			SORTED B	BY College, Dep	partment/S	chool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	A&S	CAS 1110	Tradition and Inquiry in the Classical World	DIS	DI	4	0	2HL	N	U30		0
		ELIGIBLE GRADES:	• •	quired and accept	ance into A8	S scholars prograi	m					
		COURSE DESC:	Explores approaches to the themes of nature, known Regular writing assignments are designed to aid significant.				oman culture	, as revealed in	ancient te		ogical evidence, and	works of art.
A&S	A&S	CAS 1110	Tradition and Inquiry in the Classical World	LEC	EL	4	0	2HL	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re- Explores approaches to the themes of nature, kno- Regular writing assignments are designed to aid si	wledge, and mem	bership in th			, as revealed in	ancient te	exts, archaeol	ogical evidence, and	works of art.
A&S	A&S	CAS 1110	Tradition and Inquiry in the Classical World	LEC	LE	4	0	2HL	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission re	quired and accept	ance into A8	S scholars prograi	m					
		COURSE DESC:	Explores approaches to the themes of nature, known Regular writing assignments are designed to aid significant.				oman culture	, as revealed in	ancient te	exts, archaeol	ogical evidence, and	works of art.
A&S	A&S	CAS 1120	Tradition and Inquiry in the Medieval and Renaissance Worlds	DIS	DI	3	0	2HL	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CAS 1110 Explores approaches to the themes of nature, knotexts, work in the social and physical sciences, as									hilosophical
A&S	A&S	CAS 1120	Tradition and Inquiry in the Medieval and	LEC	EL	3	0	2HL	N	U30		0
			Renaissance Worlds									
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CAS 1110 Explores approaches to the themes of nature, known	wladge and mam	harabin in w	aatara aultura fram	000 C E to r	modorn culturo	Thosa tho	maa ara ayal	arad in litarary and n	hilosophical
		COURSE DESC.	texts, work in the social and physical sciences, as									riiiosopriicai
A&S	A&S	CAS 1120	Tradition and Inquiry in the Medieval and Renaissance Worlds	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: CAS 1110									
		COURSE DESC:	Explores approaches to the themes of nature, known texts, work in the social and physical sciences, as	well as art and filn	n. Regular w	riting assignments	are designe		s in their e	xploration of t		·
A&S	A&S	CAS 1130	Career Planning in the Liberal Arts	SEM	EL	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission recovered from the purpose of this class is to provide an opportur just choosing a major or occupation; it consists of work, learning the steps of an effective internship/discovery, explore career choices, expand the und participate in guided self exploration, experiential learning the step of the purpose of	nity for students to assessing interest Job search, and gaterstanding of the earning and goal s	s, skills, valu aining an aw relationship setting.	ues, motivations, ur areness of the step between education	nderstanding os in the care	the necessary eer decision mal	employabi king proce	lity skills need ss. This cours er decision ma	ded to succeed in the se is designed to pro	world of mote self-
A&S	A&S	CAS 1130	Career Planning in the Liberal Arts	SEM	SE	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission remains the purpose of this class is to provide an opporture just choosing a major or occupation; it consists of work, learning the steps of an effective internship/discovery, explore career choices, expand the und participate in guided self exploration, experiential learning the step of the participate in guided self exploration, experiential learning the participate in guided self exploration.	nity for students to assessing interest /job search, and ga derstanding of the	s, skills, valu aining an aw relationship	ies, motivations, ur areness of the step	nderstanding os in the care	the necessary eer decision mal	employabi king proce	lity skills need ss. This cours	ded to succeed in the se is designed to pro	world of mote self-
A&S	A&S	CAS 1410	Food Matters! Explorations in Food Across	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	the Liberal Arts A-F REQUISITE: No Credit for It This course is the foundational course of the curric Taught by a team of professors from the humanitie examine an aspect of their lives which is, at the sa	es, social sciences	od Studies. F and natural	ood Studies provid sciences, Food Ma						
A&S	A&S	CAS 1415	Introduction to Sustainability	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: This multi-disciplinary course introduces students to biophysical limits, human welfare, and social justic course equips students with the foundational known.	e by analyzing sev	veral major s	sustainability proble	ems of the 21	st century. Tea	m-taught b	by professors	from diverse acaden	nic fields, the
A&S	A&S	CAS 1605	Experience Ohio: Gaining a Sense of Place	SEM	SE	3	0	and admity of talle	N	opportarings	o. and / anamopoderic	0
		ELIGIBLE GRADES:	A-F REQUISITE:			-	-					-
		COURSE DESC:	Introductory course for the Ohio: Sense of Place coulture, industry, environmental issues, landscape		volving Satu	rday field trips to e	xperience di	fferent aspects of	of the grea	at state of Ohio	o, including its histor	y, people and

						CONTED B	i Conege, De	• .	Jenoon, i renix	Danast	Canaral		Subsidy		Majara Cat
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	A&S	CAS	2130X	Career Strateg	ies: Internship ar	nd Job Mapping	SEM	SE	2	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	WARNING: No	ot CAS 1130X or	CAS1130							
		COURSE							ining experience	prior to gradua	ation and begin	taking act	ion on short	and long term career o	oals. This
														rofessional portfolio in	
														complete this course	
							nowledge of how	to prepare	an effective set of	application do	ocuments for a	n internship	o, and how to	be a professional tea	m member
				, ,	cipate in their inter	nship.									_
A&S	A&S	CAS	2405	Knowing What			DIS	DI	4	0	2AS	N	U30		0
		ELIGIBLE (A-F	REQUISITE:				h this course and						
		COURSE D	DESC:											to know (epistemolog	
														ciplines; assessments	
					f societal issues of							aing texts ir	i the Human	ities. These subjects w	viii be explored
A&S	A&S	CAS	2405	Knowing What		Contemporary in	LEC	LE	4	0	2AS	N	U30		0
Ado	Ado	ELIGIBLE (A-F	REQUISITE:	Fran Conhan			•	ŭ				okan), CAC 2400	U
		COURSE D							h this course and					s to know (epistemolog	ny) wo will
		COURSE L	DEGC.											ciplines; assessments	
														ities. These subjects w	
					f societal issues of							3		,,	
A&S	A&S	CAS	2500	Breaking the L	aw Theme Semin	nar	LEC	LE	4	0	2SS	N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	Fr or Soph									
		COURSE D		The dominant of			1st century have	massively t	ransformed law ar	nd legal frame	works, at both	local and g	lobal levels.	How do states assert	power and
														litical dissent, and pol	
														s to health care and of	
											dit team-taugh	t interdiscip	olinary cours	e sets out these and o	ther central
A 0 C	400	040	0500	•	t law, justice, socia	-			nnology in the nev	w global era.	000	N.	1.100		0
A&S	A&S	CAS	2500	•	aw Theme Semin		SEM	SE	4	Ü	2SS	N	U30		0
		ELIGIBLE (A-F	REQUISITE:	Fr or Soph	4 -4 4								
		COURSE D	DESC:											How do states assert plitical dissent, and pol	
														s to health care and of	
														e sets out these and o	
				questions abou	t law, justice, socia	al change, human	rights, globaliza	tion, and tec	hnology in the nev	w global era.	· ·		•		
A&S	A&S	CAS	2600	Tech Matters			LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:										
		COURSE D	DESC:	This course inv	estigates the creat	tion, application, a	and implications	of technologi	es throughout hist	tory. Topics w	ill include the p	hysical fou	ındations of t	echnological achieven	nents, the
					al issues associate	•	•	٠.			the effects of	0,	•		
A&S	A&S	CAS	2900	Special Topics	in College of Art	ts and Sciences	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR	REQUISITE:										
		COURSE D	DESC:	Specific course	content will vary v	vith offering.									
A&S	A&S	CAS	2900	Special Topics	in College of Art	ts and Sciences	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR	REQUISITE:										
		COURSE D	DESC:	Specific course	content will vary v	vith offering.									
A&S	A&S	CAS	4410		w Food Works in	the	SEM	SE	1	2		N	U30		0
				Community											
		ELIGIBLE (CR, F	REQUISITE:	CAS 4911 con									
		COURSE D	DESC:											od studies is required.	The seminar
				will comprise a	broad set of issue:	s connected to to	oa security, prod	luction, proce	essing, marketing,	distribution, d	consumption, c	omposting,	rood choice	s, and food culture.	
A&S	A&S	CAS	4910X	Arts & Science	e Internehin		PRA	PR	1 to 3	0		N	U30		0
AGO	AGO				REQUISITE:		LIVA	1 13	1 10 3	U		IN	030		U
		ELIGIBLE (CR, F		inity to enhance t	hair skille in a cu	nervised wa	rk environment Al	llowe students	to receive "ho	nds-on" ov	neriences in	businesses or non-pro	ofit
		COUNCEL	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	organizations.	no with all oppoint	anny to enhance t	non anna ma au	ipai viacu WU	ik Guvuoiiiiciii. Al	nows studefits	io ieceive Ild	iius-Uli EX	Penences III	pasinesses of non-pic	Jiii.
				organizations.											

				SORIED BY	r College, De	partment/S	cnool, Prefix						
			_		_	Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	A&S	CAS	4911	Internship in How Food Works in the Community	FLD	FE	1 to 8	16		I	U30		0
		ELIGIBLE (CR, F REQUISITE:									
		COURSE [DESC:	The course provides opportunities for students who local organizations on a broad set of issues connect									
A&S	A&S	CAS	5960	Practices in Engineering, Mathematics, and Science	SEM	SE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Graduate Statu This introductory course will offer a general overview expertise, with an eye towards viewing middle scho- common features of science, mathematics, and eng	w of the framewool and high scho	ol lessons the	rough the lenses of	these discip	olines. In particu	ılar, the Fe	ellows will ex omic, philoso	amine both the disting	guishing and
A&S	A&S	LJC	2000	Core Course for Certificate in Law, Justice, & Culture	SEM	SE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Admission to La This course is provided to students who have been interdisciplinary perspective. Students will learn abo science, social work, and sociology. The wide range of the mutually constitutive relation of law and socie Justice, & Culture's certificate program.	out the intersection of readings pro	Law, Justice, on of law, just ovides studen	& Culture certificat tice, and culture with knowledge of	th readings i	n anthropology, proaches to the	criminolog study of la	gy, history, i w while den	nterdisciplinary arts, p	olitical appreciation for Law,
A&S	A&S	LJC	3910	Externship in Law, Justice & Culture	FLD	FE	1 to 3	3		1	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: CAS 2500 and The Externship in Law, Justice & Culture provides us the United States and abroad. Externships provide justice NGOs, and other justice settings in order to	ındergraduate st experiential learı	udents oppor	nities in legal offices	al-world skill s, judicial ch	s through summambers, federal	ner placem agencies,	ents with law human righ	ts organizations, inter	national
A&S	A&S	LJC	3915	Post-Externship Seminar in Law, Justice & Culture	SEM	EL	1	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: LJC 3910 This course is designed for students who have com guidance on how their externship experiences can that enable students to (1) reflect on and discuss the project that can be used to support ongoing educations.	oe integrated into e experiential, a	o their currenced cademic, and	t and future acader professional dime	nic and prof	essional develo	pment. Th	e class focu	ses on discussions ar	nd exercises
A&S	A&S	LJC	3915	Post-Externship Seminar in Law, Justice & Culture	SEM	SE	1	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: LJC 3910 This course is designed for students who have com guidance on how their externship experiences can be that enable students to (1) reflect on and discuss the project that can be used to support ongoing educations.	be integrated into e experiential, a	o their current cademic, and	t and future acader professional dime	nic and prof	essional develo	pment. Th	e class focu	ses on discussions ar	nd exercises
A&S	A&S	Т3	4400	Seminar in Wealth and Poverty	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: (AAS 1060 or C The aim of the course is to provide students with an opportunities. The course draws on readings from (systems of power and inequality with specific attent institutions and their influence in everyday life that p a gendered and economic lens. The economic and recent biography and novel that will be carefully selectivities on campus, and wrap up with a wealth a	appreciation of Geography, Socion to race and roroduces wealth social-political dected to allow st	the ways in viology, Econoracism and gerand inequalitimensions of udents to syn	omics, Literature, Wender and sexism a y will also be exam global inequality withesize information	onality of cla omen and (and their interined. The reality of the control of the classical of the control of	ss, race, ethnic Sender Studies rsectionality wit elationship betw nted through ca	and other h other for een popul se studies	disciplines. ms of differe ation and er . The course	It begins with an inve- ence. The structure of avironment will be exa- e will wrap up with an	stigation of f social mined through analysis of a

SORTED BY College, Department/School, Prefix

				SORTED I	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	AAS	AAS ELIGIBLE GR	1010 RADES:	African American History I, 1526-1875 A-F REQUISITE:	LEC	EL	3	0	2SS	N	U10		0
		COURSE DES	SC:	Examines economic, demographic, social, cultura important component of this course, but the major facing interracial cooperation, within the framework	r emphasis will be	placed on the	ne experiences of I	Black people,	the developme				
A&S	AAS	AAS ELIGIBLE GR	1010	African American History I, 1526-1875 A-F REQUISITE:	LEC	LE	3	0	2SS	N	U10		0
		COURSE DES		Examines economic, demographic, social, cultura important component of this course, but the major facing interracial cooperation, within the framework	r emphasis will be	placed on the	ne experiences of I	Black people,	the developme				
A&S	AAS	AAS	1060	Introduction to African American Studies	LEC	EL	3	0		N	U10		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Unlike most established disciplines, there is to be Studies, and/or what constitutes the nature and studefines it as a discipline that investigates African from the earliest human civilizations to the tragic of the stable of	cope of the discip peoples' experien	line. The Nat ces from the	ional Council for B perspective of the	Black Studies, eir interests, a	the leading or spirations, pos	ganization o sibilities, ar	of Black Stud nd envisioned	lies professionals in the destinies. Experience	he world, ces that range
				This introductory course investigates the foundati- descriptions, definitions, and meanings of the disc disciplinary literature written about it, and the per- advanced about, for, or against the discipline. Fin well as some emerging intellectual developments discussions and discoveries of a satisfactory defir	cipline/field, as we spectives advance ally, a comparativ in Africana Studie	ell as approaded by scholar re exploration es research,	ches to understand rs. The course also n of the interrelation teaching, and serv	ding its interdi critiques and nship betwee vice activities	sciplinary, mult d systematically n African Amer will help guide	tidisciplinar y outlines e rican/Africa us later into	y, and trans- ssential com na Studies, A	disciplinary nature; suponents of and/or arg Area Studies, and Eth	urvey major juments nic Studies, as
A&S	AAS	AAS ELIGIBLE GR	1060	Introduction to African American Studies A-F REQUISITE:	LEC	LE	3	0		N	U10		0
		COURSE DES		Unlike most established disciplines, there is to be Studies, and/or what constitutes the nature and some defines it as a discipline that investigates African from the earliest human civilizations to the tragic of	cope of the discip peoples' experien	line. The Nat ces from the	ional Council for B perspective of the	Black Studies, eir interests, a	the leading or spirations, pos	ganization o sibilities, ar	of Black Stud nd envisioned	lies professionals in that destinies. Experience	he world, ces that range
				This introductory course investigates the foundati descriptions, definitions, and meanings of the disc 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 we spectives advance ally, a comparativ in Africana Studie	ell as approaced by scholar re exploration es research,	ches to understand s. The course also n of the interrelation teaching, and serv	ding its interdi critiques and nship betwee vice activities	sciplinary, mult d systematically n African Amer will help guide	tidisciplinar y outlines e rican/Africa us later into	y, and trans- ssential com na Studies, A	disciplinary nature; su ponents of and/or arg Area Studies, and Eth	urvey major guments nic Studies, as
A&S	AAS	AAS	1100	Introduction to African American Literature	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Focuses broadly on African American literature frr poetry, short fiction, the novel, and other forms of final paper will afford the student the occasion of Renaissance, and the postmodern black novel. Ti contexts.	writing, the cours applying a critical he aim of the cour	e will explore approach to rse is to equi	e such questions a literary texts. Top	s how black wics may inclu-	writers address de slave and fr	African Am eeman and	nerican literal I free woman n American I	ry inheritance and pro narratives, the Harle	oduction. A m I and historical
A&S	AAS	AAS ELIGIBLE GR COURSE DES		Africana Media Studies A-F REQUISITE: Africana Media Studies is an introduction to the A and understand images, stereotypes, myths and on the Architecture.	counter-imaging o	of the African	a experience.		`	N gned to ena	U10 ble scholars	the opportunity to exp	0 plore, critique
				Contemporary as well as historic notions of race,	class and gender	through the	prism of media wil	I be examined	d.				
				In the exploration of these various themes attention	on will be paid to t	he social, po	litical, and econon	nic contexts tl	hat have shape	ed the medi	a. The media	a includes, though no	t limited to

In the exploration of these various themes attention will be paid to the social, political, and economic contexts that have shaped the media. The media includes, though not limited to radio, television, film, newspapers and the internet.

This course will attempt to include all aspects of the media to facilitate the examination of the Africana experience. However primary attention will be given to television, film and radio. The course will follow a loose chronological approach from early media to contemporary media. While the primary focus is on Africana media it does not preclude discourse on other related media studies issues, it is however the emphasis for this course.

				SORTED	3Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	AAS	AAS ELIGIBLE GRA COURSE DES		Africana Media Studies A-F REQUISITE: Africana Media Studies is an introduction to the A and understand images, stereotypes, myths and Contemporary as well as historic notions of race,	counter-imaging o	of the Africana	experience.			N ned to ena	U10 ble scholars	the opportunity to exp	0 olore, 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 three course will follow a loose chronological approximation.	it. ne media to facilit sach from early m	ate the exam	ination of the Afric	ana experien	ce. However p	rimary atte	ntion will be	given to television, filr	n and radio.
A&S	AAS	AAS	1900	related media studies issues, it is however the em Difficult Dialogues: Race, Law, and Religion in	•	urse. LE	3	0		N	U10		0
		ELIGIBLE GRA COURSE DES		America A-F REQUISITE: Intended to help create a campus environment who viewpoints. (Ford Foundation Difficult Dialogues Inttp://www.fordfound.org/news/more/dialogues/inc	RFP, 2005 at:	•	discussed in a spi	rit of open, so	cholarly inquiry	and intelled	ctual rigor an	nd with respect for diffe	erent
				Students in this problem-based discussion and wr students will investigate five issues spanning from both the progressive and repressive roles that law their communities; people who bridge the gulf bets subject of a "difficult dialogue."	the founding of the and religion can	the country to play in creati	present day New ng and resolving o	Orleans. And difficult human	alyzing past and n problems. Sti	d present h udents who	istorical eve take this cla	nts, students will gain ass will become "bridg	insights into e-builders" in
A&S	AAS	AAS	2020	African American History II, 1876 to late twentieth century	LEC	EL	3	0	2SS	N	U10		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Examines a series of topics¿economic, demograp an important component of this course, but the mand political processes in U. S. history. In addition time.	ajor emphasis wil	l be placed or	n the internal expe	riences of ord	dinary African A	mericans,	within the fra	amework of larger soc	ioeconomic
A&S	AAS	AAS	2020	African American History II, 1876 to late twentieth century	LEC	LE	3	0	2SS	N	U10		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Examines a series of topics¿economic, demograpan important component of this course, but the mand political processes in U. S. history. In addition time.	ajor emphasis wil	l be placed or	n the internal expe	riences of ord	dinary African A	mericans,	within the fra	amework of larger soc	ioeconomic
A&S	AAS	AAS	2100	Slave Narrative and Freeman/Freewomen Fiction of the 18th and 19th Centuries	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Will cover the African American slave narrative, fr the early twentieth century. Readings typically inc consider contemporary debates surrounding the c pertaining to how the slave narrative challenges c	lude works by su- question of auther	ch authors as nticity as well	Frederick Douglas as current views of	ss, Harriet Ja of how slave r	cobs, William V narratives merit	Vells Browr aesthetical	n, and Solom lly. The cour	non Northup. The cour se also interrogates q	se will uestions
A&S	AAS	AAS	2110	African American Literature II: Black Writing o the 20th and 21st Centuries	f LEC	LE	3	0	2HL	N	U10		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Focuses on 20th- and 21st-century writings by Afr the periods in question. The course will start with African American literary writing. Typically, the col Morrison.	the Harlem Rena	issance and t	he Black Modernis	st phase, ther	n move on to th	e Black Art	s period, and	d conclude with conte	mporary
A&S	AAS	AAS	2200	Introduction to Black Political Economy	LEC	LE	3	0		N	U10		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Exploration of theories or political policies and eco	onomic processes	s, their interre	lations, and their i	nfluence on tl	ne socioeconor	nic charact	er of the blad	ck community.	

			SURTED	3Y College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	AAS	AAS 2250 ELIGIBLE GRADES:	History of the African American Worker A-F REQUISITE:	LEC	LE	3	0		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F African-American workers have had a profound ef War period through the late twentieth-century. Afi from the maturing industrial period through post-in evaluating the shifting meanings of ¿owners¿ and working-class culture and politics.	rican American w ndustrial period o	orkers and the U.S. history	neir community org . We will analyze t	anizations plants	ayed an integra relationship bet	l role in sha ween capit	aping the Am al and labor,	erican working class employers and empl	experience oyees while
A&S	AAS	AAS 2500	Blackness and the Arts	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or Introduction to the idea of a black art by focusing on literature). Develop skills in the critical study of blat expressive culture.	on a number of d								
			The course is interdisciplinary by design and nece means repurposing the study of black art in ways film as cultural policy. Details a commitment to ho between the idea of race and the idea of art rather. The approach of this course is primarily that of vis	other than fidelity w new paradigms r than blackness	to the socia s for form and as merely so	category of race a d aesthetics, historiciology.	and an ethics iography, and	of positive and d intertextuality	negative re constitute b	epresentation plackness as	n that tacitly encourag the unfinalizable enc	ges the idea of ounter
			of race as enacted in the arts and an introduction	to critical theory.							.,,	
A&S	AAS	AAS 2540 ELIGIBLE GRADES: COURSE DESC:	History of Injustice in the United States A-F REQUISITE: Designed to give a socio-legal-historical perspecti	LEC	LE	3	O areas of Afric	aan Amariaan li	N fo Amorio	U10	a of course not the	0
		COURSE DESC:	racism/injustice, but in the past they have been - t									
A&S	AAS	AAS 2900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in African American Studies A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
A&S	AAS	AAS 2900	Special Topics in African American Studies	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	AAS	AAS 3100	Postmodern Blackness: Identity and Culture in Contemporary African American Literature	ı LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Relying on contemporary literary criticism and the major figures during this period, including such au developments that developed among black writers	thors as Toni Mo	rrison. Alice							
A&S	AAS	AAS 3100	Postmodern Blackness: Identity and Culture in	n LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Contemporary African American Literature A-F REQUISITE: Jr or Sr Relying on contemporary literary criticism and the major figures during this period, including such au developments that developed among black writers	thors as Toni Mo	rrison. Alice							
A&S	AAS	AAS 3110	Harlem Renaissance: African American	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	Literature of the Early 20th Century	C-								
		COURSE DESC:	A-F REQUISITE: Soph or Jr or Focuses on the extraordinary yield of interwar per explore such questions as how the renaissance m radical politics. The class will consider the Harlen Hughes's The Weary Blues, Zora Neale Hurston's Toomer's Cane, along with criticism on the Harlen student with a strong academic knowledge of Harl	riod (c. 1915-194) nay be seen in ten n Renaissance, v s Their Eyes Wer n Renaissance. S	rms of moder what's more, we Watching G Students will we	nist aesthetics and vis-à-vis the sexual lod, Claude McKay vrite a critically res	I transnational I and gender y's Home to Hearched paper	al culture. Also revolution of 19 farlem, Alain Lo	of interest of 20s. Typic ocke's The	will be the quality readings New Negro,	lestion of the renaissa s will include works lik Nella Larsen's Passin	ance and se Langston ng, and Jean
A&S	AAS	AAS 3170	Black Transnational Literature: Caribbean and		EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Transcultural African American Writing A-F REQUISITE: Soph or Jr or Covers Caribbean and related African American li transnational cultures. Readings may include worl and drama. The course will also read relevant pos	terary writing, witks by such autho	rs as C.L.R.	James, Jamaica Ki	incaid, Paule	Marshall, and [Derek Walc	ott, a cross-g	genre sampling of ficti	

College	Dept	Subj	Cat #	Title	OOKILDB	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	AAS	AAS	3170	Black Transnational Literature Transcultural African America		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Covers Caribbean and related A transnational cultures. Readings and drama. The course will also	Soph or Jr or S frican American lite may include works	erary writing, with s by such authors	as C.L.R. J	ames, Jamaica Kin	ncaid, Paule	Marshall, and D	erek Walco	ott, a cross-ç	genre sampling of fiction	
A&S	AAS	AAS	3400	The African American Commu	'	,	LE	3	0	go 27 ouogu.	N	U30	Ottoart i iam	0
		ELIGIBLE (COURSE I		War II A-F REQUISITE: Explores how, when and why pe people of African descent in the collective.		cent use the con								
A&S	AAS	AAS	3410	African American Personality		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE [A-F REQUISITE: Examination of organization and African American personality.	structure of Africar	n American perso	onality within	American and Afri	ican sociopsy	chological cont	exts. Spec	ial emphasis	s on various forces tha	t shape
A&S	AAS	AAS	3450	The Black Woman		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Examines the complex experient from a sociohistorical perspective			ica. It addre	sses such topics as	s identify, bla	ack male-female	relations,	black femini	sm, social mobility and	d activism
A&S	AAS	AAS	3460	Black Men and Masculinities		LEC	LE	3	0		N	U30		0
		COURSE [DESC:	Black Men and Masculinities is a The major thrust of the course is situations. We will use an inters sexual orientation. We will also think, feel, and act. It addresses fertility, black men's experiences historical and cultural contexts, a	to examine how the ectionality perspect consider how black issues such as: black as fathers and the	ne gendered soci tive to explore the masculinities are ack male socialize ir involvement in	al order influ e relationship e produced i zation and bo volunteer ar	ences black men's os between multiple n various physical/ oyhood/guyland cul	actions and e dimensions social sites. Iture, the blace	the way black not not soft social relation. This course evant course evant male body in	nen perceions and incolors and	ve themselve equalities: ge prospects fo male friend	es, other men, women ender, race/ethnicity, cor or social change in how ship, black male sexua	, and social class, and v black men ality and
A&S	AAS	AAS	3500	African American Arts and Art		LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: The class is an intensive study o traditions of black visual and exp include feminist art, the racial gr modernism, or an analysis of one The purpose of this class is to pr	f a specific topic/th ressive culture. Th otesque, Chester H e literary text (Ralpi	eme of Black vis te content of the limes and the no h Ellison's Invisib	course will ro ir tradition, p ble Man or Is	otate but always ad assing and the blad hmael Reed's Mun	Idress the rel ck embodime nbo Jumbo) a	ationship betweent index, historiand its influence	en art practical conscient of black v	ctice and the ousness and risual and ex	idea of race. Such top I Civil Rights America, pressive culture.	oics might hip-hop
				and expressive culture. In other over prescription.										
				The approach of the class is most and Kimberly Benston (Performing art informed by the history of Africultural practice. In this way, the	ng Blackness: Enac ican Americans but	ctments of Africa t not utterly reduc	n American loible to that h	Modernism). This bastory. Therefore, t	ody of literat	ture represents	a focus on	black visual	and expressive cultur	e as a critical
A&S	AAS	AAS	3520	Blacks in Contemporary Amer		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Explores the representation of A camera, as well as various them political messages within the film	es conveyed in the									

				SORTED BY	' College, Dep	oartment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	AAS	AAS	3530	Survey of Black Independent Cinema	LEC	EL	3	0		N	U30		0
nao	7010	ELIGIBLE G		A-F REQUISITE: AAS 1500	LLO		3	O		11	000		O
		COURSE D		Black Independent Cinema is a course about seeing	Many look but	few see We	will build a conscio	nusness of t	he Africana exn	erience in	independen	t filmmaking with parti	cular
				emphasis on independent filmmakers from the Unite									
				until present day.									
				In addition to the study of the film diegesis, this cour	se will evolore a	aethatic and	theoretical issues i	ralativa to th	e development	of an inde	nendent Bla	ck cinema Black cin	ema describes
				a specific body of films produced in the African Dias									
				the various stages of Black independent cinema, wh	ich has served a	as a counter	to Hollywood's limit	ted portraya	of the Africana	experienc	e.		
				This class is guided by interactive discussion and ar	nalveis of films s	creened							
A&S	AAS	AAS	3530	Survey of Black Independent Cinema	LEC	LE	3	0		N	U30		0
, 1.0.0	, , , ,	ELIGIBLE G		A-F REQUISITE: AAS 1500			· ·	· ·		• •	000		· ·
		COURSE D		Black Independent Cinema is a course about seeing									
				emphasis on independent filmmakers from the Unite	ed States. This a	aim will be ac	chieved by examini	ng the body	of work produc	ed by inde	pendent film	makers from the early	1900s up
				until present day.									
				In addition to the study of the film diegesis, this cour									
				a specific body of films produced in the African Dias the various stages of Black independent cinema, wh								the social dynamics a	at work during
				the various stages of black independent cinema, wh	iicii iias seiveu a	as a counter	to riollywood 5 lilliii	ieu portraya	i di tile Allicana	expendin	.е.		
				This class is guided by interactive discussion and ar	,								
A&S	AAS	AAS	3550	History of African American Music I, Slavery-	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES.	1926 A-F REQUISITE: One course in T	ier II Fine Arts o	or Humanities							
		COURSE D	ESC:	Sociohistorical examination of African American mus	sic and its role in	shaping Am	erican music. Reco	ordings and	guest lecturers	used as in	itegral part o	of course. Examines sp	oirituals, rural
				and urban blues, ragtime, and early jazz.			_	_					
A&S	AAS	AAS	3560	History of African American Music II, 1926- Present	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: One course in T	ier II Fine Arts o	r Humanities	S						
		COURSE D	ESC:	Sociohistorical analysis of African American music a								integral part of course	e. Examines
۸ ۰ ۰	A A C	440	0570	big-band era, urban blues, bebop, rhythm and blues	, hard bop, black LEC	k classical co LE	mposers, avantgar 3	de musical 0	performances,	and hip-ho N	p U30		0
A&S	AAS	AAS	3570	Black Music Criticism: Hiphop history, culture and politics	LEC	LE	3	U		IN	030		U
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Designed to engage scholars in a process of discovery									
				hop culture as a manifestation of Africana visual, pe over its thirty-plus year history in the United States a		oral traditions	. It will explore Afric	cana cultura	i practices that	nave giver	rise to the i	numerous manifestation	ons of Hip-nop
				ever no time, place your motory in the critical dialocal	and abroad.								
				Hip-hop has affected/infected all facets of popular cu									
				representations of Hip-hop culture. This course is de positions about what Hip-hop is/is not and provide o				e of Hip-nop	within the con	text of Afric	cana cultural	practices, the history	and various
						J	·						
				Toward accomplishing the goal of investigating Hip-									ning
A&S	AAS	AAS	3640	experience. Scholars will be expected to submit pap Comparative Study of Injustice	LEC	LE	3	0	ioi successiui c	N	U30	se.	0
Ado	AAG	ELIGIBLE G		A-F REQUISITE:	LLC	LL	3	U		IN	030		U
		COURSE D		Will take a look at different approaches to civil and h	uman rights in s	elected deve	loped and develop	ing countrie	s. There will al	so be a rev	iew of theor	ry of justice and politic	al
				consequences in chosen countries. A substantial pa	art of the fourtee	n week seme	ester will be used to	examine th	ne injustices of	the past ap	artheid syst	em of South African a	nd comparing
				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 i									

				SORTED B	Y College, De _l	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	AAS	AAS ELIGIBLE (African American Political Thought A-F REQUISITE: AAS 2020	LEC	LE	3	0		N 	U30		0
		COURSE D	ESC:	This course examines the basic tenets of Black pol 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	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Jr or Sr While learning the basic principles of Constitutional society, the significance of precedents and stare do is also intended to help students develop a sharper	ecisis in a commo	on law syster	n; and how to disti	nguish cases	that have simi	ilar factual I			
A&S	AAS	AAS	3692	U.S. Constitutional Law: Post-Civil Rights Movements	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: AAS 3691 AAS 3692 builds on AAS 3691. Students taking th other laws passed to secure for African Americans from the legal paths forged by African Americans in	the Constitutiona	al rights they	had been denied f	or nearly two	centuries. Stu	udents will a			
A&S	AAS	AAS	3800	African American Education	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		Some scholars, educators and parents suggest the intelligently participate in a democratic republic. Of hegemony of inequality already present. Whatever will provide an overview of this discussion as well a Seminar in African American Education explores, c two major historical features of this experience, how examination this course will attempt to explore both people.	thers have sugger the case may be as some of the ma critiques and exar w Africana people	tem in the Ur ested the edu e, the debate ajor factors o mines the jou e have sough	nited States, is des cational system is of how to best em ontributing to the t rney of African dea to educate thems	means of so power and e opic. scendants in selves and he	cial control, bot ducate Africand the United States by the larger of	th a passive a people ha tes in their ulture has a	e and active was been active quest for educatempted to eas in the field of	vay of maintaining the e since before 1865. cation. This course veducate them. Within	e structural This seminar will examine this
A&S	AAS	AAS	3800	African American Education	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: 6 Hours Tier II Some scholars, educators and parents suggest the intelligently participate in a democratic republic. Of hegemony of inequality already present. Whatever will provide an overview of this discussion as well a	thers have sugge the case may be	tem in the Ur ested the edu e, the debate	nited States, is des cational system is of how to best em	means of so power and e	cial control, bot	th a passive	e and active w	vay of maintaining the	e structural
				Seminar in African American Education explores, c two major historical features of this experience, how examination this course will attempt to explore both people.	w Africana people	e have sough	nt to educate them:	selves and h	ow the larger co	ulture has a	attempted to e	educate them. Within	this
A&S	AAS	AAS	4110	Literature Seminar: Black Countercultures A-F REQUISITE: AAS 1100 and	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: AAS 1100 and Focuses on a current critical trend in African Ameri 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 wor	ks by such as auth	ors as Ralph	Éllison, Richa	rd Wright, A	Amiri Baraka,	Audre Lorde, and/or	Toni
A&S	AAS	AAS	4300	Social Theory, Research and Methodology in African American Studies	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: AAS 1060 and This course will introduce students to the methods research methods, and intellectual inquiry. The fou experiences of peoples of African descent. The the and investigate the influences of various theoretica criticisms of these methods, particularly as they relicated the control of the control	and techniques of ndation of course matic concerns of I perspectives an	of scholarly re will begin w of the course ad methodolo	esearch and writing ith an appreciation will focus on socia gical concerns and	and underst I theory and I determine t	anding of the h research metho heir intellectual	nistory, culto ods in the f I uses and a	ure, philosoph ield of African application , a	ny and worldview of the studies. The cours	he lived se will survey

SORTED BY College, Department/School, Prefix Instr

			SORTED BY	Y College, De		school, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	AAS	AAS 4400	The Black Child A-F REQUISITE: Soph or Jr or S	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S What does it mean to be a black child in America African Americans. By moving children to the cent African Americans experience childhood and adole: consider African American children in many addition. Throughout the course we will see how African American children are discussed within the and how they sometimes serve to replicate various.	t the beginning of ter of focus, we we scence. Typical nal contexts. We erican children's ular culture, as we popular press.	vill see that the	nere is no singular perican children are y examining the mo ped by broader sy e relationship betw	definition of a e only studied eaning(s) of stems of ined veen Black ye	African America I as victims or pehildhood and a quality. We will buth and popula	n childhoo erpetrators dolescenc also exam ar culture is	od, but instead s of social prol ee and how the nine how Africa s routinely view	many different ways blems, but in this cou by have changed ove an American children wed as problematic,	s in which urse we will er time. are active in and how
A&S	AAS	AAS 4693 ELIGIBLE GRADES: COURSE DESC:	Legal Policy and Disparities in the American Health Care System A-F REQUISITE: Jr or Sr Intended to examine the disparities in health care e care system, in the spirit of open, scholarly inquiry. awareness about public health concerns, particular	Dr. Martin Luthe	r King, Jr. on	ce said, Of all the	forms of inec	uality, injustice	in health o	are is the mos	st inhumane. He woi	
A&S	AAS	AAS 4820	The Black Family	LEC	LE	3	0	beople of color,	N	U30	riides.	0
Add	70.0	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S Focusing on the history of ideas and approaches th African American social and family life. You will be purpose of this course is to focus on the Black fami challenges they face. This course will also attempt social policies and programs geared towards Black impact the Black family. The discussion is also des	on that have shaped introduced to his ly as a social insection to heighten awar families. Specificant of the section of the se	and defined storical and stitution. You treness and stically, the co	our understanding ocio-cultural circur will understand an ensitivity to the co urse will provide a	of Black fam mstances than nd appreciate ntemporary p sociological	t affect the Blace the strengths coroblems affection perspective for	rse offers a ck family and f the Black ng the Black understand	an interdisciplind the diverse k family by bei ck family and thing and the samily and the same samily and the same same same same same same same sam	nature of Black culturing expose to a varie thus help discover arzing topics and chall	study of ure. The ty of nd evaluate
A&S	AAS	AAS 4900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in African American Studies A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
A&S	AAS	AAS 4900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in African American Studies A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
A&S	AAS	AAS 4930 ELIGIBLE GRADES: COURSE DESC:	Independent Study A-F, CR, PR REQUISITE: Permission req Primarily for students interested in concentrated stu		EL ea in coopera	3 to 9	9		I	U30		0
A&S	AAS	AAS 4930 ELIGIBLE GRADES: COURSE DESC:	Independent Study A-F, CR, PR REQUISITE: Permission req Primarily for students interested in concentrated stu	IND quired	IS .	3 to 9	9		1	U30		0
A&S	AAS	AAS 5400 ELIGIBLE GRADES: COURSE DESC:	The Black Child A-F, PR REQUISITE: What does it mean to be a black child in America at African Americans. By moving children to the cent African Americans experience childhood and adole: consider African American children in many addition. Throughout the course we will see how African American children are discussed within the and how they sometimes serve to replicate various.	LEC t the beginning of the focus, we was seence. Typical nal contexts. Wherican children's ular culture, as was popular press.	LE of the 21st ce will see that the ly African Ame will begin be lives are sha well as why the	antury? We will connere is no singular erican children are y examining the meded by broader sy e relationship betw	definition of a e only studied eaning(s) of stems of ined veen Black yo	African Americal as victims or published and a childhood and a quality. We will buth and popula	n childhoo erpetrators dolescend also exam ar culture is	od, but instead s of social prol te and how the nine how Africa s routinely view	many different ways blems, but in this cou by have changed ove an American children wed as problematic,	s in which urse we will or time. I are active in and how
A&S	AAS	AAS 5900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in African American Studies A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40		0
A&S	AAS	AAS 5900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in African American Studies A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40		0
A&S	AAS	AAS 6900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in African American Studies A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40		0

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				SORIEDE	o College, De	paruneni	ocitodi, Fierix						
						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	AAS	AAS	6900	Special Topics in African American Studies	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GR COURSE DES		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	AAS	AAS	6930	Independent Research	IND	IS	3 to 9	9		N	G40		0
		ELIGIBLE GR COURSE DES	_	A-F, PR REQUISITE: For students desiring to pursue independent resea matter course.	arch projects unde	er supervisio	n of a faculty mem	ber and resul	ting in term pap	per or equiv	valent. Usua	ally a sequel to previou	ıs subject-

					SORTEDI	BY College, De	• .	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	1000	Animal Diversity		LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE C		A-F REQUIS		not BIOS 1715								
		COURSE D		For nonmajors. A broad su										_
A&S	BIOS	BIOS	1030	Human Biology I:Basic P	•	LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE C		A-F REQUIS For nonmajors. Humans as		our origins, ocolo	av and inha	ritance and function	oning of our k	ody systems				
A&S	BIOS	BIOS	1090	Readings in Biology	biological organisms.	SEM	SE	1	0	ouy systems.	N	U30		0
7100	Dioc	ELIGIBLE G		A-F REQUIS	ITE: BIOS 1710 c	_	OL.	•	Ü		.,	000		Ü
		COURSE D		Small group study and disc textbook.			ed in the BIC	S 1700 series. Pro	ovides an info	ormal forum to	read about,	discuss, and	d present topics that (go beyond the
A&S	BIOS	BIOS	1100	Peer-Led Team Learning	or BIOS 1700	TUT	TU	1	0		N	U10		0
		ELIGIBLE C		CR, F REQUIS										
		COURSE D		Small groups of students m it requires.	·	•				ects in order ma			OS 1700 and the scier	J
A&S	BIOS	BIOS	1110X	Peer-Led Team Learning		TUT	TU	1	0		N	U10		0
		ELIGIBLE G	GRADES:	Grade REQUIS	ITE: BIOS 1710 o	oncurrent								
		COURSE D	ESC:	Small groups of students m scientific reasoning it requi		to work on proble	em sets, read	lings, and team-ba	sed learning	projects in orde	er to better	master the n	naterial in BIOS 1710	and the
A&S	BIOS	BIOS	1300	Principles of Human Ana	omy and Physiology	LAB	LB	4	0	2NS	N	U30		0
		ELIQIBLE C	204050	I BEOLUG	IT.									
		ELIGIBLE C COURSE D		A-F REQUIS Introduction to the structure		uman body in the	study of cell	s, tissues, and the i	integumentai	y, skeletal, mu	scular and	nervous sys	tems.	
A&S	BIOS	BIOS	1300	Principles of Human Ana	omy and Physiology	LEC	LE	4	0	2NS	N	U30		0
		ELIGIBLE C COURSE D		A-F REQUIS		uman body in the	study of cells	s, tissues, and the i	integumentai	y, skeletal, mu	scular and	nervous sys	tems.	
A&S	BIOS	BIOS	1310	Principles of Human Ana	omy and Physiology	LAB	LB	4	0	2NS	N	U30		0
		ELIGIBLE C	GRADES:	A-F REQUIS	ITE: BIOS 1300									
		COURSE D	ESC:	Introduction to the structure balance.	and function of the hu	uman body in the	study of the	digestive, urinary, r	reproductive,	cardiovascular	, lymphatic		endocrine systems,	and acid-base
A&S	BIOS	BIOS	1310	Principles of Human Ana	omy and Physiology	LEC	LE	4	0	2NS	N	U30		0
		ELIGIBLE G	GRADES:	II A-F REQUIS	ITE: BIOS 1300									
		COURSE D		Introduction to the structure balance.		uman body in the	study of the	digestive, urinary, r	reproductive,	cardiovascular	, lymphatic	, respiratory,	endocrine systems,	and acid-base
A&S	BIOS	BIOS	1500	Concepts in Biology		LEC	LE	2	0		N	U10		0
		ELIGIBLE C		A-F REQUIS										
		COURSE D		Fundamentals of Biology ta										_
A&S	BIOS	BIOS	1700	Biological Sciences I: Mo		LEC	LE	3	0	2NS	N .	U10		0
		ELIGIBLE C	SRADES:	A-F REQUIS		in CHEM121 or 1: nd WARNING: no			d (MATH 12)	00 or 1321 or m	nath placem	ent 2) or (A	CT 25 or SAT 1155) o	or C or better in
		COURSE D	ESC:	Cellular and molecular bioloinheritance. Credit not allow	gy. Designed for scien	nce majors and p	reprofession	al students. Introdu		chemistry of life	, cell structi	ure and func	tion, and the principle	es of
A&S	BIOS	BIOS	1705	Biological Sciences I Lab		LAB	LB	1	0	2NS	N	U10		0
		ELIGIBLE C		A-F REQUIS	ITE: BIOS 1700 o	r concurrent								
		COURSE D		Laboratory course to accor										
A&S	BIOS	BIOS	1710	Biological Sciences II: Ec Animal Body Systems	ology, Evolution,	LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE C		A-F REQUIS		n (BIOS 1700 or F								
		COURSE D	ESC:	Animal organ systems. Des										opment;
				emphasis is on comparativ	strategies within the	anımaı kıngdom.	cology and	evolutionary biolo	gy. Introduct	on to the princi	pies of evol	iution, ecolo	gy, and benavior.	

			SORTED BY C		ent/School, Prefix	_					
College	Dept	Subj Cat #	Title (Instr Component Mod		Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS 1715	Biological Sciences II Laboratory	LAB LB	1	0		N	U10		0
		ELIGIBLE GRADES:	A-F REQUISITE: BIOS 1710 or cond	current							
		COURSE DESC:	Laboratory survey of the major phyla of the animal king dissection.	Jdom to reveal evolu	utionary relationships and	d structural a	nd functional ch	aracteristi	cs. Laborator	ry includes microscop	y and
A&S	BIOS	BIOS 2010		LAB LB	3	0	2NS	N	U30		0
		ELIGIBLE GRADES:		S and CHEM and n							
		COURSE DESC:	Medical microbiology; topics include microbial and fung diseases.	jal growth, metaboli	ism, and genetics; antimi	crobial chem	otherapy; princi	ples of imr	munology, m	icroorganisms, and in	fectious
A&S	BIOS	BIOS 2010	Elementary Microbiology	LEC LE	3	0	2NS	N	U30		0
		ELIGIBLE GRADES:		S and CHEM and n							
		COURSE DESC:	Medical microbiology; topics include microbial and fung diseases.	jal growth, metaboli	ism, and genetics; antimi	crobial chem	otherapy; princi	ples of imr	munology, m	icroorganisms, and in	fectious
A&S	BIOS	BIOS 2020	The Biology of Sex Differences	LEC LE	3	0	2NS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Genetic, hormonal, and environmental influences that a	affect the developm	ent of sex differences. Le	ecture, discus	ssion, and group	o-report for	rmats.		
A&S	BIOS	BIOS 2030		LEC LE	3	0	2NS	N	U10		0
		ELIGIBLE GRADES:	Physiology A-F REQUISITE: BIOS 1030 or 1710	0 and WARNING: N	lo credit if taken after 30°	10					
		COURSE DESC:	Introduction to functional anatomy of the human body.				rol by the nervo	us system.	. Students wi	Il learn how the skele	ton, major
			muscle groups, and nervous system work together duri	•	rs such as posture, locon	notion, contro		and respira			•
A&S	BIOS	BIOS 2035	Human Biology II Laboratory: Functional L Anatomy	LAB LB	1	0	2NS	N	U10		0
		ELIGIBLE GRADES:		current and WARNI	NG: No credit if taken aft	er 3015					
		COURSE DESC:	For nonmajors. Laboratory introduction to the functional								
			gastrointestinal. Students will explore the major pattern using articulated skeletons, surface anatomy, and disse		celetal and other organ sy	stems throu	gh practical exe	rcises with	i joint-muscle	and tissue organ rela	ationships by
A&S	BIOS	BIOS 2050	, ,,	LEC LE	2	0	2AS	N	U10		0
		ELIGIBLE GRADES:	A-F REQUISITE:		_	•					-
		COURSE DESC:	For nonmajors. Development, structures, and function			stems from c	onception to dea	ath, includi	ing behavior.	Emphasis on curren	t state of
			knowledge and relevance to topical health and social is			_					
A&S	BIOS	BIOS 2060		LEC LE	3	0	2NS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: BIOS 1030 or 1710 For nonmajors. The brain creates behavior in part via n		essenger (neurotransmitt	er) systems	that serve sneci	fic function	ne euch ae m	ood alteration and ar	nusal
		OCCINCL DEGO.	Recreational and psychoactive medical drugs work by								
			Reviews nervous system structure and chemical signal							m, cocaine, amphetan	nines,
400	DIOC	DIOC 0400	nicotine, caffeine, marijuana, the hallucinogens, and the	•	· · · · · · · · · · · · · · · · · · ·		_				0
A&S	BIOS	BIOS 2100	. •	LEC LE	3 20. 4700 DOV 2000	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WARNING: no cre Humans have always been interested in animal behavi		OS 4730 or PSY 3230 history, much of that inte	erest was ba	sed on practical	need Too	dav studies o	f animal behavior helr	า แร
		OGGINGE BEGG.	understand our own behavior as well as our interaction								
			parental care, and communicate. Lectures will address	some controversial	l issues in animal behavi	or, such as "l	Do animals have	e emotions	?" Provides	you with a new way o	f thinking
۸ ۰ ۰	DIOC	DIOC 0000	about, observing, and interacting with the animals.	LEC LE	2	0	246	NI.	U30		0
A&S	BIOS	BIOS 2200 ELIGIBLE GRADES:		LEC LE edit if taken after BIC	3	U	2AS	N	030		0
		COURSE DESC:	For nonmajors. Introduces the student to the modern fi			enetics, ecol	ogv. life history.	and bioge	ography in th	ne preservation and m	naintenance of
			biodiversity. Case studies of endangered animal and pl	lant species will be	highlighted.	,	3,, ,,		-5 -1 7		
A&S	BIOS	BIOS 2210	Microbes and Humans	LEC LE	3	0	2AS	N	U30		0
		ELIGIBLE GRADES:		edit if taken after BIC							
		COURSE DESC:	For nonmajors. A good introduction to microbiology for the interaction between humans and microbes including								
			affecting human organ systems. Application of concept			inty, uisease	uanomiosium, d	iiu ioou sp	onaye. Ovel	AICAN OI IIIIGCIIOUS AISE	Ju363
A&S	BIOS	BIOS 2215		LAB LB	1	0	2AS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: BIOS 2210 or cond								
		COURSE DESC:	Characteristics and activities of microbes of special rele		welfare, and those affecti	ng maintena	nce of environm	ental and	food quality.	Special topics include	e human
			immune cells and food production by microorganisms.								

College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS 2250	Genetics in Human Society	LEC	EL	3	0	2AS	N	U30		0
		ELIGIBLE GRADES:		No credit if taken a								
		COURSE DESC:	For nonmajors. Basic principles of inheritance in and chromosomes. Significance of genetics in lif	e of human society	<i>/</i> .	chromosome con		·			rs that cause mutation	ns of genes
A&S	BIOS	BIOS 2250	Genetics in Human Society	LEC	LE	3	0	2AS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WARNING: For nonmajors. Basic principles of inheritance in and chromosomes. Significance of genetics in life		and abnormal		stitutions, ge	ne-protein interi	elationship	os, and facto	rs that cause mutation	ns of genes
A&S	BIOS	BIOS 2350	Insects, Science, and Society	LEC	LE	3	0	2AS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WARNING: Introduces nonmajors to fundamental concepts of thousands of years and how the scientific unders from mosquito-born diseases, genetically modified and improve scientific literacy.	standing of insect bed crops and insec	insects as ex- pehavior, phys ticide resistan	amples. Students siology, evolution,	and ecology	is applied to so try and insects	lve real wo in forensic	rld problems investigation	s. Contemporary issue	es, ranging us discussions
A&S	BIOS	BIOS 2500	Evolution: the history of life on earth	LEC	LE	3	0	2NS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WARNING: From DNA to fossils billions of years old, the evisciences. Topics covered include the mechanism and the chronicle of life on earth; and application course is to educate students on evolutionary bid	ns of evolution, suc ns of evolutionary p	is all around ch as natural s rinciples to hu	us. This course is selection, adaptat	an introducti	on to the science or specification of specific controls.	cies; the p	atterns of ev	olution, such as mas	s extinction
A&S	BIOS	BIOS 2750	Ecology in the 21st Century	LEC	LE	3	0	2NS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WARNING: Introductory study of the natural environment an- considered in natural and human-influenced env		nisms to one a	another and their s			oulation, ar	nd communit	y and global dynamic	s are
A&S	BIOS	BIOS 2900	Special Topics in Biological Sciences	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	BIOS	BIOS 2900	Special Topics in Biological Sciences	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	BIOS	BIOS 2970T ELIGIBLE GRADES: COURSE DESC:	Zoology Tutorial A-F, CR, PR REQUISITE: HTC Special course offered to students in Honors Tut	TUT torial program.	TU	1 to 12	12		N	U30		0
A&S	BIOS	BIOS 2971T	Zoology Tutorial	TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Special course offered to students in Honors Tut	torial program.								
A&S	BIOS	BIOS 2980T	Zoology Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Special course offered to students in Honors Tut									
A&S	BIOS	BIOS 2981T	Zoology Tutorial	TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Special course offered to students in Honors Tut	torial program.								
A&S	BIOS	BIOS 3010	Human Anatomy	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Structure and general function of all body systen	•	n human mus	culoskeletal syste		an structure/fun				
A&S	BIOS	BIOS 3015	Human Anatomy Lab	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: BIOS 3010 of Hands-on experience through working with human structural basis of body functions. Lab and small modeling and sketching assignments. To gain an accordance of the second s	-group exercises a	re organized	around human pro	sected/plast	nated specime	ns, regiona	ıl-surface an	atomy, and musculos	
A&S	BIOS	BIOS 3030	Comparative Vertebrate Anatomy	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: BIOS 3300 Comparative study of the anatomy of vertebrates the major classes of vertebrates and includes dis		on, and evolut	ion of the vertebra	ate body form	s and organ sy	stems are o	compared. E	xtensive lab work cov	ers each of

Subject Subj						SOR	TED BY College, De	epartment/S	School, Prefix						
EUGIBLE GRADES RESURSTEE BIOS SIDO BIOS S	College	Dept	Subj	Cat #	Title		Component		Cred Hours			Perm	,	eLearn Options	Majors Set Aside
File	A&S	BIOS	BIOS	3030	Comparative Vertebra	e Anatomy	LEC	LE	4	0		N	U30		0
BIOS			ELIGIBLE G	RADES:	•	•	3300								
Second S						e anatomy of verte	brates. Structure, function	on, and evolu	tion of the vertebra	ate body form	s and organ sy	stems are	compared. E	extensive lab work cov	ers each of
ELICIBLE GRADES: COURSE DESC: Principles and concepts of generalized as revented by publication and community principles and concepts of generalized as revented by publication and community principles and concepts of generalized in visibility. Principles and concepts of generalized as revented by publication and principles and p					,	tebrates and includ									
COURSE DESC. Since	A&S	BIOS							-	0		N	U30		0
Laboratory Genetics															
ELIGIBLE GRADES: COURSE DESC: Experiments in abact bacterial, yeast, and prosophila molecular genetics. Experiments include site-directed mutagenesis, yeast 2-hybrid analysis, and transposon mutagenesis in brosophila. Recombinant DNA techniques designed to familiarize the student with current laboratory procedures in molecular genetics. Experiments (COURSE DESC: COURSE DESC: AF REQUISITE: (BIOS 1715 or GEOG 1100) and WARNING: not GEOG 3100 or N N U30 0 0	۸۷۵	BIOS			•	or genetics as revi	•		•	0		N	1130		0
Course Experiments in basic bacterial, yeast, and Drosophila molecular genetics. Experiments include alter-directed mutagenesis, yeast 2-hybrid analysis, and transposon mutagenesis in Drosophila. Recombinant (NA techniques designed to familiatric the student with unchanizatory procedures in molecular genetics. Year	Ado	ыоз			•	IISITE: BIOS		LD	2	U		IN	030		U
Possible								netics. Expe	riments include sit	e-directed mu	utagenesis, vea	st 2-hvbrid	l analvsis. ar	nd transposon mutage	enesis in
ELIGIBLE GRADES: COURSE DESC: C													,,	g-	
An examination of historical, environmental, and block influences that shape spatial patterns of plant and animal distributions and community structure in the contemporary landscape. The course also explores the role of distributione as a shaper of blooligical community and statistical means of anialyzing ecological data. The role of human activities in alternian plotographic patterns is informed by our understanding how and why biological diversity varies over the surface of the earth. On the property of the course of the patterns is informed by our understanding how and why biological diversity varies over the surface of the earth. AF REQUISITE: C- or better in BIOS 3100 BIOS BIOS 3205 BIOS BIOS 3206 BIOS BIOS 3207 BIOS BIOS BIOS 3207 BIOS BIOS 320	A&S	BIOS	BIOS	3160	Biogeography		LEC	LE	3	0		N	U30		0
The course also explores the role of disturbance as a shaper of bloodpical communities, and students will be introduced to field, laboratory and statistical means of analyzing ecological decision prices will be introduced to field, laboratory and statistical means of analyzing ecological decision prices will be introduced to field, laboratory are source the surface of the earth. 8.8 BIOS BIOS SACES FROUSITE: Cor petter in BIOS 3100 Comprehensive introduction to the structure and function of animal cells, emphasizing fundamental principles and concepts of modern cell biology and the dynamic nature of cells and the dynamic nature of cells and the dynamic nature of cells and the components. 8.8 BIOS SACES SACES Columbia SACES															
data. The role of human activities in altering biospecyraphic patterns is informed by our understanding how and why biological diversity varies over the surface of the earth. Course Cours			COURSE D	ESC:											
BIOS BIOS BIOS BIOS BIOS COURSE DESC: COURSE DESC COURSE															
ELIGIBLE GRADES: COURSE DESC: C	A&S	BIOS	BIOS	3200					•	•	wity biological (Surface of the curtif.	
Comprehensive introduction to the structure and function of animal cells, emphasizing fundamental principles and concepts of modern cell biology and the dynamic nature of cells and their components.	7.00	2.00							· ·	ŭ		••	000		Ü
Section Sec								cells, empha	sizing fundamenta	al principles a	nd concepts of	modern ce	ell biology an	d the dynamic nature	of cells and
ELIGIBLE GRADES: COURSE DESC: Laboratory exercises designed to illustrate basic techniques in molecular and cell biology, including electrophoresis and immunohistology: BIOS 3210 ELIGIBLE GRADES: COURSE DESC: COU					their components.										
COURSE DESC: Laboratory exercises designed to illustrate basic techniques in molecular and cell biology, including electrophoresis and immunohistology. BIOS 3210 General Microbiology LAB LB 4 0 N U30 0 ELICIBLE GRADES: COURSE DESC: Overview of bacteria, protista, viruses, and their relationship to us and our environment. Lab training in common microbiological methods. General Microbiology ELC LE 4 0 N U30 0 ELICIBLE GRADES: COURSE DESC: Overview of bacteria, protista, viruses, and their relationship to us and our environment. Lab training in common microbiological methods. COURSE DESC: Overview of bacteria, protista, viruses, and their relationship to us and our environment. Lab training in common microbiological methods. COURSE DESC: Overview of bacteria, protista, viruses, and their relationship to us and our environment. Lab training in common microbiological methods. COURSE DESC: Overview of bacteria, protista, viruses, and their relationship to us and our environment. Lab training in common microbiological methods. AF REQUISITE: C or better in BIOS 3100 ELICIBLE GRADES: COURSE DESC: Study of the microevolutionary and macroevolutionary processes and patterns that explain and characterize the history and diversity of life on Earth. AF REQUISITE: C or better in BIOS 1710 COURSE DESC: Overview of how animal nervous systems generate behavior. The first half introduces brain and neuronal physiology and anatomy, sensory and motor systems, sensory-motor integration, and motivational states. The second half uses exemplar neuroethological case studies to integrate this information. AF REQUISITE: C HEM 1520 and (C or better in BIOS 1710 or 1711) and (PHYS 2002 or 252 or 202 or concurrent) COURSE DESC: Function of animal cells and organs, emphasizing the physical and chemical principles underlying physiological processes. AF REQUISITE: C HEM 1520 and (C or better in BIOS 1710 or 1711) and (PHYS 2002 or 252 or 202 or concurrent) ELICIBLE GRADES: Covers basic cell physiology through most organs, emphasizi	A&S	BIOS			••	Techniques	LAB	LB	2	0		N	U30		0
BIOS															
ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COVER'SE D	400	DIOC			•	signed to illustrate	•		• • • • • • • • • • • • • • • • • • • •	• .	esis and immui	٠.			0
COURSE DESC: Overview of bacteria, protista, viruses, and their relationship to us and our environment. Lab training in common microbiological methods. BIOS 3210 General Microbiology LEC LE 4 0 N U30 0 ELIGIBLE GRADES: OVErview of bacteria, protista, viruses, and their relationship to us and our environment. Lab training in common microbiological methods. BIOS 3300 Principles of Evolution LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Study of the microevolutionary and macroevolutionary processes and patterns that explain and characterize the history and diversity of life on Earth. BIOS 3300 Neural Basis of Behavior LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Study of the microevolutionary and macroevolutionary processes and patterns that explain and characterize the history and diversity of life on Earth. Neural Basis of Behavior LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Overview of how animal nervous systems generate behavior. The first half introduces brain and neuronal physiology and anatomy, sensory and motor systems, sensory-motor integration, and motivational states. The second half uses exemplar neuroethological case studies to integrate this information. BIOS 3420 Principles of Physiology LAB LB 5 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Principles of Physiology LAB LB 5 0 N U30 0 ELIGIBLE GRADES: AFF REQUISITE: CHEM 1520 and (C- or better in BIOS 1710 or 171) and (PHYS 2002 or 252 or 202 or concurrent) COURSE DESC: Function of animal cells and organs, emphasizing the physical and chemical principles underlying physiological processes. BIOS BIOS 3450 Human Physiology Laboratory LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Course Desc: Elicible GRADES: COURSE DESC: Course basic cell physiology through most organ systems, particularly those of humans. Emphasis on physiological regulation and physiological responses to various stresses. BIOS 3455 Human Physiology Laboratory LAB LB 2 0 N U30 0 ELICIBLE GRADES: AF REQUISITE: Course most particularly	A&S	BIOS			•	HOITE: DIOC:			4	U		IN	030		U
BIOS BIOS 3210 General Microbiology LEC LE 4 0 N U30 0 ELGIBLE GRADES: COURSE DESC: Overview of bacteria, protista, viruses, and their relationship to us and our environment. Lab training in common microbiological methods. BIOS BIOS 3300 Principles of Evolution LEC LE 3 0 N U30 0 ELGIBLE GRADES: COURSE DESC: Overview of bacteria, protista, viruses, and their relationship to us and our environment. Lab training in common microbiological methods. BIOS BIOS 3330 Neural Basis of Behavior LEC LE 3 0 N U30 0 ELGIBLE GRADES: COURSE DESC: Overview of how animal nervous systems generate behavior. The first half introduces brain and neuronal physiology and anatomy, sensory and motor systems, sensory-motor integration, and motivational states. The second half uses exemplar neuroethological case studies to integrate this information. BIOS BIOS 3420 Principles of Physiology LAB LB 5 0 N U30 0 ELICIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Function of animal cells and organs, emphasizing the physical and chemical principles underlying physiological processes. BIOS BIOS 3420 Principles of Physiology LEC LE 3 0 N U30 0 ELICIBLE GRADES: COURSE DESC: Function of animal cells and organs, emphasizing the physical and chemical principles underlying physiological processes. BIOS BIOS 3450 Human Physiology LEC LE 3 0 N U30 0 ELICIBLE GRADES: COURSE DESC: COURSE DESC: Function of animal cells and organs, emphasizing the physical and chemical principles underlying physiological processes. BIOS BIOS 3450 Human Physiology through most organ systems, particularly those of humans. Emphasis on physiological responses to various stresses. BIOS BIOS 3450 Human Physiology Laboratory LAB LB 2 0 N U30 0 ELICIBLE GRADES: A-F REQUISITE: COURSE DESC: ELIGIBLE GRADES: A-F REQUISITE: BIOS 3450 or concurrent trade overed in 3450. Lab introduces students to physiology related skills and techniques used in both research and clinical settings. BIOS 3455 Human Physiology Laboratory LEC LE 2 0 N N U30 0									onment I ah traini	ing in commo	n microbiologic	al methods			
ELIGIBLE GRADES: COURSE DESC: COVERNO BASC: COVERNO BA	A&S	BIOS				otiota, viracoo, aria	•			U	in more blologic				0
Solution Description of Course Desc: Course Desc: Coveriew of bacteria, protista, viruses, and their relationship to us and our environment. Lab training in common microbiological methods.	7.00	2.00				JISITE: BIOS:			•	Ü		••	000		ŭ
ELIGIBLE GRADES: COURSE DESC: Study of the microevolutionary and macroevolutionary processes and patterns that explain and characterize the history and diversity of life on Earth. **Neural Basis of Behavior** LEC LE 3 0 N U30 0 **Neural Basis of Behavior** LEC LE 3 0 N U30 0 **Neural Basis of Behavior** LEC LE 3 0 N U30 0 **Neural Basis of Behavior** LEC LE 3 0 N U30 0 **Neural Basis of Behavior** LEC LE 3 0 N U30 0 **Neural Basis of Behavior** LEC LE 3 0 N U30 0 **Neural Basis of Behavior** LEC LE 3 0 N U30 0 **Neural Basis of Behavior** LEC LE 3 0 N U30 0 **Neural Basis of Behavior** LEC LE 3 0 N U30 0 **Neural Basis of Behavior** LEC LE 3 0 N U30 0 **Neural Basis of Behavior** LEC LE 3 0 N U30 0 **Neural Basis of Behavior** LEC LE 5 0 N U30 0 **Neural Basis of Behavior** LEC LE 5 0 N U30 0 **Neural Basis of Behavior** LEC LE 5 0 N U30 0 **Neural Basis of Behavior** LEC LE 5 0 N U30 0 **Neural Basis of Behavior** LEC LE 5 0 N U30 0 **Neural Basis of Behavior** LEC LE 5 0 N U30 0 **Neural Basis of Behavior** LEC LE 5 0 N U30 0 **Neural Basis of Behavior** LEC LE 5 0 N U30 0 **Neural Basis of Behavior** LEC LE 5 0 N U30 0 **Neural Basis of Behavior** LEC LE 5 0 N U30 0 **Neural Basis of Behavior** LEC LE 3 0 N U30 0 **Neural Basis of Behavior** LEC LE 3 0 N U30 0 **Neural Basis of Behavior** LEC LE 3 0 N U30 0 **Neural Basis of Behavior** LEC LE 3 0 N U30 0 **Neural Basis of Behavior** LEC LE 3 0 N U30 0 **Neural Basis of Behavior** LEC LE 3 0 N U30 0 **Neural Basis of Behavior** LEC LE 3 0 N U30 0 **Neural Basis of Behavior** LEC LE 3 0 N U30 0 **Neural Basis of Behavior** LEC LE 3 0 N U30 0 **Neural Basis of Behavior** LEC LE 3 0 N U30 0 **Neural Basis of Physiology and anatomy, sensory and motor systems, sensory-motor integrate this information. Lec LE 3 0 N U30 0 **Neural Basis of Physiology and anatomy, sensory and motor systems, sensory-motor integrated this information. Lec LE 3 0 N U30 0 **Neural Basis of Behavior** Lec LE 3 0 N U30 0 **Neural Basis of Behavior** Lec L				-					onment. Lab traini	ing in commo	n microbiologic	al methods	3.		
Solution of the microevolutionary and macroevolutionary processes and patterns that explain and characterize the history and diversity of life on Earth. **BIOS*** BIOS*** BIOS*** BIOS*** COURSE DESC:** COURSE DESC:*	A&S	BIOS	BIOS	3300	Principles of Evolution	1	LEC	LE	3	0		N	U30		0
BIOS BIOS 3330 Neural Basis of Behavior LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Desc: Desc Desc Desc Desc Desc Desc Desc Desc															
ELIGIBLE GRADES: COURSE DESC: C				ESC:	•	•		•	•		history and div	•			
COURSE DESC: Overview of how animal nervous systems generate behavior. The first half introduces brain and neuronal physiology and anatomy, sensory and motor systems, sensory-motor integration, and motivational states. The second half uses exemplar neuroethological case studies to integrate this information. LAB LB 5 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Function of animal cells and organs, emphasizing the physical and chemical principles underlying physiological processes. LEC LE 5 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Function of animal cells and organs, emphasizing the physical and chemical principles underlying physiological processes. LEC LE 5 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Function of animal cells and organs, emphasizing the physical and chemical principles underlying physiological processes. LEC LE 3 0 N U30 0 ELIGIBLE GRADES: Function of animal cells and organs, emphasizing the physical and chemical principles underlying physiological processes. LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Function of animal cells and organs, emphasizing the physical and chemical principles underlying physiological processes. LEC LE 3 0 N U30 0 ELIGIBLE GRADES: Covers basic cell physiology through most organ systems, particularly those of humans. Emphasis on physiological regulation and physiological responses to various stresses. BIOS BIOS 3455 Human Physiology Laboratory LAB LB 2 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Laboratory LAB LB 2 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Laboratory LAB LB 2 0 N U30 0 ELIGIBLE GRADES: Laboratory LAB LB LB 2 0 N U30 0 ELIGIBLE GRADES: Laboratory LAB LB LB 2 0 N U30 0 ELIGIBLE GRADES: Laboratory LAB LB LB 2 0 N U30 0 ELIGIBLE GRADES: Laboratory LAB LB	A&S	BIOS						LE	3	0		N	U30		0
integration, and motivational states. The second half uses exemplar neuroethological case studies to integrate this information. &S BIOS BIOS 3420 Principles of Physiology LAB LB 5 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Function of animal cells and organs, emphasizing the physical and chemical principles underlying physiological processes. &S BIOS BIOS 3420 Principles of Physiology LEC LE 5 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Function of animal cells and organs, emphasizing the physical and chemical principles underlying physiological processes. &S BIOS BIOS 3450 Human Physiology LEC LE 5 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Function of animal cells and organs, emphasizing the physical and chemical principles underlying physiological processes. &S BIOS BIOS 3450 Human Physiology LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Covers basic cell physiology through most organ systems, particularly those of humans. Emphasis on physiological regulation and physiological responses to various stresses. &S BIOS BIOS 3455 Human Physiology Laboratory LAB LB 2 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Lab experiences designed to complement material covered in 3450 or concurrent ELIGIBLE GRADES: COURSE DESC: Lab experiences designed to complement material covered in 3450. Lab introduces students to physiology related skills and techniques used in both research and clinical settings. &S BIOS BIOS 3455 Human Physiology Laboratory LEC LE 2 0 N U30 0				-				first balf intro	duana brain and no	المسام المسموس	alami and anati				oto.
BIOS BIOS 3420 Principles of Physiology LAB LB 5 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Function of animal cells and organs, emphasizing the physical and chemical principles underlying physiological processes. BIOS BIOS 3420 Principles of Physiology LEC LE 5 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Function of animal cells and organs, emphasizing the physical and chemical principles underlying physiological processes. A-F REQUISITE: CHEM 1520 and (C- or better in BIOS 1710 or 171) and (PHYS 2002 or 252 or 202 or concurrent) COURSE DESC: Function of animal cells and organs, emphasizing the physical and chemical principles underlying physiological processes. BIOS BIOS 3450 Human Physiology LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Covers basic cell physiology through most organ systems, particularly those of humans. Emphasis on physiological regulation and physiological responses to various stresses. BIOS BIOS 3455 Human Physiology Laboratory LEC LE 2 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Lab experiences designed to complement material covered in 3450. Lab introduces students to physiology related skills and techniques used in both research and clinical settings. BIOS BIOS 3455 Human Physiology Laboratory LEC LE 2 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: BIOS 3450 or concurrent ELIGIBLE GRADES: A-F REQUISITE: BIOS 3450 or concurrent			COURSE D	ESC:									ory and moto	or systems, sensory-m	lotor
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COURSE DESC: Function of animal cells and organs, emphasizing the physical and chemical principles underlying physiological processes. BIOS 3420	7100	2.00			•	.,		in BIOS 1710	or 171) and (PHY	'S 2002 or 25	2 or 202 or con		000		ŭ
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BIOS BIOS 3450 Human Physiology LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Covers basic cell physiology through most organ systems, particularly those of humans. Emphasis on physiological regulation and physiological responses to various stresses. BIOS BIOS 3455 Human Physiology Laboratory LAB LB 2 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: BIOS 3450 or concurrent COURSE DESC: Lab experiences designed to complement material covered in 3450. Lab introduces students to physiology related skills and techniques used in both research and clinical settings. BIOS BIOS 3455 Human Physiology Laboratory LEC LE 2 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: BIOS 3450 or concurrent ELIGIBLE GRADES: A-F REQUISITE: BIOS 3450 or concurrent												current)			
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&S BIOS BIOS 3455 Human Physiology Laboratory LAB LB 2 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: BIOS 3450 or concurrent COURSE DESC: Lab experiences designed to complement material covered in 3450. Lab introduces students to physiology related skills and techniques used in both research and clinical settings. &S BIOS BIOS 3455 Human Physiology Laboratory LEC LE 2 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: BIOS 3450 or concurrent										ia an nhualala	ainal ragulation	أمريطه لممم	alagiaal raam	anaca ta variava atra	
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COURSE DESC: Lab experiences designed to complement material covered in 3450. Lab introduces students to physiology related skills and techniques used in both research and clinical settings. &S BIOS BIOS 3455 Human Physiology Laboratory LEC LE 2 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: BIOS 3450 or concurrent	Αασ	ыоо			, ,,	•		LD	۷	U		IN	030		U
&S BIOS BIOS 3455 Human Physiology Laboratory LEC LE 2 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: BIOS 3450 or concurrent). Lab introdu	uces students to n	hvsioloav rela	ated skills and to	echniques	used in both	research and clinical	settings.
ELIGIBLE GRADES: A-F REQUISITE: BIOS 3450 or concurrent	A&S	BIOS				•			•			-			-
						-	3450 or concurrent			-					-
TITILE I TITILE TO THE PROPERTY OF THE PROPERT				-). Lab introdu	uces students to pl	hysiology rela	ated skills and t	echniques	used in both	research and clinical	settings.

					SORTED B	Y College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	3640	Forensic Biology		LAB	LB	3	0		N	U30		75
		ELIGIBLE (COURSE D		A-F REQUISITE Provides experience in microso and identification of semen.				r GEOL 4730 or Pl I bones; identification			ntomologica	al and anthro	pological technologie	s in forensics;
A&S	BIOS	BIOS	3640	Forensic Biology		LEC	LE	3	0		N	U30		75
		ELIGIBLE (A-F REQUISITE	: C- or better in			or GEOL 4730 or Pl	BIO 3300) an	d (Jr or Sr)				
		COURSE D	DESC:	Provides experience in microso and identification of semen.							ntomologica	al and anthro	pological technologie	s in forensics;
A&S	BIOS	BIOS	3750	Animal Ecology		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE An exploration of empirical and population, community, and ec	theoretical aspects			BIO 1150) and (MA their environment.					gical processes at the	individual,
A&S	BIOS	BIOS	3760	Field Ecology		LAB	LB	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Quantitative analysis of field pr report writing.	: C- or better in oblems in ecology;			xperiments and hy	pothesis testi	ng, graphic and	d statistical	analysis of d	lata; interpretation of	results and
A&S	BIOS	BIOS	3760	Field Ecology		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Quantitative analysis of field pr report writing.		(BIOS 1710 and consisting of des		xperiments and hy	pothesis testi	ng, graphic and	d statistical	analysis of d	data; interpretation of	results and
A&S	BIOS	BIOS	3840	Bioethics: Bioethical Probler	ns in Biology and	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D	DESC:	Medicine A-F REQUISITE Ethical problems arising from reproductive advances, fetal se	apid advances in bid ex determination, pu	ological and bion ablic policy and b	ioethics, hea					,	ned consent,euthanas	,
A&S	BIOS	BIOS	3840	Bioethics: Bioethical Probler Medicine	ns in Biology and	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D	DESC:	A-F REQUISITE Ethical problems arising from re reproductive advances, fetal se	apid advances in bid ex determination, pu	ological and bion ablic policy and b	ioethics, hea	lth care delivery, m	nental health,		reening.	,	ned consent,euthanas	,
A&S	BIOS	BIOS	3860	Biology and the Future of Ma		LEC	EL	4	0		N	U30		0
		ELIGIBLE (A-F REQUISITE		nvironmental nel	lutanta drug	a of abuse and inte	raduation to a	dvanasa in his	lagiaal taab	nology that i	nfluence future of hu	mana
A&S	BIOS	BIOS	3860	Covers human sexuality, physi Biology and the Future of Ma	-	LEC	LE	s or abuse, and mu 4	0	iuvances in bio	N	U30	miderice future of flui	0
Ado	ыоо	ELIGIBLE (GRADES:	A-F REQUISITE Covers human sexuality, physi	:			•	•	dvances in hio			nfluence future of hu	· ·
A&S	BIOS	BIOS	3880	Undergraduate Research Ing			SE	2	0	avarioes in bio	I	U30	rinderice ratare or rial	0
		ELIGIBLE (GRADES:	Ecology and Evolutionary Bi CR, F REQUISITE Uses a weekly research semin	ology : Permission re	quired				esearch topics,	research n		experimental design	
				evolutionary sciences.									,	0,
A&S	BIOS	BIOS	3910	Clinical Laboratory Observat	ion	FLD	FE	1 to 3	6		N	U30		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE Gives students the opportunity students may be better able to	to observe activities			Observations mad	de in hospital	setting so that	, along with	other backg	round information pro	ovided,
A&S	BIOS	BIOS	3930	Topics in Biological Science		IND	IS	1 to 3	3		N	U30		0
		ELIGIBLE (COURSE D		CR, F REQUISITE Individual or small-group study or microbiology.	: One course in under supervision			erwise available to	undergrad st	tudents. Credit	t not applica	able toward r	major or minor in biolo	ogical sciences
A&S	BIOS	BIOS	3970T	Zoology Tutorial		TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE Special course offered to stude		rial program.								
A&S	BIOS	BIOS	3980T	Zoology Tutorial		TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE Special course offered to stude		rial program.								

					SORTED	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	4030	Teaching Vertebrate An	natomy	LAB	LB	2 to 3	6		N	U30		0
		ELIGIBLE C	GRADES:	•	IISITE: BIOS 3030		es and disse	ections and give pr	esentations v	hile assisting i	n teaching	vertebrate ar	natomy courses	
A&S	BIOS	BIOS	4030	Teaching Vertebrate An	•	LEC	LE	2 to 3	6	······································	N	U30	iatoy cources.	0
7.QO	ыоо	ELIGIBLE C	GRADES:	-	JISITE: BIOS 3030				-	hile assisting i			natomy courses	Ü
A&S	BIOS	BIOS	4070	Developmental Biology	•	LEC	LE	3	0	3	N	U30	laterry courses.	0
		ELIGIBLE C		,	JISITE: BIOS 3200	and Sr only ellular, and molecul	ar levels of o	rganization, with e	emphasis on e	xperimental ap	proaches.	Integrates ge	enetics, cell biology, a	and molecular
A&S	BIOS	BIOS	4130	Human Neuroscience		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D	-		ion of the human nervo		s students, ii	ncluding those in p				n a basic und		
A&S	BIOS	BIOS	4135	Human Neuroscience L	aboratory	LAB	LB	1	0		N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQU Students will learn human brains (e.g., via magnetic	n brain anatomy and co			nage by completin	g a human br	ain dissection,	studying ci	ross-sectiona	al anatomy of normal	and diseased
A&S	BIOS	BIOS	4140	Molecular and Cellular	Neuroscience	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQU Introduction to the molecu neurotransmitters and sy	ular and cellular basis	transduction, dendri	the nervous tic processin	system. Topics inc g, neuronal and sy	naptic develo		naptic/learn	ing and mem		<i>G</i> ,
A&S	BIOS	BIOS	4150	Systems and Cognitive	Neuroscience	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQU Neural mechanisms of se making, etc.). In each cla articles.		g, touch, etc.), move	ement contro							
A&S	BIOS	BIOS	4180	Methods in Computatio	nal Neuroscience	LAB	LB	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQU Lecture, discussion, and mathematical solutions; of and calcium models; read one of the available softw	computer lab. Introduc compartmental models; ction-diffusion modeling	Hodgkin-Huxley eq	uations; intro	oduction to softwar	re for simulati	ng synapses, n	eurons and	d networks of	neurons; intracellula	r mechanisms
A&S	BIOS	BIOS	4180	Methods in Computatio	nal Neuroscience	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQU Lecture, discussion, and mathematical solutions; c and calcium models; read one of the available softw	computer lab. Introduc compartmental models ction-diffusion modeling	; Hodgkin-Huxley eq	uations; intro	oduction to softwar	re for simulati	ng synapses, n	eurons and	d networks of	f neurons; intracellula	r mechanisms
A&S	BIOS	BIOS	4190	Computer Simulation in	n Biology	LAB	LB	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F REQU Introduction to computer simulation programs like population biology, popul	modeling and simulation Berkeley Madonna or I	Matlab) simulation p	arch. Design rograms for	ed to illustrate the a number of differe	ent biological	phenomena. Q				
A&S	BIOS	BIOS	4190	Computer Simulation in	•	LEC	ĹE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D	GRADES:	•	JISITE: MATH 230 modeling and simulation Berkeley Madonna or I	on in biological resea Matlab) simulation p	arch. Design rograms for	ed to illustrate the a number of differe	ent biological	phenomena. Q		ılation by hav		n software
A&S	BIOS	BIOS	4230	Pathogenic Bacteriolog		LEC	LE	2	0	0,	N	U30		0
		ELIGIBLE C			JISITE: C- or better	in BIOS 3210 ial pathogenesis and	d disease ma	anifestations. Topic	cs include sor	ne aspects of i	mmunity ar	nd pathogen	control.	

						SORTED B	Y College, De	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	4240	Virology			LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	C- or better in	(BIOS 3100 and	1 3200)							
		COURSE D							man and animal v	riruses. Emph	nasis is placed o	on the mol	ecular event	s following virus-cell in	nteraction,
				which are critical	to viral replication	on and pathology.	Topics also inc	lude viral evo	lution, novel infect	tious agents,	use of viruses for	or gene the	erapy, and m	nodern methods of stu	udying viruses.
A&S	BIOS	BIOS	4250	Evolutionary Ge	netics		LEC	LE	3	0		N	U30		0
		ELIGIBLE C	GRADES:	A-F	REQUISITE:	BIOS 3100 an	d PSY 2110								
		COURSE D	ESC:	Basic concepts of	f population gen	etics (mutation, g	ene flow, natura	l selection, ge	netic drift). Rates	, patterns, and	d processes of i	molecular	evolution at t	the population and sp	ecies level.
A&S	BIOS	BIOS	4260	Molecular Genet	ics		LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F	REQUISITE:				BIOS 3210 is reco						
		COURSE D	DESC:		ic elements of b	acteria, bacteriop	hage, and yeast							ges, and yeast are co ene transfer and reco	
A&S	BIOS	BIOS	4270	Mechanisms of	Gene Regulation	n	LEC	LE	3	0		N	U30		0
		ELIGIBLE C	GRADES:	A-F	REQUISITE:	C- or better in	BIOS 3100 and	(Jr or Sr)							
		COURSE D	ESC:											e expression. Topics s-based analysis of ge	
A&S	BIOS	BIOS	4290	Marine Biology			LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	BIOS 1715									
		COURSE D			ses in marine ar	nd estuarine habit	I trip to marine e		•	n environmen	tal variables affo	ecting dist		ndance, and dynamic	
A&S	BIOS	BIOS	4300X	Marine Invertebr	ate Laboratory	,	LAB	LB	2	0		N	U30		0
		ELIGIBLE C		A-F	REQUISITE:	BIOS 1710								ell as several importan	
				evolution of inver	tebrates. Particu strations design	ılar emphasis will ned to acquaint st	be drawn toward udents with the d	ds taxa of sig different phyla taxonomic pl	nificant ecological using preserved,	importance in	marine habitat	ts. The intr	oductory pre	g major developments esentation will be follo be expected to recogn	wed by
A&S	BIOS	BIOS	4310	Aquatic Biology			LAB	LB	4	0		N	U30		0
		ELIGIBLE C		A-F	REQUISITE:	BIOS 1715									
		COURSE D		communities. La	b includes field s		habitats.				ysis of environn	nental and	ū	lata describing popula	
A&S	BIOS	BIOS	4310	Aquatic Biology			LEC	LE	4	0		N	U30		0
		ELIGIBLE C COURSE D						waters. Empl	nasis on the collec	ction and anal	ysis of environn	nental and	ecological d	lata describing popula	ations and
A 0 C	DIOC	DIOC	4000	communities. La		sampling of local	nabitats. LAB	LB	3	0		N	U30		0
A&S	BIOS	BIOS	4360	Field Entomolog	•	DIGG 0000		LB	3	U		IN	030		U
		ELIGIBLE O COURSE D			entifying and pre	eserving specime	ampling methods	become fami						atural habitats, and la entify them. Grades ba	
A&S	BIOS	BIOS	4360	Field Entomolog	ıy		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	SRADES:	A-F	REQUISITE:	BIOS 3300 or	PBIO 3400								
		COURSE D			entifying and pre	onomy and field s eserving specime	ampling methods ns. Students will	become fami						atural habitats, and la entify them. Grades ba	
A&S	BIOS	BIOS	4410	Parasitology		. , (LEC	LE	2	0		N	U30		0
		ELIGIBLE C	GRADES:	A-F Etiology of human	REQUISITE: n parasites, their	BIOS 1715 r transmission, dia	agnosis, and pre	vention.							
A&S	BIOS	BIOS	4440	Tropical Disease		, -	LEC	LE	3	0		N	U30		0
-	-	ELIGIBLE G		A-F	REQUISITE:	Jr or Sr							-		
		COURSE D					anagement of tro	opical disease	es. Examines tropi	ical diseases	as systems.				

						SOKIEDE	3Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	4450	Physiology of E	xercise		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR		A-F	REQUISITE:		(BIOS 3420 or 34								
		COURSE DES	SC:	Fundamental con training and envi			ystems' response:	s to exercise	e: special reference	to skeletal n	nuscle metaboli	sm, energy	expenditure	e, cardio-respiratory re	egulation, and
A&S	BIOS	BIOS	4455	Physiology of E	xercise Laborat	tory	LAB	LB	1	0		N	U30		0
		ELIGIBLE GR		A-F	REQUISITE:	BIOS 4450 or									
		COURSE DES	SC:	Lab experiences skills.	designed to com	plement Physiol	ogy of Exercise (E	BIOS 4450/5	5450). Lab introduc	es students t	o clinical, fitnes	s, and rese	earch-related	d exercise physiology	laboratory
A&S	BIOS	BIOS	4500	Principles of Er	docrinology		LEC	LE	3	0		N	U30		0
Ado	ыоз	ELIGIBLE GR		A-F	REQUISITE:	C or bottor in	n (BIOS 3420 or 3		3	O		IN	030		U
		COURSE DES		Endocrine contro				430)							
A&S	BIOS	BIOS	4570	Animal Systema		Tomoodaoio am	DIS	DI	3	0		N	U30		0
		ELIGIBLE GR		A-F	REQUISITE:	BIOS 3300			-	•					
		COURSE DES			ethods of system	atic zoology. Nu	merical methods	and hypothe	etico-deductive reas	soning applie	d to study of org	ganismic di	iversity (taxo	onomy) and geograph	ic distribution
A&S	BIOS	BIOS	4570	Animal Systema			DIS	EL	3	0		N	U30		0
		ELIGIBLE GR	ADES:	A-F	REQUISITE:	BIOS 3300									
		COURSE DES	SC:	Principles and m (biogeography).			merical methods	and hypothe	etico-deductive reas	soning applie	d to study of org	ganismic di	iversity (taxo	onomy) and geograph	ic distribution
A&S	BIOS	BIOS	4570	Animal Systema	atics		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR		A-F	REQUISITE:	BIOS 3300									
		COURSE DES	SC:	Principles and m (biogeography).	ethods of system Use of computer	natic zoology. Nu stressed.	merical methods	and hypothe	etico-deductive reas	soning applie	d to study of ore	ganismic di	iversity (taxo	onomy) and geograph	ic distribution
A&S	BIOS	BIOS	4620	Animal Ecologic	cal Physiology		LEC	LE	3	0		Ν	U30		0
		ELIGIBLE GR COURSE DES				logy is affected l		vironment.			e the behaviora	l, physiolog	gical, and bi	ochemical responses	to
A&S	BIOS	BIOS	4630	Biological Cher	nistry		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F Structure/function	REQUISITE:	CHEM 3010		s Principles	s of enzyme kinetic	s chemical/r	hysical and fur	octional pro	nerties of hi	ological membranes,	and DNA
		OCCINCE DE							metabolism and m				portion of bi	ological mombranco,	and Divi
A&S	BIOS	BIOS	4635	Biological Chen	•		LAB	LB	2	0	J	N	U30		0
		ELIGIBLE GR COURSE DES		A-F Laboratory exerc	REQUISITE: sises covered in E	,	or CHEM 4901) or	concurrent							
A&S	BIOS	BIOS	4650	Ichthyology			LAB	LB	4	0		N	U30		0
		ELIGIBLE GR	ADES:	A-F	REQUISITE:	BIOS 3300 or									
		COURSE DES	SC:	Biology of fishes	. Lectures emph	asize anatomy, լ			y, and evolution. L	abs and field	trips emphasize	e identificat		species and include of	dissection.
A&S	BIOS	BIOS	4650	Ichthyology			LEC	LE	4	0		N	U30		0
		ELIGIBLE GR		A-F	REQUISITE:	BIOS 3300 or									
A 9 C	DIOC	COURSE DES		• • • • • • • • • • • • • • • • • • • •	. Lectures empn	asize anatomy, į	onysiology, ecolog LAB	gy, taxonom LB	y, and evolution. L	abs and field 0	trips emphasize		tion of Onio	species and include of	dissection. 0
A&S	BIOS	BIOS	4710	Ornithology	DEOLUCITE:	DIOC 2222		LD	4	U		N	030		U
		ELIGIBLE GR COURSE DES		A-F Bird biology, incl	REQUISITE:	BIOS 3300 or	r PBIO 3400 hysiology conserv	ation higher	y, life histories, and	d role or ornit	hology in currer	nt ecologic:	al and evolu	tionary theory	
A&S	BIOS	BIOS	4710	Ornithology	dding discussion	or anatomy, pr	LEC	LE	4	0	nology in carre	N	U30	donary dicory.	0
7100	Dioo	ELIGIBLE GR		A-F	REQUISITE:	BIOS 3300 or			·	Ü		.,	000		Ü
		COURSE DES						ation biolog	y, life histories, and	d role or ornit	hology in currer	nt ecologica	al and evolu	tionary theory.	
A&S	BIOS	BIOS	4720	Herpetology	Ü	271	LAB	LB	4	0	0,	N	U30	, ,	0
		ELIGIBLE GR		A-F	REQUISITE:	BIOS 3300 or									
		COURSE DES	SU:	Biology of amphi of the US.	bians and reptile	s. Lectures emp	nasıze anatomy, p	onysiology, e	ecology, behavior, t	axonomy, ar	a geography. L	abs and fie	eia trips emp	hasize species of ohio	o and families
A&S	BIOS	BIOS	4720	Herpetology			LEC	LE	4	0		N	U30		0
		ELIGIBLE GR	ADES:	A-F	REQUISITE:	BIOS 3300 or	r PBIO 3400								
		COURSE DES	SC:	Biology of amphi of the US.	bians and reptile	s. Lectures emp	hasize anatomy, p	hysiology, e	ecology, behavior, t	axonomy, ar	d geography. L	abs and fie	eld trips emp	hasize species of ohio	o and families

						SORTED	BY College, Do	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	4730	Animal Behavi	or		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GF	RADES:	A-F	REQUISITE:	PSY 2110 ar	nd 20 hours in BIO	OS and Sr onl	У						
		COURSE DE	SC:	Ecological, phys	siological, and de	velopmental asp	ects of animal be	havior, interp	reted from the per	rspective of ev	olutionary biolo	ogy.			
A&S	BIOS	BIOS	4740	Mammalogy			LAB	LB	4	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F	REQUISITE:	BIOS 3300 o	r PBIO 3400								
		COURSE DE	SC:	Mammals; their	origin, evolution	and adaptations,	, geographical dis	stribution, eco	logy, and systema	atics. Emphas	is on local faun	a.			
A&S	BIOS	BIOS	4740	Mammalogy			LEC	LE	4	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F	REQUISITE:	BIOS 3300 o	r PBIO 3400								
		COURSE DE	SC:	Mammals; their	origin, evolution	and adaptations,	, geographical dis	stribution, eco	logy, and systema	atics. Emphas	is on local faun	a.			
A&S	BIOS	BIOS	4770	Population Eco	ology		LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE			REQUISITE: and concepts in priction and competiti	opulation and ev	olutionary ecolog			models pertair	ning to growth a	and regulati	ion of popula	ations, population inte	ractions,
A&S	BIOS	BIOS	4780	Community Ec	•	on, distribution a	LEC	LE	3	0		N	U30		0
Ado	ыоз					DIOC 0750	LLC	LL	3	U		IN	030		U
		ELIGIBLE GF COURSE DE							d organization of one of the cology and his			aced on ma	thematical n	nodels that describe the	he biotic
A&S	BIOS	BIOS	4790	Advanced Evo	,	5	LEC	LE	3	0	aro moradoa.	N	U30		0
7100	Dioo	ELIGIBLE GF		A-F	REQUISITE:	BIOS 3300	LLO		Ü	Ü		.,	000		Ü
		COURSE DE					ces of variation.	agents of char	nge, natural selec	tion and adap	tation, speciation	on and mad	croevolution.		
A&S	BIOS	BIOS	4810	Animal Conser		p. 0000000. 00u.	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GF		A-F	REQUISITE:	20 hours in F	BIOS and Sr only								
	DIO.	COURSE DE		recovery of end protection of spe	angered species.		xtinction as a pro	cess, the effe	cts of human-indu	uced habitat de		oss of spec	ies diversity,	of nature reserves, a , and the role of reser	ves in
A&S	BIOS	BIOS	4860	Immunology			LEC	LE	2	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F Fundamental pr	REQUISITE: inciples and cond	C- or better i cepts of immunity		e response.							
A&S	BIOS	BIOS	4865	Immunology La	ab		LAB	LB	1	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F Immunological r diagnosis, and t		BIOS 4860 og identification a		of functional ac	ctivities in immune	e cells and mo	ecules and ap	plied immu	nological me	ethods with antibodies	in research,
A&S	BIOS	BIOS	4900	Special Topics	in Biological Sc	iences	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GF COURSE DE	RADES:	A-F, CR	REQUISITE:										
A&S	BIOS	BIOS	4900	•	in Biological Sc	•	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GF		A-F, CR	REQUISITE:										
		COURSE DE			content will vary	with offering.									
A&S	BIOS	BIOS	4910	Biological Inter			FLD	FE	1 to 3	6		1	U30		0
		ELIGIBLE GF COURSE DE	RADES:	CR, F	REQUISITE:		equired and BIOS nal settings such		l labs, zoos, wildli	ife refuges and	d parks, enviror	nmental mo		s, marine and seawork	d institutes,
A&S	BIOS	BIOS	4911		tory Science Int	ornehin	FLD	FE	1 to 9	27		N	U30		0
AGO	ыоо	ELIGIBLE GF		CR. PR. F	REQUISITE:	emsinp	I LD		1103	21		IN	030		O
		COURSE DE		Fifty-two week o			ical and practical	coursework in	n all phases of clir	nical lab scien	ce at accredited	d school of	clinical labo	ratory science. Requir	red for
A&S	BIOS	BIOS	4930	Topics in Biolo			IND	IS	1 to 2	4		N	U30		0
		ELIGIBLE GF		CR. F	REQUISITE:	BIOS 1715 a	nd 2.5 GPA								
		COURSE DE		-··, ·				der supervisio	n of instructor. Sp	ecial registrat	ion with depart	mental sec	retary absolu	utely required.	
A&S	BIOS	BIOS	4940	Undergraduate	•		RSC	RS	1 to 3	9		N	U30		0
		ELIGIBLE GF		CR. F		14 Hours in F	BIOS and 3.0 GP								
		COURSE DE							possible research	areas.					

RTED BY College, Dep Component	Instr	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
RSC	RS	2 to 6	6	Ladodion	1	U30	0
ssion required and 25 hou	-				ı	030	U
udents in departmental ho				directed into p	ossible res	search areas.	
RSC	RS	3	0	3	N	U30	0
rs BIOS 4940 and Sr only	nly and WARNII	NG: not 4940H	-				-
e supervision of a faculty r	y member. Req	uires students alre				roject to present their research f should enroll in the semester th	
RSC	RS	2 to 6	0	3	N	U30	0
4940H and 20 hours in BI h thesis under supervisior			uld enroll ser	nester he or sh	e expects t	to complete thesis. Registration	with director of
TUT	TU	1 to 12	24		N	U30	0
ors Tutorial program.							
TUT	TU	1 to 12	24		N	U30	0
ors Tutorial program.							
LAB	LB	4	0		I	G50	0
ssion required							
ssigned an additional, in-d	-depth survey o		on an advan				
LEC ssion required	LE	4	0		ı	G50	0
ssigned an additional, in-de	-depth survey o	r research paper	on an advan		ctional hun	•	
LAB	LB	5	0		N	G50	0
ebrates. Structure, function des dissection.	ion, and evoluti	on of the vertebra	te body form	s and organ sy	stems are	compared. Extensive lab work of	covers each of
LEC	LE	5	0		N	G50	0
ebrates. Structure, function des dissection.	ion, and evoluti	on of the vertebra	te body form	s and organ sy	stems are	compared. Extensive lab work of	covers each of
LEC	LE	3	0		N	G50	0
sue, cellular, and molecula	ular levels of or	ganization, with er	mphasis on e	experimental ap	oproaches.	Integrates genetics, cell biology	, and molecular
LEC	LE	3	0		N	G50	0
						h a basic understanding of the b the consequences of neurologic	
LAB	LB	1	0		N	G50	0
		age by completing	g a human br	ain dissection,	studying ci	ross-sectional anatomy of norm	al and diseased
,,							
LEC	LE	3	0		N	G50	0
			lude morpho	logy, excitable	properties	of neurons, mathematical mode	eling, synaptic
	and consequences of ne les), and analysis of clin LEC pasis of the functioning o	and consequences of neurological dames), and analysis of clinical cases. LEC LE coasis of the functioning of the nervous s	and consequences of neurological damage by completing es), and analysis of clinical cases. LEC LE 3	and consequences of neurological damage by completing a human bries), and analysis of clinical cases. LEC LE 3 0 passis of the functioning of the nervous system. Topics include morpho	and consequences of neurological damage by completing a human brain dissection, es), and analysis of clinical cases. LEC LE 3 0 passis of the functioning of the nervous system. Topics include morphology, excitable	and consequences of neurological damage by completing a human brain dissection, studying cles), and analysis of clinical cases. LEC LE 3 0 N passis of the functioning of the nervous system. Topics include morphology, excitable properties	and consequences of neurological damage by completing a human brain dissection, studying cross-sectional anatomy of norm les), and analysis of clinical cases. LEC LE 3 0 N G50 passis of the functioning of the nervous system. Topics include morphology, excitable properties of neurons, mathematical mode

					SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	5150	Systems and Co	gnitive Neuroscience	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE			REQUISITE: BIOS 5140 ms of sensation (vision, hearing, each class, students hear a lectu									
A&S	BIOS	BIOS ELIGIBLE GI	5160 RADES:	Biogeography A-F. CR. PR	REQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE DE		, - ,	f historical, environmental, and b	iotic influences th	nat shape spa	atial patterns of pla	ant and anima	al distributions a	nd commu	nity structure	e in the contemporary	landscape.
A&S	BIOS	BIOS	5180	Methods in Com	putational Neuroscience	LAB	LB	3	0		Ν	G50		0
		ELIGIBLE GI COURSE DE		compartmental m	REQUISITE: on, and computer lab. Introductio odels; introduction to available s id voltage-dependent conductand of the available software packac	oftware for simula ces; Hebbian syn	ating neurons	and networks of i	neurons; mod	eling of action p	otentials,	Hodgkin-Hux	xley equations, synap	tic
A&S	BIOS	BIOS	5180	. ,	putational Neuroscience	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		compartmental m conductances, ar	REQUISITE: on, and computer lab. Introduction odels; introduction to available soid voltage-dependent conductant of the available software package	oftware for simula ces; Hebbian syn	ating neurons	and networks of i	neurons; mod	leling of action p	otentials,	Hodgkin-Hux	xley equations, synap	tic
A&S	BIOS	BIOS	5210	General Microbi	ology	LAB	LB	4	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR Overview of bacte	REQUISITE: eria, protista, viruses, and their re	elationship to us a	and our envir	onment. Lab train	ing in commo	n microbiologic	al methods	S.		
A&S	BIOS	BIOS	5210	General Microbi	ology	LEC	LE	4	0	· ·	N	G50		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR Overview of bacte	REQUISITE: eria, protista, viruses, and their re	elationship to us a	and our envir	onment. Lab train	ing in commo	n microbiologic	al methods	S.		
A&S	BIOS	BIOS	5230	Pathogenic Bact	eriology	LEC	LE	3	0	· ·	N	G50		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR A molecular appre	REQUISITE: bach is used to discuss bacterial	pathogenesis an	d disease ma	anifestations. Topi	cs include so	me aspects of ir	nmunity ar	nd pathogen	control.	
A&S	BIOS	BIOS	5240	Virology		LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE			REQUISITE: arize students with the principles to viral replication and pathology									
A&S	BIOS	BIOS	5250	Evolutionary Ge	netics	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F Basic concepts of	REQUISITE: population genetics (mutation, g	gene flow, natural	selection, ge	enetic drift). Rates	, patterns, an	d processes of	molecular	evolution at t	the population and sp	ecies level.
A&S	BIOS	BIOS	5260	Molecular Genet	ics	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		include the genet	REQUISITE: asize the interaction of microbial ic elements of bacteria, bacterion e expression, and recombinant D	hage, and yeast;	; mutations a	nd mutagenesis, n	nitochondrial					
A&S	BIOS	BIOS	5270		Gene Regulation	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE			REQUISITE: for upper-level undergraduates a uring differentiation and develop									
A&S	BIOS	BIOS	5290	Marine Biology		LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE			REQUISITE: ses in marine and estuarine habi			t sea; emphasis o	n environmen	tal variables aff	ecting distr	ribution, abu	ndance, and dynamic	s of marine
400	DIOC	D105		•	s. Includes optional four day field	•			•			050		•
A&S	BIOS	BIOS	5310	Aquatic Biology		LAB	LB	4	0		N	G50		0
		ELIGIBLE GI COURSE DE			REQUISITE: al, and biological processes in lal o includes field sampling of local		vaters. Empl	hasis on the collec	ction and anal	ysis of environn	nental and	ecological d	lata describing popula	itions and

SORTED BY College, Department/School, Prefix Instr

				SORT	ED BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	5310	Aquatic Biology	LEC	LE	4	0		N	G50		0
		ELIGIBLE GR	RADES:	A-F, PR REQUISITE:									
		COURSE DE		Physical, chemical, and biological processes communities. Lab includes field sampling of		vaters. Emp	hasis on the collec	tion and anal	lysis of environ	mental and	ecological d	lata describing popula	ations and
A&S	BIOS	BIOS	5360	Field Entomology	LAB	LB	2	0		N	G50		0
		ELIGIBLE GR	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	lintroduces students to insect taxonomy and procedures for identifying and preserving sp projects, laboratory practicals, and a final pro-	ecimens. Students will	become fam							
A&S	BIOS	BIOS	5360	Field Entomology	LEC	LE	2	0		N	G50		0
		ELIGIBLE GR		A-F REQUISITE:									
		COURSE DE	SC:	lintroduces students to insect taxonomy and procedures for identifying and preserving sp projects, laboratory practicals, and a final pro-	ecimens. Students will	become fan							
A&S	BIOS	BIOS	5410	Parasitology	LEC	LE	2	0		N	G50		0
		ELIGIBLE GR	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	Etiology of human parasites, their transmissi	ion, diagnosis, and prev	vention.							
A&S	BIOS	BIOS	5420	Principles of Physiology I	LAB	LB	5	0		N	G50		0
		ELIGIBLE GR	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	Function of animal cells and organs emphas cells, chemical messengers and regulators,				ohysiological	processes. For	cus on mem		erties of excitable and	I nonexcitable
A&S	BIOS	BIOS	5420	Principles of Physiology I	LEC	LE	5	0		N	G50		0
		ELIGIBLE GR	_	A-F REQUISITE:									
		COURSE DE	SC:	Function of animal cells and organs emphas cells, chemical messengers and regulators,				ohysiological	processes. For	cus on mem		erties of excitable and	I nonexcitable
A&S	BIOS	BIOS	5440	Tropical Disease Biology	LEC	LE	3	0		N	G50		0
		ELIGIBLE GR		A-F REQUISITE:									
		COURSE DE		Provides an overview of the nature, impact,	•	•	•		as systems.				
A&S	BIOS	BIOS	5450	Physiology of Exercise	LEC	LE	3	0		N	G50		0
		ELIGIBLE GR		A-F REQUISITE:									
		COURSE DE		Fundamental concepts and application of or training and environmental adaptations.			·		nuscle metaboli		•	e, cardio-respiratory re	
A&S	BIOS	BIOS	5455	Physiology of Exercise Laboratory	LAB	LB	1	0		N	G50		0
		ELIGIBLE GR			450 or concurrent. WAN								
		COURSE DE		Lab experiences designed to complement P skills.			5450). Lab introduc		o clinical, fitnes			l exercise physiology	•
A&S	BIOS	BIOS	5455	Physiology of Exercise Laboratory	LEC	LE	1	0		N	G50		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: BIOS 54 Lab experiences designed to complement P skills.	450 or concurrent. WAN hysiology of Exercise (I			es students t	o clinical, fitnes	s, and rese	earch-related	I exercise physiology	laboratory
A&S	BIOS	BIOS	5500	Principles of Endocrinology	LEC	LE	3	0		N	G50		0
7100	Dioo	ELIGIBLE GR		A-F REQUISITE:	220		· ·	Ü			000		· ·
		COURSE DE		Endocrine control of mammalian homeostas	is and metabolism								
A&S	BIOS	BIOS	5570	Animal Systematics	DIS	DI	3	0		N	G50		0
7100	Dioo	ELIGIBLE GR		A-F REQUISITE:	5.0	υ.	· ·	Ü			000		Ŭ
		COURSE DE		Principles and methods of systematic zoolog (biogeography). Use of computer stressed.		and hypothe	etico-deductive reas	soning applie	d to study of or	ganismic di	iversity (taxo	onomy) and geograph	ic distribution
A&S	BIOS	BIOS	5570	Animal Systematics	DIS	EL	3	0		N	G50		0
-	-	ELIGIBLE GR		A-F REQUISITE:	-						-		
		COURSE DE		Principles and methods of systematic zoolog (biogeography). Use of computer stressed.	gy. Numerical methods	and hypothe	etico-deductive reas	soning applie	d to study of or	ganismic di	iversity (taxo	onomy) and geograph	ic distribution
A&S	BIOS	BIOS	5570	Animal Systematics	LEC	LE	3	0		N	G50		0
- · -		ELIGIBLE GR		A-F REQUISITE:			-	-			-		-
		COURSE DE		Principles and methods of systematic zoolog (biogeography). Use of computer stressed.	gy. Numerical methods	and hypothe	etico-deductive reas	soning applie	d to study of or	ganismic di	iversity (taxo	onomy) and geograph	ic distribution
				•	Office of the I	Iniversity Rea	istrar						

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						SURTED BY	T College, De	partment/s Instr	School, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	BIOS	BIOS	5620	Animal Ecologi	cal Physiology		LEC	LE	3	0		N	G50		0
		ELIGIBLE GR		A-F	REQUISITE:										
		COURSE DES	SC:			logy is affected by pics and methods					e the behaviora	l, physiolog	gical, and bio	ochemical responses t	0
A&S	BIOS	BIOS	5630	Biological Cher	mistry		LEC	LE	3	0		N	G50		0
		ELIGIBLE GR COURSE DES				cleotides, lipids, ar ation. Biochemist							perties of bio	ological membranes, a	and DNA
A&S	BIOS	BIOS	5650	Ichthyology	onpuon and transi	ation. Diocricinist	LAB	LB	4	0	metabolic rege	N	G50		0
,	2.00	ELIGIBLE GR		A-F	REQUISITE:				·	ŭ		• •	000		Ü
		COURSE DES	-			asize anatomy, ph	nysiology, ecolog	y, taxonomy	, and evolution.	Labs and field	trips emphasiz	e identificat	tion of Ohio	species and include di	issection.
A&S	BIOS	BIOS	5650	Ichthyology	•	7.1	LEC	LE	4	0		N	G50		0
		ELIGIBLE GR		A-F	REQUISITE:										
		COURSE DES				asize anatomy, ph	ysiology, ecolog	y, taxonomy	, and evolution.	Labs and field	trips emphasiz	e identificat	tion of Ohio	species and include di	issection.
A&S	BIOS	BIOS	5710	Ornithology			LAB	LB	4	0		N	G50		0
		ELIGIBLE GR COURSE DES		A-F Bird biology, inc	REQUISITE:	s on anatomy, phy	/sioloav. conserv	vation biolog	v. life histories. a	nd role or ornit	holoav in curre	nt ecologica	al and evolut	tionary theory.	
A&S	BIOS	BIOS	5710	Ornithology	3 · · · · · · · ·	,,,,,	LEC	LE	4	0	3,	N	G50	, , , , , ,	0
		ELIGIBLE GR	ADES:	A-F	REQUISITE:										
		COURSE DES				s on anatomy, phy	siology, conserv	ation biolog	, life histories, a	nd role or ornit	hology in curre	nt ecologica	al and evolut	tionary theory.	
A&S	BIOS	BIOS	5720	Herpetology	· ·	,,,,	LAB	LB	4	0	0,	N	G50	, ,	0
		ELIGIBLE GR COURSE DES		A-F Biology of amph of the US.	REQUISITE: ibians and reptile	BIOS 3300 s. Lectures empha	asize anatomy, p	hysiology, e	cology, behavior,	taxonomy, an	d geography. L	abs and fie	eld trips empl	hasize species of ohio	and families
A&S	BIOS	BIOS	5720	Herpetology			LEC	LE	4	0		N	G50		0
		ELIGIBLE GR COURSE DES		A-F Biology of amph of the US.	REQUISITE: ibians and reptile	BIOS 3300 s. Lectures empha	asize anatomy, p	hysiology, e	cology, behavior,	taxonomy, an	d geography. L	abs and fie	eld trips empl	hasize species of ohio	and families
A&S	BIOS	BIOS	5730	Animal Behavio	or		LEC	LE	3	0		N	G50		0
		ELIGIBLE GR COURSE DES	ADES:	A-F	REQUISITE:	velopmental aspec		avior intern	eted from the pe	rspective of ev	olutionary biolo	nav			
A&S	BIOS	BIOS	5740	Mammalogy	orogroui, aria ao	olopillolliai aopoo	LAB	LB	4	0	0.0.0.0.0.0	N N	G50		0
		ELIGIBLE GR COURSE DES	ADES:	A-F	REQUISITE:	and adaptations, g		ribution ecol	ogy and system:		s on local fauna	a			•
A&S	BIOS	BIOS	5740	Mammalogy	origini, evolution e	ina adaptations, g	LEC	LE	4	0	o on local laure	л. N	G50		0
7100	ыоо	ELIGIBLE GR		A-F	REQUISITE:		LLO		-	O			000		Ü
		COURSE DES				and adaptations, g	eographical dist	ribution, ecol	ogy, and system	atics. Emphasi	s on local fauna	a.			
A&S	BIOS	BIOS	5770	Population Eco	-	, 3	LEC	LE .	3	0		 N	G50		0
7.00	2.00	ELIGIBLE GR		A-F	REQUISITE:				· ·	ŭ		• •	000		· ·
		COURSE DES		Major theories a	nd concepts in po	pulation and evolution, distribution and				models pertain	ing to growth a	nd regulati	on of popula	tions, population inter	actions,
A&S	BIOS	BIOS	5780	Community Ec	ology		LEC	LE	3	0		N	G50		0
		ELIGIBLE GR	ADES:	A-F	REQUISITE:										
		COURSE DES				al examination of t tructure. Further o						iced on ma	thematical m	nodels that describe th	ne biotic
A&S	BIOS	BIOS	5790	Advanced Evol	ution		LEC	LE	3	0		N	G50		0
		ELIGIBLE GR	ADES:	A-F	REQUISITE:										
		COURSE DES		Current concept	s of evolutionary	processes: source	s of variation, a	gents of char	nge, natural selec	ction and adapt	ation, speciation	n and mac	roevolution.		
A&S	BIOS	BIOS	5810	Animal Conser	vation Biology		LEC	LE	3	0	•	N	G50		0
		ELIGIBLE GR	ADES:	A-F	REQUISITE:										
		COURSE DES		The roles of pop	ulation genetics, angered species.									of nature reserves, as and the role of reserv	

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	5860	Immunology	LEC	LE	2	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Fundamental principles and concepts of immuni	ty and the immune i	response.							
A&S	BIOS	BIOS	5865	Immunology Lab	LAB	LB	1	0		N	G50		0
		ELIGIBLE C COURSE D	-	A-F, CR, PR REQUISITE: Immunological methods, including identification diagnosis, and therapy.	and assessment of	functional a	ctivities in immune	cells and mo	lecules and app	lied immu	nological me	ethods with antibodies	in research,
A&S	BIOS	BIOS	5900	Special Topics in Biological Sciences	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	BIOS	BIOS	5900	Special Topics in Biological Sciences	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	BIOS	BIOS	6580	Clinical Gross Anatomy I	LAB	LB	3	0		N	G50		0
		ELIGIBLE G	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Consists of lectures and laboratories focusing or clinical sciences. The primary resource is the hu Clinical correlations and case studies will be use	ıman cadaver disse	ction; additio	nally, imaging stud	dies, models,					
A&S	BIOS	BIOS	6580	Clinical Gross Anatomy I	LEC	LE	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Consists of lectures and laboratories focusing or clinical sciences. The primary resource is the hu Clinical correlations and case studies will be use	ıman cadaver disse	ction; additio	nally, imaging stud	dies, models,					
A&S	BIOS	BIOS	6590	Clinical Anatomy II	LAB	LB	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Consists of lectures and laboratories focusing or to the clinical sciences. The primary resource is Clinical correlations and case studies will be use	the human cadaver	dissection;	additionally, imagii	ng studies, m					
A&S	BIOS	BIOS	6590	Clinical Anatomy II	LEC	LE	4	0		N	G50		0
		ELIGIBLE G	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Consists of lectures and laboratories focusing or to the clinical sciences. The primary resource is Clinical correlations and case studies will be use	the human cadaver	dissection;	additionally, imagii	ng studies, m					
A&S	BIOS	BIOS	6600	Clinical Anatomy III	LAB	LB	4	0		N	G50		0
		ELIGIBLE G COURSE D	-	A-F REQUISITE: Consists of lectures and laboratories focusing or The primary resource is the human cadaver diss and case studies will be used to enhance the un	section; additionally,	imaging stu	dies, models, cros						
A&S	BIOS	BIOS	6600	Clinical Anatomy III	LEC	LE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Consists of lectures and laboratories focusing or The primary resource is the human cadaver diss and case studies will be used to enhance the un	section; additionally,	imaging stu	dies, models, cros						

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS		6610	Microanatomy I: Architecture of Cells and	LAB	LB	4	0	Ludcation	N	G50	есеатт Орнопа	0
		ELIGIBLE GRAI COURSE DESC	DES:	Tissues A-F REQUISITE: The purpose is to train Master's and Ph.D. level gr. course is also intended to train graduate students I anatomy and provides credit for students pursuing	aduate students i o teach in the mi	in the Depart	laboratories offered	l in a standa	rd medical curri	ellular asp culum. Co	ects of hum	graduate courses in c	d function. This lincal gross
				and will be taught in conjucntion with anatomy-bas Anatomy 2 (Thorax, Abdomen, Pelvis, and Perineu Lectures and laboratory exercises will involve exar body, as well as an introduction to pathology. Eac	ed courses in the im), and Clinical (nination of prepai	Departmen Gross Anato red slides an	of Biological Scien my 3 (Head and Ne d discussion of mo	ices, includir eck). lecular and c	ng Clinical Gros cellular composi	s Anatomy	I (Back and	Extremeties), Clinica types and organs of t	l Gross the human
				In addition to weekly quizzes and practical examinate develop and present detailed audio-visual demons									o formally
A&S	BIOS	BIOS	6610	Microanatomy I: Architecture of Cells and Tissues	LEC	LE .	4	0	· ·	N	G50	Ü	0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: The purpose is to train Master's and Ph.D. level gr. course is also intended to train graduate students anatomy and provides credit for students pursuing and will be taught in conjucntion with anatomy-bas Anatomy 2 (Thorax, Abdomen, Pelvis, and Perineu	o teach in the mi a Master's or Ph. ed courses in the	croanatomy .D. in Biologi Departmen	laboratories offered cal Sciences. A for of Biological Scien	l in a standa mal and stru ices, includir	rd medical curri ctured approac	culum. Co h to trainin	mplements g students i	graduate courses in c n microanatomy of hua	lincal gross amn tissues
				Lectures and laboratory exercises will involve exar body, as well as an introduction to pathology. Each									
				In addition to weekly quizzes and practical examinatevelop and present detailed audio-visual demons	trations of selecte	ed histopatho	ological specimens	to graduate		aduate fac	culty within E		,
A&S	BIOS	BIOS ELIGIBLE GRAI COURSE DESC		Microanatomy II: Organ Systems A-F REQUISITE: The purpose is to train Master's and Ph.D. level gr. their physiological functions. Also intended to train courses in clincal gross anatomy and provides cre- microanatomy of huamn tissues and will be taught Extremeties), Clinical Gross Anatomy 2 (Thorax, A	graduate student dit for students pu in conjucntion wi	ts to teach in ursuing a Ma ith anatomy-l	the microanatomy ster's or Ph.D. in Bi based courses in th	laboratories ological Scie e Departme	offered in a sta ences. A formal nt of Biological	indard med and struct Sciences, i	dical curricul ured approa	um. Complements grach to training students	aduate s in
				Lectures and laboratory exercises will involve exar interrelationships, and selected pathologies. Each									
4.00	DIOC	BIOS	6620	In addition to weekly quizzes and practical examinations formally develop and present detailed audio-visual									ences.
A&S	BIOS	BIOS ELIGIBLE GRAI COURSE DESC		Microanatomy II: Organ Systems A-F REQUISITE: The purpose is to train Master's and Ph.D. level gr. their physiological functions. Also intended to train courses in clincal gross anatomy and provides cre- microanatomy of huamn tissues and will be taught Extremeties), Clinical Gross Anatomy 2 (Thorax, A Lectures and laboratory exercises will involve exar interrelationships, and selected pathologies. Each	aduate students i graduate student dit for students pu in conjucntion wi bdomen, Pelvis,	in the Depart ts to teach in ursuing a Ma ith anatomy-l and Perineu red slides an	ment of Biological S the microanatomy ster's or Ph.D. in Bi pased courses in th m), and Clinical Gro d discussion of mo	Sciences in r laboratories iological Scie e Department ioss Anatomy lecular and co	offered in a sta ences. A formal nt of Biological 3 (Head and N	Il structure indard med and struct Sciences, i leck). ition of orga	of human or dical curricul ured approa including Cli an systems	um. Complements gruch to training students nical Gross Anatomy of the human body, the	aduate s in l (Back and eir
				In addition to weekly quizzes and practical examin- formally develop and present detailed audio-visual	ations covering th	ne course ma	aterial on structure a	and fucntion	of organ syster	ns and sele	ected pathol	ogies, students will be	required to
A&S	BIOS		6700	Biostatistics I	LEC	LE	3	0	idduale studen	N	G50	Within Diological Scie	0
		ELIGIBLE GRAI COURSE DESC	-	A-F REQUISITE: Application of univariate statistics to biology. Description	iptive statistics, o	distributions,	hypothesis testing,	analysis of	/ariance, linear	regression	, correlation	, and analysis of frequ	uencies.

			SORIED	BY College, De	partment/	School, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	BIOS	BIOS 6820	Advanced Topics	SEM	SE	1 to 3	3		N	G50	0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:								
		COURSE DESC:	Specialized topics not otherwise available to adva								
A&S	BIOS	BIOS 6900	Special Topics in Biological Sciences	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
A&S	BIOS	BIOS 6900	Special Topics in Biological Sciences	LEC	LE	1 to 15	999		N	G50	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:								
		COURSE DESC:	Specific course content will vary with offering.								
A&S	BIOS	BIOS 6940	Research in Biological Sciences	RSC	RS	1 to 3	6		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Unspecified research, not directly applicable to the	nesis							
A&S	BIOS	BIOS 6950	Master's Thesis	THE	TH	1 to 15	40		N	G40	0
		ELIGIBLE GRADES:	CR, PR, F REQUISITE:								
		COURSE DESC:	Research directly applicable to thesis.								
A&S	BIOS	BIOS 7000	Ecology Colloquium	SEM	SE	1 to 2	8		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: EEB graduat Student and faculty presentations of ecologically		focused res	eografi					
A&S	BIOS	BIOS 7120	Seminar in Neuroscience	SEM	SE	1	6		N	G50	0
7.00	2.00	ELIGIBLE GRADES:	A-F. CR REQUISITE:	02	0_	•	ŭ			000	ŭ
		COURSE DESC:	Forum for presentation of original research, litera		discussions	of contemporary iss	sues in neur	oscience. Annu	al participa	ation is required of all graduate	students enrolled
400	DIGG	D.00	in the Neuroscience section. Presentation and d		05	•				050	•
A&S	BIOS	BIOS 7900 ELIGIBLE GRADES:	Muscle Biology A-F. CR REQUISITE:	SEM	SE	2	0		N	G50	0
		COURSE DESC:	A-F, CR REQUISITE: Topics in muscle structure, function, developmen	t. disease, and rel	ationship wi	th nervous system.	Different as	spects of muscle	biology co	overed each term, and topics ch	nosen on basis of
			need or requests of interested students.	, ,	•					, , , , , , , , , , , , , , , , , , , ,	
A&S	BIOS	BIOS 7970	Seminar in Conservation Biology	SEM	SE	2	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE:	Different concete	of aanaam.at	ion highery are only	arad aaab ta	was with the stani		haaad on auggant jaarraa galataa	d to the threats to
		COURSE DESC:	Current research topics in conservation biology. biological diversity. Faculty and student discussion		oi conservai	lion blology are cove	ered each te	im with the topi	us chosen	based on current issues related	o to the threats to
A&S	BIOS	BIOS 8700	Biostatistics II	LAB	LB	3	0		N	G50	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:								
		COURSE DESC:	Application of multivariate statistics to biology; me experimental design and analysis of data.	ultiple regression a	and correlati	on, principal compo	nents, cano	nical correlation	, discrimina	ant function, and factor analysis	s. Project in
A&S	BIOS	BIOS 8700	Biostatistics II	LEC	LE	3	0		N	G50	0
παο	ыоо	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	LLO		0	O			G 00	Ü
		COURSE DESC:	Application of multivariate statistics to biology; me	ultiple regression a	and correlati	on, principal compo	nents, cano	nical correlation	, discrimina	ant function, and factor analysis	s. Project in
400	DIGG	D	experimental design and analysis of data.	1.50		4 . 45	000			050	2
A&S	BIOS	BIOS 8900	Special Topics in Biological Sciences A-F. CR. PR REQUISITE:	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	Specific course content will vary with offering.								
A&S	BIOS	BIOS 8900	Special Topics in Biological Sciences	LEC	LE	1 to 15	999		N	G50	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:								
	DIGG	COURSE DESC:	Specific course content will vary with offering.		-	4. 4-				0.50	
A&S	BIOS	BIOS 8950	Doctoral Dissertation	THE	TH	1 to 15	75		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Research directed toward doctoral degree.								
A&S	BIOS	MCB 6700	Current Topics in Molecular and Cellular	LEC	LE	3	0		N	G50	0
		ELIQIDI E ODADEO	Neurobiology	MOD 7000\	01154500						
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (BIOS 5140 Discussions of current research directions and pu	or MCB 7200) and			Sample ton	oics include neur	ronal plasti	icity synapse function neural s	stem cells
		30002 0200.	neurogenesis, neurosteroids, receptors and chan				. 2apio top		piaoti	, synapos ranonom, noutar o	,

College A&S	Dept	Subj				Instr		Repeat	General		Subsidy	Majors Set
A&S		Jubj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level eLearn Options	Aside
	BIOS	MCB	6900	Special Topics in Molecular and Cellular Biology	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
A&S	BIOS	MCB ELIGIBLE C COURSE D	-	Special Topics in Molecular and Cellular Biology A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G50	0
A&S	BIOS	MCB	7100	Advances in Signal Transduction	LEC	LE	4	0		N	G50	0
		ELIGIBLE (COURSE D		A-F REQUISITE: CHEM 5901 Introduction to the advanced concepts in the area quantitative analysis of agonist-receptor interactic growth factors, steroid receptors, and signal trans	a of agonist-recept on, ion channels, a	drenergic an						
A&S	BIOS	MCB	7200	Molecular Biology	LEC	LE	3	0		N	G50	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduction to the basic concepts and techniques transcription and translation and their regulation,							ion, recombination, the processes	s of
A&S	BIOS	MCB ELIGIBLE (COURSE D		Molecular and Cellular Biology Laboratory A-F REQUISITE: MCB 7200 Exposes the MCB student to a wide variety of lab laboratory.	LAB poratory techniques	LB s used in the	3 broad field of mol	0 ecular and ce	llular biology by	N allowing t	G50 he student to carry out these tech	0 niques in the
A&S	BIOS	MCB ELIGIBLE C COURSE D	-	Seminar in Molecular and Cellular Biology A-F, CR, PR REQUISITE: Involves student presentation and discussion of s	SEM	SE of current in	1 terest in the area o	999 of molecular a	ınd cellular biol	N oav.	G50	0
A&S	BIOS	МСВ	7500	Disorders of the Nervous System	LEC	LE	4	0		N	G50	0
		ELIGIBLE (COURSE D		A-F REQUISITE: BIOS 5140 Provides an integrated approach to the study of t action of therapeutic agents. This is a unique offe underlying important neurological disorders as we talents of faculty members form the departments	ering open to gradu ell as the molecula	ate students r and genetic ices, Biomed	in the sciences to c mechanisms that	review the n	euroanatomy, r hese diseases.	europhysic	ology, neuropathology and neurop	harmacology
A&S	BIOS	MCB ELIGIBLE C COURSE D		Topics in Molecular and Cellular Biology A-F, CR REQUISITE: Designed for the presentation of significant currents	LEC	LE lar and cellu	1 to 3	3	fic student dem	N and	G50	0
A&S	BIOS	MCB	7600	Advanced Cell Biology	LEC	LE	3	0	io otadoni dom	N	G50	0
		ELIGIBLE (COURSE D		A-F REQUISITE: CHEM 5901 A discussion of current research directions in cell cellular differentiation. Emphasis on current research	biology. Topics in		e not limited to, pr	otein transpor	rt and targeting,	cell cycle,	membrane transport and excitabi	ility, and
A&S	BIOS	NEUR ELIGIBLE (COURSE D		Special Topics in Neuroscience A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30	0
A&S	BIOS	NEUR ELIGIBLE (COURSE D		Special Topics in Neuroscience A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30	0
A&S	BIOS	NEUR ELIGIBLE (COURSE D		Neuroscience Tutorial A-F REQUISITE: HTC Introduction to Neuroscience. An examination of								
A&S	BIOS	NEUR ELIGIBLE (2971T GRADES:	philosophy, and psychology. Exact course materi Neuroscience Tutorial A-F REQUISITE: HTC	TUT	TU	1 to 12	0	su on reading D	N	usa "Neurophilosphy" by Patricia C U30	0

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	NEUR	2980T	Neuroscience Tutorial	TUT	TU	1 to 12	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: HTC Theory and Experiment in Neuroscience. An exa and behavior in a common empirical framework. Neuroscience", by Peter Dayan and Larry Abbott	Exact course mate								
A&S	BIOS	NEUR	2981T	Neuroscience Tutorial	TUT	TU	1 to 12	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: HTC Spring semester tutorial for sophomore HTC stud	dents in the Neuros	science Pro	gram						
A&S	BIOS	NEUR	3970T	Neuroscience Tutorial	TUT	TU	1 to 12	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: HTC Fall semester tutorial on neuroscience topics for	junior HTC student	s in the Ne	uroscience progran	n.					
A&S	BIOS	NEUR	3980T	Neuroscience Tutorial	TUT	TU	1 to 12	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: HTC Spring semester tutorial on neuroscience topics f	for junior HTC stud	ents in the I	Neuroscience prog	ram.					
A&S	BIOS	NEUR	4900	Special Topics in Neuroscience	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	BIOS	NEUR	4900	Special Topics in Neuroscience	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	BIOS	NEUR	4970T	Neuroscience Tutorial Senior Thesis	TUT	TU	1 to 12	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: HTC Senior thesis for HTC students in the neuroscien	ce program.								
A&S	BIOS	NEUR	4980T	Neuroscience Tutorial Senior Thesis	TUT	TU	1 to 12	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: HTC Senior thesis for HTC students in the neuroscien	ce program.								

					SUK	TED BY College, De	parunenu	School, Flenk						
							Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	CE	CE	4510	In-Situ Reme	diation	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE	GRADES: DESC:		REQUISITE: CE 34: learn about the regulatory asp chanisms for remediation, and									
A&S	CE	CE	5510	In-Situ Reme	ediation	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:		REQUISITE: learn about the regulatory asp chanisms for remediation, and									

Collogo			JONIED		ai tillolla c	School, Prefix						
College	Dept	Subj Ca	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM DO	5 Preparation for College Chemistry	LEC	LE	2	0		N	U10		0
		ELIGIBLE GRADE										
		COURSE DESC:	For students who have not had high school chen	nistry or have had ina	adequate pi	reparation to enter	regular chen	nistry sequence	e. Material i	presented in	cludes metric system,	atomic and
			molecular structure, formulas, equations, states	of matter, and proble	em solving. \	Will not satisfy any	part of natu	al sciences rec	uirement d	f College of	Arts and Sciences.	
A&S	CHEM	CHEM 10	Chemistry Applied to Today's World	LEC	LE	3	0	2AS	N	U10		0
		ELIGIBLE GRADE	: A-F REQUISITE:									
		COURSE DESC:	Designed for nonscience majors with little or no	previous experience	with chemis	stry. Applications of	f basic princi	ples of chemist	ry to real-w	orld situation	ns. Instruction will incl	lude
			multimedia and small-group activities.	·			·		•			
A&S	CHEM	CHEM 11	Introduction to Pharmacy	SEM	SE	2	0		N	U10		0
		ELIGIBLE GRADE	: A-F REQUISITE: Chemistry m	ajor								
		COURSE DESC:	A survey of the profession of pharmacy, including	g its history, scope of	of practice, e	ducational require	ments, orgar	nization, regulat	tion, conter	nporary issu	es, and career opport	unities.
A&S	CHEM	CHEM 11	Peer-Led Team Learning for CHEM 1500	TUT	TU	1	0		N	U10		0
		ELIGIBLE GRADE	: CR, F REQUISITE: CHEM 1500	concurrent								
		COURSE DESC:	Content-appropriate discussion and problem solve requirement.		peer mento	r in a small group	setting. Cred	it applies as ho	urs toward	graduation b	out meets no other col	llege
A&S	CHEM	CHEM 11	1 Peer-Led Team Learning for CHEM 1510	TUT	TU	1	0		N	U10		0
	0.12	ELIGIBLE GRADE		-		·	Ū		• •	0.0		ŭ
		COURSE DESC:	Content-appropriate discussion and problem-sol		peer mento	r in a small-group	setting. Cred	it applies as ho	urs toward	graduation b	out meets no other co	llege
			requirement.	9		5. 5 5 . 5 4 7	g			g		9-
A&S	CHEM	CHEM 11	Peer-Led Team Learning for Chem 1520	TUT	TU	1	0		N	U10		0
		ELIGIBLE GRADE		concurrent								
		COURSE DESC:	Content-appropriate discussion and problem-sol		peer mento	r in a small-group	setting. Cred	it applies as ho	urs toward	graduation b	out meets no other co	llege
			requirement.	3		3 - 1	J			3		- 3 -
A&S	CHEM	CHEM 12	Principles of Chemistry I	LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE GRADE	: A-F REQUISITE: (C or better	in MATH D004 or MA	ATH D005	or Math placement	level 1 or hig	ther) and WAR	NING: No o	credit for this	course if the following	g is taken:
			CHEM 1510					, ,				9
		COURSE DESC:	Introduction to chemistry through study of atomic chemistry.	and molecular struc	cture, period	lic table, states of	matter gases	, solutions, ene	ergy change	es, acids, ba	ses, equilibrium, and	nuclear
A&S	CHEM	CHEM 12	Principles of Chemistry I	LEC	LE	4	0	2NS	N	U10		0
		ELIGIBLE GRADE	: A-F REQUISITE: (C or better CHEM 1510		ATH D005 o	or Math placement	level 1 or hig	gher) and WAR	NING: No	credit for this	course if the following	g is taken:
		COURSE DESC:	Introduction to chemistry through study of atomic chemistry.		cture, period	lic table, states of	matter gases	, solutions, ene	ergy change	es, acids, ba	ses, equilibrium, and	nuclear
A&S	CHEM	CHEM 12	Principles of Chemistry II	LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE GRADE		in CHEM 1210				_				
		COURSE DESC:	Designed to survey organic chemistry and bioch		oact upon da	ailv existence.						
A&S	CHEM	CHEM 12	, , ,	LEC	LE	4	0	2NS	N	U10		0
		ELIGIBLE GRADE	•	in CHEM 1210				_				
		COURSE DESC:	Designed to survey organic chemistry and bioch		oact upon da	ailv existence.						
A&S	CHEM	CHEM 15	, , ,	LAB	LB	4	0		N	U10		0
	0.12	ELIGIBLE GRADE	•	or concurrent or Mat		nt level 2 or higher	-	NG: not CHEM	1210 or 15			ŭ
		COURSE DESC:	Introduction to general chemistry for students wh								nistry is assumed. Tor	nics include
		0001102 22001	measurement, properties of matter, fundamental								nony to doodour top	
A&S	CHEM	CHEM 15	• • •	LEC	LE	4	0		N	U10		0
		ELIGIBLE GRADE		or concurrent or Ma	ith nlaceme	nt level 2 or higher	and WARNI	NG: not CHEM	1210 or 15			
		COURSE DESC:	Introduction to general chemistry for students who measurement, properties of matter, fundamental	o have majors requir	iring CHEM	1510 but who nee	d a solid revi	ew of concepts			nistry is assumed. Top	pics include
	CHEM	CHEM 15	• • •	LAB	LB	4	0	2NS	N	U10		0
A&S			•		loval 2 or h	iabor) and (C or b	ottor in CHE	_	a 31 or hat		stry placement exam)	-
A&S		ELIGIBLE CRADE	· Δ-E REULIIGITE· (ΜΛΤΗ 1200									
A&S		ELIGIBLE GRADE	: A-F REQUISITE: (MATH 1200 WARNING:	or math placement not CHEM 1520 or 1	1210	igner) and (C- or b	ellei III CI IL	W 1000 OI 3001	e 34 or ber	ter on onemi	stry placement exam,	dia
A&S		ELIGIBLE GRADE COURSE DESC:	: A-F REQUISITE: (MATH 1200 WARNING: General course in fundamental chemical principl	not CHEM 1520 or 1	1210							
A&S			WARNING:	not CHEM 1520 or 1 es. Atomic structure,	1210 , periodic cla	assification, bondir	ng, mole con	cept, stoichiome	etry with pr	oblem solvin	g, thermochemistry, e	equilibrium,

					SORIE	D BY College, D		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
&S	CHEM	CHEM	1510	Fundamentals of Chemis	try I	LEC	LE	4	0	2NS	N	U10		0
		ELIGIBLE G	RADES:	A-F REQUIS		00 or math placeme		nigher) and (C- or	better in CHE	M 1500 or scor	e 34 or bet	ter on chem	istry placement exam)	and
		COURSE DE	ESC:	General course in fundame and gases. Recommended biological sciences, chemis	for majors in chem	istry, engineering, b	oiological scier	ces, plant biology	y, clinical labor	atory science,				
A&S	CHEM	CHEM	1520	Fundamentals of Chemis	try II	LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE G COURSE DE		A-F REQUIS General course in fundame equilibria, thermodynamics sciences, plant biology, cli preprofessional (biological	ntal chemical princi (entropy and free e lical laboratory scie	nergy), electrochen nce, geological scie	nistry, descrip ences, second	tive chemistry, an ary education (B.	nd nuclear chen	nistry. Recomn	nended for	majors in ch	nemistry, engineering,	biological
A&S	CHEM	CHEM	1520	Fundamentals of Chemis	try II	LEC	LE	4	0	2NS	N	U10		0
		ELIGIBLE G COURSE DE		A-F REQUIS General course in fundame equilibria, thermodynamics sciences, plant biology, cli preprofessional (biological	ntal chemical princi (entropy and free e lical laboratory scie	nergy), electrochen nce, geological scie	nistry, descrip ences, second	tive chemistry, an ary education (B.	nd nuclear chen	nistry. Recomn	nended for	majors in ch	nemistry, engineering,	biological
A&S	CHEM	CHEM	2410	Analytical Chemistry I: Q and Electrochemistry	uantitative Analys	is LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUIS Introduction to quantitative also cover modern electrod and AC polarography, puls	techniques that incl hemical techniques	and instrumentatio	gravimetric m n with empha	ethods of analysi sis on their applic	ations in analyt	tical chemistry.				
A&S	CHEM	CHEM	2410L	Analytical Chemistry I La		LAB	LB	1	0	•	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUIS		10 or concurrent an	d C- or better	in CHEM 1520						
\&S	CHEM	CHEM ELIGIBLE G		Special Topics in Chemis A-F, CR REQUIS	SITE:	LEC	EL	1 to 15	999		N	U30		0
&S	СНЕМ	COURSE DE	2900	Specific course content will Special Topics in Chemis		LEC	LE	1 to 15	999		N	U30		0
iao	CITLIVI	ELIGIBLE G COURSE DE	RADES:	A-F, CR REQUIS	SITE:	LLO	LL	11015	999		IN	030		Ü
.&S	CHEM	CHEM	2970T	Chemistry Tutorial	vary with offering.	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G COURSE DE	RADES:	A-F, CR, PR REQUIS										
A&S	CHEM	CHEM	2971T	Chemistry Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUIS Tutorial study for second y										
A&S	CHEM	CHEM ELIGIBLE G		Chemistry Tutorial A-F, CR, PR REQUIS		TUT	TU	1 to 15	15		N	U30		0
A&S	СНЕМ	COURSE DE	=SC: 2981T	Tutorial study for first year Chemistry Tutorial	students.	TUT	TU	1 to 15	15		N	U30		0
100	CHLIVI	ELIGIBLE G COURSE DE	RADES:	A-F, CR, PR REQUIS Tutorial study for second y		101	10	110 13	13		14	030		O
.&S	CHEM	CHEM	3005	Peer-Led Team Learning	for Chem 3050	TUT	TU	1	0		N	U10		0
		ELIGIBLE G COURSE DE		CR, F REQUIS	SITE: CHEM 30	50 concurrent olving conducted by	y a peer ment	or in a small-grou	p setting. Credi	it applies as ho	ours toward	graduation	but meets no other co	llege
۸ ۰ ۰	CHEM	CUES	2000	requirement.	for Cham 2000	TI 'T	TU	4	0		N	1140		0
A&S	CHEM	CHEM ELIGIBLE G COURSE DE		Peer-Led Team Learning CR, F REQUIS Content-appropriate discus	SITE: CHEM 30	TUT 60 concurrent	TU	1	0		N	U10		0

					SORTED B	Y College, De		school, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM	3010	Organic Chemistry		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	GRADES:	A-F REQUISITE:	CHEM 1220 o department): 0		NING: No cre	edit for this course	if the followin	ıg is taken (keep	os credit fo	r the followi	ng course, as defined	by
		COURSE D	ESC:	Designed for students who do not mechanism in organic synthesis.	require a full yea	ar in organic cher	mistry. Teach	nes the chemistry	of the function	nal groups, an ir	ntroduction	to spectros	copy and the importar	ice of
A&S	CHEM	CHEM	3050	Organic Chemistry I		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:	department): 0	CHEM 3060				· ·			e following course, as	defined by
	011514	COURSE D		Organic chemistry for chemistry n	najors and other s					modern organi				
A&S	CHEM	CHEM	3060	Organic Chemistry II	0	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Continuation of 3050. Organic che for both sequences of organic che		stry majors and o		s wishing to acqui	re sound knov	vledge of classi	cal and mo	dern organi	c chemistry. (Credit is	not allowed
A&S	CHEM	CHEM	3080	Organic Chemistry Laboratory	I	LAB	LB	1	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Separation, purification, and chara		r 3050 or concur ganic compounds		ation, distillation,	sublimation, e	xtraction, TLC,	column ch	romatograpl	hy, GC, HPLC, melting	points, and
A&S	CHEM	СНЕМ	3085	NMR. Organic Chemistry Laboratory	II for Non-	LAB	LB	1	0		N	U30		0
		ELIGIBLE G	RADES:	Majors A-F REQUISITE:		nd (3060 or cond		VARNING: No cre	edit for this cou	urse if the follow	ring is take	n (keeps cre	edit for the following co	ourse, as
		COURSE D	ESC:	For nonchemistry majors who nee mechanisms.				nthesis: Transform	nations of impo	ortant functional	groups, m	nulti-step syr	ntheses, and study of	reaction
A&S	CHEM	CHEM	3090	Organic Chemistry Laboratory		LAB	LB	2	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Continuation of 3080. Emphasis of		nd (3060 or condithesis, purification		cterization of orga	anic compound	ds. Designed fo	r B.S. cher	mistry maior	S.	
A&S	CHEM	CHEM	3510	Physical Chemistry	,	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: For premedicine, B.S.Ed., B.S.I.H				ATH 163B or 263 nermodynamics, tl				and kinetics		
A&S	CHEM	CHEM	3760	Fundamentals of Inorganic Che	mistry	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:	CHEM 1520			6			. ,			
400	CHEM	COURSE D		Inorganic topics related to structu	re, bonding, redo	x, HSAB, and de TUT	scriptive mair TU	n group/transition 1 to 15		try, including co	mplexes/o N	rganometall U30	ics.	0
A&S	CHEM	CHEM ELIGIBLE G COURSE D		Chemistry Tutorial A-F, CR, PR REQUISITE: Tutorial study for third year studer	HTC	101	10	1 10 15	15		IN	030		U
A&S	CHEM	CHEM	3980T	Chemistry Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Tutorial study for third year studer	HTC nts.									
A&S	CHEM	CHEM	4200	Chemical Literature		LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Instruction in use of chemical liter	24 hours in Ch ature and applica		writing.							
A&S	CHEM	CHEM	4310	Analytical Chemistry II: Chroma Spectroscopy	atography and	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D				hods of analysis.	Topics includ	de Íiquid-liquid ext						
A&S	CHEM	CHEM	4310L	Analytical Chemistry II Lab		LAB	LB	2	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Laboratory work to accompany 43		and CHEM 4310	or concurren	t						

						SORTED E	BY College, Dep	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM	4501	The Principle	s of Brewing Scien	re	LAB	LB	3	0	3	N	U30		0
7100	OHEM	ELIGIBLE (A-F	REQUISITE:				-	-	-			deduct credit for first of	· ·
		COURSE D	DESC:	defined the fie contamination amylases and contribution of This course ex of how alcoho	Id of biochemistry ar), biochemistry (an u protein degradation plant tannins to bee ploits a general pub	principles and of nd combines ski inderstanding of by proteases), er flavor). This co- dic interest in allo ody in the long t	Ils/concepts taken aerobic vs non-a physiology (the el ourse combines a cohol and its produ erm, this course a	from microberobic respirate fects of alcoseries of lecuction to den	piology (yeast cultive ation and glucose n hol on the body), ar tures, labs and fiel nonstrate fundamen students about the c	ation; inhibiti netabolism, nd plant bioled trips to the ntal scientific	on of bacterial lipid oxidation, o ogy (barley and Plant Biology (concepts using	growth by I enzyme kir I hops cultiv Gardens to g a hands o	hops and ethetics and as vation, harve demonstration approach	ctice and study of fern nanol; assay of bacteri say as in starch degra seting and malt produc e the concepts invoke . As many students so nd society. As such the	ial adation by ction; the d in lecture. eem unaware
A&S	CHEM	CHEM	4501	The Principle	s of Brewing Scien	ce	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	(CHEM 3060 PBIO 4501	or PBIO 3240) an	d Sr only and	d WARNING: No cr	edit for both	this course and	the follow	ing (always	deduct credit for first of	ourse taken):
		COURSE D	DESC:	defined the fie contamination amylases and contribution of This course ex of how alcoho	Id of biochemistry ar), biochemistry (an u protein degradation plant tannins to bee ploits a general pub	nd combines ski understanding of by proteases), er flavor). This co- lic interest in alcody in the long t	Ils/concepts taken aerobic vs non-a physiology (the el burse combines a cohol and its produ erm, this course a concepts coupled	from microberobic respir fects of alco series of lecuction to den lso informs s with practica	piology (yeast cultive ation and glucose n hol on the body), ar tures, labs and fiel nonstrate fundamen students about the c	ation; inhibiti netabolism, nd plant bioled trips to the ntal scientific devastating of	on of bacterial lipid oxidation, o ogy (barley and Plant Biology (concepts using	growth by I enzyme kir hops cultiv Gardens to g a hands o	hops and ethetics and as vation, harve demonstrate on approach a the body a	ctice and study of fern nanol; assay of bacteri ssay as in starch degra esting and malt produce the concepts invoke . As many students sund society. As such the	ial adation by ction; the d in lecture. eem unaware his course
A&S	CHEM	CHEM	4530	Physical Che	mistry I		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F Calculus-base	REQUISITE: d study of thermody				and MATH 2302) , mixtures, and pha	se diagrams	S.				
A&S	CHEM	CHEM	4530L	-	mistry I Laboratory		LAB	LB	1	0		N	U30		0
		ELIGIBLE (COURSE D			REQUISITE: determination of mol HCI and DCI. Instrun		ionic velocities, co						ase rule diag	grams, and vibrational	and rotational
A&S	CHEM	CHEM	4540	Physical Che		, , , , , , , , , , , , , , , , , , ,	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE: of 4530. Kinetics, Qu		vith applications to	simple syste	ems which model th	ne electronic	structure of ato	oms and mo	olecules		
		OOOROL D	,200.	Continuation	i 1000. Tanoado, Qa	admani moory n	nur applications to	omplo oyou	one which model th	io diddironio	or dotaro or atc	ino ana m	oloodioo.		
A&S	CHEM	CHEM	4540L	Physical Che	mistry II Laboratory	y	LAB	LB	2	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	CHEM 4530L									
		COURSE D	DESC:		if 4530L. Experiment I rotational constants									nstants, phase rule dia by.	agrams, and
A&S	CHEM	CHEM	4600		c Methods in Orga	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:										
400	OUEM	COURSE D			oscopic methods as	employed in or	0		, , , , , , , , , , , , , , , , , , ,		JV.		1100		•
A&S	CHEM	CHEM	4601		ganic Laboratory	011514.0000	LAB	LB	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F Advanced org	REQUISITE: anic lab techniques	CHEM 3090 a and instrumenta									
A&S	CHEM	CHEM	4760	_	anic Chemistry		LEC	LE	3	0		N	U30		0
		ELIGIBLE (-	A-F	REQUISITE:		and (3510 or 4530								
	011514	COURSE D			tionship between ph	•		0		,	g and structures				
A&S	CHEM	CHEM	4760L		organic Laboratory		LAB	LB	1	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE: ganic laboratory syr	CHEM 4760 o		nrojecte							
A&S	CHEM	CHEM	4800		ganic laboratory syr	ili iesis aliu letti	LEC	LE	3	0		1	U30		0
, 100	JIILIVI	ELIGIBLE (A-F	REQUISITE:	Permission re	quired and CHEM		J	J			300		5
		COURSE D			ory, stereochemistry,				sms.						

					SORTED I	3Y College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM	4805	Advanced Organic Synthesi Mechanisms	s: Reactions and	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE		n CHEM 3060								
		COURSE D	ESC:	This course will provide an ove understanding of organic synth						dergraduate or	beginning	graduate stu	ident who desires a d	eeper
A&S	CHEM	CHEM	4840	Forensic Chemistry I: Arson DNA	, Explosives and	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Survey topics, which are not in explosives analysis and DNA a evidence with an emphasis on polymorphisms, PCR amplifier techniques and statistical inter	analysis. The DNA selectrophoretic me I length and sequer	370 or law enforce section will survey thods of analysis. nce polymorphism	y the technic . Topics incl ns, STR syst	ues and instrumentude the identification ems, Amelogenin n	tation used in and extract markers, Y-ch	the identification of blood sta	on, extracti iins, DNA a	on, and anal	lysis of DNA obtained estriction fragment ler	I from forensic ngth
A&S	CHEM	CHEM	4840L	Forensic Chemistry I lab: Ar and DNA	son, Explosives	LAB	LB	2	0		N	U30		0
		ELIGIBLE (A-F REQUISITE Laboratory to accompany CHE		n CHEM 4310) aı	nd (4840 co	ncurrent)						
A&S	CHEM	CHEM	4850	Introduction to Toxicology		LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE	: C- or better ir	(CHEM 4890 or	4901)							
		COURSE D	ESC:	Introduction to chemical, clinic	al, environmental, a	nd forensic aspe	cts of toxico	ogy, types of poision	ons, how pois	ons act, treatm	ent of acut	e poisoning,	and control of poison	ous materials.
A&S	CHEM	CHEM	4850	Introduction to Toxicology		LEC	LE	3	0		N	U30		0
		ELIGIBLE (-	A-F REQUISITE		(CHEM 4890 or	,							
		COURSE D		Introduction to chemical, clinic		•			•				and control of poison	
A&S	CHEM	CHEM	4870	Forensic Chemistry II: Proce Trace Analysis	. •		LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Surveys chemical problems m courses.		n (CHEM 4310 an untered in crime l			ble solutions,	as well as spec	cial technic	lues not cove	ered in other analytica	al chemistry
A&S	CHEM	CHEM	4870L	Forensic Chemistry II Lab		LAB	LB	2	0	3	N	U30		0
		ELIGIBLE (-	A-F REQUISITE Laboratory work to accompany		or concurrent and	C- or better	in (CHEM 4310 ar	nd CHEM 484	OL) and Sr				
A&S	CHEM	CHEM	4890	Basic Biochemistry		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE	: CHEM 3010	or 3060								
		COURSE D	ESC:	Survey course, including introd biochemical research.	luction to biochemic	cal concepts and	techniques,	metabolic pathway	s, and inform	ation storage a	nd transmi	ssion, with e	mphasis on directions	s of current
A&S	CHEM	CHEM	4900	Special Topics in Chemistry		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (-	A-F, CR REQUISITE	<u>:</u>									
		COURSE D	ESC:	Specific course content will va	ry with offering.									
A&S	CHEM	CHEM	4900	Special Topics in Chemistry		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR REQUISITE										
		COURSE D		Specific course content will va	ry with offering.			_	_					_
A&S	CHEM	CHEM	4901	Biochemistry I		LEC	LE	3	0		N	U30		0
		ELIGIBLE (RADES:	A-F REQUISITE	:: CHEM 3060 : CHEM 4902	and WARNING: N	No credit for	this course if the fo	llowing is take	en (keeps credi	t for the fol	llowing cours	se, as defined by depart	artment):
		COURSE D	DESC:	Macromolecular structure of bi Complex integrated biochemic	omolecules. Bioene	ergetics, metaboli	sm, and me	tabolic control syste	ems. Physical	chemistry reco	mmended			
A&S	CHEM	CHEM	4902	Biochemistry II		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE	: CHEM 4901							-		
		COURSE		Macromolecular structure of bi Complex integrated biochemic	omolecules. Bioene	ergetics, metaboli	ism, and me	tabolic control syste	ems. Physical	chemistry reco	mmended			
A&S	CHEM	СНЕМ	4903	Biochemical Techniques		LAB	LB	2	0		N	U30		0
Ααδ	OFFER			•	CHEM 4004			۷	U		IN	030		U
		ELIGIBLE (COURSE D		A-F REQUISITE Laboratory course using mode		and biochem majo molecular biolog		s including electron	nhoresis prote	ein cloning chr	omatogran	hy and enzy	me kinetics	
		0001102			siconomical and		,			o.og, om	a.og.up	,,	,	

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	CHEM	CHEM	4910	Forensic Chemistry Internship)	FLD	FE	1 to 10	10		1	U30	0
		ELIGIBLE C	GRADES:	CR, PR, F REQUISITE:	Permission red	quired and forens				ı			
400	CHEM			Supervised work in approved for	ensic science lab	• .	RS	•	•	1.	N	1100	0
A&S	CHEM	CHEM	4940	Undergraduate Research	(1 0)	RSC	KS	1 to 5	15		IN	U30	0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Independent work for qualified u		n chemistry and i	related areas	•	oll one or mo	re quarters.			
A&S	CHEM	CHEM	4940H	Honors Thesis in Chemistry		RSC	RS	1 to 5	15		I	U30	0
		ELIGIBLE C		A-F, CR REQUISITE: Independent work for meritoriou		quired and in dep							
A&S	CHEM	CHEM	4941	Undergraduate Research		RSC	RS	3	0	3	1	U30	0
		ELIGIBLE (A-F REQUISITE: Independent research for qualifi		quired and 20 hor		and Sr only					
A&S	CHEM	CHEM	4970T	Chemistry Tutorial		TUT	TU	1 to 15	15		N	U30	0
7.000	0	ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE: Tutorial study for fourth year stu				. 10 10	.0				· ·
A&S	CHEM	CHEM	4980T	Chemistry Tutorial	denis.	TUT	TU	1 to 15	15		N	U30	0
Ado	CITLIVI	ELIGIBLE (A-F, CR, PR REQUISITE:	HTC	101	10	110 13	13		IN	030	U
		COURSE D	ESC:	Tutorial study for fourth year stu	dents.				_				
A&S	CHEM	CHEM	5100	Chemistry Teaching Assistant	_	LEC	EL	1	0		N	G50	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Teaching assistant training for n		CHEM graduate s nts.	student						
A&S	CHEM	CHEM	5100	Chemistry Teaching Assistant	t Training	LEC	LE	1	0		N	G50	0
		ELIGIBLE C		A-F REQUISITE: Teaching assistant training for n		CHEM graduate sents.	student						
A&S	CHEM	CHEM	5200	Chemical Literature	· ·	LEC	LE	4	0		N	G50	0
		ELIGIBLE (A-F REQUISITE: Instruction in use of chemical lite		ition to scientific v	writina.						
A&S	CHEM	CHEM	5310	Analytical Chemistry II: Chron		LEC	LE	4	0		N	G50	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Survey of chromatographic and liquid chromatography, exclusion ray methods of analysis.		electrophoresis	, atomic abso	orption, atomic emi				ular absorption and molecular e	
A&S	CHEM	CHEM	5310L	Analytical Chemistry II Lab		LAB	LB	2	0		N	G50	0
		ELIGIBLE C		A-F REQUISITE: Laboratory work to accompany	4310.								
A&S	CHEM	CHEM	5510	Physical Chemistry		LEC	LE	4	0		N	G50	0
		ELIGIBLE (A-F REQUISITE: For premedicine, B.S.Ed., B.S.I.	H and A.B. Chem	nistry maiors. Ton	ics include th	nermodynamics th	ermochemis	trv equilibrium	solutions	and kinetics	
A&S	CHEM	CHEM	5530	Physical Chemistry I	,	LEC	LE	4	0	,,,	N	G50	0
7100	OHEM	ELIGIBLE C	GRADES:	A-F REQUISITE: Calculus-based study of thermore	dvnamics with app				-	S.	.,	000	Ü
					.,			, ,					
A&S	CHEM	CHEM	5540	Physical Chemistry II		LEC	LE	3	0		N	G50	0
		ELIGIBLE C	GRADES:	A-F REQUISITE:	CHEM 5530 o	r 553							
		COURSE D	ESC:	Continuation of 4530. Kinetics,	Quantum theory w	ith applications to	simple syst	ems which model t	the electronic	structure of ato	oms and m	olecules.	
A&S	CHEM	CHEM	5600	Spectroscopic Methods in Org	ganic Chemistry	LEC	LE	4	0		N	G50	0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D		Modern spectroscopic methods	as employed in org	•			•	JV.			
A&S	CHEM	CHEM	5760	Modern Inorganic Chemistry		LEC	LE	4	0		N	G50	0
		ELIGIBLE C		A-F REQUISITE:	الموامر	inal pror (laaras-!-	hotonoool ·		a and att	انجناميسا		
		COURSE D	ESC:	Considers relationship between	priysical and chem	lical properties of	morganic st	ibstances and natu	rie or bougin	y and structures	s involved.		

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	CHEM	CHEM	5800	Advanced Organic Chemistry	LEC	LE	4	0		N	G50		0
		ELIGIBLE C		A-F REQUISITE: Structural theory, stereochemistry, reactive inte	ermediates and reac	tion mechan	nieme						
A&S	CHEM	CHEM	5805	Advanced Organic Synthesis: Reactions an	,	LE	4	0		N	G50		0
				Mechanisms									
		ELIGIBLE C		A-F REQUISITE: This course will provide an overview of modern	organic synthesis. T	This course	is designed for the	advanced un	ideraraduate or	heainnina	araduate sti	udent who desires a de	eener
		OCOROL D	200.	understanding of organic synthesis as initially p					idergraduate of	beginning	graduate st	ddent wno desires a di	Сорог
A&S	CHEM	CHEM	5840	Forensic Chemistry I: Arson, Explosives an	d LEC	LE	4	0		N	G50		0
		ELIGIBLE G	RADES:	DNA A-F REQUISITE:									
		COURSE D		Survey topics, which are not included in CHEM									
				explosives analysis and DNA analysis. The DN evidence with an emphasis on electrophoretic									
				polymorphisms, PCR amplified length and sequ									
				techniques and statistical interpretation of data			,						
A&S	CHEM	CHEM	5840L	Forensic Chemistry I lab: Arson, Explosives and DNA	s LAB	LB	2	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE: Graduate	Status								
		COURSE D		Laboratory to accompany CHEM 4840.				_					_
A&S	CHEM	CHEM	5850	Introduction to Toxicology A-F REQUISITE:	LEC	EL	4	0		N	G50		0
		ELIGIBLE C		Introduction to chemical, clinical, environmenta	II, and forensic aspec	ts of toxicol	ogy, types of poisio	ns, how pois	sons act, treatme	ent of acut	e poisoning.	and control of poison	ous materials.
A&S	CHEM	CHEM	5850	Introduction to Toxicology	LEC	LE	4	0	•	N	G50	•	0
		ELIGIBLE G		A-F REQUISITE:									
A&S	CHEM	COURSE D	ESC: 5860	Introduction to chemical, clinical, environmenta	ll, and forensic aspec LEC	cts of toxicol	ogy, types of poisio	ns, how pois 0	sons act, treatme	ent of acut N	e poisoning, G50	, and control of poison	ous materials. 0
AQS	CHEIN	ELIGIBLE G		Advanced Analytical Chemistry A-F REQUISITE: Graduate:		LE	4	U		IN	G50		U
		COURSE D		Fundamental principles of instrumental analysis	s. Atomic and moleci		scopy, NMR, separ	ation techniq	lues, mass spec	trometry, I	hyphenated	techniques, and speci-	alized
400	OUEM			techniques like surface characterization technic		,		0			050		
A&S	CHEM	CHEM	5870	Forensic Chemistry II: Procedures, Drugs a Trace Analysis	nd LEC	LE	4	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Surveys chemical problems most frequently en courses.	countered in crime la	abs and thei	r currently acceptal	ole solutions,	, as well as spec	cial technic	ques not cov	ered in other analytica	ll chemistry
A&S	CHEM	CHEM	5870L	Forensic Chemistry II Lab	LAB	LB	2	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
	011514	COURSE D		Laboratory work to accompany 4870.	. 50	. –					0=0		
A&S	CHEM	CHEM ELIGIBLE G	5890	Basic Biochemistry A-F REQUISITE:	LEC	LE	4	0		N	G50		0
		COURSE D		Survey course, including introduction to bioche	mical concepts and t	echniques,	metabolic pathways	s, and inform	ation storage ar	nd transmi	ssion, with e	emphasis on directions	of current
				biochemical research.	•				_			·	
A&S	CHEM	CHEM	5900	Special Topics in Chemistry	LEC	EL	1 to 15	999		N	G50		0
7100	OFILIN	ELIGIBLE G		A-F, CR, PR REQUISITE:	220		1 10 10	000		.,	000		Ü
		COURSE D		Specific course content will vary with offering.									
A&S	CHEM	CHEM	5900	Special Topics in Chemistry	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	CHEM	CHEM	5901	Biochemistry I	LEC	LE	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	Macromolecular structure of biomolecules. Bio	energetics, metabolis	sm, and met	abolic control syste	ms. Physica	I chemistry reco	mmended			
				Complex integrated biochemical systems.									

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			SORTED	BY College, De	epartment	School, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	CHEM	CHEM 5902	Biochemistry II	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADES:	A-F REQUISITE: CHEM 5901								
		COURSE DESC:	Macromolecular structure of biomolecules. Bioen- Complex integrated biochemical systems.	ergetics, metaboli	sm, and me	tabolic control syste	ms. Physical	chemistry reco	ommended.		
A&S	CHEM	CHEM 6900	Special Topics in Chemistry	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
A&S	CHEM	CHEM 6900	Special Topics in Chemistry	LEC	LE	1 to 15	999		N	G50	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:								
		COURSE DESC:	Specific course content will vary with offering.								
\&S	CHEM	CHEM 6950	Research and Thesis	THE	TH	1 to 12	48		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Graduate Sta Research and thesis as recommended by departi								
A&S	CHEM	CHEM 7010	Advanced Organic Chemistry I	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CHEM 5800 Organic methodology and syntheses.	or concurrent							
\&S	CHEM	CHEM 7020	Advanced Organic Chemistry II	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADES:	A-F REQUISITE: CHEM 7010	or concurrent							
		COURSE DESC:	A continuation of Chem 7010 with an emphasis o	•	natural pro	ducts.					
\&S	CHEM	CHEM 7030	Physical Organic Chemistry	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CHEM 7020 Application of modern concepts to structure and r	or concurrent eactivity in organi	c reactions	of various mechanis	stic classes.				
.&S	CHEM	CHEM 7040	Modern Heterocyclic Chemistry	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CHEM 7020 Theoretical and synthetic aspects of heterocyclic	or concurrent chemistry.							
&S	CHEM	CHEM 7050	Organometallic Chemistry	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CHEM 5760 Structure and reactivity of organometallic compo								
A&S	CHEM	CHEM 7060	Natural Products Chemistry	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CHEM 7020 Terpenes, steroids, alkaloids, and other natural p	roducts.							
A&S	CHEM	CHEM 7110	Protein Chemistry	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CHEM 5901 Examination of seminal discoveries in the fields of	of protein and carb	oohvdrate cl	nemistry Includes (detailed study	of the work of	· Nohelists I	ike Fred Sanger Gunter Blobel	and others
A&S	CHEM	CHEM 7150	Advanced Special Topics in Biochemistry	LEC	LE LE	4	16	or the work of	N	G50	0
		ELIGIBLE GRADES: COURSE DESC:		or (5900 or 590)							-
.&S	CHEM	CHEM 7160	Enzymology	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CHEM 5890 A study of the subjects and techniques relevant to research directions such as the construction of ca	or 5901 o the structure and	d function of		nclude enzym		fication, ch	aracterization, and active site che	emistry. Current
۸ ۰ ۵	CHEM	CUEM 7000	have played in the enzymology field.	1.50		4	0		N	CFO	0
A&S	CHEM	CHEM 7260	Electroanalytical Chemistry	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: CHEM 5860 Fundamentals and applications of potentiometry,		oulometry v	voltammetry amner	ometry cyclic	voltammetry	chronocoul	ometry and spectroelectrochemi	etr <i>y</i>
&S	CHEM	CHEM 7270	Spectrochemical Analysis	LEC	LE	4	0	, voltaininetry,	N	G50	ouy. 0
	J	ELIGIBLE GRADES:	A-F REQUISITE: CHEM 5310			•	•		••		Č
		COURSE DESC:	Modern instrumental methods of molecular spect plasma sources and X-ray methods of analysis.		Raman, FT	-IR and NMR, circul	ar dichroism,	and mass spe	ctrometry;	recent methods of atomic spectro	scopy includin
A&S	CHEM	CHEM 7280	Theory and Principles of Analytical Separation	n LEC	LE	4	0		N	G50	0
	- · · - · · ·	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: CHEM 5310 Topics include liquid-liquid extractions, partition c	or 5860		•		eure liquid chr.			
		GOORGE DEGO.	electrophoresis.	inomatography, ic		, gas omomatograp	niy, iligii pies	Juie IIquiu CIII	omatograpi	iy, exclusion emomatography, ar	ıu

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College	Dept	Subj Ca	# Title	Compo	Instr nent Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM 729	Introduction to Chemometrics	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES		HEM 5860								
		COURSE DESC:	Topics include multivariate calibration	, experimental design a	nd optimization, p	attern recognition, s	signal proces	sing, and multiv	ariate curv	e resolution.		
A&S	CHEM	CHEM 730		stry LEC	LE	4	16		N	G50		0
		ELIGIBLE GRADES	, - ,	HEM 5860								
		COURSE DESC:	Selected topics in Analytical Chemistr				-	icluded mass sp		-	alytical techniques.	
A&S	CHEM	CHEM 753		-	LE	4	0		N	G50		0
		ELIGIBLE GRADES		CHEM 5760								
		COURSE DESC:	Develops foundations for application of ligand field environments.	of elementary group the	ory to organize or	simplify problems i	n quantum ch	iemistry. Applica	ations inclu	ide molecula	ar orbitals, molecular v	/ibrations, and
A&S	CHEM	CHEM 757	Chemical Kinetics	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES	: A-F REQUISITE: C	HEM 5510								
		COURSE DESC:	Experimental methods of obtaining rea	· ·		nd relationships bet	ween mechai	nism of reaction	s and rate	equations of	f reactions.	
A&S	CHEM	CHEM 758	Solid State Chemistry	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES		CHEM 5510								
		COURSE DESC:	Develops foundation of basic surface energy transfer mechanisms on surface			concepts include s	tructure of cle	an and adsorba	ate covered	d surfaces, o	chemical bonding of a	dsorbates,
A&S	CHEM	CHEM 761		LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES	: A-F REQUISITE: C	CHEM 5510								
		COURSE DESC:	Theoretical principles of rotational, vib	orational, and electronic	spectra of diatom	ic and polyatomic m	nolecules.					
A&S	CHEM	CHEM 775	Theoretical Inorganic Chemistry	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES	: A-F REQUISITE: C	HEM 5760								
		COURSE DESC:	Theoretical principles underlying phys	sical and chemical beha	vior of inorganic s	ubstances.						
A&S	CHEM	CHEM 776	Chemistry of the Representative Ele	ements LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES	: A-F REQUISITE: C	HEM 5760								
		COURSE DESC:	Descriptive chemistry of main group e	elements.								
A&S	CHEM	CHEM 777	Chemistry of Transition Elements	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES		CHEM 7750								
		COURSE DESC:	Descriptive chemistry of transition ele		•							
A&S	CHEM	CHEM 778	, ,	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES		HEM 7750								
		COURSE DESC:	Descriptive chemistry of lanthanides,		•							_
A&S	CHEM	CHEM 790	-	•	LE	4	16		N	G50		0
		ELIGIBLE GRADES		CHEM 5760								
A&S	CHEM	COURSE DESC: CHEM 790	Lectures in this seminar varies.	rv LEC	LE	4	16		N	G50		0
Aas	CHEIN		.,	•	LE	4	10		IN	Gou		U
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: C Selected topics of current interest.	CHEM 5800								
A&S	CHEM		•	trv LEC	LE	4	16		N	G50		0
Aas	CHEIN			•	LE	4	10		IN	G30		U
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: C Lectures in this seminar varies.	HEM 5510								
A&S	CHEM	CHEM 890		LEC	EL	1 to 15	999		N	G50		0
Auc	OTILIVI	ELIGIBLE GRADES		LLO	LL	1 10 10	333		.,	000		O
		COURSE DESC:	Specific course content will vary with	offering								
A&S	CHEM	CHEM 890	•	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GRADES										-
		COURSE DESC:	Specific course content will vary with o	offering.								
A&S	CHEM	CHEM 895		•	TH	1 to 12	120		N	G50		0
		ELIGIBLE GRADES		Graduate Status						-		
		COURSE DESC:	Research and dissertation as recomm									
A&S	CHEM	CHEM 896		SEM	SE	1	20		N	G50		0
		ELIGIBLE GRADES	: A-F, CR, PR REQUISITE: G	Graduate Status								
		COURSE DESC:	Required of inorganic chemistry major		current literature	presented by partic	ipating stude	nts and staff.				

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						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	CHEM	CHEM	8970	Organic Chemistry Seminar	SEM	SE	1	20		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Gr Required of organic and biological cher	aduate Status mistry majors. Selected topic	s from curre	ent literature preser	nted by partici	ipating students	s and staff.			
A&S	CHEM	CHEM	8980	Physical Chemistry Seminar	SEM	SE	1	20		N	G50		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Gr	aduate Status								
		COURSE D	ESC:	Required of physical chemistry majors.	Selected topics from current	t literature p	resented by partici	pating studen	ts and staff.				
A&S	CHEM	CHEM	8990	Analytical Chemistry Seminar	SEM	SE	1	20		N	G50		0
		ELIGIBLE C	-	A-F, CR, PR REQUISITE: Gr Required of analytical chemistry majors	raduate Status s. Selected topics from curre	nt literature	presented by partic	cipating stude	nts and staff.				

SORTED BY College, Department/School, Prefix

Callaga	Dont	Cubi Cat		Component	Instr		Repeat	General	Darm	Subsidy	al com Ontions	Majors Set
College	Dept	Subj Cat		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	CLWR	CLAR 1110 ELIGIBLE GRADES COURSE DESC:	The Wonders of the Ancient Mediterranean A-F REQUISITE: Fr or Soph Provides a broad overview of the archaeology of Organized around iconic structures from the mair produced it. Explores why it is particularly signific significance of creating a "wonder"? What effect of	n cultures and time cant and represent	e periods covative of that	ered. Each site will society. Questions	be used ind include: Wh	ividually as a ve y were lists of "	ehicle for s wonders" r	tudying broad nade in the fir	der aspects of the soc rst place? What was t	iety that he political
			and the archaeologists devoted to rediscovering									· ·
A&S	CLWR	CLAR 2110	0,	LEC	LE	3	0	2SS	N	U10		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Introduces Greek society and culture through inv. material evidence, and what aspects of Greek cu after the fall of the Mycenaean palaces, to the ap material evidence, and be able to show their relevance.	Ilture they reveal. Spearance of city-s	Starting with tates, and th	the Minoans and M e rise of Philip of M	ycenaeans, acedon in th	examines the g e 4th century. E	rowth of ci	vilization in B	ronze Age Greece an	d its rebirth
A&S	CLWR	CLAR 2120	Roman Archaeology	LEC	LE	3	0	2SS	N	U10		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Explores the material remains from the Roman w architecture to learn how Romans at various leve from one part of the empire to another. Teaches	els of society used	objects, ima	ges and built struct	ures to make	statements ab	out themse	elves. Examin	nes how these message	
A&S	CLWR	CLAR 2130	Near Eastern and Egyptian Archaeology	LEC	LE	3	0	2SS	N	U10		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Traces the development of states in Mesopotami East first developed cities, temples and palaces, of religion in the early states, the rise of the abso religion, society and economy, and the sources for	writing, taxation, a lute ruler, trade ne	nd large sca tworks, and	le warfare, all which the growth of the M	h influenced lesopotamiar	the developme and Egyptian	nt of culture	es ancestral to	o our own. Topics inc	lude the role
A&S	CLWR	CLAR 2900		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	CLWR	CLAR 2900	Special Topics in Classical Archaeology	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	CLWR	CLAR 3610	Greek Cities and Sanctuaries	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Soph or Jr o In the eyes of the Greeks, the city and the sanctu sanctuaries played in the city-states of Ancient G range of cities and sanctuaries, paying special at	ary were the two i	ne architectu	ral and social histor	ry of Greek o	ities and sancti	uaries over	a thousand y		
A&S	CLWR	CLAR 3610	Greek Cities and Sanctuaries	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Soph or Jr or In the eyes of the Greeks, the city and the sanctu sanctuaries played in the city-states of Ancient G range of cities and sanctuaries, paying special at	ary were the two i	ne architectu	ral and social histor	ry of Greek o	ities and sanct	uaries over	a thousand y		
A&S	CLWR	CLAR 3620	The Archaeology of Roman Cities	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: An archaeological study of Rome and other Rom and evidence for the changing cultural and politic							is placed on t	he physical remains a	as products of
A&S	CLWR	CLAR 3630	5 5	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Soph or Jr of The Aegean civilizations of Mycenaean Greece a Explores the material evidence to trace the devel	and Minoan Crete of these of the second of the	omplex Bror	ze Age cultures in	the Aegean,	while studying	the early e	xcavators sta	rting with Schliemann	and Evans.

B.C.).

Reviews different types of material remains, and the different, often conflicting strategies used to collect and interpret them. Focuses on the development of Aegean civilizations from the appearance of the first agricultural communities in the Neolithic period (6000 B.C.) to the widespread destruction and subsequent economic decline at the end of the Bronze Age (1100

			SORTED B	or College, De		chool, Prefix						
College	Dept	Subj Cat	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	CLAR 3630	Aegean Bronze Age Archaeology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or The Aegean civilizations of Mycenaean Greece an Explores the material evidence to trace the develo Reviews different types of material remains, and the appearance of the first agricultural communities in B.C.).	nd Minoan Crete pment of these one different, ofter	complex Bronz	e Age cultures i rategies used to	n the Aegean, collect and inte	while studying erpret them. Fo	the early e cuses on t	xcavators sta he developm	arting with Schliemani nent of Aegean civiliza	and Evans.
A&S	CLWR	CLAR 3640 ELIGIBLE GRADES: COURSE DESC:	Craft and Technology in the Roman World A-F REQUISITE: Examines the relationship between the developme the Roman Empire. Explores the tools and process that makes such accomplishments possible. Vario	ses used for mak us types of mode	king objects, b ern analysis a	uilding structure re discussed to s	s, and supplyir show how adva	ng water and fo	od to urbai logy affect	n masses as our understa	well as the organizati	on of labor
400	OL M/D	01.45	Counterpoints made with Classical Greek and Hell		•	•			•		cussed.	•
A&S	CLWR	CLAR 3650 ELIGIBLE GRADES: COURSE DESC:	Technology in Greek and Roman Society A-F REQUISITE: WARNING: N Examines technological developments in Graeco-I Mediterranean world from the 7th century BC to th agricultural/food production, terracotta, glass, meta times and places, as well as ways that new techno the organization of society moved from the Greek	Roman world witl e 4th century AD allurgy, shipbuild blogies affected th	 Examines a ing, and warfa he societies ir 	variety of difference. Students loom which they occ	ent types of tec ok at ways in wh urred. A major	hnology includinich the societa	ng coinage al needs fra	e, building co med techno	nstruction, water man logical developmental	agement, at different
A&S	CLWR	CLAR 3660	Archaeology and Art: Contexts and Controversies	LEC	LE	3	0	2HL	N	U30		0
A&S	CLWR	ELIGIBLE GRADES: COURSE DESC: CLAR 3910	The course focuses on the archaeological context culture that produced them, how they were excava has its own story yet also fits into a larger context. Above all, this is a course that emphasizes the im ultimately on their own. What questions do they ne the excavation and acquisition of some objects? The core material for the course will comprise twe object; readings will discuss some aspects of its content of the course will comprise twe object.	ated, how they had portance of estal ed to ask? To wenty objects. Chro	ave been cons blishing clear hat types of so onology will pr	served and what methodologies a ources can they rovide the organi	ethical issues and its purpose reliably turn for izational princip	surround the m is to provide st r information? H	odern constudents with How might of the obj	servation and h tools to ex they interpre	d acquisition of them. plore the contexts of center the ethical argument	Each object objects, ts raised by
		ELIGIBLE GRADES: COURSE DESC:	the 8th Century B.C. to the 4th Century A.D. A-F REQUISITE: CLAR 2120 or Introduces the urban development of ancient Rom course, several days are also spent at Ostia and F	e through an inte	ensive on-site	examination of i				field work. V	Vhile Rome is the focu	us of the
A&S	CLWR	CLAR 4900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Classical Archaeology A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
A&S	CLWR	CLAR 4900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Classical Archaeology A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
A&S	CLWR	CLAR 4930 ELIGIBLE GRADES: COURSE DESC:	Independent Study in Classical Archaeology A-F, PR REQUISITE: CLAR 2110 or Independent research in topics of classical archae	IND r 2120 or 2130 ology.	IS	1 to 3	6		N	U30		0
A&S	CLWR	CLAS 2110 ELIGIBLE GRADES: COURSE DESC:	Greek and Latin Roots in Biomedical Terminology A-F REQUISITE:	LEC	EL rotoin and so	3	0	a that don't to for-	N om Crook o	U30	to Overview of andiscrete	0
		COURSE DESC:	Develops the linguistic skills that improves one's a helps to set the origins of many of these terms in the									it medicine
	CLWR	CLAS 2110	Greek and Latin Roots in Biomedical	LEC	LE	3	0		N	U30		0

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				SORTE	D BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	CLAS	2300	Classical Literature in Translation	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE		Introduction to significant works of of Greco-Ro	,			0				uired.	
A&S	CLWR	CLAS	2310	Human Aspirations Among the Greeks and	LEC	EL	3	0	2HL	N	U30		0
		ELIGIBLE GI	RADES.	Romans A-F REQUISITE:									
		COURSE DE		Identifies three of the great dreams or aspiration	ons of the ancient Gr	eeks and Ro	mansaspirations	that lived on	in written form	and played	an importar	t role in shaping the i	deals and
				aspirations of later Western civilization: 1) the									
				condition of one's society; and 3) the Christian source literature in English translation expecte-								od. Reading quite a t	oit of primary
A&S	CLWR	CLAS	2310	Human Aspirations Among the Greeks and	•	LE	3	0	2HL	N	U30		0
		02/10	-0.0	Romans			-	•					-
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE	:SC:	Identifies three of the great dreams or aspiration aspirations of later Western civilization: 1) the									
				condition of one's society; and 3) the Christian									
				source literature in English translation expected	d. Primary means of	presentation	will be lecture with	h short period	ds of discussion	n interspers	ed.	0 1	. ,
A&S	CLWR	CLAS	2340	Classical Mythology	LEC	EL	3	0	2HL	N	U30		0
		ELIGIBLE GI		A-F REQUISITE:									
۸ ۰ ۰	CLWD	COURSE DE		Introduction to classical mythology; readings a	nd discussions of my LEC	ths and their	r interpretations. 3	0	2HL	N	U30		0
A&S	CLWR	CLAS ELIGIBLE GI	2340	Classical Mythology A-F REQUISITE:	LEC	LE	3	U	ZIL	IN	030		U
		COURSE DE		Introduction to classical mythology; readings a	nd discussions of my	ths and their	r interpretations.						
A&S	CLWR	CLAS	2510	Ancient Jerusalem: From Solomon to	LEC	LE	3	0	2CP	N	U30		0
				Suleiman									
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Attempts to approach the city of Jerusalem and	d the enemalay interre	ation of notiti		منمال ممانمام	ua raalitiaa that	aantinua ta	dofine the	situ. Faarraaa aa lawu	
		COOKSE DE	.00.	mythic as well as a historical entity; attempt to textual material from Jewish, Christian, and Isls transformation, myth, and conflict because of t	disentangle some of amic sources, as we	the threads I as of archa	that make Jerusale eological and art-h	em the rich ta nistorical data	pestry of mean . Focuses espe	ing it has b	ecome. It do	es this by a careful re	eading of
A&S	CLWR	CLAS	2520	Classical Athens	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE	SC:	Focuses on the people of the Greek city of Ath									
				world's first democratic experiment. Examines painting) for the light which they shed on the a									
				fundamental questions about life that face all the			riaai, aria ariiolio pi		55.116, and aon			uno / uno mano aoan	
A&S	CLWR	CLAS	2530	Alexander the Great and the Hellenistic Wo	rld LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE	SC:	Focuses first on Alexander himself, a man who Alexander's conquests helped spread Greek of									
				the nature of celebrity, for Alexander was argu-									
				culture, and living under an autocracy.	,	,	J ,	. 5	, , , , , , , , , , , , , , , , , , , ,	,		,	3 - 3
A&S	CLWR	CLAS	2540	Rome Under the Caesars	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE GI		A-F REQUISITE:			(0=00 404	00)					
		COURSE DE	:SC:	Looks at life and thought in ancient Rome from boundaries the issue of what it means to be hu									
				the demands of the common good be balanced									
				ultimately make life worth living for an individua							dies the use	of political propagano	da in society,
400	OL W/D			the rituals of daily life in ancient Rome, and the							1100		•
A&S	CLWR	CLAS	2550	Pagan to Christian in Late Antiquity A-F REQUISITE:	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE GI COURSE DE		Interdisciplinary approach to the dramatic char	nges that occur in wa	vs of looking	at the individual a	nd one's plac	ce in the world	during the 4	Ith through 6	th centuries of our er	a as paganism
		COUNCE DE	 -	is replaced by Christianity as the dominant relig									o pagamom
													_
A&S	CLWR	CLAS	2900	Special Topics in Classics in English	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GI COURSE DE		A-F, CR REQUISITE: Specific course content will vary with offering.									
		GOORGE DE	.00.	opcome course content will vary with offering.	Office of the I	Jniversity Regi	strar						
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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level e	eLearn Options	Majors Set Aside
A&S	CLWR	CLAS	2900	Special Topics in Classics in English	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRA	ADES:	A-F, CR REQUISITE:									
		COURSE DES	C:	Specific course content will vary with offer	ering.								
A&S	CLWR	CLAS	2970T	Classics HTC Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRA		A-F, PR REQUISITE: HTC Individualized tutorial for HTC students of									
A&S	CLWR	CLAS	2971T	Classics HTC Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRA		A-F, PR REQUISITE: CLA Individualized tutorial for HTC students of	AS 2980T and HTC only.								
A&S	CLWR	CLAS	2980T	Classics HTC Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRA		A-F, PR REQUISITE: HTC Individualized tutorial for HTC students of									
A&S	CLWR	CLAS	2981T	Classics HTC Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRA		A-F, PR REQUISITE: CLA Individualized tutorial for HTC students of	AS 2971T and HTC only.								
A&S	CLWR	CLAS	3010	Love in Antiquity	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE:									
		COURSE DES	C:	Considers the ways people in the ancier Humanist rather than sociological or anti									texts.
A&S	CLWR	CLAS	3010	Love in Antiquity	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DES	C:	Considers the ways people in the ancier Humanist rather than sociological or anti		is not the b							texts.
A&S	CLWR	CLAS	3110	Gods and Heroes in Ancient Epic	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Sop The tradition of ancient epic poetry is do epics also figure in the course. The work forgiveness, violence and humor, choice	s are read from a variety of and consequence, home,	f angles, inc family, frien	cluding myth, religior	n, ĥistory, po	etic art and cult	ural discou	rse. Such broa nes of the cour	der concerns as cr	uelty and
A&S	CLWR	CLAS	3120	Greek Tragedy and Comedy	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DES		Survey of Greek tragedy and comedy in literary aspect of the plays.	· ·	ū			pides and Arist		•	torical and cultural	Ü
A&S	CLWR	CLAS	3120	Greek Tragedy and Comedy	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Survey of Greek tragedy and comedy in	English translation: extens	ive reading	from Aeschylus, Sop	phocles, Euri	pides and Arist	ophanes. S	Study of the his	torical and cultural	setting and the
				literary aspect of the plays.				_					
A&S	CLWR	CLAS	3130	Wisdom in Antiquity	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Introduction to the various forms of wisd truth, sophistic worldliness and professic and texts of special interest include Prot historians as Herodotus, Thucydides, an	onal training. Special attenti agoras, Socrates, Plato, Iso	ion paid to t	he relation of such k	nowledge an	d wisdom to G	reek and R	oman educatio	nal practices and id	deals. Figures
A&S	CLWR	CLAS	3140	Indian Epic: Mahabharata and Ramay	ana LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Sop Students engage India¿s two great Sans texts that reflect the social and political u extends to contemporary Indian religion,	pheavals that occurred in	South Asia I							
A&S	CLWR	CLAS	3430	Women in the Ancient Mediterranean		LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: WG Explores the main sources of information cultures are all patriarchal societies with household. Textual evidence considerational patriarchy and politicing.	an agricultural base for the ion includes economic and	ed Mediterra e economy, legal texts,	where women were epic, love poetry, dra	seen as infe	rior to men, and s texts and fun	their roles erary inscri	were tied to reptions, while th	eproduction and ca le archaeological e	re of the vidence

includes sculpture and paintings. Focuses upon the culturally defined gender biases in the sources, and on feminist methodologies devised to clarify and interpret these biases.

				S	ORTED BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eL	earn Options	Majors Set Aside
A&S	CLWR	CLAS	3540	Greek and Roman Religions and Soc	iety LEC	LE	3	0		N	U30		0
		ELIGIBLE (Examines how ancient Greek and Rom		time and how	w it related to other	aspects of ar	ncient society. I	nterdiscipli	nary in its approa	ch; students will	learn about
A&S	CLWR	CLAS	3720	this topic through primary source readin On-Site Survey of Greek History	gs and discussion. LEC	EL	3	0		N	U30		0
Ado	CLVVIX	ELIGIBLE (-	dy abroad program in Gree		3	U		IN	030		U
		COURSE	-	A survey of Greek history from Mycenae			ention to sites on th	e itinerary of	the education a	abroad prog	gram in Greece.		
A&S	CLWR	CLAS	3720	On-Site Survey of Greek History	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Stu A survey of Greek history from Mycenae	dy abroad program in Gree ean to modern times, with p		ention to sites on th	e itinerary of	the education a	abroad prog	gram in Greece.		
A&S	CLWR	CLAS	3800	Colloquium in Classics and World Re	eligions LEC	LE	1	2		N	U30		50
		ELIGIBLE (COURSE D		CR, F REQUISITE: Cla Colloquium with times arranged at conv Religions, 2) presentations by faculty or	ssics or world religion majo enience of participants. Fea a aspects of their own resea	atures: 1) pro	esentations by facu entations by senior	lty members s of their rese	on the different earch, and 4) m	disciplines	included in the s h visiting scholars	tudy of Classics	and World
A&S	CLWR	CLAS	3970T	Classics Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: CL Individualized tutorial for HTC students	AS 2981T and HTC only.								
A&S	CLWR	CLAS	3980T	Classics Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: CL Individualized tutorial for HTC students	AS 2970T and HTC only.								
A&S	CLWR	CLAS	4520	Roman Social History	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: CL Examination of Roman life from a numb sources: textual, material, and epigraph		zing the Ror							ange of
A&S	CLWR	CLAS	4900	Special Topics in Classics	LEC	LE	3	6	,	N	U30		0
		ELIGIBLE (A-F REQUISITE: Special topics in Classical literature, civ	ilization and archaeology.								
A&S	CLWR	CLAS	4930	Independent Study in Classical Litera	ature IND	EL	1 to 3	6		N	U30		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Directed individual reading and research	٦.								
A&S	CLWR	CLAS	4930	Independent Study in Classical Litera	ature IND	IS	1 to 3	6		N	U30		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Directed individual reading and research	٦.								
A&S	CLWR	CLAS	4931H	Departmental Honors Thesis	IND	EL	3	6		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: (Classical civilization and classical la	0 0 ,	been accept	ed into the Classic			rs program		s thesis.	
A&S	CLWR	CLAS	4931H	Departmental Honors Thesis	IND	IS	3	6		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: (Classical civilization and classical la	assical civilization or classic nguages majors who have l					rs program	to write an Honor	s thesis.	
A&S	CLWR	CLAS	4970T	Classics Tutorial Senior Thesis	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: CL Senior thesis for HTC students only.	AS 3980T and HTC and Sr								
A&S	CLWR	CLAS	4980T	Classics Tutorial Senior Thesis	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: CL Senior thesis for HTC students only.	AS 4970T and HTC and Sr								
A&S	CLWR	CLAS ELIGIBLE (Special Topics in Classics A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		N	G40		0
A 9 C	CLWD	COURSE D		Special topics in Classical literature, civ		15	1 to 15	999		N	C40		0
A&S	CLWR	CLAS ELIGIBLE (COURSE D		Special Topics in Classics A-F, CR, PR REQUISITE: Special topics in Classical literature, civ	LEC ilization and archaeology.	LE	1 to 15	ษษษ		N	G40		U

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					BY College, De	Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component		Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	CLWR	CLAS	5930	Independent Study in Classical Literature	IND	IS	1 to 4	8		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE: Supervised reading on a specific topic in classic	aal litaratura ar civili	ization							
A&S	CLWR	CLWR	1810		LEC	LE	3	0	2HL	N	U10		0
Aas	CLVVK	ELIGIBLE G		Introduction to the Study of Religion A-F REQUISITE:	LEC	LE	3	U	ZIL	IN	010		U
		COURSE D		What is "religion" and how do we study it? The relationship between religion and a range of oth methodological questions posed by scholars where the state of the	ner social factorsso	ocial class, g	ender, ethnicity, po	olitics, among	others. Along	the way, we	will also refl	ect on broader comp	
A&S	CLWR	CLWR	2210	Difficult Dialogues: Religious Beliefs	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Introduction to serious, informed discussion of be Religions to encourage thoughtful and productivinto disputes, which have divided families, sund generalized skill of productive discussion concegenerally with learning to think through any diffi	ve discussion of his lered friendships, a erning virtually any c	torically cont nd even fuele difficult topic.	entious topics. Disc ed wars. Experienc	cussions cond e in navigatin	cerning religiou g difficult dialo	is beliefs ar gues conce	e notoriously rning, we bel	difficult. They have dieve, transfer into the	often devolved e more
A&S	CLWR	CLWR	2220	Difficult Dialogues: Religion, Gender and	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBLE C COURSE D		Sexuality A-F REQUISITE: One of two Difficult Dialogues courses offered to of significant differences involving religious belief about women, and how religious traditions have rooted in different religious or secular humanist history, the philosophy of religions, and contempt	efs and assumption e changed in the wa traditions. Students	is about geno ay women an s are asked to	ler and sexuality so d their role in socie	uch as how re ty are viewed	eligious experie I. Emphasizes	nce is geno the search	lered, what s for understan	criptures in different ading of others whose	traditions say e beliefs are
A&S	CLWR	CLWR	2230	What is Evil?	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE O COURSE D	ESC:	A-F REQUISITE: Students will explore the question ¿What is evil how evil was conceptualized in core texts of Clato answer the question ¿Why do good people d to the Holocaust.	assical Greece and lo evil things?¿ It co	Ancient Rom oncludes with	ne. The course beg a short considerat	ins with a brid tion of represe	ef introduction	to psycholo il in popular	gical and soc culture and i	ciological research w	nich attempts n in response
A&S	CLWR	ELIGIBLE O		Special Topics in Classics and World Religions A-F, CR REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
A&S	CLWR	COURSE D	2900	Specific course content will vary with offering. Special Topics in Classics and World	LEC	LE	1 to 15	999		N	U30		0
Ado	CLWK	ELIGIBLE C	RADES:	Religions A-F, CR REQUISITE: Specific course content will vary with offering.	LLO	LL	1 10 13	999		IN	030		Ü
A&S	CLWR	CLWR	3310	Old Testament	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE O COURSE D		A-F REQUISITE: Explores the writings of the Hebrew Bible (Chris modern religious discourse. Covers a range of t several modern approaches as well as survey a	topics, including div	rine encounte	ers, worship practic	es, sacred sp	ace, political re	eligion, arch	aeology, ethi		
A&S	CLWR	CLWR	3320	New Testament	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE O COURSE D		A-F REQUISITE: Surveys the writings of the New Testament in the familiarity with questions of authorship, genre, hotestament and its relation to such issues as get on the New Testament, we will note the important	nistorical setting, his nder, ethics, identity	storical accur y, the body, p	acy, use of the Hel	brew Bible/Ol sacred space	d Testament, e	tc. Explore	s modern aca	ademić approaches t	o the New
A&S	CLWR	CLWR	3330	Introduction to Islam	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE C COURSE D	RADES:	A-F REQUISITE: Introduces Islam as a religious and cultural syst mysticism, theology and philosophy, Shi'ism, the and literary-critical approaches and utilizes a ra social and cultural processes. While we will be	e visual and musica nge of primary and concerned to under	al arts, wome secondary m stand how pi	n, modernism, fund naterial to examine ractitioners of Islam	damentalism, the developn n interpret the	and Islam in the nent of Islamic ir beliefs and a	ne USA. Dra religious pr actions, we v	aws on histor actices and id will also place	ical, sociological, an deals as they interac e 'insider' perspective	thropological, t with larger es in a broader

created'.

social and historical context. Religion is a segment of culture, and thus we undertake our inquiry into Islam in the spirit of the Quranic injunction that 'humanity consider from what it is

				SORTED BY	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj C	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	CLWR 3	340	Hinduism	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Explores Hindu concepts and practices through rea civilizations of Mohenjo Daro and Harrapa. Introduc (manuals on Hindu life dating from the early centuri artistic traditions of Hinduism, and modern Hindu	es the Upanisha	ids (perhaps era), the Pur	the earliest philosop anas (medieval cor	phical texts) mpositions to	, the great Hind elling the stories	u Epics, M s of the go	ahabharata ds), Tantra (and Ramayana, the S an esoteric form of Hir	astras
A&S	CLWR	CLWR 3	350	Buddhism	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Introduces Buddhist doctrines, practices and institu Buddhist ideas and practices have taken shape in s from the lifetime of the Buddha in fifth century BCE important questions raised and addressed in the cri	specific places are India to contemp	nd in particula oorary Buddh	ar historical context	s. Selectivel	y surveys the fo	undationa	l teachings,	history and diversity o	f Buddhism,
A&S	CLWR	CLWR 3	360	Theories of Religion	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Jr or Sr Surveys the main theoretical orientations that have the academic institutions of Europe and the United empiricism. Continues with 19th and early 20th cen all, the colonization of entire societies and cultures become privy to the struggles of North Atlantic soci surveying the classical theories, examines the impathat the category of 'religion' is of any real empirical obscures and justifies Western domination. Other the one's own conclusions about whether the religion of	States. Begins we tury scholars who beyond Europe. eties with 'the disact of decolonization analytical use neorists, however	with early Enli o confronted To listen in o senchantmen tion on the inle. Instead, ma er, have argue	ghtenment thinkers the impact of indus n discussions abou t of the world,' that nerited Enlightenme any theorists argue	who were retrialization, in the religion amis, the loss cent assumpt that the inherence	esponding to the nation-state form nong U.S. and E of faith in a transions concerning erited conceptions	e wars of r nation, but uropean th scendent p religion. I ns of 'relig	eligion and the eligion and the eligion and the eligible	the rise of rationalism on, technologization, and these three centurion ected to a larger divironal has raised substating more than a mask	and most of es is to ne will. After antial doubts of that
A&S	CLWR	CLWR 3	450	Self-denial and Religion: Virgins, Monks,	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		Hermits and other Ascetics A-F REQUISITE: Soph or Jr or S Examination of asceticismthe rejection of physical reading ancient texts in translation.		aterial wealth	as philosophical a	and religious	ideal in pagan	and Christ	ian commur	nities in the world. Foc	us is on
A&S	CLWR		3450	Self-denial and Religion: Virgins, Monks, Hermits and other Ascetics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Soph or Jr or S Examination of asceticismthe rejection of physical reading ancient texts in translation.		aterial wealth	as philosophical a	and religious	ideal in pagan	and Christ	ian commur	nities in the world. Foc	us is on
A&S	CLWR	CLWR 3	460	Religion and Violence	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Soph or Jr or S Examines religious violence by studying historical or persecutions, holy wars, and the importance of religions.	ase studies from			emes includ	e divine punish	ments aga	inst humans	, martyrdom, forced co	onversions,
A&S	CLWR		600X	Utopian Communities and Religion	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Soph or Jr or S Draws on topics ranging from ancient philosophy, a thought can be found in both ancient Greek philoso utopian thought, such as Thomas More's Utopia, ar course will study the beliefs of each group, as well a (Special Topics: Constituting the Good Life). As a u living communities studies in the two classes. Visitifor students to come up with new ideas and questic	phy and early Je nd various 19th a as the rules they nique summer p ing the sties, and ons about living the	ern religion in ewish and Chand 20th centre established for rogram, these in some case he good life a	order to learn abouristian texts; these aury movements, maior their (real or imae linked courses wies, interacting with nd making it work.	ancient prec any of which agined) comi Il center on a	edents can be f were establishe munities. This can a five day/four n	ound in Ched in this recurse will I ght road t	nristian mona egion of App be taught as rip to visit ar lar coursewo	astic communities, ear balachia and the Midw a linked course with F ad engage with historic	rly modern est. The POLS 4901 cal sites and opportunities
A&S	CLWR	CLWR 3 ELIGIBLE GRAD COURSE DESC:		American Religions A-F REQUISITE: Covers the history of religion in America. Examines role of religion in America in the present.	LEC the Puritan heri	LE tage, the rise	3 of religious revival	0 movements	, the invention o	N f new relig	U30 ious traditio	ns (Mormonism), and	0 considers the
A&S	CLWR	CLWR 3	850J	Writing on Religion	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Jr or Sr Introduction to primary and secondary sources in th Focuses on the process of researching and writing,									

						SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	CLWR	4330	Political Islan		011117	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		groups have e in particular, h social movement Africa (Moroco	embraced the religio have modernizing state entsresponded to	-political renewal, ates played in the the conditions cre , Southeast Asia	urce for political i , and why have th instrumentalizine eated by moderni (Indonesia), We	ney done so? g of Islamic ir zing states? stern Europe	What forms have nstitutions for purp Addresses these of (France, German	e the renewal coses of contr questions by ny, the Nether	movements ta ol and legitima exploring a rand lands), and No	ken? In wi cy? How h ge of case rth America	hat directions have non-sta studies in di	enomenon? Which inc s have they developed te actorsthe `ulama' fferent national/cultura anada). Through thes	d? What role, , lay activists, al context
A&S	CLWR	CLWR ELIGIBLE O COURSE D	-	A-F Introduces the the formative p	period of the Islamic	CLWR 3330 on n of Islam, known political and relig	gious systems. B	ins by probing ulk of course						es the emergence of ranging from South/S	
A&S	CLWR	CLWR	4350		sia to Africa, the Mic Iddhist Traditions	idle East, Europe	e, and the United LEC	States. LE	3	0		N	U30		0
		ELIGIBLE C COURSE D	ESC:	women's spirit Special attenti reasons why t strategies.	tual capacities, the coion given to how gerexts on religion have	liversity of womer nder is constructe e not always inclu	n's images, roles ed in each cultura uded the voices c	, experiences il and religiou of women, and	s, concerns, and c s context encount d investigates way	contributions in tered, with pa ys to uncover	n Buddhist soci rticular emphas	ieties, and sis on Budo esearch te	scholarly appointments schniques an	s of gender and sexu proaches to women ir in Southeast Asia. Ex d alternative hermene	n Buddhism. kplores eutical
A&S	CLWR	CLWR	4410	•	y Religious Thoug	ht	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		profound cond 1960s, moven	ern at the failure of	modernity and seed fundamentalist	ecular nationalism that arose in the	n to bring pro 1970s, and	sperity and provid militant movement	le meaning fo ts that justify	r life. Looks at the use of viole	the New Agence that ha	ge Movemen ave emerged	responds to a widesp its and Liberation The I in the last two decad am required.	ology in the
A&S	CLWR	CLWR	4420	Religious Exp			LEC	LE	3	0		Ν	U30		0
		ELIGIBLE C COURSE D			REQUISITE: ings on religious ex . Students write a re	perience beginnir		ames, The Va	arieties of Religiou	ıs Experience	. Psychologica	l and theol	ogical accou	nts of individual religion	ous experience
A&S	CLWR	CLWR	4430	Women and I			LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		authority in rel and structures	ligious traditions, the	ways in which w the insights gair	omen have beer ned in this examin	n innovative in nation to a pr	n those traditions, oject of their own	and the ways	in which wom	en have re	interpreted a	vays in which women and re-appropriated pa Students will also hav	atriarchal texts
A&S	CLWR	CLWR ELIGIBLE C COURSE D	-	Taoism and C	REQUISITE:	Soph or Jr or S		LE	3	0	ial and intellect	N	U30		0
A&S	CLWR	CLWR	4710	African Relig	ey of the philosophi	cai and religious	LEC	LE	3	0	iai and intellect	N	U30		0
7.40	02	ELIGIBLE C COURSE D	RADES:	A-F Surveys the b	REQUISITE:						nt. Topics rang			entecostalism to Islan	-
A&S	CLWR	CLWR ELIGIBLE G	4810 GRADES:	Myth, Ritual, A-F	and Symbolism REQUISITE:	Soph or Jr or S	LEC Sr	LE	3	0		N	U30		0
		COURSE D		Explores how		ituals, and symbo	ols to create, con		·		rts. Examples a			religious traditions as	
A&S	CLWR	CLWR ELIGIBLE (A-F	out Death: Belief ar REQUISITE:		LEC	LE	3	0		N	U30		0
A 0 C	CLWD	COURSE D		•	ef systems regarding		•	d the intersed EL	tion of the dead a	•	through textua	I and archa	aeological ev U30	ridence.	0
A&S	CLWR	CLWR ELIGIBLE O COURSE D		A-F	cs in World Religio REQUISITE: in aspects of world		LEC	EL	S	6		IN	USU		U

				SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	CLWR	4900	Special Topics in World Religions	LEC	LE	3	6		N	U30		0
nao	OLVIII	ELIGIBLE G		A-F REQUISITE:	LLO		J	O			000		O
		COURSE D		Special topics in aspects of world religions.									
A&S	CLWR	CLWR	4930	Independent Study	IND	IS	1 to 3	0		1	U30		0
		ELIGIBLE G		•	quired and one co		/R						
		COURSE D		Directed individual reading and research for studen				ot covered b	y a regular cour	se.			
A&S	CLWR	CLWR	4931H	Departmental Honors Thesis	IND	IS	3	6		N	U30		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE: CLWR major a	and Jr only and 3.	5 GPA							
		COURSE D		For world religion majors who have been accepted				•	ite an honors the				
A&S	CLWR	CLWR	5330	Islam	LEC	EL	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D	ESC:	Introduces Islam as a religious and cultural system mysticism, theology and philosophy, Shi'ism, the vis									
				and literary-critical approaches and utilizes a range									
				social and cultural processes. While we will be con-									
				social and historical context. Religion is a segment	of culture, and th	ius we under	take our inquiry into	o Islam in the	e spirit of the Qu	ıranic inju	nction that 'h	umanity consider from	n what it is
400	OLIVID	OL WD	5000	created'.			4	•			0.40		0
A&S	CLWR	CLWR	5330	Islam	LEC	LE	4	0		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE: Introduces Islam as a religious and cultural system.	Topics include r	ro-Islamic Δ	rahia the Prophet	Muhammad	and the first Mu	elime tha	Ourlan and s	shari'a hasic ritual pra	acticos
		COUNCE D	L00.	mysticism, theology and philosophy, Shi'ism, the vi									
				and literary-critical approaches and utilizes a range									
				social and cultural processes. While we will be con-									
				social and historical context. Religion is a segment created'.	of culture, and tr	ius we under	take our inquiry int	o isiam in the	e spirit of the Qu	iranic injui	nction that 'n	umanity consider from	n what it is
A&S	CLWR	CLWR	5340	Hinduism	LEC	LE	4	0		N	G40		0
, 1.0.0	021111	ELIGIBLE G		A-F. PR REQUISITE:			·				• .0		ŭ
		COURSE D		Explores Hindu concepts and practices through rea	adings, films, and	slide preser	tations. Traces the	origin and d	levelopment of H	linduism f	rom its roots	in Vedic ritual and the	e indigenous
				civilizations of Mohenjo Daro and Harrapa. Introduc									
				(manuals on Hindu life dating from the early centuri artistic traditions of Hinduism, and modern Hindu p									
				traditions of Hinduism, and modern Hindu political r									i), the artistic
A&S	CLWR	CLWR	5350	Buddhism	LEC	LE	4	0	opio or trion orio	N	G40	m the professor.	0
		ELIGIBLE G		A-F. PR REQUISITE:									
		COURSE D		Introduces Buddhist doctrines, practices and institu	tions. Focuses o	n the spread	and development	of Buddhism	across Asia and	d beyond,	with an eye	toward examining hov	v foundational
				Buddhist ideas and practices have taken shape in s									
				from the lifetime of the Buddha in fifth century BCE important questions raised and addressed in the cr			ist communities in	Southeast A	isia, East Asia, a	and North	America. Alo	ing the way, considers	s some
A&S	CLWR	CLWR	5410	Contemporary Religious Thought	LEC	gion. EL	4	0		N	G40		0
Ado	CLVVIX	ELIGIBLE G		A-F, PR REQUISITE:	LLC	LL	4	U		IN	G40		U
		COURSE D	_	Since the end of World War II new movements hav	e arisen in everv	maior religio	us tradition. This re	esuraence of	f religion as a po	litical and	social force	responds to a widesp	read and
				profound concern at the failure of modernity and se	cular nationalism	to bring pro	sperity and provide	e meaning fo	r life. Looks at th	ne New Ag	ge Movement	ts and Liberation The	ology in the
				1960s, movements generally called fundamentalist									es. Research
400	CLMD	OL WD	E440	paper on a major thinker or contemporary moveme	-		ligious traditionsF	nauism, Bu 0	idanism, Judaisi	n, Christia N	inity, and isia G40	am requirea.	0
A&S	CLWR	CLWR	5410	Contemporary Religious Thought A-F. PR REQUISITE:	LEC	LE	4	U		IN	G40		0
		ELIGIBLE C	_	A-F, PR REQUISITE: Since the end of World War II new movements hav	e arisen in everv	major religio	us tradition. This re	esurgence of	f religion as a no	litical and	social force	responds to a widesp	read and
		OCCINGE D	_50.	profound concern at the failure of modernity and se									
				1960s, movements generally called fundamentalist	that arose in the	1970s, and	militant movements	s that justify	the use of violen	ice that ha	ve emerged	in the last two decade	
				paper on a major thinker or contemporary moveme	nt in one of the g	reat world re	ligious traditionsF	Hinduism, Bu	ıddhism, Judaisr	n, Christia	ınity, and Isla	am required.	

					SORTED I	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	CLWR	5420	Political Islam		LEC	EL	4	0		N	G40		0
		ELIGIBLE O		A-F. PR REQUIS	TE: CLWR 5330									
		COURSE D		Why have some Muslims tu			identity in the	contemporary we	orld? What ter	ms should we ເ	use to desc	ribe this phe	enomenon? Which inc	dividuals and
				groups have embraced the										
				particular, have modernizing										
				social movementsrespond Africa (Morocco, Sudan, So										
				probes what we mean by 'p								(US and Ca	inada). Through these	e case studies,
A&S	CLWR	CLWR	5420	Political Islam	Jilliodi Islam Dat also	LEC	LE	4		globalized mo	N	G40		0
7.00	021111	ELIGIBLE O		A-F, PR REQUIS	TE: CLWR 5330			•	ŭ		•••	0.0		ŭ
		COURSE D	-	Why have some Muslims tu			identity in the	contemporary we	orld? What ter	ms should we ເ	use to desc	ribe this phe	enomenon? Which inc	dividuals and
				groups have embraced the	eligio-political renewa	al, and why have t	hey done so?	What forms have	e the renewal	movements tak	en? In wha	at directions	have they developed	? What role, in
				particular, have modernizing										
				social movementsrespond										
				Africa (Morocco, Sudan, So probes what we mean by 'pe								(US and Ca	inada). Through these	e case studies,
A&S	CLWR	CLWR	5430	Sufism-Mysticism and As		LEC	LE	4	n e ioi a widei	giobalized moi	N	G40		0
nao	OLVVIX	ELIGIBLE (•	TE: CLWR 5330			7	O			040		O
		COURSE D		Introduces the 'mystical' dim				a kev terms such	as 'Sufism.' 'a	sceticism.' and	'mvsticism	.' Then trace	es the emergence of	Sufism during
				the formative period of the I										
				and Central Asia to Africa, t	ne Middle East, Europ	e, and the United	States.							
A&S	CLWR	CLWR	5440	Taoism and Confucianism		LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, PR REQUIS										
		COURSE D		Historical survey of the philo				•		ial and intellect				
A&S	CLWR	CLWR	5450	Women in Buddhist Tradi		LEC	LE	4	0		N	G40		0
		ELIGIBLE C		A-F, PR REQUIS	. — .									
		COURSE D	ESC:	Explores women and Buddh										
				women's spiritual capacities Special attention given to he										
				reasons why texts on religio										
				strategies.	•			J	•	· ·		·		
A&S	CLWR	CLWR	5710	African Religions		LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, PR REQUIS										
		COURSE D	ESC:	Surveys the broad array of		practices that hav	e emerged h	istorically in the A	African contine	nt. Topics rang	e from Voo	lun to Zar, P	entecostalism to Islar	m, as well as
	0114/15			practices specific to particul	• .	. 50	. –					0.40		
A&S	CLWR	CLWR	5810	Myth, Ritual and Symbolis		LEC	LE	4	0		N	G40		0
		ELIGIBLE C		A-F, PR REQUIS		of mouth in acutamous		Three	udios ore troo	tad aamanarati	alı Danan		autro d	
A&S	CLWR	CLWR	5820	Exploration of symbolic thou Thinking About Death: Be	•	LEC	EL	es. Three case st	udies are trea 0	ied comparativ	eiy. Kesea N	G40	quirea.	0
A&S	CLVVR	ELIGIBLE (A-F. PR REQUIS		LEC	EL	4	U		IN	G40		U
		COURSE D		Survey of belief systems reg		nurial practices an	d the interse	rtion of the dead :	and the living	through textua	l and archa	enlonical ev	idence	
A&S	CLWR	CLWR	5820	Thinking About Death: Be		LEC	LE	4	n na trie rivirig,	unougntextua	N	G40	iderice.	0
nao	OLVVIX	ELIGIBLE (A-F, PR REQUIS		LLO	LL	7	O			040		O
		COURSE D		Survey of belief systems reg		ourial practices an	d the interse	ction of the dead	and the living.	through textua	l and archa	eological ev	idence.	
A&S	CLWR	CLWR	5900	Special Topics in World R		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE O	GRADES:	A-F. CR. PR REQUIS	•									
		COURSE D		Special topics in aspects of										
A&S	CLWR	CLWR	5900	Special Topics in World R	eligions	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE C	GRADES:	A-F, CR, PR REQUIS	TE:									
		COURSE D	ESC:	Special topics in aspects of	world religions									
				opedial topics in aspects of	g.oo.									
A&S	CLWR	CLWR	5930	Independent Study	g.cc.	IND	EL	1 to 4	8		N	G40		0
A&S	CLWR	CLWR ELIGIBLE C COURSE D	5930 GRADES:		ŭ	IND	EL	1 to 4	8		N	G40		0

						SURTED E	BY College, De	epartment/s	cnool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	CLWR	5930	Independent St	udy		IND	IS	1 to 4	8		N	G40		0
		ELIGIBLE G		A-F, CR, PR	REQUISITE:										
		COURSE D			0,	arch, and written	, ,	,		o .	,		,	hat faculty member.	
A&S	CLWR	GK	1110	Beginning Gree			LEC	LE	4	0	2CP	N	U10		0
		ELIGIBLE G		A-F	REQUISITE:										
		COURSE D	ESC:		U	Greek. Focus on (0	U	reek texts adapte	ed from classic	U				
A&S	CLWR	GK	1120	Beginning Gree	ek II		LEC	LE	4	0	2CP	N	U10		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	GK 1110									
		COURSE D	ESC:							d reading clas	ssical texts that	are increa	singly compl	lex and less adapted.	At completion,
				ready to begin re	•	lato, the New Tes									
A&S	CLWR	GK	2110	Intermediate Gr			LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	GK 1120									
		COURSE D		•	•	ient authors. Exai	•		hs of creation (Pr	• ,					
A&S	CLWR	GK	2120	Intermediate Gr			LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	GK 2110									
		COURSE D		-		nt texts, typically									
A&S	CLWR	GK	2710	Demotic Greek			LEC	EL	3	0		N	U30		0
		ELIGIBLE G		A-F	REQUISITE:										
		COURSE D		Beginning demo	,	ek.									
A&S	CLWR	GK	2710	Demotic Greek			LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F	REQUISITE:										
		COURSE D		Beginning demo	,	ek.									
A&S	CLWR	GK	2720	Demotic Greek			LEC	EL	3	0		N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	GK 2710									
		COURSE D		Continuation of o	•) Greek.									
A&S	CLWR	GK	2720	Demotic Greek			LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	GK 2710									
	011115	COURSE D		Continuation of o	•) Greek.	. = 0		4. 4=						
A&S	CLWR	GK	2900	Special Topics			LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE C		A-F, CR	REQUISITE:	with affaring									
A 9 C	CLWD			Specific course of	•	with offering.	LEC	LE	1 to 15	000		N	1120		0
A&S	CLWR	GK	2900	Special Topics			LEC	LE	1 to 15	999		IN	U30		U
		ELIGIBLE C		A-F, CR Specific course of	REQUISITE:	with affaring									
A&S	CLWR	GK	3110	Archaic Greek I		with onening.	LEC	EL	3	0		N	U30		0
Aas	CLVVK				•	01/ 0400	LEC	EL	3	U		IN	030		U
		ELIGIBLE C		A-F	REQUISITE:	GK 2120	or Hosiad) and th	no lyric poots	(Sanaha Archilac	shue Apaeroo	n oto) Empha	cic on poot	ic form and r	ooet's social function.	
A&S	CLWR	GK	3110	Archaic Greek I		clic poetry (Florine	LEC	LE	3	0	ii, etc). Liiipiia	N	U30	poet 3 300iai iuriction.	0
Ado	OLVII	ELIGIBLE G		A-F	REQUISITE:	GK 2120	LLO	LL	3	O		IN	030		O
		COURSE D					ar Hesiad) and th	ne lyric noets	(Sannho Archiloc	shue Anacreo	n etc) Empha	sis on noat	ic form and r	ooet's social function.	
A&S	CLWR	GK	3120	Greek Drama	ck opio ana alaa	che poetry (Florite	LEC	EL	3	0	n, cto). Empila	N	U30	boot 3 300iai iailolloii.	0
7100	OLWIN	ELIGIBLE G		A-F	REQUISITE:	GK 2120	LLO		0	O		11	000		O
		COURSE D					schylus Sophoc	les Furipides	Aristophanes an	d/or Menande	er Emphasis or	the cultura	al and social	place of tragedy and	comedy in the
				Athenian democ			,,,	,	,					, ,	
A&S	CLWR	GK	3120	Greek Drama		· ·	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	GK 2120									
		COURSE D					schylus, Sophoc	les, Euripides	, Aristophanes an	d/or Menande	er. Emphasis or	the cultura	al and social	place of tragedy and	comedy in the
				Athenian democ	racy. Secondary	readings.	•	-							
A&S	CLWR	GK	3130	Greek Sophists	and Philosoph	ers	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	GK 2120									
		COURSE D	ESC:	Readings in Gre	ek chiefly from P	lato and the Soph	nists. Emphasis o	on the role of	the authors on cul	Itural, social, a	and educationa	l transforma	ations of the	5th century B.C.E.	

			SORT	TED BY College, De		School, Prefix						
College	Dept	Subj Ca	nt # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	GK 31	40 Greek Historians	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	S: A-F REQUISITE: GK 212	20								
		COURSE DESC:	Readings in Greek chiefly from Herodotus a		•	•		ods of historical			ury B.C.E.	
A&S	CLWR	GK 31		of LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	Early Christianity S: A-F REQUISITE: GK 212	20								
		COURSE DESC:	Readings in Greek from the New Testamen		rs, and/or no	n-Christian writers	of interest for	the study of ea	arly Christia	anity.		
A&S	CLWR	GK 49	00 Special Topics in Greek Literature	LEC	EL	3	6	•	N	U30		0
		ELIGIBLE GRADE										
		COURSE DESC:	Special topics in Greek literature, authors an	•		_	_					_
A&S	CLWR	GK 49		LEC	LE	3	6		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: GK 212 Special topics in Greek literature, authors a									
A&S	CLWR	GK 49		IND	IS	1 to 3	6		N	U30		0
7.00	02	ELIGIBLE GRADE	· · · · · · · · · · · · · · · · · · ·	20 or 3 years Greek	.0		· ·		••	000		· ·
		COURSE DESC:	Independent or guided study in topics of Gre									
A&S	CLWR	GK 50	10 Beginning Greek I	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADE										
4.0.0	OLIMB	COURSE DESC:	Introduction to reading classical Greek. Foc	•	•	•		cal originals.		0.40		0
A&S	CLWR	GK 50		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: Introduction to reading classical Greek. Foc	us on Greek grammar a	and reading (Greek texts adapte	d from classic	cal originals				
A&S	CLWR	GK 50	3	LEC	EL	4	0	oa. ongmao.	N	G40		0
		ELIGIBLE GRADE	<u> </u>	10								
		COURSE DESC:	Introduction to reading classical Greek, con-				d reading cla	ssical texts that	are increa	singly comp	lex and less adapted.	At completion,
400	OL W/D	01/ 50	ready to begin reading Homer, Plato, the Ne	ew Testament, or other LEC	Greek classi LE	CS.	0		N	0.40		0
A&S	CLWR	GK 50 ELIGIBLE GRADE	5 5		LE	4	U		IN	G40		U
		COURSE DESC:	Introduction to reading classical Greek, con		udv of eleme	entary grammar and	d reading cla	ssical texts that	are increa	sinaly comp	lex and less adapted.	At completion.
			ready to begin reading Homer, Plato, the Ne	ew Testament, or other	Greek classi	cs.				3, 1		,
A&S	CLWR	GK 51	10 Intermediate Greek I	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: GK 502 Study of short readings from ancient authors		e Platonic my	ths of creation (Pro	otagoras) and	of sexuality (S	ymposium).		
A&S	CLWR	GK 51	20 Intermediate Greek II	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADE	- , - ,									
		COURSE DESC:	Study of intermediate-level ancient texts, typ	•			_					_
A&S	CLWR	GK 51		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: GK 511 Study of intermediate-level ancient texts, type		er and Plato							
A&S	CLWR	GK 52		LEC	EL EL	4	0		N	G40		0
		ELIGIBLE GRADE	•			•	•					-
		COURSE DESC:	Readings in Greek epic and didactic poetry	(Homer, Hesiod) and th	ne lyric poets	(Sappho, Archiloc	nus, Anacrec	n, etc). Empha	sis on poet	ic form and	poet's social function.	
A&S	CLWR	GK 52	10 Archaic Greek Poetry	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE										
400	OL W/D	COURSE DESC:	Readings in Greek epic and didactic poetry					n, etc). Empha	-		poet's social function.	
A&S	CLWR		20 Greek Drama S: A-F. CR. PR REQUISITE: GK 512	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	Reading of one or two complete Attic plays,		es. Euripides	s. Aristophanes and	d/or Menande	er. Emphasis or	the cultur	al and socia	I place of tragedy and	comedy in the
			Athenian democracy. Secondary readings.	, , ,	,	,,		,			,	,
A&S	CLWR	GK 52	20 Greek Drama	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE	- , - ,				.,					
		COURSE DESC:	Reading of one or two complete Attic plays, Athenian democracy. Secondary readings.		es, Euripides	s, Aristophanes and	d/or Menande	er. Emphasis or	the cultur	al and socia	I place of tragedy and	comedy in the
			American democracy. Secondary readings.									

				SORTED	BY College, De		School, Prefix	_	_				
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	GK !	5230	Greek Sophists and Philosophers	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE: GK 5120									
		COURSE DESC	:	Readings in Greek chiefly from Plato and the Sor			the authors on cul-	tural, social,	and educationa	al transform		5th century BCE.	
A&S	CLWR	GK !	5230	Greek Sophists and Philosophers	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE: GK 5120									
	0114/5	COURSE DESC		Readings in Greek chiefly from Plato and the Sop					and educationa			5th century BCE.	
A&S	CLWR		5240	Greek Historians	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE: GK 5120 Readings in chiefly Greek from Herodotus and Tl	hucydides Comps	arativa etudy	of the subjects ain	ne and math	ade of historica	l inquiry in	the 5th cent	ury BCE	
A&S	CLWR		, 5240	Greek Historians	LEC	LE	4	0	ous of flistofice	N	G40	uly BCL.	0
7100	OLITIC	ELIGIBLE GRAD		A-F, CR, PR REQUISITE: GK 5120	LLO		•	· ·		.,	010		Ü
		COURSE DESC		Readings in chiefly Greek from Herodotus and Tl	hucydides. Compa	arative study	of the subjects, ain	ns, and meth	ods of historica	I inquiry in	the 5th cent	ury BCE.	
A&S	CLWR	GK :	5260	The Greek New Testament and the Milieu of	LEC	EL	4	0		N	G40	•	0
				Early Christianity									
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE: GK 5120	and Crack faths		n Christian writers	of interest fo	w the entired read of a	arlı Christi	a mile r		
A&S	CLWR	COURSE DESC	,: 5260	Readings in Greek from the New Testament, the The Greek New Testament and the Milieu of	LEC	LE	n-Christian writers	0 mieresi io	r the study of e	any Christia N	G40		0
Ado	CLVVIX	GK :	3200	Early Christianity	LLC	LL	4	U		IN	G40		U
		ELIGIBLE GRAD	DES:	A-F, CR, PR REQUISITE: GK 5120									
		COURSE DESC	:	Readings in Greek from the New Testament, the	•				r the study of e	arly Christia	anity.		
A&S	CLWR	GK !	5710	Demotic Greek I	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE:									
	0114/5	COURSE DESC		Beginning demotic (modern) Greek.	. =0			•			0.40		
A&S	CLWR		5710	Demotic Greek I	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE: Beginning demotic (modern) Greek.									
A&S	CLWR		, 5720	Demotic Greek II	LEC	EL	4	0		N	G40		0
7100	OLITIC	ELIGIBLE GRAD		A-F REQUISITE: GK 5710	LLO		•	· ·		.,	010		Ü
		COURSE DESC		Continuation of demotic (modern) Greek.									
A&S	CLWR	GK :	5720	Demotic Greek II	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE: GK 5710									
		COURSE DESC		Continuation of demotic (modern) Greek.									
A&S	CLWR		5900	Special Topics in Greek Literature	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE:									
400	CLMD	COURSE DESC		Special topics in Greek literature, authors and ge			4 += 45	000		N.	040		0
A&S	CLWR		5900	Special Topics in Greek Literature	LEC	LE	1 to 15	999		N	G40		U
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE: Special topics in Greek literature, authors and ge	nree								
A&S	CLWR		5930	Independent Study in Greek	IND	IS	1 to 4	8		N	G40		0
7100	OLITIC	ELIGIBLE GRAD		A-F. CR. PR REQUISITE:	1110	10	1 10 1	Ü		.,	010		Ü
		COURSE DESC		Independent or guided study in topics in Greek lit	terature.								
A&S	CLWR	LAT	1110	Beginning Latin I	LEC	LE	4	0	2CP	N	U10		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:									
		COURSE DESC	:	First of a year-long sequence that introduce the f	undamentals of La	atin grammaı	, syntax, and morp	hology. Emp	hasis on readir	g continuo	us passages	of Latin prose writter	n by or adapted
				from ancient authors.				_					_
A&S	CLWR		1120	Beginning Latin II	LEC	LE	4	0	2CP	N	U10		0
		ELIGIBLE GRAD		A-F REQUISITE: LAT 1110 Second in a year-long sequence that introduce the	ne fundamentale e	of Latin aram	nar evintar and m	orphology =	mnhaeis on ros	dina contin	ממפת פווחוו	ges of Latin process	tten by or
		COURSE DESC	,.	adapted from ancient authors.	ie iuriuarrieritais 0	n Laun graffil	ııaı, əyınax, and M	orpriology. E	mphasis Un 188	uniy contin	iuous passa	ges of Lathi prose Wil	tteri by Ul
A&S	CLWR	LAT 2	2110	Intermediate Latin I	LEC	LE	3	0	2HL	N	U30		0
-		ELIGIBLE GRAD			2-3 years H S La	tin					-		
		COURSE DESC		Continues emphasis on reading skills developed			s prose excerpts fr	om a variety	of authors; cor	tent primar	ily concerns	Roman history, as we	ell as some
				poetry.									

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				SOR	RTED BY College, De _l		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	LAT 2	2120	Intermediate Latin II	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE: LAT 2									
		COURSE DESC		Continues emphasis on reading skills deve	•	0 .	,		an emphasis o		,		
A&S	CLWR		2900	Special Topics in Latin	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRAD		A-F, CR REQUISITE: Specific course content will vary with offeri	ng.								
A&S	CLWR	LAT 2	2900	Special Topics in Latin	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRAD		A-F, CR REQUISITE: Specific course content will vary with offeri	na.								
A&S	CLWR		3110	Latin Prose and Poetry I	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE: LAT 2	120 or 4 years H S Latin								
		COURSE DESC):	Advanced study of one or two classical Ro				tual analysis.	Examines a va	ariety of rec	ent scholarly	approaches to Roma	an literature.
A&S	CLWR	LAT :	3110	work. Translation and essay exams, oral re Latin Prose and Poetry I	eports, and individualized LEC	LE	ojects. 3	0		N	U30		0
Ado	CLWK	ELIGIBLE GRAD			120 or 4 years H S Latin	LL	3	U		IN	030		U
		COURSE DESC		Advanced study of one or two classical Rowork. Translation and essay exams, oral ro	man authors. Training in			tual analysis.	Examines a va	ariety of rec	ent scholarly	approaches to Roma	an literature.
A&S	CLWR	LAT :	3120	Latin Prose and Poetry II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE: LAT 2	120 or 4 years H S Latin								
		COURSE DESC):	Continuation of LAT 3110. Advanced study approaches to Roman literature. work. Tra						ual analysis	s. Examines a	variety of recent sch	nolarly
A&S	CLWR	LAT 4	4110	Advanced Latin Literature I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD			110 or 3120								
		COURSE DESC	D:	Continuation of LAT 3120. Advanced study						ual analysis	s. Examines a	variety of recent sch	nolarly
A 0 C	CLWR	LAT	4400	approaches to Roman literature. work. Tra	nsiation and essay exam: LEC	s, orai report LE	s, and individualiz	ed research 0	projects.	N	U30		0
A&S	CLVVR	LAT 4	4120	Advanced Latin Literature II A-F REQUISITE: LAT 3	110 or 3120 or 4110	LE	3	U		IN	030		U
		COURSE DESC		Continuation of LAT 4110. Advanced stude approaches to Roman literature, work. Tra	y of one or two classical I					tual analysi	s. Examines a	a variety of recent so	holarly
A&S	CLWR	LAT 4	4900	Special Topics in Latin Literature	LEC	LE	3	15	p. 0,00to.	N	U30		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE: LAT 2	120								
		COURSE DESC) :	Special topics in Latin literature, authors a	nd genres.								
A&S	CLWR		4930	Independent Study in Latin	IND	EL	1 to 3	6		N	U30		0
		ELIGIBLE GRAD		Intensive individual reading, research, and	120 or 4 years H S Latin written analysis on topics	s in Latin lite	rature selected by	the student i	n negotiation w	ith a faculty	member and	supervised by that	faculty
				member.				_					
A&S	CLWR		4930	Independent Study in Latin	IND	IS	1 to 3	6		N	U30		0
		ELIGIBLE GRAD		A-F, PR REQUISITE: LAT 2 Intensive individual reading, research, and	120 or 4 years H S Latin	s in Latin lita	ratura calacted by	the student i	n nogotiation w	ith a faculty	mombor and	Leuponiead by that	faculty
		COOKSL DESC	<i>,</i> .	member.	writterr arialysis or topics	s III Laliii iile	alure selected by	ine student i	ii negotiation w	ilii a iacuity	r member and	supervised by that	lacuity
A&S	CLWR	LAT :	5010	Beginning Latin I	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD	DES:	A-F, CR, PR REQUISITE:									
		COURSE DESC	D:	First of a year-long sequence that introduc		tin grammar,	syntax, and morp	hology. Emp	hasis on readin	g continuo	us passages d	of Latin prose written	by or adapted
400	CLIMD	1.4.7	F000	from ancient authors. (Credit does not cou	0 ,	LE	4	0		N.	0.40		0
A&S	CLWR		5020	Beginning Latin II	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC		A-F, CR, PR REQUISITE: LAT 5 Second in a year-long sequence that intro adapted from ancient authors. (Credit does	duce the fundamentals of		nar, syntax, and me	orphology. E	mphasis on rea	iding contin	uous passage	es of Latin prose writ	tten by or
A&S	CLWR	LAT 5	5110	Studies in Latin Literature of the Repub	•	LE	4	0		N	G40		0
. 100	OLIVIN	ELIGIBLE GRAD		•	020 or 4 courses undergr			J			0 10		v
		COURSE DESC		Extensive reading or study of special topic		30010 EUIII							
A&S	CLWR	LAT :	5120	Studies in Latin Literature of the Repub	lic II LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE: LAT 5									
		COURSE DESC):	Continuation of 5110. Extensive reading o	r study of special topics ir	period.							

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	_		_		SY College, De	Instr	•	Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	CLWR	LAT	5210	Studies in Latin Literature of the Early Empire I	LEC	EL	4	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: LAT 5120 Advanced study of one or two classical Roman au work. Translation and essay exams, oral reports, a				tual analysis.	Examines varie	ety of rece	nt scholarly	approaches to Romar	literature.
A&S	CLWR	LAT	5210	Studies in Latin Literature of the Early Empire	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: LAT 5120 Advanced study of one or two classical Roman au work. Translation and essay exams, oral reports, a				tual analysis.	Examines varie	ety of rece	nt scholarly	approaches to Romar	literature.
A&S	CLWR	LAT	5220	Studies in Latin Literature of the Early Empire	LEC	LE	4	0		N	G40		0
		ELIGIBLE (II A-F, CR, PR REQUISITE: LAT 5120 Continuation of 5210. Extensive reading of selecte	ed authors and/or	study of spe	cial topics in perio	d.					
A&S	CLWR	LAT	5310	Graduate Readings in Latin Literature I	LEC	LÉ .	4	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: LAT 5120 Advanced study of one or two classical Roman au Translation and essay exams, oral reports, and in-				tual analysis.	Examines varie	ety of rece	nt scholarly	approaches to Romar	literature.
A&S	CLWR	LAT	5320	Graduate Readings in Latin Literature II	LEC	EL	4	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: LAT 5120 Continuation of 5310. Advanced study of one or to	vo classical Roma	ın authors. E	Emphasis on rigoro	ous textual ar	nalysis, researcl	n and scho	olarly approa	iches.	
A&S	CLWR	LAT	5320	Graduate Readings in Latin Literature II	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: LAT 5120 Continuation of 5310. Advanced study of one or to	vo classical Roma	ın authors. E	Emphasis on rigoro	ous textual ar	nalysis, researcl	n and scho	olarly approa	iches.	
A&S	CLWR	LAT	5900	Special Topics in Latin Literature	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Special topics in Latin literature, authors and genr	es.								
A&S	CLWR	LAT	5900	Special Topics in Latin Literature	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Special topics in Latin literature, authors and genr	es.								
A&S	CLWR	LAT	5930	Independent Study in Latin	IND	IS	1 to 4	8		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Intensive individual reading, research, and written member.	analysis on topics	s in Latin lite	rature selected by	the student in	n negotiation wi	th a faculty	y member aı	nd supervised by that	faculty
A&S	CLWR	Т3	4040	Reconstructing Roman Slavery	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: 8 Hours in (A. What was it like to be a slave in the Roman world' forced to reconstruct slavery from the materials the		count describ	oing slavery which						

What was it like to be a slave in the Roman world? No first hand account describing slavery which was written by a slave has survived. To understand what a slave's like we are forced to reconstruct slavery from the materials that do survive. These include: descriptions of slavery and slaves by the slave owners; literature which features characters who are slaves; archaeological remains which illustrate the conditions of slavery. An important concern will be the special demands made in the reading and interpretation of texts that are over two-thousand years old. Finally, the experience of African-American slaves in the 18th and 19th centuries, a period more richly documented than the Roman, helps us to imagine much more about the Roman institution than what we could infer from the ancient sources alone.

					SORIEDB	Y College, De		school, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON	1000	Survey of Economics		LEC	EL	3	0	2SS	N	U10		0
		ELIGIBLE G	RADES:	A-F REQUISITE:				or better in Math 1 3030 or 3040 or 30		Placement Lev	el 1 or high	ner) Warning	: no credit for this co	urse if taken
		COURSE DE	ESC:	A survey of economics class that take any other economics course										
A&S	ECON	ECON	1000	Survey of Economics		LEC	LE	3	0	2SS	N	U10		0
		ELIGIBLE G		A-F REQUISITE:	after the follow	ing: ECON 1030	or 1040 or 3	3030 or 3040 or 30	050		·	,	g: no credit for this co	
		COURSE DE	:50:	A survey of economics class that take any other economics course										
A&S	ECON	ECON	1030	Principles of Microeconomics		LEC	LE	3	0	2SS	N	U10		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Basic theory and economic analy produce.				tter in MATH 1200 est, rent, and prof		f how the capit	alistic syste	em determin	es what, how, and for	r whom to
A&S	ECON	ECON	1040	Principles of Macroeconomics		LEC	LE	3	0	2SS	N	U10		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Basic theory of national income a				tter in MATH 1200 . Monetary and fis		the federal go	vernment.			
A&S	ECON	ECON	2130	Current Economic Problems		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F, CR REQUISITE:	ECON 1030 ai									
400	FOON	COURSE DE		Application of economic theory to	current economic	•						1.100		
A&S	ECON	ECON ELIGIBLE GI COURSE DE	_	Special Topics in Economics A-F, CR REQUISITE: Specific course content will vary	with offering	LEC	EL	1 to 15	999		N	U30		0
A&S	ECON	ECON	2900	Special Topics in Economics	with offering.	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE DE	_	A-F, CR REQUISITE: Specific course content will vary	with offering.									
A&S	ECON	ECON	2970T	Economics Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Tutorial on topics in microeconor	HTC nics.									
A&S	ECON	ECON	2971T	Economics Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G COURSE DE	SC:	A-F, CR, PR REQUISITE: Tutorial on topics in advanced m	HTC croeconomics.									
A&S	ECON	ECON ELIGIBLE GI COURSE DE		Economics Tutorial A-F, CR, PR REQUISITE: Tutorial on topics in macroecono	HTC mics	TUT	TU	1 to 15	15		N	U30		0
A&S	ECON	ECON	2981T	Economics Tutorial	mos.	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G COURSE DE	RADES:	A-F, CR, PR REQUISITE: Tutorial on topics in advanced m	HTC acroeconomics.		-							
A&S	ECON	ECON	3000	Mathematics for Economists		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR REQUISITE: Mathematical analysis in econom	ECON 1030 ar nics. Calculus and		echniques us	ed prominently in	economics lite	erature, togethe	er with their	application	to selected problems	s in economics.
A&S	ECON	ECON ELIGIBLE G	3010 RADES:	Economics of Altruism A-F REQUISITE:	Jr or Sr	LEC	LE	3	0		N	U30		0
		COURSE DE	ESC:	This course is an introduction int that predict selfish behavior to th evidence on the existence of altr be explored as students perform	ose that attempt to uism. Students wil	o explain kindnes I become familia	ss and generon Ir with the altr	osity. Recent reservism literature an	earch in behavi d related econ	ioral economic iomic experime	s shows a pents and ga	olethora of s mes. The ro	urprising and often, o le of humanitarianism	onflicting in society will
A&S	ECON	ECON	3020	Games and Economic Behavio	٠.	LEC	LE	3	0		N	U30	<u> </u>	0
		ELIGIBLE G COURSE DE	RADES:	A-F REQUISITE: Game Theory studies interaction		ly interdependen	it players who	are aware of this	s interdepende	ence.				

					SORTED B	SY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON	3030	Intermediate Microeconomics		LEC	LE	3	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISITE:	ECON 1030									
		COURSE DE	SC:	Price system as allocative mech efficiency of resource allocation							et conditior	ns and analy	sis of these policies o	n social
A&S	ECON	ECON	3040	Intermediate Macroeconomics	6	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:										
		COURSE DE	SC:	Factors determining level of nat remainder consists of analysis or elementary algebra and geomet	of interrelationships									
A&S	ECON	ECON	3050	Managerial Economics		LEC	LE	3	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISITE:	ECON 1030 a	ind (MATH 1350	or 2301 or 2	2302)						
		COURSE DE	SC:	Analysis of decision-making in e empirical studies of market struc		environment; me	asurement o	of influence of polic	y and nonpoli	cy variables on	sales and	costs; sales	, cost, and profit forec	asting; and
A&S	ECON	ECON	3080	Behavioral Economics		LEC	LE	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:										
		COURSE DE		This course combines insights for decision making and public choice.						· ·		•	better understand ed	
A&S	ECON	ECON	3100J	Writing on Economic Issues		LEC	LE	3	0	1J	N	U30		50
		ELIGIBLE GF		A-F REQUISITE:										
400	FOON	COURSE DE		This course teaches students to	write about econo		general aud		0		N.	1100		0
A&S	ECON	ECON	3120	Economics of Poverty A-F REQUISITE:	FOON 4000	LEC	LE	3	0		N	U30		U
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Incidence, causes, measurement		overty worldwid	۵							
		OOOROL DE	00.	moderice, eduses, medsuremer	it and analysis of p	boverty worldwid	0.							
A&S	ECON	ECON	3130	Economics of the Environmen	nt	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:		ind (MATH 1350								
		COURSE DE	SC:	Economic analysis of such envir in evaluating environmental poli		as air, water, an	d noise pollu	ition, population gro	owth, and land	d use. Emphasi	s placed o	n use of eco	nomic theory and emp	pirical research
A&S	ECON	ECON	3140	Natural Resource Economics		LEC	LE	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:	ECON 1030 a	ind (MATH 163A	or 1350)							
		COURSE DE	SC:	Explores the economic aspects	involved in the ext	raction and utiliz	ation of both							
				extraction, groundwater use, ag	ricultural practices	, forestry, and fis	heries. Alloc	ation of property ri	ghts and ecor	nomic benefits a	and costs o	f natural res	ource use also are ex	ramined.
A&S	ECON	ECON	3150	Economics of Health Care		LEC	LE	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:										
		COURSE DE	SC:	The main topics include: Private					l and bounded	d rational addic	tion models	s. Economics	s of smoking, drinking	, obesity.
A&S	ECON	ECON	3160	Exams involve solving numerica Economics and the Law	ii probienis and wi	LEC	s on nealth p LE	3	0		N	U30		0
Aas	ECON	ELIGIBLE GF		A-F REQUISITE:	ECON 1030	LEC	LE	3	U		IN	030		U
		COURSE DE		Major topics are property, contra		ss time is divided	d between ed	conomic analysis o	of these topics	in the abstract	and actual	legal cases	that involve these ton	oics
A&S	ECON	ECON	3200	Labor Economics	acto, and tortor ola	LEC	EL	3	0		N	U30	and anyone anoce top	0
		ELIGIBLE GF		A-F REQUISITE:	ECON 1030									
		COURSE DE		Demand for labor, supply of labor		luction, compens	sating wage o	differentials, educa	tion and traini	ng, discriminati	on, unions	, and unemp	loyment.	
A&S	ECON	ECON	3200	Labor Economics		LEC	LE	3	0		N	U30		0
7.00	200	ELIGIBLE GR		A-F REQUISITE:	ECON 1030			· ·	Ū			•••		· ·
		COURSE DE		Demand for labor, supply of laborate		luction, compens	sating wage o	differentials, educa	tion and traini	ng, discriminati	on, unions	, and unemp	loyment.	
A&S	ECON	ECON	3220	Economics of Human Resour	ces	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:				Č	Ŭ					Č
		COURSE DE		Investigation of the decisions in		ies make regardi	ing education	n, marriage, fertility	, labor supply	, and child care	e, as well a	s the effects	of public policy on the	ese decisions.
				-		-							=	

					20KIED BI	College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON	3320	Industrial Organization		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		_	ECON 1030 and	(MATH 163A	or 1350)							
		COURSE D		Market structures, market conduct, a				sis upon firms' sti	rategic behavi	or in price and	nonprice c	ompetition.	Fopics include oligopo	listic pricing.
				strategic entry deterrence, location s										3,
A&S	ECON	ECON	3340	Economics of Antitrust		LEC	LE	3	0		N	U30		0
		ELIGIBLE C			ECON 1030									
		COURSE D	ESC:	Explores the economic behavior of the monopolize a market. Also examines						on, vertical rest	raints, and	other behav	ior where the intent m	ay be to
A&S	ECON	ECON	3350	Economics of Energy		LEC	LE	3	0		N	U30		0
		ELIGIBLE C	GRADES:		ECON 1030 and									
		COURSE D	ESC:	Applies economic theory to analyzing	g public policy is:	sues regarding	energy prod	uction and usei	ncluding such	topics as price	controls, ir	mport depen	dency, conservation,	supply outlook,
				and industry concentration.										
A&S	ECON	ECON	3370	Economics of Regulation		LEC	LE	3	0		N	U30		0
		ELIGIBLE G			ECON 1030									
		COURSE D		This course examines the theory and	d practice of ecor		•	•						
A&S	ECON	ECON	3400	International Trade		LEC	LE	3	0		N	U30		0
		ELIGIBLE C			ECON 1030									
		COURSE D	ESC:	International trade patterns, theories	s of absolute and	comparative a	dvantage, cia	assical and mode	rn trade theor	y, tarins, quotas	s, nontariii	barriers, pre	rerential trading arrang	gements.
A&S	ECON	ECON	3410	International Monetary Systems		LEC	EL	3	0		N	U30		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:	ECON 1030 and	1040								
		COURSE D	DESC:	How exchange rates are determined nations, international capital movem-							omy, transı	mission of in	flation and unemployn	nent among
A&S	ECON	ECON	3410	International Monetary Systems		LEC	LE	3	0		N	U30		0
		ELIGIBLE C	-	A-F REQUISITE:										
		COURSE D	ESC:	How exchange rates are determined nations, international capital movem							omy, transı	mission of in	flation and unemployn	nent among
A&S	ECON	ECON	3430	Financial Economics		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	GRADES:	A-F REQUISITE:	ECON 1030 and	1040								
		COURSE D	ESC:	In a free economy, income earners' banks, brokers, and exchanges, creatinterrelationships between institution	ate instruments s	uch as equities	s, bonds, mu	tual fund shares,						
A&S	ECON	ECON	3500	Development Economics	is, instruments, p	LEC	LE	3	0		N	U30		0
/ lao	LOON	ELIGIBLE G		•	ECON 1030 and			3	O		14	000		O
		COURSE D		This course examines classic and m foreign investment, education, health	odern theories of	f economic dev		nd growth focusing	g on application	ons to the deve	loping work	d. Special to	pics may include debt	, trade, reform,
A&S	ECON	ECON	3510	Agricultural Development		LEC	LE	3	0		N	U30		0
		ELIGIBLE G			ECON 1030 and									
		COURSE D	ESC:	Patterns of agricultural development development projects.	t; technological a	nd demographi	ic changes in	agriculture; socio	peconomic pro	oblems; market	ing arrange	ements; case	e studies of specific ag	gricultural
A&S	ECON	ECON	3520	Economic History of the United St	tates	LEC	LE	3	0		N	U30		0
		ELIGIBLE C			ECON 1030 and		of acons!	a inatitutiana accel	oo bookin	manufaatuul	lahar un!	o and ac-l-	ultura from colo-1-1 ti	
		COURSE D	ESC:	Economic factors in development of present.	U.S., including h	istorical growth	n of economic	c institutions such	as banking, r	nanuracturing,	iabor unior	is, and agric	uiture, from colonial tii	mes to
A&S	ECON	ECON	3530	European Economic History		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	GRADES:	A-F REQUISITE:	ECON 1030 and	1040								
		COURSE D	ESC:	Economic growth of developed coun to various theories of economic char	ntries. Focus on in		itions in Grea	at Britain, France,	Germany, an	d the former So	oviet Union	. Historical	experience of these co	ountries related

			SORTE	D BY College, De	epartment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level el	Learn Options	Majors Set Aside
A&S	ECON	ECON 3600	Money and Banking	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ECON 104	40								
		COURSE DESC:	Role of money and banking system in determine		come and out	put.						
A&S	ECON	ECON 3600	Money and Banking	LEC	LE	3	0		N	U30		0
Aas	ECON	ELIGIBLE GRADES:	A-F REQUISITE: ECON 104		LE	3	U		IN	030		U
		COURSE DESC:	Role of money and banking system in determine		come and out	out.						
A&S	ECON	ECON 3710	Cost Benefit Analysis	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ECON 103									
400	FOON	COURSE DESC:	A systematic treatment of all the concepts und					in using cost be			actual public projec	
A&S	ECON	ECON 3810	Economic Statistics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ECON 10: Statistical methods are developed within an ec estimation, and hypothesis testing.	30 and (MATH 1350 conomic context. Fur							m variables, sampl	ing,
A&S	ECON	ECON 3820	Economic Data Analysis	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		30 or 1040) and (38								
		COURSE DESC:	Microsoft Excel and SAS language, using real-									mic and
A 0 C	ECON	FOON 2070T	business data. Interpretation of statistical outp	ut of estimated funct TUT	ions and writ TU	ten reports for ration 1 to 15	nal decision 15	making, by usin	g business	s and economic a U30	analysis.	0
A&S	ECON	ECON 3970T	Economics Tutorial A-F. CR. PR REQUISITE: HTC	101	10	1 10 15	15		IN	030		U
		ELIGIBLE GRADES: COURSE DESC:	Tutorial on topics in an economics field.									
A&S	ECON	ECON 3980T	Economics Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Tutorial on topics in an economics field.									
A&S	ECON	ECON 4060	Monetary Theory and Policy	LEC	EL	3	0		N	U30		0
7100	LOOM	ELIGIBLE GRADES:		40 or 3600		Ü	Ü		.,	000		Ü
		COURSE DESC:	Emphasis on monetary economics. Money der		ory and polic	ies for minimizing	cyclical fluctu	ations in econo	mic activity	/.		
A&S	ECON	ECON 4060	Monetary Theory and Policy	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		40 or 3600								
		COURSE DESC:	Emphasis on monetary economics. Money der			•	•	ations in econo				
A&S	ECON	ECON 4150	Regional Analysis	LEC	LE	3	6		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:		30 and 1040	.,							
A&S	ECON	ECON 4250	Regional economic issues and the role for regional Government and Economic Policy	LEC	y. LE	3	0		N	U30		0
Aas	ECON	ELIGIBLE GRADES:		30 and 1040	LE	3	U		IN	030		U
		COURSE DESC:	Survey of economic approach to analyzing put		es concepts	of welfare econom	ics and public	c choice econor	nics, as an	plied to sample	of policy subjects.	
			24.15) 2. 222.2 3pp. 24.1	,,					,	p		
A&S	ECON	ECON 4300	Public Finance	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE GRADES:		30 or 1040								
		COURSE DESC:	Role played by government as user of econom government, selection of tax and expenditures						overnment'	's entry into ecor	nomy, optimal size	of
A&S	ECON	ECON 4440	Futures Markets	LEC	LE	3	0		N	U30		0
7100	LOOM	ELIGIBLE GRADES:		00 or FIN 3270		Ü	Ü		.,	000		Ü
		COURSE DESC:	Contracts, trading, institutions, and strategies,		nd speculatio	n.						
A&S	ECON	ECON 4550	Economics of Africa	LEC	ĹE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ECON 350	00								
		COURSE DESC:	Analysis of African Economies									
A&S	ECON	ECON 4730	Economics of Southeast Asia	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		30 and 1040	aroonooto st	ountries of Court	ant Acia					
		COURSE DESC:	Economic characteristics, development proble	ms, strategies, and p	prospects of o	countries of Southe	east Asia.					

			SORTI	ED BY College, De	epartment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON 4740	Economics of Latin America	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		030 and 1040		-						•
		COURSE DESC:	Economics of Latin American countries, pros		evelopment o	f the region, nature	e and origin o	f institutional ob	stacles to	economic ch	nange. Economic herit	tage of colonial
			period and subsequent evolution of economic									g
A&S	ECON	ECON 4750	Economics of China	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		030 and 1040	_				01.			201 20
		COURSE DESC:	This course examines the history and develo characteristics.	•	,	, ,		stormation of th		•	to a market economy	·
A&S	ECON	ECON 4760	Economics of Korea, Japan, and Southeas Asia	st LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE: ECON 1									
		COURSE DESC:	Study the economic characteristics, current e	conomic problems, ar	nd future gro	wth prospects for t	hese econom	ies.				
A&S	ECON	ECON 4850	Economic Methodology	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES:		040 and (3030 or 305								
		COURSE DESC:	Statistical testing of economic hypotheses en	nploying linear regress	sion. The eco	onomic models tes	ted are those	commonly emp	oloyed in th	ne microecor	nomic and macroecon	omic literature.
A&S	ECON	ECON 4870	Introduction to Econometrics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		3030 or 3040) and (38								
		COURSE DESC:	Basic linear regression models are explored relation to heteroskedasticity, autocorrelation									
			equations model are introduced. Computer a						willi quali	lative depen	dent variables, and th	e simultaneous
A&S	ECON	ECON 4890	Economics with SAS	LEC	EL	3	0		N	U30		0
7100	200.1	ELIGIBLE GRADES:		030 and 3810		· ·	Ü			000		Ü
		COURSE DESC:	Use statistical and econometric techniques in		ed topics of c	urrent interest in th	e area of eco	nomics.				
A&S	ECON	ECON 4890	Economics with SAS	LEC	ĹE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ECON 1	030 and 3810								
		COURSE DESC:	Use statistical and econometric techniques in	SAS to study selecte	ed topics of c	urrent interest in th	e area of eco	nomics.				
A&S	ECON	ECON 4900	Special Topics in Economics	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
400	500 11	COURSE DESC:	Specific course content will vary with offering		. –							
A&S	ECON	ECON 4900	Special Topics in Economics	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering									
A&S	ECON	ECON 4910	Internship in Economics	FLD	FE	3	0		N	U30		0
		ELIGIBLE GRADES:		030 and 1040 and 38°								
		COURSE DESC:	This class represents an internship for a stud	•	•							
A&S	ECON	ECON 4930	Readings	IND	EL	1 to 3	0		N	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
400	FOON	COURSE DESC:	Readings in selected fields of economics. To			•				1100		•
A&S	ECON	ECON 4930	Readings	IND	IS	1 to 3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Readings in selected fields of economics. To	nion anlanted by stude	ant in concult	ation with faculty n	nombor					
A&S	ECON	ECON 4940	Independent Research	RSC	RS	1 to 3	0		N	U30		0
Ado	LCON	ELIGIBLE GRADES:	A-F. CR. PR REQUISITE:	NGC	N3	1103	U		IN	030		U
		COURSE DESC:	Methodology, analysis of data, and preparation	on of research finding	s							
A&S	ECON	ECON 4970T	Economics Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: HTC		. •							ŭ
		COURSE DESC:	Thesis Tutorial									
A&S	ECON	ECON 4980T	Economics Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: HTC									
		COURSE DESC:	Thesis Tutorial									

					SORTED BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON	5010		LEC	LE	4	0		N	G40		0
Aas	ECON			Economics of Altruism A-F REQUISITE:	LEC	LE	4	U		IN	G40		U
		ELIGIBLE (A-F REQUISITE: This course is an introduction into bel	navioral economic theory and	mathode ac	they pertain to con	cents of altru	iem generoeits	and divin	a The cours	se will contrast econor	mic theories
		COUNCE	DEGO.	that predict selfish behavior to those									
				evidence on the existence of altruism									
				be explored as students perform serv	ice learning projects with loca	I non-profit o	organizations. Stude	ents will learn	project evalua	tion technic	ques to give	insight into effective	philanthropy.
A&S	ECON	ECON	5020	Games and Economic Behavior	LEC	LE	4	0		N	G40		0
		ELIGIBLE (-	A-F, CR, PR REQUISITE:									
		COURSE D		Game Theory studies interactions be	, '				ence.				
A&S	ECON	ECON	5030	Intermediate Microeconomics	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Price system as allocative mechanism						et conditior	ns and analy	sis of these policies of	n social
				efficiency of resource allocation. Stud	ents expected to have unders	tanding of e	lementary algebra	and geometry	/.				
A&S	ECON	ECON	5040	Intermediate Macroeconomics	LEC	LE	4	0		N	G40		0
7100	200.1	ELIGIBLE (A-F. CR. PR REQUISITE:			·	ŭ		• •	0.0		· ·
		COURSE		Factors determining level of nation's	economic activity and respons	ible for grow	th and stability in n	nation's econo	my. Part of co	urse devote	ed to measu	res of national income	while
				remainder consists of analysis of inte									
				elementary algebra and geometry.									
	500 11				. = 0						0.40		
A&S	ECON	ECON	5050	Managerial Economics	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: Analysis of decision-making in enterp	rica: market anvironment: mar	acurament o	f influence of notice	, and nannali	ov vorioblos on	coloo and	conto: colon	aget and profit force	ooting: and
		COURSE	JESC.	empirical studies of market structure		asurement o	ir iriiluerice or policy	y and nonpon	by variables of	Sales allu	COSIS, Sales	, cost, and profit forec	asing, and
A&S	ECON	ECON	5060	Monetary Theory and Policy	LEC	EL	4	0		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE:			·						-
		COURSE D		Emphasis on monetary economics. M	loney demand and supply the	ory and polic	cies for minimizing	cyclical fluctu	ations in econo	mic activity	٧.		
A&S	ECON	ECON	5060	Monetary Theory and Policy	LEC	LE	4	0		N	G40		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Emphasis on monetary economics. N	loney demand and supply the	ory and polic	cies for minimizing	cyclical fluctu	ations in econd	omic activity	y.		
A&S	ECON	ECON	5120	Economics of Poverty	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Incidence, causes, measurement and	analysis of poverty worldwide	9.							
	500 11				. = 0						0.40		
A&S	ECON	ECON	5130	Economics of the Environment	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE:	antal mattara as sir water and	ما الممامم ا	tion nonviotion are	معالمهم طاست	duas Emphas	ه ماممما م	of ooo	nomic theory and one	niriaal raaaarah
		COURSEL	JESC:	Economic analysis of such environme in evaluating environmental policies.	entai matters as air, water, and	i noise pollu	tion, population gro	owin, and iand	a use. Emphas	is placed of	n use or eco	mornic theory and em	pilicai research
				in ovaluating on monitorital policies.									
A&S	ECON	ECON	5140	Natural Resource Economics	LEC	LE	4	0		N	G40		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Explores the economic aspects involved									
				extraction, groundwater use, agricultu	ıral practices, forestry, and fisl	neries. Alloc	ation of property rig	ghts and ecor	omic benefits	and costs o	of natural res	source use also are ex	camined.
	500 11				. = 0						0.40		
A&S	ECON	ECON	5150	Economics of Health Care	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: The main topics include: Private vers	is social hoalth insurance. Fa	onomica of I	JIV//AIDQ Dational	and hounds	l rational addia	tion models	Economia:	a of amaking drinking	, obocity
		COURSEL	JLSU.	Exams involve solving numerical prob				and bounded	ı radıbilal addıc	uon models	s. Economic	s or smoking, unliking	, onesity.
A&S	ECON	ECON	5200	Labor Economics	LEC	EL	4	0		N	G40		0
		ELIGIBLE (A-F. CR REQUISITE:			•	•		••	.		¥
		COURSE		Demand for labor, supply of labor, ho	usehold production, compens	ating wage o	differentials, educat	tion and traini	ng, discriminat	ion, unions	, and unemp	oloyment.	
					, ,	3 - 3	,		J,	,	,	•	

SORTED BY College, Department/School, Prefix

				SORTE	D BY College, De _l	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
\&S	ECON	ECON	5200	Labor Economics	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, CR REQUISITE:									
		COURSE [DESC:	Demand for labor, supply of labor, household p	production, compensa	ating wage	differentials, educat	tion and traini	ng, discriminati	on, unions	, and unemp	loyment.	
S	ECON	ECON	5220	Economics of Human Resources	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Investigation of the decisions individuals and fa	amilies make regardir	na educatio	n. marriage, fertility	. labor supply	. and child care	e. as well a	s the effects	of public policy on the	ese decisions.
.S	ECON	ECON	5250	Government and Economic Policy	LEC	LE	Δ	0	,	N	G40		0
3	LCON	ELIGIBLE (GRADES:	A-F REQUISITE:			7						
		COURSE [DESC:	Survey of economic approach to analyzing pub	olic policy issues. Use	es concepts	of welfare econom	ics and public	c choice econor	mics, as ap	plied to sam	ple of policy subjects.	
S	ECON	ECON	5300	Public Finance	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Role played by government as user of econom government, selection of tax and expenditures						overnment ¹	s entry into	economy, optimal size	e of
s	ECON	ECON	5320	Industrial Organization	LEC	LE	4	0		N	G40		0
		ELIGIBLE (-	A-F, CR, PR REQUISITE:									
		COURSE [DESC:	Market structures, market conduct, and social p strategic entry deterrence, location strategies, p									listic pricing,
S	ECON	ECON	5340	Economics of Antitrust	LEC	LE	4	0		Ν	G40		0
		ELIGIBLE (COURSE I	-	A-F, CR, PR REQUISITE: Explores the economic behavior of the firm sub monopolize a market. Also examines institution					on, vertical restr	raints, and	other behav	ior where the intent m	ay be to
kS	ECON	ECON	5350	Economics of Energy	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Applies economic theory to analyzing public po and industry concentration.	olicy issues regarding	energy pro	duction and useir	ncluding such	topics as price	controls, ir	mport depen	dency, conservation,	supply outlool
kS	ECON	ECON	5370	Economics of Regulation	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE: ECON 600 This course examines the theory and practice of		nofoty and	anvironmental requ	ulations					
S	ECON	ECON	5400	International Trade	LEC	LE	environmentai regu 4	nations. 0		N	G40		0
O	LOON	ELIGIBLE (GRADES:	A-F REQUISITE:	LLO		7	v		14	040		O
		COURSE [DESC:	International trade patterns, theories of absolut	e and comparative a	dvantage, d	lassical and moder	rn trade theor	y, tariffs, quotas	s, nontariff	barriers, pre	ferential trading arran	gements.
.S	ECON	ECON	5410	International Monetary Systems	LEC	EL	4	0		Ν	G40		0
		ELIGIBLE (A-F, PR REQUISITE:	flavible retes asvers		antion finant and m			amu transı	minaian af in	flation and unampleum	
		COURSEL	DESC:	How exchange rates are determined, fixed vs. nations, international capital movements, cover						omy, transi	THISSION OF IN	nation and unemployr	nent among
kS	ECON	ECON	5410	International Monetary Systems	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, PR REQUISITE:	0 71							n. e	
		COURSE [DESC:	How exchange rates are determined, fixed vs. nations, international capital movements, cover						omy, transı	mission of in	tiation and unemployr	nent among
kS	ECON	ECON	5500	Development Economics	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE:		.1							
		COURSE [DESC:	This course examines classic and modern theo				on application	ons to the devel	loping worl	d. Special to	pics may include debt	, trade, refor

foreign investment, education, health, the role of the state, and international aid.

				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON	5510	Agricultural Development	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:									
		COURSE DES		Patterns of agricultural development; technologi development projects.	ical and demograph	ic changes i	n agriculture; socio	economic pro	oblems; market	ing arrange	ements; case	e studies of specific a	gricultural
A&S	ECON	ECON	5520	Economic History of the United States	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Economic factors in development of U.S., includ present.	ling historical growt	h of econom	ic institutions such	as banking, ı	manufacturing,	labor unior	ns, and agric	ulture, from colonial ti	imes to
A&S	ECON	ECON	5530	European Economic History	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:			•	-					-
		COURSE DES		Economic growth of developed countries. Focus to various theories of economic change.	s on industrial revolu	utions in Gre	at Britain, France,	Germany, an	d the former So	oviet Union	. Historical e	experience of these co	ountries related
A&S	ECON	ECON	5550	Economics of Africa	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Analysis of African Economies									
A&S	ECON	ECON	5600	Money and Banking	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Role of money and banking system in determina	ation of national inc	ome and out	put.						
400	FOON	500V	5000	Maria de I Bratta	1.50		4	0		N.	0.40		0
A&S	ECON	ECON	5600	Money and Banking	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Role of money and banking system in determina	ation of national inc	ome and out	put.						
A&S	ECON	ECON	5710	Cost Benefit Analysis	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:									
		COURSE DES		A systematic treatment of all the concepts under	, 0	,		•	in using cost b		,	ate actual public proje	
A&S	ECON	ECON	5730	Economics of Southeast Asia	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Economic characteristics, development problem	ns, strategies, and p	rospects of	countries of Southe	east Asia.					
A&S	ECON	ECON	5740	Economics of Latin America	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUISITE:									
		COURSE DES	C:	Economics of Latin American countries, prospect period and subsequent evolution of economic in									tage of colonial
A&S	ECON	ECON	5750	Economics of China	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:									
		COURSE DES		This course examines the history and developm characteristics.		•			sformation of th		•	to a market economy	·
A&S	ECON	ECON	5760	Economics of Korea, Japan, and Southeast Asia	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Study the economic characteristics, current eco	nomic problems, ar	nd future gro	wth prospects for the	hese econom	ies.				
400	FOON	FOON	5040	Francis Otatiotics	1.50		4	0		N.	0.40		0
A&S	ECON	ECON ELIGIBLE GRA	5810	Economic Statistics A-F. CR. PR REQUISITE:	LEC	LE	4	8		N	G40		0
		COURSE DES	-	Statistical methods are developed within an eco estimation, and hypothesis testing.	nomic context. Fun	damental sta	atistical topics inclu	ide descriptiv	e statistics, bas	sic probabil	ity theory, ra	ndom variables, samp	pling,
4.00	FOON	50011	5000	Francisco Bata Anal ata	150			0		N	0.40		0
A&S	ECON	ECON	5820	Economic Data Analysis	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Microsoft Excel and SAS language, using real-lift business data. Interpretation of statistical output									omic and
		COURSE DES	C:										omic a

				SORTED	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	ECON	ECON	5890	Economics with SAS	LEC	EL	4	8		N	G40	0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:								
		COURSE DES	SC:	Use statistical and econometric techniques in SA	•	d topics of co	urrent interest in the	e area of eco	nomics.			
A&S	ECON	ECON	5890	Economics with SAS	LEC	LE	4	8		N	G40	0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:								
	E0011	COURSE DES		Use statistical and econometric techniques in SA	•	•			nomics.		0.40	
A&S	ECON	ECON	5892	Economics with SAS	LAB	LB	4	0		N	G40	0
		ELIGIBLE GRA		A-F REQUISITE: Students will use SAS software to conduct econo	omic analysis							
A&S	ECON	ECON BEST	5900	Special Topics in Economics	LEC	EL	1 to 15	999		N	G40	0
7100	20011	ELIGIBLE GRA		A-F. CR. PR REQUISITE:	220		1 10 10	000		.,	3 .0	ŭ
		COURSE DES		Specific course content will vary with offering.								
A&S	ECON	ECON	5900	Special Topics in Economics	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUISITE:								
		COURSE DES	SC:	Specific course content will vary with offering.								
A&S	ECON	ECON	6000	Managerial Economics	LEC	LE	4	8		N	G40	0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: ECON 3030								
	E0011	COURSE DES		Measuring economic relationships, analyzing ma		•	•		of business firm		0.40	
A&S	ECON	ECON	6001	Mathematical Economics Foundations	LEC	LE	4	8		N	G40	0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Introduction to differential calculus, integral calcu	ilus, and linear alge	ahra with eco	nomic and husines	se modale an	d applications			
A&S	ECON	ECON BEST	6002	Statistical Foundations	LEC	LE	4	8	u applications.	N	G40	0
Ado	LOON	ELIGIBLE GRA		A-F, CR, PR REQUISITE:	LLO	LL	7	O		IN	040	O
		COURSE DES		Basic topics of statistics are discussed, including	descriptive statisti	cs, probabili	ty theory, random w	ariables, ma	thematical expe	ctation, bi	nomial and normal distributions, s	ampling theory
				and central limit theorem, point and interval estim			, ,,	,		,	,	,
A&S	ECON	ECON	6030	Advanced Microeconomic Theory I	LEC	LE	4	8		N	G40	0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: ECON 6001								
		COURSE DES		Consumer behavior under certainty and uncertain			•					
A&S	ECON	ECON	6031	Advanced Microeconomics Theory II	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: ECON 6030 This course is the second course in a two-course		aaaanamiaa	The course contin	auga with tha	aama taythaak	oo ECON	6020 while addressing the conce	nto of gonoral
		COURSE DES	oC.	equilibrium, welfare economics and imperfect cor		oeconomics.	The course conti	iues with the	Same textbook	as ECON	6030 Wrille addressing the conce	pis or general
A&S	ECON	ECON	6040	Advanced Macroeconomic Theory	LEC	LE	4	8		N	G40	0
		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUISITE: ECON 6001	and 6002							
		COURSE DES		Aggregate Demand (IS-LM) and Aggregate Supp		and demand	l, inflation dynamics	s, rational exp	pectations, real	business o	cycle, monetary and fiscal policy,	and long-run
				growth model.								
A&S	ECON	ECON	6350	Econometrics I	LEC	LE	4	8		N	G40	0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: ECON 6001				-1!1			-i44	- 11
		COURSE DES	SC:	Basic topics of econometrics are discussed, inclured regression models, multicollinearity, specification								
				correction model.	renois, dunning va	mables mou	sis, and basic simu	itarieous equ	ations models,c	ausanty te	sts, unit root tests, conflegration	16313, 61101
A&S	ECON	ECON	6360	Econometrics II	LEC	LE	4	8		N	G40	0
		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUISITE: ECON 6350								
		COURSE DES	SC:	Advanced topics of econometrics are discussed,								(LR, Wald, LM
				tests), generalized linear regression models, see		•		•	nodels, and gen			_
A&S	ECON	ECON	6370	Applied Forecasting	LEC	LE	4	8		N	G40	0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Simple forecasting methods, forecasting with eco	nomotrio approach	h timo corio	s mothods and the	Arima modo	le Empirical ma	dal buildir	agueing roal life data and those m	nodole
A&S	ECON	ECON ECON	6380	Applied Econometrics	LEC	LE	4	8	is. Empirical mic	N	G40	0
AGO	LOON	ELIGIBLE GRA		A-F. CR. PR REQUISITE: ECON 6350		LL	7	U		14	5 70	U
		COURSE DES		Basic techniques of empirical econometric model		and applied	topics of econome	etrics are disc	ussed. Applied	topics incl	ude specification error tests (RES	SET. CUSUM.
			- "	etc.), model selection tests, causality tests, unit re	oot tests, cointegra							
				models, GARCH-type models, and translog cost	functions.							

					SORTED B	Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON	6900	Special Topics		LEC	LE	1 to 15	999		N	G40		0
7100	200	ELIGIBLE (CR, PR, F	REQUISITE:			. 10 .0	000			0.0		· ·
		COURSE D			e a seminar to cover special topics	in Economics.								
A&S	ECON	ECON	6910	Internship		FLD	FE	4 to 8	8		N	G40		0
		ELIGIBLE (CR, PR, F	REQUISITE:									
		COURSE D	DESC:	Student will com Studies.	nplete an internship in a position wh	nich requires eco	nomic or sta	itistical research ar	id analysis. I	nternship positi	on must re	ceive prior a	pproval by the Directo	or of Graduate
A&S	ECON	ECON	6930	Independent S	tudy	IND	EL	1 to 5	10		N	G40		0
7100	200	ELIGIBLE (A-F, CR, PR	REQUISITE:	2						0.0		· ·
		COURSE D			ected fields in economics under dire	ection of staff me	mber.							
A&S	ECON	ECON	6930	Independent S	tudy	IND	IS	1 to 5	10		N	G40		0
		ELIGIBLE (A-F, CR, PR	REQUISITE:									
A 9 C	FCON	COURSE D			ected fields in economics under dire	ection of staff me RSC		1 to E	10		N	C40		0
A&S	ECON	ECON ELIGIBLE (6940	Research A-F. CR. PR	REQUISITE:	RSC	RS	1 to 5	10		IN	G40		U
		COURSE		, - ,	ected fields in economics under su	pervision of staff	member.							
A&S	ECON	ECON	6950	Master's Thesi		THE	TH	4	12		N	G40		0
		ELIGIBLE (GRADES:	CR, PR, F	REQUISITE:									
		COURSE D	DESC:	•	arly papers in areas of economics.	•		didates.						
A&S	ECON	ECON	6960	Master's Paper		SEM	SE	4	12		N	G40		0
		ELIGIBLE (CR, PR, F	REQUISITE:									
A&S	ECON	ECON ECON	6980	Colloquium	arly papers in areas of economics.	SEM	SE	1	2		N	G40		0
Ado	LOON	ELIGIBLE (CR. PR. F	REQUISITE:	OLIVI	OL.	'	2		IN	040		O
		COURSE			of current interest.									
A&S	ECON	MFE	6000	Quantitative A	nalysis for Financial Markets	LEC	LE	4	8		N	G40		0
		ELIGIBLE (A-F	REQUISITE:									
		COURSE D	DESC:		arn the basic tools necessary for un d is applied to the real world using									
					olving systems of equations, optimi					usucs designed	especially	ioi trie iiriari	ciai market practition	er. Iviajor
A&S	ECON	MFE	6010	•	cs and Business Fluctuations	LEC	LE	4	8		N	G40		0
		ELIGIBLE (A-F, PR	REQUISITE:									
		COURSE D	DESC:		nand for money, inflation, interest ra				ermediaries,	and the relation	ship betwe	en money ar	nd the business cycle	s. Other topics
A&S	ECON	MFE	6050	Managerial Eco	income, savings, investment, unen	npioyment, fiscai LEC	, and monet LE	ary policies.	8		N	G40		0
Aas	ECON	ELIGIBLE (A-F, CR, PR	REQUISITE:	LEC	LE	4	0		IN	G40		U
		COURSE			omic relationships, analyzing mark	et behavior of co	nsumers an	d firms, and exam	ining some m	najor economic	decisions o	of business fi	rm.	
A&S	ECON	MFE	6100	Managerial Acc	counting	LEC	LE	4	8	•	N	G40		0
		ELIGIBLE (A-F	REQUISITE:									
		COURSE D	DESC:		he basic tenets and processes of a						of the finan	cial reporting	process for investor	and creditor
A&S	ECON	MFE	6110	Financial State	ding internal controls. Study of cos	LEC	LE	pitai buugeting ior i	managenai re 8	eports.	N	G40		0
Ado	LCON	ELIGIBLE (A-F. CR. PR	REQUISITE:	LLO	LL	4	O		IN	G40		U
		COURSE		, - ,	in the environment of financial rep	orting.								
A&S	ECON	MFE	6200	Corporate Fina	nce	LEC	LE	4	8		N	G40		0
		ELIGIBLE (A-F, CR, PR	REQUISITE:									
	500 11	COURSE D			esponsibilities of financial manager					r solving comple		•		_
A&S	ECON	MFE	6210	Financial Mana	•	LEC	LE	4	8		N	G40		0
		ELIGIBLE (A-F, CR, PR Application of fire	REQUISITE: nancial theory and analysis techniq	ues to maior fina	ncial decisio	ns facing manager	·s					
		COUNCE L)LUU.	Application of III	anolal alcory and analysis lectilliq	uos to major ima	noiai ucolsic	nis lacing manager	J.					

College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	MFE 622		LEC	EL	4	0	Ludoallon	N	G40	одошн ориона	0
A&S	ECON	ELIGIBLE GRADES COURSE DESC:	1,	ck (equities) and rming investment ommon stocks), poving average (A	the principles portfolios. To portfolio theor RMA) models	of portfolio mana opics include source y, portfolio perforn s, random walks ar	gement for ed ses of investmance evaluand unit roots,	nent information tion, and invest ARCH/GARCH	Presents to n, relationsl or and mai I models, a	ools and theo hip between i rket behavior and the Vecto	nvestment risks and For forecasting purp Autoregressive (VA	rs to identify returns, poses in equity R) models.
A&S	ECON	MFE 622 ELIGIBLE GRADES COURSE DESC:		rming investment ommon stocks), p oving average (A	portfolios. To portfolio theor RMA) model:	ppics include source y, portfolio perforn s, random walks ar	es of investmance evaluand unit roots,	nent information tion, and invest ARCH/GARCH	n, relationsl or and mai I models, a	hip between i rket behavior. and the Vecto	nvestment risks and For forecasting purp Autoregressive (VA	returns, coses in equity R) models.
A&S	ECON	MFE 623	· · · · · · · · · · · · · · · · · · ·	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	 A-F, CR, PR REQUISITE: The decision making process in the management 	of individual and	institutional s	ecurities portfolios						
A&S	ECON	MFE 639 ELIGIBLE GRADES	O Statistics and Econometrics: Theory and Application : A-F, CR, PR REQUISITE:	LEC	LE	4	0		N	G40		0
A&S	ECON	COURSE DESC: MFE 640	Classical linear regression and various diagnostic International Trade and Financial Economics	tests and remedi	es for violation	ons of classical ass	umptions, an 0	d various fored	asting mod	dels. G40		0
AGO	LOON	ELIGIBLE GRADES COURSE DESC:		omparative advar	ntage, the fac	ctor endowment ex	planation of i				f international trade.	
A&S	ECON	MFE 644	D Financial Derivatives	LEC	LE	4	8	Ü	N	G40		0
		ELIGIBLE GRADES COURSE DESC:	 A-F, CR, PR REQUISITE: A risk management course dealing with contract s and futures options markets. 	pecifications. Cha	aracteristics of	of options and futur	res trading pr	ocedures. The	pricing me	chanism that	joins commodity, opt	tions, futures,
A&S	ECON	MFE 650	Fixed Income Analysis	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	 A-F, CR, PR REQUISITE: The role of fixed income investments and other alt 	ernative investme	ents in financ	ial markets and the	e analysis of	these financial	instruments	s in investme	nt portfolios.	
A&S	ECON	MFE 690 ELIGIBLE GRADES COURSE DESC:	·	LEC	EL	1 to 15	999		N	G40		0
A&S	ECON	MFE 690 ELIGIBLE GRADES COURSE DESC:	Special Topics in Master Financial Economics	LEC	LE	1 to 15	999		N	G40		0
A&S	ECON	MFE 691 ELIGIBLE GRADES COURSE DESC:	0 Internship		FE omics	1 to 5	10		N	G40		0
A&S	ECON	MFE 693		IND	EL.	1 to 5	10		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR, PR REQUISITE: Readings in selected fields in economics under dir	rection of staff me	ember.							
A&S	ECON	MFE 693 ELIGIBLE GRADES COURSE DESC:	,	IND rection of staff me	IS ember.	1 to 5	10		N	G40		0
A&S	ECON	MFE 694 ELIGIBLE GRADES	D Research : A-F, CR, PR REQUISITE:	RSC	RS	1 to 5	10		N	G40		0
A&S	ECON	COURSE DESC: MFE 695	Research in selected fields of financial economics Master's Thesis	under supervision THE	on of staff me TH	mber. 4	12		N	G40		0
AGO	LOON	ELIGIBLE GRADES COURSE DESC:		d 6390				lege	14	O+0		U

						SURTED D	College, De	partment	School, Prefix						
								Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	ECON	MFE	6960	Master's Paper	•		SEM	EL	4	8		N	G40		0
		ELIGIBLE (COURSE D			REQUISITE: arly paper in the are aduate College.	MFE 6000 and ea of financial eco		ers paper is	different than a m	asters thesis i	in that a studer	it writing a	masters pap	er is not required follo	w the thesis
A&S	ECON	MFE	6960	Master's Paper	•		SEM	SE	4	8		N	G40		0
		ELIGIBLE (COURSE D	-		REQUISITE: arly paper in the are aduate College.	MFE 6000 and ea of financial eco		ers paper is	different than a m	asters thesis i	in that a studer	it writing a	masters pap	er is not required follo	w the thesis
A&S	ECON	MFE	6980	Colloquium			SEM	EL	1	2		N	G40		0
		ELIGIBLE (COURSE D		CR, PR, F Selected topics	REQUISITE: of current interest.										
A&S	ECON	MFE	6980	Colloquium			SEM	SE	1	2		N	G40		0
		ELIGIBLE (COURSE D	-	CR, PR, F Selected topics	REQUISITE: of current interest.										

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	EECS	EE	5753	Computer I	Network Communication	LEC	LE	3	0		N			0
		ELIGIBLE COURSE I		A-F Computer n	REQUISITE: etworks with an emphasis on the de	esign and working of	the Internet	. Protocol layers, s	ervice model	s, HTTP, FTP,	electronic r	mail, UDP, T	CP, congestion contr	ol, hierarchical

Computer networks with an emphasis on the design and working of the Internet. Protocol layers, service models, HTTP, FTP, electronic mail, UDP, TCP, congestion control, hierarchical routing, internet protocol (IP), IPv4, IPv6, data link layer, error correction and detection, multiple access protocols, Ethernet, bridges, hubs, wireless links, PPP, ATM, multimedia over IP, 4G wireless, bluetooth. Basic queueing theory and delay analysis. Basic security mechanisms, such as encryption, authentication and firewalls.

				SORTED	BY College, Do		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG	D150	Developmental Writing Skills	SEM	SE	3	0		N	V00		0
		ELIGIBLE (placement or reco								
		COURSE [DESC:	Develops skills through attention to coherence, take D160.)	mechanics, syntax	, and writing o	conventions. Does	not satisfy Ti	er I or Arts and	Sciences I	humanities r	equirement. (Nonnativ	e speakers
A&S	ENG	ENG	D160	Fundamental English Usage Skills	LEC	LE	4	0		N	U10		0
		ELIGIBLE (COURSE D		A-F REQUISITE: ENG D160 Intended to assist non-native English speaking s up their ideas; use sources in their writing withou in writing. Helping students use correct gramma	ut plagiarizing; rev r and vocabulary is	ng more skille ise and proofr s also very im	ed writers in their u ead their own writi	ndergraduateing; and beco	coursework. S		wn strengths	and opportunities for	development
A&S	ENG	ENG	1510	Writing and Rhetoric I	LEC	LE	3	0	1E	N	U10	CORRESPOND	0
		ELIGIBLE (COURSE D		A-F REQUISITE: ENG 150 or Practice in composing and revising expository e nonfiction reading, and research material.	r ENGD150 or 151 ssays that are wel					e and audie	ence. Topics	from personal experi	ence,
A&S	ENG	ENG	1600	Introduction to Shakespeare in Film	LEC	EL	3	0	2HL	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Through close reading of Shakespeare's plays a	and through viewin	g films in clas	s, students will gai	n an underst	anding of Shak	espeare's a	artistry and id	deas.	
A&S	ENG	ENG	1600	Introduction to Shakespeare in Film	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Through close reading of Shakespeare's plays a	and through viewin	g films in clas	s, students will gai	n an underst	anding of Shak	espeare's a	artistry and id	deas.	
A&S	ENG	ENG	1610	Freshman Composition: Writing and Rhetori	c LEC	LE	4	0	1E	N	U10		0
		ELIGIBLE (COURSE D		A-F REQUISITE: ENG 1610 For non-native English speaking undergraduate well organized, logically coherent, and effective composition course (ENG 1510). Native English	for their purpose a	ed to instruct and audience.	such students in h Topics from reading	igher-level w	riting skills. Pra	ctice in cor	mposing and		
A&S	ENG	ENG ELIGIBLE (2000X	Introduction to Creative Writing A-F REQUISITE:	SEM	SE	3	0		N			0
		COURSE D		Introduction to the major genres (poetry, fiction,	nonfiction) with an	emphasis on	the practice and o	criticism of cre	eative writing.				
A&S	ENG	ENG	2010	Introduction to Prose Fiction and Nonfiction	•	EL	3	0	2HL	N	U30	CCE, CORRESPOND	35
		ELIGIBLE (COURSE D		A-F REQUISITE: ENG 1510 of Introduces students to the different forms of fiction and deploy a critical vocabulary in learning to re		prose (novels		says, life-writi	ng) as they hav	e develope	ed and chan	ged over time. Studer	nts will acquire
A&S	ENG	ENG	2010	Introduction to Prose Fiction and Nonfiction		LE	3	0	2HL	N	U30	CCE, CORRESPOND	35
		ELIGIBLE (COURSE D		A-F REQUISITE: ENG 1510 of Introduces students to the different forms of fiction and deploy a critical vocabulary in learning to re		prose (novels		says, life-writi	ng) as they hav	e develope	ed and chan	ged over time. Studer	nts will acquire
A&S	ENG	ENG	2020	Introduction to Poetry and Drama	LEC	EL	3	0	2HL	N	U30		35
		ELIGIBLE (COURSE D		A-F REQUISITE: ENG 1510 of Introduces students to the different forms of poethese texts.	or 1610 or 151A or try and drama as t			tudents will a	cquire and dep	oloy a critica	al vocabular	y in learning to read a	nd analyze
A&S	ENG	ENG	2020	Introduction to Poetry and Drama	LEC	LE	3	0	2HL	N	U30		35
		ELIGIBLE (COURSE D		Introduces students to the different forms of poe	or 1610 or 151A or etry and drama as t			tudents will a	cquire and dep	oloy a critica	al vocabular	y in learning to read a	nd analyze
A&S	ENG	ENG	2100	these texts. Critical Approaches to Popular Literature	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D		Introduction to genres of popular literature (roma					between film a				
A&S	ENG	ENG	2100	Critical Approaches to Popular Literature	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduction to genres of popular literature (roma	ance, science fictio	n, detective n	ovel, etc.) as well	as to relation	between film a	nd popular	literature.		

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat #	Title	JORTED	BY College, De Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
A&S	ENG	ENG	2260X	The Poetics/Poetry of War and	Peace	DIS	DI	3	0		N			0
		ELIGIBLE G COURSE D	RADES:	A-F REQUISITE: New War and Peace Studies elec communities. We'll experiment w Ohio and Athens-area veterans. \	ctive; open to all with with story tell	majors. This hybr ling through writing	gmainly po	etry and nonfiction	, take field trip	os, host guest	speakers, c	collect oral hi	stories, work with and	learn from
				of creative writers welcome.		•	•	J			, ,	•		,
A&S	ENG	ENG ELIGIBLE G COURSE D		Expository Writing and the Res A-F REQUISITE: Practice in library research, techn	ENG 1510 or	LEC r 1610 or 151A or entation, and writin			0		N	U10		0
A&S	ENG	ENG	2800	Expository Writing and the Res	search Paper	LEC	LE	3	0		N	U10		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Practice in library research, techn	ENG 1510 or	r 1610 or 151A or entation, and writin								
A&S	ENG	ENG	2820	Writing About Literature as Soc	cial Action	LEC	EL	3	0	2HL	N	U10		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Addresses works of literature fror action. Sections might focus on s students in formal and informal w	n a rhetorical pe pecific literary ge	enres such as the	different lite novel, short	rary texts as situat fiction, drama, poe	etry, the mem	oir, etc., or the	y might use	a mixture of	genres. The course	engages
A&S	ENG	ENG	2820	Writing About Literature as Soc	cial Action	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Addresses works of literature fror action. Sections might focus on s students in formal and informal w	n a rhetorical pe pecific literary ge	enres such as the	different lite novel, short	rary texts as situat fiction, drama, poe	etry, the mem	oir, etc., or the	y might use	a mixture of	genres. The course	engages
A&S	ENG	ENG ELIGIBLE G COURSE D		Special Topics in English A-F, CR REQUISITE: Specific course content will vary v	with offering.	LEC	EL	1 to 15	999		N	U30		0
A&S	ENG	ENG ELIGIBLE G COURSE D	_	Special Topics in English A-F, CR REQUISITE: Specific course content will vary v	_	LEC	LE	1 to 15	999		N	U30		0
A&S	ENG	ENG	2970T	Introduction to English Studies	•	TUT	TU	1 to 12	13		N	U30		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Introduces first-semester students tutorial.		Honors Tutorial F e and practice of E			al analysis, re	search, writing	, and critica	al theory. Fo	rmat is both seminar	and individua
A&S	ENG	ENG	2971T	Later British Literature		TUT	TU	1 to 12	13		N	U30		0
		ELIGIBLE G		A-F, PR REQUISITE:	HTC									
A&S	ENG	COURSE D ENG	ESC: 2980T	Intensive study through reading, very British Literature	writing, discussion	on, and tutorial coi TUT	nterencing of TU	t the poetry, prose, 1 to 12	, and drama c	it 18th-, 19th-,	and 20th- c N	entury Engla U30	ind (1689-2000)	0
403	ENG	ELIGIBLE G COURSE D	RADES:	A-F, PR REQUISITE: Intensive study through reading, v C.E.).	HTC writing, discussion					f Anglo-Saxon			odern England (700 0	
A&S	ENG	ENG	2981T	American Literature		TUT	TU	1 to 12	13		N	U30		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE:	HTC	on and tutorial ac-	nforonoina a	f American nestra	proce and d	roma from the	17th 2004:	u to the pres	ont	
A&S	ENG	ENG	3000X	Intensive study through reading, v The Literature of Social Reflect About the Principles and Practi Justice	ion: Writing	LEC	LE	3	o o	ama nom (ne	N	y to the pres U30	ent.	0
		ELIGIBLE G COURSE D	_	A-F REQUISITE: This is an experimental course wi moral critique. The literature in the										

This is an experimental course with a spring break service-learning component. In the course, students are introduced to "the literature of social reflection" -- texts that prompt social and moral critique. The literature in this course focuses on the principles and practice of food justice. Reading authors such as Ehrenreich, Day, Patel, student will read, reflect upon and write about food justice. Students will observe and apply these principles in practice during the spring break service-learning component onsite in Washington, DC. Along with daily service activities in community/church/NGO-run kitchens helping to alleviate hunger in the nation's capital, student will continue to read, discuss, and write about hunger and food access in American society. Following the onsite component, students synthesize their readings and service experiences through writing projects which will facilitate further reflection upon the social and moral issues of food justice. Student will share their writings in a final class meeting.

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College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	ENG	ENG	3010	Shakespeare		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: A survey of selected plays by W		20 or 2 courses	above ENG	2000 or Jr or Sr						
A&S	ENG	ENG	3010	Shakespeare	illiam Shakespeare	LEC	LE	3	0		N	U30		0
7.000		ELIGIBLE GRA		A-F REQUISITE:	ENG 250 or 20	20 or 2 courses			· ·		.,	000		· ·
		COURSE DES		A survey of selected plays by W										
A&S	ENG	ENG	3020	Topics in Shakespeare		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: A survey of plays by Shakespea		20 or 2 courses			tonic					
A&S	ENG	ENG	3020	Topics in Shakespeare	ic and other remain	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:	ENG 250 or 20	20 or 2 courses	above ENG	2000 or Jr or Sr						
		COURSE DES		A survey of plays by Shakespea	re and other Renais			•	•					
A&S	ENG	ENG	3040	English Bible	ENO 2010 - 0	LEC	LE .	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Selected prose and poetry of the			courses abo	ve ENG 200 or (Jr	or Sr)					
		000.102.520		Colocida proce ana poem, er inc		conpraide								
A&S	ENG	ENG	3060J	Women and Writing		LEC	EL	3	0	1J	N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Practice in developing essays or		1610) and (Jr or		ing and an gandar	iccuce					
A&S	ENG	ENG	3060J	Women and Writing	i women and men i	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:	(ENG 1510 or	1610) and (Jr or			-					-
		COURSE DES		Practice in developing essays or				•						
A&S	ENG	ENG	3070J	Writing and Research in Engli		LEC	EL	3	0	1J	N	U30		75
		ELIGIBLE GRA		A-F REQUISITE: Scholarly writing in English studi		1610) and (Jr or		ary and secondary t	exts library	resources and l	MI A/Chica	iao documei	ntation	
								,, .	,,			.g		
A&S	ENG	ENG	3070J	Writing and Research in Engli		LEC	LE	3	0	1J	N	U30		75
		ELIGIBLE GRA	-	A-F REQUISITE: Scholarly writing in English studi		1610) and (Jr or		ary and secondary t	ovte library	recources and	MLA/Chica	iao documei	ntation	
		COOKSE DES	ю.	Scholarly writing in English studi	es include researci	r reports, integra	mon or prime	iry and secondary t	exis, library	resources, and i	IVILA/CITICA	igo documei	mation.	
A&S	ENG	ENG	3080J	Writing and Rhetoric II		LEC	EL	3	0	1J	N	U30	CORRESPOND	0
		ELIGIBLE GRA		A-F REQUISITE:		1610) and (Jr or								
		COURSE DES	SC:	Focuses on skills in writing a var strategies for searching academ								ing to read r	netorically and using e	TTECTIVE
						· ·		· ·						
A&S	ENG	ENG	3080J	Writing and Rhetoric II	(510.4540	LEC	LE	3	0	1J	N	U30	CORRESPOND	0
		ELIGIBLE GRA		A-F REQUISITE: Focuses on skills in writing a var		1610) and (Jr or		based argument re	eport etc) (Coursework incli	udes learni	ing to read r	hetorically and using e	ffective
		000.102.520		strategies for searching academ								ing to road r		
A&S	ENG	ENG	3090J	Writing in the Sciences		LEC	EL	3	0	1J	N	U30		0
Ado	LINO	ELIGIBLE GRA		A-F REQUISITE:	(ENG 1510 or	1610) and (Jr or		3	U	13	IN .	030		O
		COURSE DES		Provides students in the science	s with an opportuni	ty to practice wri	iting within th		s on how to	review prior res	earch, how	to propose	research projects, how	v to
				incorporate research results into	final reports, and h	now to write clear	rly and conc	sely.						
A&S	ENG	ENG	3090J	Writing in the Sciences		LEC	LE	3	0	1J	N	U30		0
	-	ELIGIBLE GRA		A-F REQUISITE:	(ENG 1510 or	1610) and (Jr or								
		COURSE DES	SC:	Provides students in the science					s on how to	review prior res	earch, how	to propose	research projects, how	v to
				incorporate research results into	ıınaı repoπs, and r	iow to write clear	ny and conc	sely.						

					SORTED	BY College, De	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG	3100J	Writing About Environmental	Sustainability	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Our readings, film screenings, d our regional environment. We w Our approach will be "ecologica will take a similar approach to et these topics.	iscussions (oral a ill explore mounta I" in the sense of a	aintop removal coa	rch and comp al mining in A erstand our c	ppalachia, the natu omplex interrelatior	iral history of nships with th	the region's for ne natural and a	rests, indus artificial sys	strial food sy stems we re	stems and "locavore" y on and of which we	(agri)culture. are a part. We
A&S	ENG	ENG	3110	English Literature to 1500		SEM	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D	RADES:	A-F REQUISITE: Authors, works, and genres of C		2020 or 2 courses glish literature.	above ENG	2000 or Jr or Sr						
A&S	ENG	ENG	3110	English Literature to 1500		SEM	SE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Authors, works, and genres of C		2020 or 2 courses glish literature.	above ENG	2000 or Jr or Sr						
A&S	ENG	ENG	3120	English Literature: 1500-1660		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Authors, works, and genres of F				2000 or Jr or Sr						
A&S	ENG	ENG	3120	English Literature: 1500-1660		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Authors, works, and genres of F		2020 or 2 courses sh literature.	above ENG	2000 or Jr or Sr						
A&S	ENG	ENG	3130	English Literature: 1660-1800		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D	ESC:	A-F REQUISITE: Authors, works, and genres of F	Restoration and 18	8th-century Englis	h literature st		al context.					
A&S	ENG	ENG	3130	English Literature: 1660-1800		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Authors, works, and genres of F		8th-century Englis	h literature st							
A&S	ENG	ENG	3140	English Literature: 1800-1900		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Authors, works, and genres of F				ve ENG 200 or (Jr	or Sr)					
A&S	ENG	ENG	3140	English Literature: 1800-1900		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Authors, works, and genres of F				ve ENG 200 or (Jr	or Sr)					
A&S	ENG	ENG	3150	English Literature: 1900 to Pro	esent	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D	RADES:	A-F REQUISITE: Authors, works, and genres of E	ENG 2010 or			ve ENG 200 or (Jr	or Sr)					
A&S	ENG	ENG	3150	English Literature: 1900 to Pro	esent	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Authors, works, and genres of E				ve ENG 200 or (Jr	or Sr)					
A&S	ENG	ENG	3210	American Literature to 1865		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Authors, works, and genres of A		from the beginni		ve ENG 200 or (Jr o he Civil War.	or Sr)					
A&S	ENG	ENG	3210	American Literature to 1865		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Authors, works, and genres of A				ve ENG 200 or (Jr o he Civil War.	or Sr)					
A&S	ENG	ENG	3220	American Literature: 1865-191		LEC	EL	3	0		N	U30	CORRESPOND	0
		ELIGIBLE G COURSE D		A-F REQUISITE: Authors, works, and genres of A		from the end of t		ve ENG 200 or (Jr of to the end of World						
A&S	ENG	ENG	3220	American Literature: 1865-191	18	LEC	LE	3	0		N	U30	CORRESPOND	0
		ELIGIBLE G COURSE D	-	A-F REQUISITE: Authors, works, and genres of A				ve ENG 200 or (Jr of to the end of World						

					g .,	Instr	,	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	ENG	ENG	3230	American Literature: 1918 to Present	LEC	EL	3	0		N	U30	CCE, CORRESPOND	0
		ELIGIBLE G COURSE D		A-F REQUISITE: EN Authors, works, and genres of American	G 2010 or 2020 or 250 or 2 or 10 or 2 or 2 or 2 or 2			or Sr)					
A&S	ENG	ENG	3230	American Literature: 1918 to Present	LEC	LE	3	0		N	U30	CCE, CORRESPOND	0
		ELIGIBLE C COURSE D		A-F REQUISITE: EN Authors, works, and genres of American	G 2010 or 2020 or 250 or 2 n literature from the 20th- ce			or Sr)					
A&S	ENG	ENG	3240	Jewish American Literature	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: EN- Studies in Jewish American literature fro American literature and how Jewish Am		iry to the pres	sent; analysis of ho	ow Jewish An					al canon of
A&S	ENG	ENG	3250	Women and Literature	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: EN Surveys poetry, prose, and theoretical to	G 2010 or 2020 or 250 or 2 exts by women writers.	courses abo	ve ENG 200 or (Jr	or Sr)					
A&S	ENG	ENG	3260	Lesbian and Gay Literature	LEC	EL	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: EN	G 2010 or 2020 or 250 or 2	courses abo	ve ENG 200 or (Jr	or Sr)					
		COURSE D	ESC:	Surveys lesbian, gay, bisexual, and tran	sgendered (LGBT) literatur	e with an em	phasis on how LGE	BT identities	and experiences	s have bee	•	ted in post-1900 literar	y discourse.
A&S	ENG	ENG	3260	Lesbian and Gay Literature	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: EN Surveys lesbian, gay, bisexual, and tran	G 2010 or 2020 or 250 or 2 asgendered (LGBT) literatur				and experiences	s have bee	en represen	ted in post-1900 literar	y discourse.
A&S	ENG	ENG	3270	Queer Rhetorics and Writing	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: EN- Attention will be paid to rhetorical (inten- be considered as a term that emerges be memoir, graphic novels, and academic	oth in opposition to and in	nd composin	g contexts of quee	r writings inc					
A&S	ENG	ENG	3270	Queer Rhetorics and Writing	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D	ESC:	Attention will be paid to rhetorical (inten- be considered as a term that emerges be memoir, graphic novels, and academic	ooth in opposition to and in research and theory.	ind composin support of ga	g contexts of quee y identities. Readin	r writings inc ngs for discus		sis might in	nclude a var		arrative,
A&S	ENG	ENG	3280	Women's Rhetorics	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: EN- Surveys persuasive writing by women in Western canon. We will address how ar them.		n B.C.E. to th	e present. Althoug	the focus is					
A&S	ENG	ENG	3280	Women's Rhetorics	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: EN- Surveys persuasive writing by women ir Western canon. We will address how ar them.		n B.C.E. to th	e present. Althoug	h the focus is					
A&S	ENG	ENG	3290	Rhetoric and Law	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Tie Rhetoric and law were interdependent in arise out of western rhetorical history. Lextual features of law and policy throug presentation of legal cases, analyzing a written rhetorical and textual features of	n Ancient Greece. This cou egal concepts from other cu h concepts such as stasis t n important legal decision,	ıltures will pro heory, audie	ovide further context nce, appeals, and o	xt. The cours common grou	e will also introdund. Assignmen	duce rhetor ts might in	rical analytic clude rhetor	cal methods for unders rical analyses of legal of	tanding the documents,

					SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG	3290	Rhetoric and Law		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE Rhetoric and law were interdep arise out of western rhetorical h textual features of law and polic presentation of legal cases, and written rhetorical and textual fea	endent in Ancient G history. Legal conce by through concepts alyzing an importan	pts from other cu s such as stasis th t legal decision, a	Itures will pro neory, audie	ovide further contence, appeals, and	xt. The cours	se will also intro und. Assignme	duce rheto	rical analytic clude rhetor	al methods for undersical analyses of legal	standing the documents,
A&S	ENG	ENG	3300	Ecological Discourses in Eng	lish Studies	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D	DESC:	A-F REQUISITE Explores the discourses, theoric positions, including mainstream including rhetorical studies of econflicts, concepts, and materic appeals to specific audiences. technology, indigenous culture	es and practices of a environmentalism, cological texts, rhet al realities at stake i Topics may includes, and environment	ecologically-orier, deep ecology, ecoric, and popular n artistic and rhere issues of represental justice. Our re	nted moveme cofeminism, culture expre- torical expre- enting nature adings will in	and social ecology ession. Course stu ssions about the e e, the separation o aclude book excerp	ntellectual armountellectual armountelle	od will be to diso by rhetorical the uman relations culture, relation tental writing, a	cuss and preories as a within it, ar ships betwind rhetoric,	actice criticise productive to d how write een place as fiction, poet	sm of literary and cult bol for identifying recurs and film makers mand identity, issues of o	ural texts, rring motifs, ake strategic development, texts.
A&S	ENG	ENG	3310	Studies in Asian Literatures I 1850	: Beginnings to	LEC	EL	3	0	2CP	N	U30		0
		ELIGIBLE (COURSE D				o 1850, using sel	lections from			uch as China, .	Japan, Kore	ea, India, or \	√ietnam. The focus w	ill be on
A&S	ENG	ENG	3310	Studies in Asian Literatures I	: Beginnings to	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduces Asian Literatures fro examining cultures and historie	m the beginnings to	o 1850, using sel	lections from	ve ENG 200 or (Jr two or more regio		uch as China, .	Japan, Kore	ea, India, or \	√ietnam. The focus w	ill be on
A&S	ENG	ENG	3320	Studies in Asian Literature II		LEC	EL	3	0	2CP	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduces Asian literatures fror cultures and histories as they si	m 1850 to the prese	ent, using selection		ve ENG 200 or (Jr or more regions o		as China, Japa	n, Korea, Ir	ndia, or Viet	nam. The focus will b	e on examining
A&S	ENG	ENG	3320	Studies in Asian Literature II		LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduces Asian literatures fror cultures and histories as they si	n 1850 to the prese	ent, using selection		ve ENG 200 or (Jr or more regions o		as China, Japa	n, Korea, Ir	ndia, or Viet	nam. The focus will b	e on examining
A&S	ENG	ENG	3340	Israeli Literature		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Israel is a young country whose				ve ENG 200 or (Jr Ve will study the ro		y, ethics, the di	aspora, and	daesthetics	in Israeli literature.	
A&S	ENG	ENG	3340	Israeli Literature		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Israel is a young country whose				ve ENG 200 or (Jr Ve will study the ro		y, ethics, the di	aspora, and	d aesthetics	in Israeli literature.	
A&S	ENG	ENG	3370	African American Literature t	o 1930	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Will study authors, works, genre				ve ENG 200 or (Jr 1930	or Sr)					
A&S	ENG	ENG	3370	African American Literature t	o 1930	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Will study authors, works, genre				ve ENG 200 or (Jr 1930	or Sr)					
A&S	ENG	ENG	3390	African American Literature f Present		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Will study authors, works, genre				ve ENG 200 or (Jr 1930 to the prese						

SORTED BY College, Department/School, Prefix

							Instr		Repeat	General		Subsidy	Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level eLearn Options	Aside
A&S	ENG	ENG	3390	African American Literature from Present	n 1930 to the	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Will study authors, works, genres,				ove ENG 200 or (Jon 1930 to the present					
A&S	ENG	ENG	3400	Introduction to Analysis of Movi Texts	ing Image	LEC	EL	3	0		N	U30	0
		ELIGIBLE (A-F REQUISITE: Introduction to analysis of moving		2020 or 250 or 2 uding film, televisi							
A&S	ENG	ENG	3400	Introduction to Analysis of Movi Texts	ing Image	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduction to analysis of moving		2020 or 250 or 2 uding film, televisi							
A&S	ENG	ENG	3490	History of Books and Printing		SEM	SE	3	0		N	U30	0
		ELIGIBLE (-	A-F REQUISITE: Introduction to history of the book				ove ENG 200 or (Jure from ancient we		nt. Approach is p	orimarily his	storical, cultural, and aesthetic.	
A&S	ENG	ENG	3500	Grammar, Mechanics, and Usag	•	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Grammatical understanding and a		1610 or 151A or 1			nctuation.				
A&S	ENG	ENG	3510	The History of the English Lang	uage	LEC	EL	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examines changes affecting English	1 course abov sh; sound patter		orms, voca	bulary, and seman	tic values.				
A&S	ENG	ENG	3510	The History of the English Lang	-	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examines changes affecting English	1 course abov sh; sound patter		orms, voca	bulary, and seman	tic values.				
A&S	ENG	ENG	3550	Studies in World Literature		LEC	EL	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Presents a mosaic of texts to acqu from different historical, cultural, a regions.	aint students wit	th the literature of	f Africa, Asi		Eastern Europ				
A&S	ENG	ENG	3550	Studies in World Literature		LEC	LE	3	0		N	U30	0
		ELIGIBLE (GRADES:	A-F REQUISITE:	ENG 2010 or 2	2020 or 250 or 2	courses ab	ove ENG 200 or (J	r or Sr)				
		COURSE D	DESC:	Presents a mosaic of texts to acqu from different historical, cultural, a regions.									
A&S	ENG	ENG	3560	Young Adult Literature		LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examines the historical developme		2020 or 250 or 2 ristics of young a			ıs on methods	s of instruction.			
A&S	ENG	ENG	3570	Law and Literature		LEC	EL	3	0	2HL	N	U30	25
		ELIGIBLE (A-F REQUISITE:	Tier I English				-1111411	An aleman and a contract of			41
		COURSE D	DESC:	This course examines the relations approach questions of justice, mor and society. Our readings in literar assumptions for readers as well as	rality, and fairnes ry texts will explo	ss in very differen ore the various wa	t ways. The ays that lite	e course will explore rature and law inter	e how law and ract, as literat	d literature perfoure will be obse	orm comple	ementary yet often opposing fur oilluminate the workings of jus	nctions in culture tice and its

actually be just and equitable.

						SORTED BY	Y College, De	partment/S	chool, Prefix						
			_				_	Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	ENG	ENG	3570	Law and Litera	ture		LEC	LE	3	0	2HL	N	U30		25
		ELIGIBLE (A-F	REQUISITE:	Tier I English									
		COURSE D					and literature, b	eginning by f	ocusing on their s	similarities in	echniques and	goals befo	re moving to	an exploration of how	v they
														t often opposing functi	
														the workings of justice	
				assumptions for actually be just a		is addressing flaw	s in legal system	ns, often turni	ing readers agains	st the laws th	at govern them	and challer	nging citizen	n-readers to demand the	nat their laws
A&S	ENG	ENG	2640	Creative Writin			LEC	LE	3	0		N	U30		0
Aas	ENG		3610			ENO 000 00			3	U		IN	030		U
		ELIGIBLE (A-F	REQUISITE:	fiction with empha	1 or 250 or 2010		iticism of student y	writing and n	ublished fiction				
		COUNCE	DEGO.	Degining cours	se in writing short	nction with empha	isis on invention,	, crait, and cr	ilicisiii oi studeiit	witting and p	ublished hollon.				
A&S	ENG	ENG	3620	Creative Writin	a: Poetrv		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	ENG 200 or 20	2 or 250 or 2010	or 2020							
		COURSE				with emphasis or			n of student writing	g and publish	ed poetry.				
				0 0		•									
A&S	ENG	ENG	3630	Creative Writin	g: Nonfiction		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	ENG 200 or 20	1 or 250 or 2010	or 2020							
		COURSE D	DESC:	Beginning cours	se in writing nonfic	tion with emphasi	s on invention, c	raft, and criti	cism of student wr	riting and pub	lished nonfictio	n.			
									_	_					
A&S	ENG	ENG	3650			and Publishing		SE	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	ENG 3610 or 3			. 1.2					•	
4.0.0	ENO.	COURSE D				practices of literar		• .	•		oth print journa		•	azines.	•
A&S	ENG	ENG	3820	• •	roaches to Writin	-	SEM	EL	3	0		N	U10		0
		ELIGIBLE (-	A-F	REQUISITE:		(Soph or Jr or S		orical parapactives	o to opolyzo	onros and pro	duos toyto	Evamples m	night include speeches	momoiro
		COURSE L	JESC.											ons and history. Engag	
						g to learn, critical r			goooa	o poroudori	o appoalo givo.		Trour ortugation	51.0 d.1d 1110t01)1 =119dt	,00 0.000
A&S	ENG	ENG	3820	Rhetorical App	roaches to Writin	ng	SEM	SE	3	0		N	U10		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	ENG 1510 and	(Soph or Jr or S	Sr)							
		COURSE D		Applying rhetori					orical perspectives	s to analyze o	enres and prod	duce texts.	Examples m	night include speeches	s, memoirs,
									fferent genres ma	ke persuasiv	e appeals giver	their rheto	rical situatio	ons and history. Engag	ges students in
					•	g to learn, critical r	•	•	_	_					
A&S	ENG	ENG	3830		eracy: Issues of	Race, Class	LEC	EL	3	0		N	U30		0
		ELIGIBLE (SPADES:	and Gender A-F	REQUISITE:	Soph or Jr or S	ir.								
		COURSE						spectives of li	teracv. Students	will read abo	ut how historiar	s and theo	rists have de	efined the impact of lit	eracv on
														of the class entails exa	
											s on literacy al	so covers b	road theme	s, including technolog	ies and
	5110			•	•	U.S., power, privi	•								
A&S	ENG	ENG	3830		teracy: Issues of	Race, Class	LEC	LE	3	0		N	U30		0
		ELIGIBLE (SRADES:	and Gender A-F	REQUISITE:	Soph or Jr or S	ir.								
		COURSE						spectives of li	teracy. Students	will read abo	ut how historian	s and theo	rists have de	efined the impact of lit	eracy on
				cultures and ind	lividuals. They wil	II read and discuss	s how literacy ha	is been used	as a tool for empo	owerment an	d for oppression	n. An impo	rtant focus o	of the class entails exa	amining how a
											s on literacy al	so covers b	road theme	s, including technolog	ies and
40-	=	=116		•	•	U.S., power, privi	-						1105		
A&S	ENG	ENG	3840J		ng, and Rhetoric	in the	LEC	EL	3	0	1J	N	U30		0
		ELIGIBLE (SRADES:	Professions A-F	REQUISITE:	(ENG 1510 or 1	1610) and (Ir or	Sr)							
		COURSE							idience, and purpo	ose in creatin	a documents. a	and ethical	decision ma	king in professional w	ritina. Will
						ading critically, wr								3 F	J
					-	-	-		_						

				SOF	RTED BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG	3840J	Writing, Reading, and Rhetoric in the Professions	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE (1510 or 1610) and (Jr or								
		COURSE D	DESC:	Examines rhetorical theory in professional engage students in writing and reading cri						and ethical	decision ma	king in professional w	riting. Will
A&S	ENG	ENG	3850	Writing About Culture and Society	SEM	EL	3	0		N	U10		0
		ELIGIBLE (COURSE D		A-F REQUISITE: ENG Writing about cultural issues and artifacts sexuality, etc. Engages students in formal		etorically in o				articular iss	ues or artifa	cts; popular culture, s	sports,
A&S	ENG	ENG	3850	Writing About Culture and Society	SEM	SĒ	3	0	Ū	N	U10		0
		ELIGIBLE (COURSE D		A-F REQUISITE: ENG Writing about cultural issues and artifacts sexuality, etc. Engages students in formal		etorically in o				articular iss	ues or artifa	cts; popular culture, s	sports,
A&S	ENG	ENG	3860	Composing in New Media	LEC	LE	3	0	illining.	N	U30		50
		ELIGIBLE (GRADES:	A-F REQUISITE: Soph	or Jr or Sr								
		COURSE D	DESC:	Explores the expansion of written communities to the status of the second secon	analyzed and related to t								
A&S	ENG	ENG	3950	Creative Writing Workshop: Nonfiction		SE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: ENG Instruction and practice in writing nonfiction		memoir lite	rary iournalism and	d literary essa	avs				
A&S	ENG	ENG	3960	Creative Writing Workshop: Short Story	•	SE	3	0	,	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: ENG Instruction and practice in fiction writing, c	3610	character	and sotting						
A&S	ENG	ENG	3970	Intermediate Creative Writing Workshop	· ·	SE	3	0		N	U30		0
nao	LINO	LINO	3310	Poetry	p. OLIVI	OL	0	O			000		o .
		ELIGIBLE (COURSE D		A-F REQUISITE: ENG Instruction and practice in poetry writing, further develop their understanding of what	or students who have co				Students will s	study a vari	ety of moder	n and contemporary	poems, and
A&S	ENG	ENG	3970T	Specialized Tutorial I	TUT	TU	1 to 12	13		N	U30		0
		ELIGIBLE (•	2970T and HTC					• •			-
		COURSE		Focus is on a specialized area of study, le (American, British, Cross-cultural or Multi- jointly by student and tutor and approved l	ading toward the product ethnic), creative writing (
A&S	ENG	ENG	3980	Critical Theory for Multi-Ethnic/Cross-C Studies	Cultural LEC	EL	3	0		N	U30		0
		ELIGIBLE (2010 or 2020 or 250 or 2								
		COURSE D	DESC:	Examines theoretical texts and contexts in understanding of multiple theoretical appro- postcolonialism-neocolonialism.									
A&S	ENG	ENG	3980	Critical Theory for Multi-Ethnic/Cross-C Studies	Cultural LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D				of power and	I inequality embedo						
A&S	ENG	ENG	3980T	Specialized Tutorial II	TUT	TU	1 to 12	13		N	U30		0
		ELIGIBLE (•	2970T and HTC		·						-
		COURSE		Focus is on specialized area of study, lead British, Cross-cultural or Multi-ethnic), crea	ding toward production of					glish Depar	tment. Focu	is may be in literature	(American,
A&S	ENG	ENG	3990	Literary Theory	SEM	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: ENG	2010 or 2020 or 250 or 2			i		Laules 12			
		ELIGIBLE (COURSE D		A-F REQUISITE: ENG Introduction to the work of writers, philoso				in contempor	ary literary and	d cultural the	eory.		

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				SORTED B	Y College, Dep	partment/S	chool, Prefix						
College	Dept	Subj Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG 3990	Literary Theory		SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:		2020 or 250 or 2								
		COURSE DESC:	Introduction to the work of writers, p	hilosophers, an					ary literary and	cultural the	,		
A&S	ENG	ENG 4470	Studies in Criticism		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Problems in critical theory.	(ENG 2010 or	2020) and 1 cour	se above EN	IG 3000						
A&S	ENG	ENG 4500	Postcolonial and Transnational L	iterature	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Critical approaches to postcolonial		2020) and 1 cour ional literatures f			lly Africa, So	uth Asia, the Ca	aribbean, a	nd Eastern I	Europe	
A&S	ENG	ENG 4500	Postcolonial and Transnational L	iterature	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Critical approaches to postcolonial		2020) and 1 cour ional literatures f			lly Africa, So	uth Asia, the Ca	aribbean, a	nd Eastern I	Europe	
A&S	ENG	ENG 4510	Teaching Language and Compos	ition	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Content and methods of presentation		d 2010 and 2020 anguage and cor		nigh school. Not a	pplicable to A	arts and Science	es 200-leve	el requireme	nt.	
A&S	ENG	ENG 4520	Teaching Literature in Secondary	Schools	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:			d 2010 and 2020								
	5 110	COURSE DESC:	Content and methods of presentation	3	0		pplicable to Arts a		200-level requi				
A&S	ENG	ENG 4560	Readings in Children's Literature		LEC	EL .	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: A survey of selected types of literat of various genres of children's litera children's reading and guide them t	ure for children ture. Another for	ocus is children's	arly adolesce experiences	ence. The main for with literature. S						
A&S	ENG	ENG 4560	Readings in Children's Literature		LEC	LE	3	0		Ν	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: A survey of selected types of literat of various genres of children's litera children's reading and guide them t	ure for children ture. Another fo	ocus is children's	arly adolesce experiences	ence. The main for with literature. S						
A&S	ENG	ENG 4600	Topics in English Studies		LEC	LE	3	12	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Concentrated attention to one litera Ellis Hall.		r 254) and Sr only genre, theme, rho		ary theory. Topics	are annound	ced quarterly in	the depart	mental cour	se description bookle	t available in
A&S	ENG	ENG 4640	English Authors		LEC	LE	3	12	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	_		r 254) and Sr only	y						se description bookle	t available in
A&S	ENG	ENG 4650	American Authors		LEC	LE	3	12	3	N	U30		0
7100	2140	ELIGIBLE GRADES:	A-F REQUISITE:		r 254) and Sr only	y			-				Ü
		COURSE DESC:	Authors to be studied vary section t Ellis Hall.	o section, seme								se description bookle	
A&S	ENG	ENG 4660	International Authors		LEC	LE	3	12	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Authors to be studied vary section t Ellis Hall.				nounced quarterly	during priority	y registration in	the depart	mental cour	se description bookle	t available at
A&S	ENG	ENG 4810	Form and Theory of Literary Gen	res: Fiction	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Thorough study of an issue in conte		٠ ,		20 or 3630 or 395 ed stories and nov				,		
A&S	ENG	ENG 4820	Form and Theory of Literary Gen	res: Poetry	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Thorough study of certain issues in elevated diction and colloquial diction	the understand			20 or 3630 or 395 on choices that po					se and free verse, or l	between

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					SORTED	3Y College, De		School, Prefix	_	_				
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG	4830	Form and Theory of Literary C Nonfiction	Genres:	SEM	SE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Thorough study of selected issu				620 or 3630 or 395 essays and/or me					emporary texts.	
A&S	ENG	ENG ELIGIBLE (Advanced Workshop in Fictio A-F REQUISITE:	ENG 3610 ar		SE	3	0		N	U30		0
		COURSE D		Seminar content varies. For stu-			•	•		ous writing proj			on the challenges of r	novel-writing.
A&S	ENG	ENG ELIGIBLE (Advanced Workshop in Poetr A-F REQUISITE:	ENG 3970	SEM	SE	3	0		N	U30		0
		COURSE D	ESC:	An advanced workshop for stud			•		•	ind who seek m		•	in the genre.	
A&S	ENG	ENG	4880	Advanced Workshop in Nonfi	ction	SEM	SE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: This is the third in the sequence form, and submit a final portfolion	of three nonfictio		ps. Students	s will be expected to	o produce at l	east three essa	ays in work	shop, partici	pate in advanced read	dings in the
A&S	ENG	ENG	4900	Special Topics in English		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary	with offering.									
A&S	ENG	ENG	4900	Special Topics in English	_	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR REQUISITE: Specific course content will vary										
A&S	ENG	ENG	4910	English Internship	_	FLD	FE	1 to 9	9		1	U30		0
		ELIGIBLE (COURSE D		CR, F REQUISITE: Provides qualified students with		equired of interns								
A&S	ENG	ENG	4911	Field Experience in Secondar English/Language and Compo	y	LAB	LB	1	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Field experience to provide practice Students will observe classroom	ctical applications	of materials, met						opriate in va	rious secondary scho	ol settings.
A&S	ENG	ENG	4912	Field Experience in Secondar English/Literature	у	LAB	LB	1	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Field experience to provide prac classroom teachers and carry o	ctical application o	f materials, meth				s appropriate i	n various s	econdary sc	hool settings. Studen	nts will observe
A&S	ENG	ENG	4930	Independent Reading		IND	EL	3	9		1	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Directed individual reading and		equired								
A&S	ENG	ENG	4930	Independent Reading		IND	IS	3	9		1	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Directed individual reading and		equired								
A&S	ENG	ENG	4940	Research Apprenticeship in E	inglish Studies	RSC	RS	1 to 9	9		N	U30		0
		ELIGIBLE (COURSE D			ENG 3070J a	n and practice sk	ills needed f	or advanced resear	rch in English	studies throug	h participat	tion in a facu	ılty member's ongoing	g scholarly
A&S	ENG	ENG	4970T	Thesis Tutorial I	roodarorr doolotarr	TUT	TU	1 to 12	13		N	U30		0
7.00		ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: First semester of year-long proje		and HTC				student's specia			s on research, theore	
				creative productivity, and organ	zation of materials	s. Weekly meetir	ngs with tutor	r, including present	ation of drafts	of in-progress	material.			
A&S	ENG	ENG	4980T	Thesis Tutorial II		TUT	TU	1 to 12	13		N	U30		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Second semester of year-long p	roject of producin	g a major schola				ne student's sp	ecial intere	sts. In this t	utorial, focus is on co	mpleting and
A&S	ENG	ENC	400011	revising the thesis. Weekly mee	•	icluding presenta	TU	in progress and rev	risions. 9			U30		0
AQO	EING	ENG	4990H	English Departmental Honors		101		3	9		'	030		U
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Completion of individual thesis		equired and Sr or project for B.A. w		n English.						

				SORTED	BY College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG	5010	Anglo-Saxon	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUISITE:									
		COURSE DES	C:	A reading course in Anglo-Saxon language and li	terature.								
A&S	ENG	ENG	5020	Old English Poetry	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: ENG 5010									
		COURSE DES		An introduction to the poetry written in England b									
A&S	ENG	ENG	5030	English Language	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:	4000 t-								
A&S	ENG	ENG	5040	Sounds, inflections, syntax, and vocabulary of En American English	SEM	SE	4	0		N	G50		0
Ado	LING	ELIGIBLE GRA		A-F. CR. PR REQUISITE:	SLIVI	JL.	4	U		IN	G30		U
		COURSE DES		An overview of the origins and development of Ar	merican English.								
A&S	ENG	ENG	5050	Old Norse Language and Literature	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:									
		COURSE DES		An introduction to Old Norse and to the Icelandic	Sagas in the origi	nal language							
A&S	ENG	ENG	5080	Teaching Writing and Critical Inquiry	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRA	ADES:	A-F, PR REQUISITE:									
		COURSE DES	C:	Introduces students and teachers to writing-to-lea									
				work, we will begin each class by engaging in info reading, writing, and thinking lead to inquiry, and									
				Teachers will apply both theory and practice in the									
A&S	ENG	ENG	5090	Medieval English Literature	SEM	SE	4	0	,,	N	G50		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DES		A seminar in the literature of medieval England (7	7th- through 15th-	centuries).							
A&S	ENG	ENG	5100	Teaching Literature	SEM	SE	2	0		N	G50		0
		ELIGIBLE GRA		A-F, PR REQUISITE:									
		COURSE DES	C:	This course is intended for secondary school Eng	,	U			in English.				
A&S	ENG	ENG	5110	The 18th-Century English Novel	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:	D (11 1								
400	ENIO	COURSE DES		Development of the novel form in the 18th- centu	, ,		4	0		N.	050		0
A&S	ENG	ENG	5120	The 19th-Century Novel	SEM	SE	4	0		N	G50		U
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: A study of the various forms of the English novel	developina durina	the 10th- ce	ntury						
A&S	ENG	ENG	5130	Early Modern British Literature	SEM	SE	4	0		N	G50		0
. 100	,0	ELIGIBLE GRA		A-F. CR. PR REQUISITE:	02.1/1	0_	•	J		.,	200		J
		COURSE DES		Genres and authors of literature written during the	e English Renaiss	ance, 1500-1	700.						
A&S	ENG	ENG	5140	The Works of Edmund Spenser	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:									
		COURSE DES		Selected topics in the works of Spenser.									
A&S	ENG	ENG	5160	Teaching Oral Language	SEM	SE	2	0		N	G50		0
		ELIGIBLE GRA		A-F, PR REQUISITE:									
		COURSE DES	C:	Intended for secondary school English teachers.				t in the seco	ndary school cla	assroom ar	nd pedagogi	cal strategies that ack	nowledge
۸ ۰ ۰	ENC	ENC	E470	those varieties and focuses on Appalachian Engl		•	sn.	0		NI	CEO		0
A&S	ENG	ENG ELIGIBLE GRA	5170	The Works of John Milton	SEM	SE	4	U		N	G50		U
		COURSE DES		A-F, CR, PR REQUISITE: Topics in the life and works of John Milton									
A&S	ENG	ENG	5180	Literature of the English Restoration	SEM	SE	4	0		N	G50		0
	,,	ELIGIBLE GRA		A-F. CR. PR REQUISITE:	OL.III	0_	•	· ·		.,	000		J
		COURSE DES		Selected topics in the literature of England after t	he restoration of th	he monarchy	-						
A&S	ENG	ENG	5190	The Literature of 18th-Century England	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:									
		COURSE DES		Selected topics in the literature of 18th-century E	ngland.								

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level e	Learn Options	Majors Set Aside
A&S	ENG	ENG	5210	Teaching Drama	SEM	SE	2	0		N	G50		0
7.000	2.10	ELIGIBLE C		A-F, PR REQUISITE:	02	0_	_	ŭ			300		· ·
		COURSE D	DESC:	Teaching of drama intended for secondary school	ol teachers of langu	age arts.							
A&S	ENG	ENG	5220	The Works of Chaucer	SEM	SE	4	0		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:	and them so of Co	offrau Chau	aarla warka (1242	1 100)					
A&S	ENG	COURSE D	5230	An introduction to the origins, sources, language, Literature of the Romantic Period	SEM	SE	cers works (1342-	0		N	G50		0
AGO	LIVO	ELIGIBLE (A-F, CR, PR REQUISITE:	OLIVI	OL	7	U		IN	030		U
		COURSE D		Selected topics in English Romanticism.									
A&S	ENG	ENG	5240	The Works of William Shakespeare	SEM	SE	4	0		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:									
400	ENO.	COURSE D		Intensive study in specific critical and historical p				-			050		•
A&S	ENG	ENG ELIGIBLE (5250	Victorian Poetry A-F. CR. PR REQUISITE:	SEM	SE	4	0		N	G50		0
		COURSE D		Selected topics in the literature of Victorian Engla	and								
A&S	ENG	ENG	5260	19th-Century Prose	SEM	SE	4	0		N	G50		0
		ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Topics in the prose literature of 19th-century Eng									
A&S	ENG	ENG	5300	American Literature 1776-1865	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Selected topics in American literature through the	o Civil War with an	amphasis a	a warka bu Amaria	on Indiana					
A&S	ENG	ENG	5310	Major Medieval Genre	SEM	SE	4	0		N	G50		0
7100	2110	ELIGIBLE O		A-F, CR, PR REQUISITE:	CEIII	OL.		· ·		.,	300		· ·
		COURSE D		Selected topics in Medieval Literature (course va	ries on needs of st	udents and	instructor interest).						
A&S	ENG	ENG	5320	Renaissance Drama excluding Shakespeare	SEM	SE	4	0		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:									
A&S	ENG	COURSE D		Selected topics in Renaissance Drama. Student	will explore writers SEM	other than S	Shakespeare who i	mpacted the	period.	N	G50		0
A&S	ENG	ENG ELIGIBLE (5330	American Literature 1865-1918 A-F. CR. PR REQUISITE:	SEIVI	SE	4	U		IN	G50		U
		COURSE D		Selected topics in American Literature between t	he Civil War and W	/WI.							
A&S	ENG	ENG	5350	African American Literature	SEM	SE	4	0		N	G50		0
		ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE:									
		COURSE D		Selected topics in African American literature (co				,					
A&S	ENG	ENG	5360	Critical Theory I	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Introduction to critical theory.									
A&S	ENG	ENG	5370	Critical Theory II	SEM	SE	4	0		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Selected topics in critical theory.									
A&S	ENG	ENG	5400	Studies in Comparative Literature	SEM	SE	4	0		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:			U.A						
A&S	ENG	COURSE D	5510	Studies in the fiction and lyric poetry of more than Teaching Language and Composition	n one literary and r LEC	LE	iition. 3	0		N	G50		0
AGO	LIVO	ELIGIBLE (A-F. PR REQUISITE:	LLO	LL	3	U		IN	030		U
		COURSE D		Content and methods of presentation for teaching	g language and co	mposition in	high school. Not a	pplicable to A	Arts and Scienc	es 200-leve	el requirement.		
A&S	ENG	ENG	5520	Teaching Literature in Secondary Schools	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE:			-	-					-
		COURSE D		Content and methods of presentation for teaching	g literature in high	school. Not	applicable to Arts a	and Sciences	200-level requi	rement.			

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG	5560	Young Adult Literature	LEC	LE	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	Examines the historical development and chara	acteristics of young a	adult literatu	re, including a focu	s on methods	of instruction.				
A&S	ENG	ENG	5690	Later 18th- Century	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: Studies in the fiction and lyric poetry of late 18t	h- centurv English lit	terature.							
A&S	ENG	ENG	5700	Literature of the Romantic Period	SÉM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D	-	A-F, CR, PR REQUISITE: Intensive study in specific critical and historical	problems connected	d with the Ro	omantic Period.						
A&S	ENG	ENG	5710	20th-Century American Literature	SEM	SE	4	0		N	G50		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
		COURSE D	ESC:	Intensive study in specific critical and historical	problems connected	d with mode	rnism and the 20th-	century in th	e United States	S.			
A&S	ENG	ENG	5720	20th-Century Literature: Modernism	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: Intensive study in specific critical and historical	problems connected	d with mode	rnism and the 20th-	century.					
A&S	ENG	ENG	5730	20th-Century Literature: Post-Modernism	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Intensive study in specific critical and historical	problems connected	d with postm	odernity and the 20	Oth- century					
A&S	ENG	ENG	5850	History of Books and Printing	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Broad introduction to history of the book and its	s place in developme	ent of Weste	rn culture from and	ient world to	oresent				
A&S	ENG	ENG	5880	Professionalization for Graduate Students in		DI	1	999	orodorit.	N	G50		0
,	2.10	ELIGIBLE G		English CR, F REQUISITE:	5.0	Ξ.	·	555			000		Ü
		COURSE D	ESC:	Focus on professional development, marketabl	ity, and academic jo	b skills.							
A&S	ENG	ENG	5880	Professionalization for Graduate Students in English	n LEC	LE	1	999		N	G50		0
		ELIGIBLE G COURSE D		CR, F REQUISITE: Focus on professional development, marketabl	lity, and academic jo	b skills.							
A&S	ENG	ENG	5880	Professionalization for Graduate Students in	n SEM	SE	1	999		N	G50		0
		ELIGIBLE G	RADES.	English CR, F REQUISITE:									
		COURSE D		Focus on professional development, marketabl	lity, and academic jo	b skills.							
A&S	ENG	ENG	5890	Teaching College English	LEC	LE	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	Designed for teaching associates who have full program at Ohio University; reading and respor develop their own theoretically-based goals for	nding to articles by s	cholars in co	omposition studies	in order to un	derstand 'best	practices' f	or teaching w		
A&S	ENG	ENG	5900	Special Topics in English	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:									
		COURSE D		Specific course content will vary with offering.									
A&S	ENG	ENG	5900	Special Topics in English	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	ENG	ENG	5911	Field Experience in Secondary English/Language and Composition	LAB	LB	1	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									. 1
		COURSE D	ESC:	Field experience to provide practical application Students will observe classroom teachers and	carry out various ins	tructional ta				ate.		ous secondary school	oi settings.
A&S	ENG	ENG	5912	Field Experience in Secondary English/Literature	LAB	LB	1	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:	n of matorials, math	ade and tes	aniques of literature	ninetruction a	e appropriate i	a various s	ocondon, och	ool cottings Studen	te will observe
		COURSE D	LOU.	Field experience to provide practical application classroom teachers and carry out various instru					s appropriate if	ı various S	econdary SCN	ooi settirigs. Studen	is will observe

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG	5915	Internship	FLD	FE	4	0		N	G50		0
		ELIGIBLE C	SRADES:	CR, F REQUISITE: On the job experience in Ohio University office	es and elsewhere. Cod	ordinated a	nd evaluated by gra	aduate chair	and director of o	office in wh		is placed.	
A&S	ENG	ENG	5930	Independent Reading	IND	IS	1 to 15	999		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Directed individual reading and research.									
A&S	ENG	ENG	5950	Introduction to English Studies	SEM	SE	4	0		N	G50		0
Ado	LING	ELIGIBLE G		A-F REQUISITE:	SLIVI	3L	4	U		IN	G30		O
		COURSE D		Enumerative and descriptive bibliography, an	d methods of criticism	and schola	rship in English stud	dies.					
A&S	ENG	ENG	5960	Bibliography and Methods	SEM	SE	4	0		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Enumerative and descriptive bibliography, an	d methods of criticism	and schola	rship in English stud	dies.					
A&S	ENG	ENG	5970	Teaching College English	LEC	EL	4	0		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Graduate									
		COURSE D	ESC:	Designed for teaching associates who have f program at Ohio University, reading articles based goals for teaching writing, working coll	y scholars in compositi	ion studies	to understand 'best	t practices' fo					
A&S	ENG	ENG	5970	Teaching College English	LEC	LE .	4	0		N	G50		0
		ELIGIBLE G		A-F, CR, PR REQUISITE: Graduate									
		COURSE D	ESC:	Designed for teaching associates who have f program at Ohio University, reading articles based goals for teaching writing, working coll	y scholars in compositi	ion studies	to understand 'best	t practices' fo					
A&S	ENG	ENG	5980	History of Composition	SEM	SE	4	0		N	G50		0
		ELIGIBLE C		A-F, CR REQUISITE: An introduction to the teaching of undergradu	ate composition course	es							
A&S	ENG	ENG	5990	Major Rhetorical Theories and Teaching o	•	SE	4	0		N	G50		0
		ELIGIBLE C	RADES:	Composition A-F, CR, PR REQUISITE: Introduction to major rhetorical theories unde		tion nedagg	ngv						
A&S	ENG	ENG	6900	Special Topics in English	LEC	EL EL	1 to 15	999		N	G50		0
7.00	2.10	ELIGIBLE C	RADES:	A-F, CR, PR REQUISITE: Specific course content will vary with offering			. 10 .0				000		Ü
A&S	ENG	ENG	6900	Special Topics in English	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering									
A&S	ENG	ENG	6910	Apprenticeship in Teaching Literature	FLD	FE	4	120		N	G50		0
		ELIGIBLE C	-	A-F, CR, PR REQUISITE: Permissi Experience in teaching upper-level undergrad	on required	in speciali	zed areas by obser	ving and tea	china with outst	anding grad	duate instru	ıctors	
A&S	ENG	ENG	6930	Master's Essav	IND	EL	1 to 10	120	Jimig Will Guide	N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:	-ii		d						
A&S	ENG	COURSE D	6930	Preparation of master's essay prospectus: top Master's Essay	oic, review of relevant of IND	IS	a methodology to b	oe usea in the 120	e essay.	N	G40		0
Aas	ENG	ELIGIBLE G		A-F. CR. PR REQUISITE:	IND	13	1 10 10	120		IN	G40		U
		COURSE D		Preparation of master's essay prospectus: to	oic, review of relevant of	criticism, an	d methodology to b	e used in the	e essay.				
A&S	ENG	ENG	6950	Thesis	THE	TH	1 to 15	16		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Preparation of master's essay prospectus: to	oic, review of relevant o	criticism, an	d methodology to b	ne used in the	e essay. Writing	the thesis			
A&S	ENG	ENG	6970	Creative Writing Workshop: Poetry	SEM	SE	4	999		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Permissi Criticism of manuscripts and discussion of pro-	on required oblems of form.								
A&S	ENG	ENG	6980	Creative Writing Workshop: Nonfiction	SEM	SE	4	999		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Permissi Criticism of manuscripts and discussion of pro-	on required oblems of form.								

College Dep A&S ENG A&S ENG A&S ENG A&S ENG A&S ENG A&S ENG A&S ENG	IG II I	ENG ELIGIBLE GRAI COURSE DESC ENG ELIGIBLE GRAI	DES: A-C: Cr 7030 Er DES: A-C: Cr 70700 Mr DES: A-C: Cr 7090 Mr DES: A-C: Cr 7100 CI DES: A-C: Cr	story of the Essay F, CR, PR REQUISITE: rveys the history of the essay and eative Writing Workshop: Fictio	n SEM Permission required ion of problems of form. SEM of the English language, gramr	Instr Mode SE shilosophical SE SE SE senar, etymolo	Cred Hours 4 I, critical, theoretica 4	Repeat Hours 999 all, and persons 999 0	General Education	Perm N I N	Subsidy Level eLearn Options G50 G50 G50 G50	Majors Set Aside 0 0
A&S ENG A&S ENG A&S ENG A&S ENG	IG I	ELIGIBLE GRAI COURSE DESC ENG	DES: A-C: Cr 7030 Er DES: A-C: Cr 7030 Er DES: A-C: Cr 7090 M DES: A-C: Cr 7100 CI DES: A-C: Cr	F, CR, PR REQUISITE: rveys the history of the essay and eative Writing Workshop: Fiction F, CR, PR REQUISITE: ticism of manuscripts and discussinglish Language F, CR, PR REQUISITE: arts the history and development dieval Language and Literature F, CR, PR REQUISITE: arts the history and development aucer	its varieties: familiar, literary, p n SEM Permission required ion of problems of form. SEM of the English language, grammer SEM of the Medieval language, gran	shilosophical SE SE SE mar, etymolo SE	l, critical, theoretica 4 4 gy, and literature.	al, and persona 999 0	al.	I N	G50 G50	0
A&S ENG A&S ENG A&S ENG A&S ENG	IG I	ELIGIBLE GRAI COURSE DESC ENG	DES: A-C: Cr 7030 Er DES: A-C: Cr 7030 Er DES: A-C: Cr 7090 M DES: A-C: Cr 7100 CI DES: A-C: Cr	F, CR, PR REQUISITE: rveys the history of the essay and eative Writing Workshop: Fiction F, CR, PR REQUISITE: ticism of manuscripts and discussinglish Language F, CR, PR REQUISITE: arts the history and development dieval Language and Literature F, CR, PR REQUISITE: arts the history and development aucer	its varieties: familiar, literary, p n SEM Permission required ion of problems of form. SEM of the English language, grammer SEM of the Medieval language, gran	SE SE mar, etymolo SE	4 4 ogy, and literature.	999	al.		G50	0
A&S ENG A&S ENG A&S ENG	IG II	ENG ELIGIBLE GRAI COURSE DESC ENG ELIGIBLE GRAI COURSE DESC ENG COURSE DESC ENG ELIGIBLE GRAI COURSE DESC ENG ELIGIBLE GRAI COURSE DESC ENG ELIGIBLE GRAI	6990 Cr DES: A- C: Cr 7030 Er DES: A- C: Ch 7090 Mo DES: A- C: Ch 7100 Ci DES: A- C: Ch	eative Writing Workshop: Fiction F, CR, PR REQUISITE: ticism of manuscripts and discuss glish Language F, CR, PR REQUISITE: arts the history and development or color of the c	n SEM Permission required ion of problems of form. SEM of the English language, gramm SEM of the Medieval language, gran	SE SE mar, etymolo SE	4 4 ogy, and literature.	999	al.		G50	0
A&S ENG A&S ENG A&S ENG	IG I	ELIGIBLE GRAI COURSE DESC ENG ELIGIBLE GRAI COURSE DESC ENG COURSE DESC ENG ELIGIBLE GRAI COURSE DESC ENG ELIGIBLE GRAI COURSE DESC ENG	DES: A-C: CF 7100 CF	F, CR, PR REQUISITE: ticism of manuscripts and discuss glish Language F, CR, PR REQUISITE: arts the history and development idieval Language and Literature F, CR, PR REQUISITE: arts the history and development aucer	Permission required ion of problems of form. SEM of the English language, gramm SEM of the Medieval language, gran	SE mar, etymolo SE	4 ogy, and literature.	0			G50	0
A&S ENG	IG II	ENG ELIGIBLE GRAI COURSE DESC	7030 Er DES: A- C: C+ 7090 M DES: A- C: C+ 7100 CI DES: A- C: C+	glish Language F, CR, PR REQUISITE: arts the history and development dieval Language and Literature F, CR, PR REQUISITE: arts the history and development aucer	SEM of the English language, gramr SEM of the Medieval language, gran	nar, etymolo SE	ogy, and literature.					-
A&S ENG	IG I	COURSE DESC ENG ELIGIBLE GRAI COURSE DESC ENG ELIGIBLE GRAI COURSE DESC ENG	C: C+ 7090 M- DES: A- C: C+ 7100 CI DES: A- C: C+	arts the history and development dieval Language and Literature C. CR, PR REQUISITE: arts the history and development aucer	SEM of the Medieval language, gran	SE	•••	0		N	G50	0
A&S ENG	IG I (0) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	ELIGIBLE GRAI COURSE DESC ENG ELIGIBLE GRAI COURSE DESC ENG	DES: A- C: Ch 7100 Cl DES: A- C: Ch	F, CR, PR REQUISITE: arts the history and development aucer	of the Medieval language, gran	-	4	0		N	G50	0
	\G	COURSE DESC ENG ELIGIBLE GRAI COURSE DESC ENG	C: Cr 7100 Cr DES: A- C: Cr	arts the history and development aucer	0 0 0	nmar, etymo					030	•
	I (IG I (ELIGIBLE GRAI COURSE DESC ENG	DES: A- C: Cr		SEM		logy, and literature					
A&S ENG	(IG i (COURSE DESC ENG	C: Ch	F, CR, PR REQUISITE:		SE	4	0		N	G50	0
A&S ENG	E (arts the literature and historical co	ontext of Geoffrey Chaucer.							
	(7110 Th	e 18th-Century Novel	SEM	SE	4	0		N	G50	0
		ELIGIBLE GRAI COURSE DESC	-	F, CR, PR REQUISITE: velopment of the novel form in the	e 18th- century. Defoe through	Austen.						
A&S ENG	NG I	NG	7130 Ea	rly Modern British Literature	SEM	SE	4	0		N	G50	0
		ELIGIBLE GRAI	DES: A-	F, CR, PR REQUISITE: lected topics in English literature of	of the Early Modern period.							
A&S ENG	IG I	NG	7140 Sp	enser	SEM	SE	4	0		N	G50	0
		ELIGIBLE GRAI		F, CR, PR REQUISITE: introduction to Edmund Spenser;	his time and his language.							
A&S ENG	1G I	NG	7150 Th	eory of Teaching Literature	SEM	SE	4	0		N	G50	0
		ELIGIBLE GRAI COURSE DESC		F, CR, PR REQUISITE: cussions of theoretical and practi	cal problems of teaching literate	ure in college	es and universities					
A&S ENG	IG I	NG	7170 Mi	ton	SEM	SE	4	0		N	G50	0
		ELIGIBLE GRAI	-	F, CR, PR REQUISITE: lected topics in the study of John	Milton (varies based on studen	t and instruc	ctor interest).					
A&S ENG	IG I	NG	7180 Re	storation	SEM	SE	4	0		N	G50	0
		ELIGIBLE GRAI		F, CR, PR REQUISITE: lected topics in the English Resto	ration.							
A&S ENG	IG I	NG	7190 18	h-Century Literature	SEM	SE	4	0		N	G50	0
		ELIGIBLE GRAI COURSE DESC		F, CR, PR REQUISITE: lected topics in the literature of 18	th-century England.							
A&S ENG	1G I	NG	7230 Rd	manticism	SEM	SE	4	0		N	G50	0
		ELIGIBLE GRAI COURSE DESC		F, CR, PR REQUISITE: lected topics in English Romantic	sm.							
A&S ENG	IG I	NG	7240 Sh	akespeare	SEM	SE	4	0		N	G50	0
		ELIGIBLE GRAI COURSE DESC	-	F, CR, PR REQUISITE: lected topics in Shakespeare (var	ies based on instructor and stu	dent interest	t).					
A&S ENG	1G I	NG	7250 Vi	torian Poetry	SEM	SE	4	0		N	G50	0
		ELIGIBLE GRAI COURSE DESC		F, CR, PR REQUISITE: ensive study in specific critical and	d historical problems connected	d with Victoria	an poetry.					
A&S ENG	_			h-Century Literature/Modernisi	n SEM	SE	4	0		N	G50	0
		ELIGIBLE GRAI COURSE DESC		F, CR, PR REQUISITE: lected topics in 20th- century litera	ature (varies based on instructo	or and studer	nt interest).					
A&S ENG		ENG ELIGIBLE GRAI		th-Century Literature/Postmode	rnism SEM	SE	4	0		N	G50	0

				SORTED	BY College, De	epartment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Se Aside
A&S	ENG	ENG	7290	American Literature to 1776	SEM	SE	4	0		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE:								
		COURSE D	DESC:	Selected topics in American literature in the Unit	•			,				
1&S	ENG	ENG	7300	American Literature 1776-1865	SEM	EL	4	0		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE: Selected topics in American literature through the	e Civil War with ar	emphasis o	n works by America	an Indians.				
A&S	ENG	ENG	7300	American Literature 1776-1865	SEM	SE	4	0		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE: Selected topics in American literature through the	e Civil War with an	emnhasis o	n works by Americ	an Indians				
.&S	ENG	ENG	7330	American Literature 1865-1918	SEM	SE	4	0		N	G50	0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Selected topics in American Literature between t			·	· ·				· ·
\&S	ENG	ENG	7340	20th-Century American Literature	SEM	SE	4	0		N	G50	0
IQO	ENG	ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:			•	U		IN	G50	U
	-110	COURSE D		Selected topics in 20th- century literature (varies			•				0.50	
\&S	ENG	ENG	7650	Theory of Literature	SEM	EL	4	999		N	G50	0
		ELIGIBLE (-	A-F, CR, PR REQUISITE: Investigations into form and theory of literature a	nd problems of pr	actical literan	criticism Sections	offered ann	ually in noetry f	iction and	ponfiction	
A&S	ENG	ENG	7650	Theory of Literature	SEM	SE	4	999	daily iii poctiy, i	N	G50	0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Investigations into form and theory of literature a			criticism Sections		ually in poetry f			ŭ
.&S	ENG	ENG	7770	Colloquium on the Profession of English	SEM	SE	1	10	ually in poetry, i	N	G50	0
uo	LINO	ELIGIBLE (GRADES:	CR, PR, F REQUISITE:			·	10			000	Ü
&S	ENG	ENG	7800	Prepares doctoral students for the profession of Special Studies Seminar	SEM	SE	ın ⊑ngiisn. 4	999		N	G50	0
.00	LING	ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:			4	999		IN	G30	0
&S	ENG	ENG	7910	Selected topics in literature, theory, creative writi Professional Issues in Teaching College	FLD	FE	1	10		N	G50	0
ias	LING	ELIGIBLE (English A-F, CR, PR REQUISITE:	I LD	1.	ı	10		IN	G30	O
		COURSE D		Colloquium for apprentice teachers designed to evaluation methods, syllabi, and texts; developm				ning and pres	entation. Encou	rages excl	hange of ideas and problems an	nong teachers;
.&S	ENG	ENG	7940	Research	RSC	RS	1 to 15	120		N	G50	0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Covers period when student is doing necessary					nurses e a pro	hlems in e		search etc
\&S	ENG	ENG	7950	Rhetoric in Reading	SEM	SE	4	0	ourses, e.g., pre	N	G50	0
	2.10	ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:			•		antauta	.,		Ü
&S	ENG	ENG		Provides an introduction to a range of texts appli Rhetorical Traditions and Theories	SEM	SE	4	0	oniexis.	N	G50	0
ιασ	ENG	ELIGIBLE (A-F, PR REQUISITE:	-		•				G50	U
		COURSE D		Relates classical rhetorical theory to developmen	•	•	• • • • • • • • • • • • • • • • • • • •		dology, and ped	0 0,		_
\&S	ENG	ENG	7970	New Media Composition in English Studies	SEM 	SE	4	0		N	G50	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Graduate St Focuses on the impact computer media has had We will explore the use of newer forms of compc and rhetorically interesting web sites and read ar	and is having on vosition and commu	nication (rhet	orical, artistic and					
A&S	ENG	ENG	7980	History and Theories of Composition	SEM	EL	4	0		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Examines composition studies in the context of E	English Studies, sr	ecifically its	he cultural and ma	iterial condition	ons and its ideol	ogical and	theoretical assumptions.	
A&S	ENG	ENG	7980	History and Theories of Composition	SEM	SE	4	0		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE: Examines composition studies in the context of E								

				SORTED	BY College, De	partment/	School, Prefix						
						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	ENG	ENG	7990	Research Methods in Rhetoric and Composition	LEC	LE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Graduate S									
		COURSE D	ESC:	Provides an introduction to a range of empirical	methods for the stu	dy of writer'	s products, process	ses, and socia	al contexts.				
A&S	ENG	ENG	8900	Special Topics in English	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	ENG	ENG	8900	Special Topics in English	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	ENG	ENG	8950	Dissertation	THE	TH	1 to 15	120		N	G50		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: For Ph.D. students engaged in writing their disse	ertation.								
A&S	ENG	HUM	2070	Humanities : Great Books Ancient through	LEC	EL	3	0	2HL	N	U10		0
				Renaissance									
		ELIGIBLE C			or 1610 or 151A or								
		COURSE D	DESC:	Classics of various genres of Greek, Roman, Bit reading, historical context, critical thinking, discu				leading towa	rd understandir	ng of Weste	ern cultural he	eritage. Guidance in	close textual
A&S	ENG	HUM	2070	Humanities : Great Books Ancient through	LEC	LE	works. 3	0	2HL	N	U10		0
A&S	ENG	HUM	2070	Renaissance	LEC	LE	3	U	ZIL	IN	010		U
		ELIGIBLE C	GRADES:		or 1610 or 151A or	152 or 153 o	or 153A or 153B						
		COURSE D	DESC:	Classics of various genres of Greek, Roman, Bit reading, historical context, critical thinking, discu				leading towa	rd understandir	ng of Weste	ern cultural he	eritage. Guidance in	close textual
A&S	ENG	HUM	2080	Humanities: Post 17th- c. through Modern	LEC	EL	3	0	2HL	N	U10		0
		ELIGIBLE C	GRADES:	A-F REQUISITE: ENG 1510 c	or 1610 or 151A or	152 or 153 o	or 153A or 153B						
		COURSE D	DESC:	Classics of various genres of 17th- century throu critical thinking, discussion, and writing about the		, leading to	ward understanding	g of Western	cultural heritage	e. Guidano	e in close tex	tual reading, historica	al context,
A&S	ENG	HUM	2080	Humanities: Post 17th- c. through Modern	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBLE C			or 1610 or 151A or								
		COURSE D	DESC:	Classics of various genres of 17th- century throu critical thinking, discussion, and writing about the		, leading to	ward understanding	g of Western	cultural heritage	e. Guidano	ce in close tex	tual reading, historica	al context,
A&S	ENG	HUM	2170	Great Books of Asia, Ancient to Present	LEC	EL	3	0	2CP	N	U10		0
		ELIGIBLE C			or 1610 or 151A or								
		COURSE D	ESC:	Explores the cultures of India, China, and Japan	•							ostituted as well.	
A&S	ENG	HUM	2170	Great Books of Asia, Ancient to Present	LEC	LE	3	0	2CP	N	U10		0
		ELIGIBLE C		A-F REQUISITE: ENG 1510 of Explores the cultures of India, China, and Japan	or 1610 or 151A or			or texts of oth	er Asian countr	ies may he	added or sul	hstituted as well	
A&S	ENG	HUM	2900	Special Topics in Humanities	LEC	EL	1 to 15	999	ei Asiaii couiiti	N	U10	ostituteu as well.	0
Ado	LINO	ELIGIBLE O		A-F. CR REQUISITE:	LLO	LL	1 10 13	333		IN	010		O
		COURSE D	-	Specific course content will vary with offering.									
A&S	ENG	ним	2900	Special Topics in Humanities	LEC	LE	1 to 15	999		N	U10		0
		ELIGIBLE (A-F, CR REQUISITE: Specific course content will vary with offering.									
		00002		aparama source content that tally man enothing.									

SORTED BY College, Department/School, Prefix

						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	ENG	T3 ELIGIBLE GF		The Literacy Crisis: Origins and Effects A-F REQUISITE: Sr only	LEC	EL	3	0	3	N .	U30		0
		COURSE DE	:SC:	What is the literacy crisis? Our environment bomba the United States, population is overwhelmed by r This problem can be demonstrated by the poor per	ising demands m	ade on them	and handicapped	by inadequa	ite literacy skills.				
				decrease production because of limitations in their To assess the validity of these claims, this course is	reading and writi	ng skills. rical develop	ment of literacy; the	e personal a	nd professional	application	ns of literacy	; the power of literacy	to effect
				change within the developing world; the educations tasks. The course also addresses the tensions that nature of reading and writing skills and from the de itself, other changes might arise from employers.	t complicate effor mands made by	ts to establis various activ	h a definitive stand ities and professior	ard for writings on these	ng and reading s same skills. Bey	kills. Som ond the te	e of these to	ensions arise from the	evolving
				Students critique the arguments for and against the and propose solutions to literacy problems that aris			uggest responses t	based on the	eir views. Stude	nts also st	udy literacy _l	oractices within their a	reas of study
A&S	ENG	T3 ELIGIBLE GF	4071 RADES:	The Literacy Crisis: Origins and Effects A-F REQUISITE: Sr only	LEC	LE	3	0	3	N	U30		0
		COURSE DE	SC:	What is the literacy crisis? Our environment bomba the United States; population is overwhelmed by r							of a literacy	crisis assert that a larç	ge portion of
				This problem can be demonstrated by the poor per decrease production because of limitations in their			national tests of rea	ading and w	riting, and emplo	oyers; cha	arges their w	orkers cause accident	s and
				To assess the validity of these claims, this course change within the developing world; the educations tasks. The course also addresses the tensions that nature of reading and writing skills and from the de itself, other changes might arise from employers?	al strategies emp t complicate effor mands made by	loyed by U.S ts to establis various activ	schools to foster I h a definitive stand ities and profession	iteracy skills ard for writing as on these	s; and the perforing and reading s same skills. Bey	mance of s kills. Som ond the te	students and ie of these to	workers on reading a ensions arise from the	nd writing evolving

Students critique the arguments for and against the existence of this crisis and suggest responses based on their views. Students also study literacy practices within their areas of study and propose solutions to literacy problems that arise within their disciplines.

			SORIED BY	College, De	partment/S	chool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG 1100	Physical Geography	LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: An introduction to the earth's dynamic, natural enviro	onmental syster	nsweather a	and climate, landfo	rms, soils, e	cosystems, and	biomes.			
A&S	GEOG	GEOG 1100	Physical Geography	LEC	LE	4	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: An introduction to the earth's dynamic, natural environment.	onmental syster	nsweather a	and climate, landfo	rms, soils, e	cosystems, and	biomes.			
A&S	GEOG	GEOG 1200	Human Geography	LEC	LE	3	0	2SS	N	U10	CORRESPOND	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Examination of spatial dimensions of culture, empha human/environment interactions.	asizing patterns	of selected co	ultural elements - l	anguage, re	ligion, populatio	n, settleme	ent, political	and economic landsca	pes, and
A&S	GEOG	GEOG 1300	World Regional Geography	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Course covers economic, political, social, and culturbased on these themes. Course includes, but is not Asia, South Asia, Southeast Asia, East Asia, and Au	limited to, studi	es of Anglo A							
A&S	GEOG	GEOG 1310	Globalization and the Developing World	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Survey of globalization and its impact on developme	,	,							
A&S	GEOG	GEOG 2020	Introduction to Weather A-F REQUISITE:	LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Experience in class and in labs in the analysis of we	ather maps. Pa	rticular emph	asis on weather ph	nenomena p	resented in the r	media (glol	bal warming	, El Niño).	
A&S	GEOG	GEOG 2020	Introduction to Weather	LEC	LE	4	0	2NS	N	U10	•	0
		ELIGIBLE GRADES:	A-F REQUISITE:	athar mana Da	rtiaular amah	aaia an waathar ah			madia (alal		FINISA)	
A&S	GEOG	COURSE DESC: GEOG 2320	Experience in class and in labs in the analysis of we Geography of Ohio	atner maps. Pa LEC	rticular empni EL	asis on weather pr 3	nenomena p 0	resented in the r	nedia (gioi N	bai warming U30	, EI NINO).	0
		ELIGIBLE GRADES:	A-F REQUISITE: WARNING: NO	T GEOG 232								
		COURSE DESC:	Detailed regional study of physical geography of Ohi foundations of Ohio geography by focusing on the m of human behavior and observe the impact of human	nany natural fea	tures and circ	cumstances that m						
A&S	GEOG	GEOG 2320	Geography of Ohio	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WARNING: NO Detailed regional study of physical geography of Ohi foundations of Ohio geography by focusing on the mof human behavior and observe the impact of human	io and its cultura nany natural fea	tures and circ	cumstances that m						
A&S	GEOG	GEOG 2400	Environmental Geography	LEC	LE	3	0	2AS	N			0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Geographic survey of environmental changes cause humans with plant and animal communities, climate				ability and u	se, pollution of a	ir, water, a	and biospher	re, energy problems, ir	nteractions of
A&S	GEOG	GEOG 2600	Maps	LEC	LE	3	0	2AS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: This course is an investigation of the fundamental prin the geospatial technologies of GPS, GIS, cartogra			rk: scale, geodesy,	navigation,	projections, and	l coordinat	e systems, a	and how these principle	es are applied
A&S	GEOG	GEOG 2680	Introduction to GIS and Mapping Sciences	LAB	EL	4	0	2AS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduction to core concepts of geographic informat concepts in the mapping sciences of GIS, remote se									e core
A&S	GEOG	GEOG 2680 ELIGIBLE GRADES:	Introduction to GIS and Mapping Sciences A-F REQUISITE:	LAB	LB	4	0	2AS	N	U30		0
		COURSE DESC:	Introduction to core concepts of geographic informat concepts in the mapping sciences of GIS, remote se									e core

					SORTEDE	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj C	Cat # Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG			oduction to GIS and Mappin	ng Sciences	LEC	EL	4	0	2AS	N	U30		0
		ELIGIBLE GRAD COURSE DESC:	Intro	REQUISITE: duction to core concepts of gepts in the mapping science										e core
A&S	GEOG			oduction to GIS and Mappi	ng Sciences	LEC	LE	4	0	2AS	N	U30		0
		ELIGIBLE GRAD COURSE DESC:	Intro	REQUISITE: duction to core concepts of grepts in the mapping science										e core
A&S	GEOG	GEOG 2	710 Intro	duction to Statistics in Ge	ography	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	Intro	REQUISITE: duction to application of stat ential statistics through linea	stics in geograph			gher and WARNIN cs, descriptive spa						ng, and
A&S	GEOG	GEOG 2	900 Spe	cial Topics in Geography		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		CR REQUISITE: cific course content will vary	with offering.									
A&S	GEOG			cial Topics in Geography		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	Spe	cific course content will vary	with offering.									
A&S	GEOG			graphy Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		CR, PR REQUISITE: -year non-thesis tutorial for s			ū							
A&S	GEOG			graphy Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	Sec	CR, PR REQUISITE: ond-year non-thesis tutorial f	GEOG 2980T or students in the	Honors Tutorial (0							
A&S	GEOG			graphy Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	First	CR, PR REQUISITE: -year non-thesis tutorial for s		onors Tutorial Coll	U							_
A&S	GEOG			graphy Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	Sec	CR, PR REQUISITE: ond-year non-thesis tutorial f	GEOG 2971T or students in the	Honors Tutorial (•							
A&S	GEOG			eorology	0500	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	-	REQUISITE: eral survey of meteorology w	GEOG 1100	veical principles e	vnlainina we	ather change						
A&S	GEOG			eorology	ntir a rocus on pri	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	ES: A-F	REQUISITE: eral survey of meteorology w	GEOG 1100			ather change.						
A&S	GEOG			atology		LAB	LB	4	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		REQUISITE: ores the global climate featu		and (2710 or MAT bhere and ocean,			, natural and	anthropogenic	climate cha	ange, and st	atistical methods in cli	matology.
A&S	GEOG	GEOG 3	020 Clim	atology		LEC	LE	4	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		REQUISITE: ores the global climate featu		and (2710 or MAT where and ocean,			, natural and	anthropogenic	climate cha	ange, and st	atistical methods in cli	matology.
A&S	GEOG	GEOG 3	030 Met	eorological Observations		LAB	LB	1	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		REQUISITE: experience in acquisition, me	GEOG 3010 deasurement, and		neteorologica	al parameters.						
A&S	GEOG	GEOG 3	040 Prac	ticum in Meteorology and	Forecasting	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	ES: A-F	REQUISITE: experience in preparation an	GEOG 3030	of meteorological	forecasts.							

					SORTED B	BY College, De		chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG	3050	Physical Meteorology		LEC	LE	3	6		N	U30		0
		ELIGIBLE G		A-F, PR REQUISITE:		and MATH 2301 a								
		COURSE DE	ESC:	This course is a survey of atmos	spheric physics, wi	th a focus on rad				rophysics, and		•	ology.	
A&S	GEOG	GEOG	3150	Landforms and Landscapes		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: A topical approach to the study	of landforms and la		sses as funda	amental elements	of the physic	al environment	. Includes	landforms c	reated by tectonism, v	olcanism,
A&S	GEOG	GEOG	2460	gravity, streams, glaciers, waves	s, and the wind.	LEC	EL	3	0		N	U30		0
A&S	GEOG	ELIGIBLE G	3160	Biogeography A-F REQUISITE:	(DIOC 4700 -	r GEOG 1100 or		-	-		IN	030		U
		COURSE DE		An examination of historical, env The course also explores the rol data. The role of human activitie	vironmental, and b le of disturbance a	iotic influences that is a shaper of biol	at shape spa	tial patterns of pla unities, and stude	ant and animants will be int	I distributions a roduced to field	l, laborator	y and statisti	cal means of analyzing	ng ecological
A&S	GEOG	GEOG	3160	Biogeography		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:		r GEOG 1100 or								
		COURSE DE		An examination of historical, env The course also explores the rol data. The role of human activitie	e of disturbance a	s a shaper of biol ographic patterns	ogical commi is informed b	unities, and stude by our understand	nts will be int ing how and	roduced to field	l, laborator diversity va	y and statisti ries over the	cal means of analyzin	ng ecological
A&S	GEOG	GEOG	3200	American Ethnic Geography		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Systematic and thematic survey immigration, the experience of e	of spatial and cult						s. Emphasi	s on historic	al and spatial patterns	s of
A&S	GEOG	GEOG	3210	Population Geography	3 - 1	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:	6 Hours in GE	OG and (Jr or Sr)							
		COURSE DE		Survey of global population condeconomic resources. Examines	cerns emphasizing	contemporary pa	atterns of pop			tional migration	n, and the i	mpact of the	se on the environmer	nt and
A&S	GEOG	GEOG	3220	Geography of Religious Space	and Place	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Systematic and regional survey cultural landscape. Focus on sa	of religious cultura						as a cornei	rstone of cul	ture and its manifesta	tions in the
A&S	GEOG	GEOG	3250	Political Geography		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Systematic examination of basic		orical developmer	nt, special pro	blems, and spatia	al concepts in	political geogra	aphy.			
A&S	GEOG	GEOG	3260	Urban Geography		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Geographical survey of the proc (de)industrialization, inner-city d	esses and forms of		nts. Examine				ructure, sul	burbanizatio	n, urban planning,	
A&S	GEOG	GEOG	3270	Social Geographies		LEC	LE	3	0		N	U30		0
7100	OLOO	ELIGIBLE G		A-F REQUISITE:	GEOG 1200 d		LL	J	Ü			000		O
		COURSE DE		Geographic analysis of social re class, and sexuality) and as it re	lations, social ider	ntities, and social							tinct groups (including	race, gender,
A&S	GEOG	GEOG	3290	World Economic Geography	· ·	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	ECON 1000 o	or GEOG 1200 or	1310							
		COURSE DE		Geographic survey of the capita blocs, multinational firms and na	list world economy	/. Examines the r		great economic	powers, (und	er)developmen	t in the peri	iphery, globa	al economic restructur	ing, regional
A&S	GEOG	GEOG	3300	Geography of Europe		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Topical survey of Europe with en		EOG and (Jr or Sr ographic and cult		factors that influe	enced landsca	ape and regiona	al patterns	in the past a	and today.	
A 9 C	CECC	CEOC	2240	Cooperation of Africa		LEC	15	3	0		NI	1120		0
A&S	GEOG	GEOG	3310	Geography of Africa	011 . 05	LEC	LE	3	U		N	U30		U
		ELIGIBLE G COURSE DE		A-F REQUISITE: Course examines physical and h development, rural livelihood sys	numan geographie		, I as geograph		human-envir	onment interac	tions. Topio	cs include su	ustainable resource us	se, health and

0 "			0	-		0	Instr	0 111	Repeat	General	_	Subsidy	. 0	Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	GEOG	GEOG	3330	Appalachia: Land and People		LEC	EL	3	0		N	U30		0
		ELIGIBLE		A-F REQUISITE:		or GEOG 1200 or								
		COURSE [DESC:	Topical and regional survey of Apextraction.	ppalachia with em	iphasis on settlen	nent and expa	ansion, land owne	rship and sp	eculation, societ	y and cultu	ure, and the	impacts of natural reso	ource
A&S	GEOG	GEOG	3330	Appalachia: Land and People		LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F REQUISITE:		or GEOG 1200 or								
		COURSE [DESC:	Topical and regional survey of Apextraction.	ppalachia with em	phasis on settlen	nent and expa	ansion, land owner	rship and sp	eculation, societ	y and cultu	ure, and the	impacts of natural reso	ource
A&S	GEOG	GEOG	3340	Historical Geography of the Ur	nited States	LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	GEOG 1200 c	or HIST 2000 or 2	010							
		COURSE [DESC:	Systematic and regional survey of time and space, and manifestation				me the United Sta	ates from 14	50 until the pres	ent. Focus	on the deve	elopment of regional ide	entity over
A&S	GEOG	GEOG	3340	Historical Geography of the Ur	nited States	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	GEOG 1200 c	or HIST 2000 or 2	010							
		COURSE [DESC:	Systematic and regional survey of time and space, and manifestation				me the United Sta	ates from 14	50 until the pres	ent. Focus	on the deve	elopment of regional ide	entity over
A&S	GEOG	GEOG	3350	Geography of Latin America	Ü	LEC	LE .	3	0		N	U30		0
		ELIGIBLE		A-F REQUISITE:		OG and (Jr or Sr								
		COURSE [Regional survey of Latin America	a focusing on biop				•	ltural geography			pment.	
A&S	GEOG	GEOG	3380	Geography of Asia		LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F REQUISITE:		OG and (Jr or Sr								
		COURSE [DESC:	Examines the Asian region with a world through colonialism, politic										
A&S	GEOG	GEOG	3400	Geography of Development	0 0	LEC	LE	3	0	,	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	GEOG 1200 c	or 1310								
		COURSE [DESC:	Designed to critically examine the geographic contexts, and to unde							ow they ha	ve influence	ed development practic	e in various
A&S	GEOG	GEOG	3410	Geography of Hunger and Foo	d Security	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:										
		COURSE [DESC:	Provides students a foundation for										
				demographic dimensions of hung the developing and industrialized		rity are examined	. Social and p	oolicy intervention	s aimed at re	ducing hunger a	are evaluat	ted through	examination of case st	udies from
A&S	GEOG	GEOG	3430	Global Issues in Environment	wond.	LEC	LE	3	0		N	U30		0
7100	OLOO	ELIGIBLE		A-F REQUISITE:	GEOG 1400	220		· ·	Ü		.,	000		Ü
		COURSE	-	Refines understanding of major of		ntal issues. Raise	s important is	sues of scale and	the role of ir	stitutions, indivi	duals, and	communitie	es in responding to env	ironmental
				challenges. Recognizes that env	ironmental proble	ms are never me	•			nic and socio-cu	ıltural.			
A&S	GEOG	GEOG	3440	Agricultural Ecosystems		LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F REQUISITE:		OG and (Jr or Sr								
		COURSE [DESC:	Systematic analysis of agricultura Examines the globalization of ag			contemporar	y agricultural syste	ems, includin	g their place in t	the global of	economy, ai	nd impacts on the envi	ronment.
A&S	GEOG	GEOG	3460	Environmental Law	riculture and agro	LEC	LE	3	0		N	U30		0
Ado	OLOO	ELIGIBLE		A-F REQUISITE:	GEOG 1200 d		LL	3	O		14	030		O
		COURSE		Legal aspects of both individual			mental rights	and duties with re	spect to con	stitution, private	property.	nuisance. ne	ealigence, statutes, reg	ulatory
				agencies, and court decisions. E										
				action.										
A&S	GEOG	GEOG	3500	Land Use Planning		LEC	LE	3	0		N	U30		0
,,,,,	3200	ELIGIBLE		A-F. PR REQUISITE:	6 Hours in GF	OG and (Jr or Sr		· ·	J		.,	000		ŭ
		COURSE		Fundamentals of land use planni				ative approaches	to land use r	lanning and its	influence c	on the physic	cal forms of our cities a	ind
				environment, community develor										I, and state
				level of government including pla	n-making process	ses, zoning, subd	ıvısion regula	tions, environmen	tal managen	nent, smart grow	rth, urban o	design, and	land-use suitability.	

					SORIEDB	Y College, De		School, Prefix	_					
College	Dept	Subj C	at # Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG 35	30 Environmenta	I Planning and A	ssessment	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE		REQUISITE:		OG and (Jr or Sr	.)							
		COURSE DESC:		to the use of scie change and the ap									ment methods to und	erstand
A&S	GEOG	GEOG 35	80 Environmenta	II Hazards		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:				OG and (Jr or Sr and methods that		identification and a	assessment of	environmental	risk with e	mphasis on	natural hazards and t	heir
A&S	GEOG	GEOG 36	00 Cartography I			LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:		REQUISITE: digital cartographi	GEOG 2680 c design and carte	ographic visualiz	ation. Theory	and practice of m	ap design de	veloped in weel	kly lectures	s and lab.		
A&S	GEOG	GEOG 36	00 Cartography I			LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:		REQUISITE: digital cartographi	GEOG 2680 c design and carte	ographic visualiz	ation. Theory	and practice of m	ap design de	veloped in weel	kly lectures	s and lab.		
A&S	GEOG	GEOG 36	10 Cartography I	ı	-	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	Introduction to and final project		GEOG 3600 rtographic design		•	isualization throug		nd interactive m	•	•	kly readings, discussi	
A&S	GEOG		10 Cartography I			LEC	EL	4	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:			GEOG 3600 rtographic design	. Theory and pra	ctice of geov	isualization throug	h animated a	nd interactive m	naps devel	oped in wee	kly readings, discussi	on, exercises,
A&S	GEOG	GEOG 36	10 Cartography I	I		LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:			GEOG 3600 rtographic design	. Theory and pra	ctice of geov	isualization throug	h animated a	nd interactive m	naps devel	oped in wee	kly readings, discussi	on, exercises,
A&S	GEOG	GEOG 36	50 Air Photo Inte	rpretation		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:			GEOG 1100 a ice in visual interp	retation of, and r	•		erial photograp	ohs. For geogra	aphers, ge	•	itary, community plan	ners, resource
A&S	GEOG	GEOG 36	50 Air Photo Inte	rpretation		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:			GEOG 1100 a ice in visual interp		making meas	surements from, a	erial photograp	ohs. For geogra	aphers, ge	ologists, mil	itary, community plan	ners, resource
A&S	GEOG	GEOG 36	50 Air Photo Inte	rpretation		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:			GEOG 1100 a ice in visual interp		making meas	surements from, as	erial photograp	ohs. For geogra	aphers, ge	ologists, mil	itary, community plan	ners, resource
A&S	GEOG	GEOG 37	90 Geographical Systems	Analysis of Telec	communication	LEC	EL	3	0		N	U30		75
		ELIGIBLE GRADE COURSE DESC:	This course en It utilizes readi		discussions to ex	echnical, socioed plore various issu	ues associat	ed with telecommu	nications tech	nnologies, inclu			larly from a geograph oility, telecommunicat	
A&S	GEOG	GEOG 37		Analysis of Telec	communication	LEC	LE	3	0		N	U30		75
		ELIGIBLE GRADE COURSE DESC:	This course en It utilizes readi		discussions to ex	echnical, socioed plore various issu	ues associat	ed with telecommu	nications tech	nnologies, inclu			larly from a geograph bility, telecommunicat	
A&S	GEOG	GEOG 39	70T Geography Tu	•	o opanai digii	TUT	TU	1 to 12	12		N	U30		0
	3200	ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR		GEOG 2981T students in the Ho	and HTC						200		· ·

SORTED BY College, Department/School, Prefix

							Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	GEOG	GEOG	3980T	Geography Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:	GEOG 3970T	and HTC								
		COURSE D	ESC:	Third-year non-thesis tutorial for	students in the Ho	onors Tutorial Co	llege							
A&S	GEOG	GEOG	4060	Synoptic Meteorology		LAB	LB	4	0		N	U30		0
		ELIGIBLE (A-F, PR REQUISITE:	GEOG 3040									
		COURSE D	ESC:	An examination of the construction meteorology.	on and analysis of	models used in	the predictio	n of meteorologica	l phenomena	, the developme	ent and ma	intenance o	of mid-latitude cyclones	s, and satellite
A&S	GEOG	GEOG	4060	Synoptic Meteorology		LEC	LE	4	0		N	U30		0
		ELIGIBLE (A-F, PR REQUISITE:	GEOG 3040									
		COURSE D	DESC:	An examination of the construction meteorology.	on and analysis of		·	n of meteorologica	l phenomena	, the developme	ent and ma		of mid-latitude cyclones	s, and satellite
A&S	GEOG	GEOG	4070	Mesoscale Meteorology		LAB	LB	4	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: An examination of severe and ur	GEOG 4060 nusual weather, m	esoscale meteor	ology, atmos	spheric stability, an	d radar mete	orology.				
A&S	GEOG	GEOG	4070	Mesoscale Meteorology		LEC	LE	4	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: An examination of severe and ur	GEOG 4060	esoscale meteor	ology atmos	enheric stahility, an	d radar meter	orology				
A&S	GEOG	GEOG	4080	Dynamic Meteorology I	idodai weather, iii	LEC	LE	3	0	orology.	N	U30		75
Ado	OLOO	ELIGIBLE (A-F. PR REQUISITE:	GEOG 3010 a	ind MATH 3400 a			O		IN	030		75
		COURSE		Exploration of the physical forces mechanical and thermodynamic	s responsible for a	tmospheric motio	ons. Topics of	covered include the						e thermal,
A&S	GEOG	GEOG	4090	Dynamic Meteorology II		LEC	LE	3	0		N	U30		75
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:	GEOG 4080									
		COURSE D	ESC:	Continuation of Dynamic Meteor interplay between vertical motion friction must be considered, cond	n, horizontal advec									
A&S	GEOG	GEOG	4110	Advanced Physical Geography	/	LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	GEOG 1100 a	nd (Jr or Sr)								
		COURSE D	ESC:	A topics course of focused study	on a specific phys	sical geographic	theme.							
A&S	GEOG	GEOG	4110	Advanced Physical Geography	/	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	GEOG 1100 a		.1							
	0500	COURSE D		A topics course of focused study										
A&S	GEOG	GEOG	4130	Arid Lands Physical Geograph		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	(or GEOL 1010) a	(/		ndaganas of	arid ragiona with	an amph	naia an thair	· landfarms and landfa	rmina
				Integrated approach to the physi processes.	cai geographic pro				•	and regions will			iandiornis and iandio	Ū
A&S	GEOG	GEOG	4170	Landscape Ecology		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Landscape Ecology is an applied				or BIOS 2750 or BIO		f any drammanta	nottorn	ha anatial d	intributions of appoint	and the
		COURSEL	ESC:	environment resources upon wh										
				for populations, communities, an										
A&S	GEOG	GEOG	4280	Community Geography	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	4 hours in GE	OG and (Jr or Sr))							
		COURSE D	ESC:	This course offers a unique com	bination of collabo	rative mapping, s	spatial under							
				as engaged members of the Ath										
				geography helps students better evaluating actionable solutions v										
				residents and community groups							i iile Aiileli	is alta, iO D	uliu collaboration betw	een siudenis,
A&S	GEOG	GEOG	4450	Gender, Environment, and Dev	•	LEC	LE	3	0	,	N	U30		0
		ELIGIBLE (A-F REQUISITE:	•	r 1310 or WGS 1	1000 and (Jr	or Sr)				-		
		COURSE		Explores frameworks linking gen USA, Latin America, and Asia. T	der and the enviro	nment and exam	nines how the	ey have influenced						
				organizations, and grass root org	ranizing									

organizations, and grass root organizing.

			SORTED BY	∕ College, De _l	partment/S	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG 4470	Natural Resource Conservation	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: GEOG 1400 an	d (Jr or Sr)								
		COURSE DESC:	Themes in American environmental history, resourc	e conservation a	and manage	ment, and contemp	orary enviro	nmentalism.				
A&S	GEOG	GEOG 4480	Migration and Development	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: (GEOG 1200 or									
		COURSE DESC:	Examines migration theory, global and domestic pat understanding the causes and development conseq						velopmen	t. It will focus	s on geographic appro	paches to
A&S	GEOG	GEOG 4550	History of Planning	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 6 Hours in GEC Explores the development of planning concepts, the			es urban and regio	nal planning	in the U.S. thro	ugh its his	torical and c	ontemporary contexts	. Examines
			the social, economic, political, cultural, and technological	•		•		ession of plannir	ng.			
A&S	GEOG	GEOG 4560	The City and the Environment	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (GEOG 1200 or Examination of historical and present-day environments)			uburban expansion	in a North A	American contex	t.			
A&S	GEOG	GEOG 4560	The City and the Environment	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (GEOG 1200 or Examination of historical and present-day environments)			uburban expansion	in a North A	American contex	t.			
A&S	GEOG	GEOG 4660	Principles of Remote Sensing	LAB	LB	4	8		N	U30		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: GEOG 2680 an	d (Jr or Sr)								
		COURSE DESC:	Systematic introduction to the principles and applica of remote sensing instruments, and the techniques algorithms involved in measurement, analysis, and i	used to extract p	roblem-solv	ing information fron	n remote ser	nsing data. Emp	hasis is gi			
A&S	GEOG	GEOG 4660	Principles of Remote Sensing	LEC	EL	4	8		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: GEOG 2680 an Systematic introduction to the principles and applica of remote sensing instruments, and the techniques algorithms involved in measurement, analysis, and i	ation of remote s used to extract p	roblem-solv	ing information fron	n remote ser	nsing data. Emp	hasis is gi			
A&S	GEOG	GEOG 4660	Principles of Remote Sensing	LEC	LE	4	8		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: GEOG 2680 an Systematic introduction to the principles and applica of remote sensing instruments, and the techniques of algorithms involved in measurement, analysis, and it	ation of remote s used to extract p interpretation of	oroblem-solv electromagn	ing information fron	n remote ser ed by remote	nsing data. Emp	hasis is gi nents.	ven to digita		
A&S	GEOG	GEOG 4670	Advanced Remote Sensing	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: GEOG 4660 an In depth examination of advanced remote sensing n sensor fusion, focused on their use in the environment.	nethodologies ai		ns including object	oriented ima	age processing,	hyper-spe	ctral analysi	s, soft image classifica	ation, and
A&S	GEOG	GEOG 4670	Advanced Remote Sensing	LEC	EL	4	0		N	U30		0
Αασ	OLOG	ELIGIBLE GRADES:	A-F REQUISITE: GEOG 4660 an		LL	7	U		11	030		O
		COURSE DESC:	In depth examination of advanced remote sensing n sensor fusion, focused on their use in the environment	nethodologies aı		ns including object	oriented ima	age processing,	hyper-spe	ctral analysi	s, soft image classifica	ation, and
A&S	GEOG	GEOG 4670	Advanced Remote Sensing	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: GEOG 4660 an In depth examination of advanced remote sensing n	nethodologies aı		ns including object	oriented ima	age processing,	hyper-spe	ectral analysi	s, soft image classifica	ation, and
400	0500		sensor fusion, focused on their use in the environment	•								
A&S	GEOG	GEOG 4710	Quantitative Methods in Geography	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: GEOG 2710 an An introduction to the application of advanced quant		in geograph	ic research and app	plied spatial	analysis with a f	ocus on s	tatistical pro	blem solving in both h	uman and
A&S	GEOG	GEOG 4711	physical geographic contexts. Qualitative Methods in Geography	LEC	LE	3	0		N	U30		0
AGO	OLOG	ELIGIBLE GRADES:	A-F REQUISITE: 6 Hours in GEC			J	U		14	000		U
		COURSE DESC:	An introduction to qualitative research methods in gueed by geographers. Specific methods covered wi	eography. Cové	ers research					litative data	collection and analysis	s methods
A&S	GEOG	GEOG 4712	Field Methods in Geography	LAB	LB	3	0		N.	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: GEOG 2710 an			-	-			-		-
		COURSE DESC:	Introduction to geographic field methods and technic	ques. Field map	ping, data co	ollection, spatial sar	mpling, data	analysis, synthe	sis, and re	eporting.		

				SORTED B	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level e	Learn Options	Majors Set Aside
A&S	GEOG	GEOG	4712	Field Methods in Geography	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: GEOG 2710 a			-	-					-
		COURSE D		Introduction to geographic field methods and techr		ping, data co	ollection, spatial sa	mpling, data	analysis, synth	esis, and r	eporting.		
A&S	GEOG	GEOG	4730	Principles of GIS	LAB	LB	4	0		N	U30		0
		ELIGIBLE C	RADES:	A-F REQUISITE: GEOG 2680									
		COURSE D	ESC:	Systematic introduction to the procedures and tech exercises will reinforce theoretically challenging co		e the design	, implementation, a	and applicatio	n of geographi	c information	on systems. Con	nplex GIS based p	roblem solving
A&S	GEOG	GEOG	4730	Principles of GIS	LEC	LE	4	0		N	U30		0
		ELIGIBLE C	RADES:	A-F REQUISITE: GEOG 2680									
		COURSE D	ESC:	Systematic introduction to the procedures and tech exercises will reinforce theoretically challenging co		e the design	, implementation, a	and applicatio	n of geographi	c information	on systems. Con	nplex GIS based p	roblem solving
A&S	GEOG	GEOG	4740	GIS Design and Application Development	LAB	LB	4	0		N	U30		0
		ELIGIBLE O	RADES:	A-F REQUISITE: GEOG 4730 a	and (Jr or Sr)								
		COURSE D		Introduction to computational foundations of geograpplication development.		n systems an	d geospatial mapp	ing technolog	gies. Practical i	ntroduction	to GIS scripting	technologies and	software
A&S	GEOG	GEOG	4740	GIS Design and Application Development	LEC	EL	4	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: GEOG 4730 a	and (Jr or Sr)								
		COURSE D	ESC:	Introduction to computational foundations of geograpplication development.	aphic information	•	d geospatial mapp	ing technolog	gies. Practical i	ntroduction		technologies and	software
A&S	GEOG	GEOG	4740	GIS Design and Application Development	LEC	LE	4	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: GEOG 4730 a									
		COURSE D		Introduction to computational foundations of geograpplication development.	•	,	d geospatial mapp		jies. Practical ii	ntroduction		technologies and	
A&S	GEOG	GEOG	4750	GIS and Landscape Analysis	LAB	LB	4	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: GEOG 4730 a Advanced application of GIS focusing on analytica covered include GIS-based decision analysis, con-	ıl and compúter-b							d the environment.	Topics
A&S	GEOG	GEOG	4750	GIS and Landscape Analysis	LEC	EL EL	4	0	5 a a	N	U30		0
		ELIGIBLE G		A-F REQUISITE: GEOG 4730 a	and (Jr or Sr)								
		COURSE D		Advanced application of GIS focusing on analytica covered include GIS-based decision analysis, con-	ıl and computer-b							d the environment.	Topics
A&S	GEOG	GEOG	4750	GIS and Landscape Analysis	LEC	LE	4	0		N	U30		0
		ELIGIBLE C	RADES:	A-F REQUISITE: GEOG 4730 a	and (Jr or Sr)								
		COURSE D	ESC:	Advanced application of GIS focusing on analytica covered include GIS-based decision analysis, con-	straint mapping, l	andscape m		ility assessme			ulation.	d the environment.	·
A&S	GEOG	GEOG	4760	Geographic Information Analysis	LAB	LB	4	0		N	U30		0
		ELIGIBLE O		A-F REQUISITE: GEOG 4730 a In-depth examination of the methods of spatial dat data analysis and multicriteria decision making.		e utilization	of GIS in analyzing	geospatial ir	formation. Em	ohasis on e	explicit considera	ation of uncertainty	in spatial
A&S	GEOG	GEOG	4760	Geographic Information Analysis	LEC	EL	4	0		N	U30		0
nao	OLOO	ELIGIBLE G		A-F REQUISITE: GEOG 4730 a		LL	7	O			000		Ü
		COURSE D		In-depth examination of the methods of spatial dat data analysis and multicriteria decision making.		e utilization o	of GIS in analyzing	geospatial ir	formation. Em	phasis on e	explicit considera	ation of uncertainty	in spatial
A&S	GEOG	GEOG	4760	Geographic Information Analysis	LEC	LE	4	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: GEOG 4730 a	and (Jr or Sr)								
		COURSE D		In-depth examination of the methods of spatial dat data analysis and multicriteria decision making.		e utilization of	of GIS in analyzing	geospatial ir	formation. Em	phasis on e	explicit considera	ation of uncertainty	in spatial
A&S	GEOG	GEOG	4770	Advanced Topics in GeoInformatics	LAB	LB	3	6		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: GEOG 2680 a	and (Jr or Sr)								
		COURSE D		In depth examination of emerging technologies, m will vary each time it is offered to enrich student ne	ethods and resea								of this course

						SORTED E	BY College, De _l	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG	4770	Advanced Top	cs in GeoInformat	tics	LEC	EL	3	6		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	GEOG 2680 a									
		COURSE D		In depth examin	ation of emerging to	echnologies, m	ethods and resea							. The specific content	of this course
				•	ne it is offered to er					offered will be	announced in	the semest		hedule.	
A&S	GEOG	GEOG	4770	•	cs in GeoInformat		LEC	LE	3	6		N	U30		0
		ELIGIBLE (-	A-F	REQUISITE:	GEOG 2680 a			20.5 0.1		NO D O		0	T	6.0.1
		COURSE D		will vary each tir	ne it is offered to er		eeds and interests	. Topics for	the course when c	offered will be	announced in	the semest	er course sc	. The specific content hedule.	
A&S	GEOG	GEOG	4800	Senior Semina			LEC	LE	3	0	3	N	U30		75
		ELIGIBLE (COURSE D			REQUISITE: e that encourages tegraphic thought.	GEOG major he implementa		nowledge fro	om previous course	e work. Involv	es an examina	tion and ap	oplication of t	opics relating to the h	istory and
A&S	GEOG	GEOG	4900	Special Topics			SEM	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	GEOG major	or minor								
		COURSE D	DESC:	Special topics in	Geography.	-									
A&S	GEOG	GEOG	4900	Special Topics			SEM	SE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F Special topics ir	REQUISITE: Geography.	GEOG major	or minor								
A&S	GEOG	GEOG	4910	Internship			FLD	FE	1 to 12	0		1	U30		0
		ELIGIBLE (A-F, CR, PR	REQUISITE:		quired and GEO								
		COURSE D	DESC:		ing students with cr eography faculty ar				graphy, remote ser	_	e planning, res	ource man	_	d other fields of applie	ed geography.
A&S	GEOG	GEOG	4930	Independent S	tudy		IND	IS	1 to 6	6		N	U30		0
		ELIGIBLE (A-F, PR	REQUISITE:	Jr or Sr									
400	0500	COURSE D			all group students v	vill have an ind	ependent study w TUT	•		40		N.	1100		0
A&S	GEOG	GEOG	4970T	Geography Tut		0500 0000		TU	1 to 12	12		N	U30		0
		ELIGIBLE (DESC:	•	REQUISITE: sis tutorial for stude	GEOG 3980T nts in the Hono	ors Tutorial Colleg								_
A&S	GEOG	GEOG	4980T	Geography Tut			TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR Fourth-year the	REQUISITE: sis tutorial for stude	GEOG 4970T nts in the Hono	ors Tutorial Colleg								
A&S	GEOG	GEOG	4990H	Honors in Geo			TUT	TU	3	6	3	I	U30		0
		ELIGIBLE (COURSE D		A-F, PR This course req	REQUISITE: uires qualified Geog		equired and GEOG to write an honors			tantial amour	nt of reading, re	search and	l writing, a sy	nthesis of various fiel	ds of
					owledge, and a mix				•		Science, field re		•	nterviews.	
A&S	GEOG	GEOG	5000		search and Writin	g	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D			REQUISITE: designed to provide these development		neral background	of the discip	oline of geography	through its va	arious theoretic	al progress	ions and tea	ch them how to condi	uct research
A&S	GEOG	GEOG	5000	•	search and Writin		RSC	RS	4	0		N	G40		0
nao	OLOO	ELIGIBLE (A-F, PR	REQUISITE:	ອ	1100	110	7	O		14	040		O
		COURSE		This seminar is			neral background	of the discip	oline of geography	through its va	arious theoretic	al progress	ions and tea	ch them how to condu	uct research
A&S	GEOG	GEOG	5010	Meteorology			LAB	LB	4	0		N	G40		0
		ELIGIBLE (A-F, PR	REQUISITE:										
		COURSE [General survey	of meteorology with	n a focus on ph	ysical principles e	xplaining we	eather change. No	credit if GEC	OG 2020.				
A&S	GEOG	GEOG	5010	Meteorology			LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, PR	REQUISITE:										
		COURSE D			of meteorology with	n a focus on ph	ysical principles e	xplaining we	eather change. No	credit if GEC	OG 2020.				

					SORTED BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	GEOG	GEOG	5010	Meteorology	RSC	RS	4	0		N	G40	0
		ELIGIBLE GRA		A-F. PR REQUISITE:								
		COURSE DES			with a focus on physical principles	explaining we	eather change. No	credit if GEC	OG 2020.			
				, ,,,	. ,		· ·					
A&S	GEOG	GEOG	5020	Climatology	LAB	LB	4	0		N	G40	0
		ELIGIBLE GRA		A-F, PR REQUISITE:								
		COURSE DES	SC:	Exchanges of energy and moist	ure and their significance to human		the Earth's surface					
A&S	GEOG	GEOG	5020	Climatology	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRA		A-F, PR REQUISITE:								
		COURSE DES		0,	ure and their significance to human							_
A&S	GEOG	GEOG	5020	Climatology	RSC	RS	4	0		N	G40	0
		ELIGIBLE GRA	-	A-F, PR REQUISITE:	44		41 F41-1	_				
A 9 C	CEOC	COURSE DES			ure and their significance to human LAB	LB	the Earth's surface	e. 4		N	C40	0
A&S	GEOG	GEOG	5030	Meteorological Observations	LAB	LD	ı	4		IN	G40	U
		ELIGIBLE GRA		A-F, PR REQUISITE:	easurement, and interpretation of r	notoorologic	al parameters					
		COURSE DES	Ю.	Lab experience in acquisition, in	easurement, and interpretation of t	neteorologic	ai parameters.					
A&S	GEOG	GEOG	5040	Practicum in Meteorology and	Forecasting LAB	LB	1	4		N	G40	0
		ELIGIBLE GRA		A-F. PR REQUISITE:								
		COURSE DES		,	nd dissemination of meteorological	forecasts.						
					C							
A&S	GEOG	GEOG	5050	Physical Meteorology	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRA		A-F, PR REQUISITE:								
		COURSE DES		•	pheric physics, with a focus on rad		*	,	crophysics, and	,	, ,,	
A&S	GEOG	GEOG	5050	Physical Meteorology	RSC	RS	4	0		N	G40	0
		ELIGIBLE GRA		A-F, PR REQUISITE:								
A 0 C	0500	COURSE DES		-	pheric physics, with a focus on rad		es, radiative transf		cropnysics, and	•		0
A&S	GEOG	GEOG	5060	Synoptic Meteorology	LAB	LB	4	0		N	G40	0
		ELIGIBLE GRA		A-F, PR REQUISITE:	on and analysis of models used in	the prodictio	n of motoorological	l phonomona	the developm	ont and ma	integrance of mid latitude cyclone	s and satallita
		COUNCE DEC	ю.	meteorology.	on and analysis of models used in	ine predictio	ii oi meteorologica	prienomena	, the developin	ciit and ma	interiance of mid-latitude cyclone	s, and satellite
A&S	GEOG	GEOG	5060	Synoptic Meteorology	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRA		A-F. PR REQUISITE:								
		COURSE DES			on and analysis of models used in	the predictio	n of meteorological	l phenomena	, the developm	ent and ma	intenance of mid-latitude cyclone	s, and satellite
				meteorology.								
A&S	GEOG	GEOG	5060	Synoptic Meteorology	RSC	RS	4	0		N	G40	0
		ELIGIBLE GRA		A-F, PR REQUISITE:								
		COURSE DES	SC:		on and analysis of models used in	the predictio	n of meteorological	l phenomena	, the developm	ent and ma	intenance of mid-latitude cyclone	s, and satellite
400	0500	0500	F070	meteorology.	1.45		4				0.40	0
A&S	GEOG	GEOG	5070	Mesoscale Meteorology	LAB	LB	4	0		N	G40	0
		ELIGIBLE GRA		A-F, PR REQUISITE:	averal weather massacle mater	alamı atma	unharia atabilitu. an	d radar mata	orology.			
A&S	GEOG	GEOG	5070	Mesoscale Meteorology	nusual weather, mesoscale meteor LEC	LE	4	u rauai illete O	orology.	N	G40	0
Ado	GLOG	ELIGIBLE GRA		A-F. PR REQUISITE:	LLC	LL	4	U		IN	G40	U
		COURSE DES		,	nusual weather, mesoscale meteor	ology atmos	nheric stability, and	d radar mete	orology			
A&S	GEOG	GEOG	5070	Mesoscale Meteorology	RSC	RS	4	0	J. J. Og J.	N	G40	0
	5_50	ELIGIBLE GRA		A-F, PR REQUISITE:	1.00		•	Ŭ		••	0	¥
		COURSE DES			nusual weather, mesoscale meteor	ology, atmos	pheric stability, and	d radar mete	orology.			
A&S	GEOG	GEOG	5080	Dynamic Meteorology I	LEC	LE	4	0	5 ,	N	G40	0
		ELIGIBLE GRA		A-F. PR REQUISITE:								
		COURSE DES		,	s responsible for atmospheric motion	ons. Topics	covered include the	wind vector;	; fundamental a	nd apparer	nt forces; the geostrophic wind; th	e thermal,
				mechanical and thermodynamic	energy equations: balanced flow: v	ertical motion	n and the thermal	wind: vorticity	: and the vortice	ity and div	ergence theorems.	

				SORTED BY College, De	partment/	School, Prefix						
College	Dept	Subj C	at # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG 50	80 Dynamic Meteorology I	RSC	RS	4	0		N	G40		0
		ELIGIBLE GRADE	S: A-F, PR REQUISITE:									
		COURSE DESC:		s responsible for atmospheric moti- energy equations; balanced flow; v								e thermal,
A&S	GEOG	GEOG 50	90 Dynamic Meteorology II	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	Continuation of GEOG 5080. To	pics covered include Boussinesq a					y; primary	and seconda	ary circulations; baroc	slinic
A&S	GEOG	GEOG 50	90 Dynamic Meteorology II	RSC	RS	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE: Continuation of GEOG 5080. To	pics covered include Boussinesq a	pproximation						ary circulations; baroc	linic
A&S	GEOG	GEOG 51	10 Advanced Physical Geography		EL	4	8		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE:	on a specific physical geographic								
A&S	GEOG		10 Advanced Physical Geography		LE	4	8		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE:	on a specific physical geographic								
A&S	GEOG		10 Advanced Physical Geography		RS	4	8		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE:	on a specific physical geographic								
A&S	GEOG	GEOG 51	30 Arid Lands Physical Geograph	ny LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE:	cal geographic processes that con	nbine to creat	e the distinctive lar	ndscapes of	arid regions with	n an empha	asis on their	landforms and landfo	orming
A&S	GEOG	GEOG 51	30 Arid Lands Physical Geograph	nv RSC	RS	4	0		N	G40		0
,	0200	ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE: Integrated approach to the physic	ical geographic processes that con		e the distinctive lar		arid regions witl			landforms and landfo	orming
A&S	GEOG	GEOG 51	processes. 50 Landforms and Landscapes	LEC	LE	1	0		N	G40		0
Ado	0200	ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE:	of landforms and landforming proce		lamental elements	Ū	al environment			reated by tectonism, v	•
A&S	GEOG	GEOG 51	50 Landforms and Landscapes	RSC	RS	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE:	of landforms and landforming proce	esses as fund	lamental elements	of the physic	al environment	. Includes	landforms cr	reated by tectonism, v	olcanism,
A&S	GEOG	GEOG 51	60 Biogeography	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE:	WARNING: Not BIOS 5160 environmental, and biotic influence 50/5160.	es that shape	spatial patterns of	plant and ar	nimal distribution	ns and com	nmunity struc	cture in the contempo	rary
A&S	GEOG	GEOG 51	60 Biogeography	RSC	RS	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE:	WARNING: Not BIOS 5160 environmental, and biotic influence	es that shape	spatial patterns of	plant and ar	nimal distribution	ns and com	nmunity struc	cture in the contempo	rary
A&S	GEOG	GEOG 51	70 Landscape Ecology	LEC	LE	4	0		N	G40		0
	2230	ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE: Landscape Ecology is an applier environment resources upon wh	d science that focuses on the deve ich they depend. This course explo d ecosystems, and how spatial pa	lopment, con ores the recip	rocal relationship b	anagement o	ern and process	l pattern ¿ : how patte	the spatial d	d on the landscape, it	s and the s implication
A&S	GEOG	GEOG 51	70 Landscape Ecology	RSC	RS	4	0		Ν	G40		0
		ELIGIBLE GRADE COURSE DESC:	Landscape Ecology is an applied environment resources upon wh	d science that focuses on the deve ich they depend. This course explo id ecosystems, and how spatial pa	res the recip	rocal relationship b	etween patte	ern and process	: how patte	ern is created	d on the landscape, it	s implication

				SORT	ΓED BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG	5200	American Ethnic Geography	LEC	LE	4	0		N	G40		0
AGO	OLOG	ELIGIBLE G		A-F, PR REQUISITE:	LLO	LL	7	U		IN	040		O
		COURSE D		Systematic and thematic survey of spatial a	nd cultural patterns asso	ociated with	ethnicity and ethni	c groups in th	e United States	s. Emphasi	s on historic	al and spatial patterns	s of
				immigration, the experience of ethnic groups						· ·		, ,	
A&S	GEOG	GEOG	5200	American Ethnic Geography	RSC	RS	4	0		N	G40		0
		ELIGIBLE G	_	A-F, PR REQUISITE:									
		COURSE D		Systematic and thematic survey of spatial a immigration, the experience of ethnic groups	s in American plural soc	iety, and eth	inic contributions to	o Ămerican lif		·		al and spatial patterns	
A&S	GEOG	GEOG	5210	Population Geography	LEC	LE	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D	ESC:	Survey of global population concerns empha economic resources. Examines critiques (fe	minist/equity) of populat	tion change	as a development	problem.	tional migration		•	se on the environmer	
A&S	GEOG	GEOG	5210	Population Geography	RSC	RS	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D	ESC:	Survey of global population concerns empha economic resources. Examines critiques (fe	minist/equity) of populat	tion change	as a development		itional migration		•	se on the environmer	
A&S	GEOG	GEOG	5220	Geography of Religious Space and Place	e LEC	LE	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D	ESC:	Systematic and regional survey of religious cultural landscape. Focus on sacred space						as a cornei	rstone of culf	ture and its manifesta	tions in the
A&S	GEOG	GEOG	5220	Geography of Religious Space and Place	e RSC	RS	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D	ESC:	Systematic and regional survey of religious cultural landscape. Focus on sacred space						as a cornei	rstone of culf	ture and its manifesta	tions in the
A&S	GEOG	GEOG	5250	Political Geography	LEC	LE	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D		Systematic examination of basic approache	· ·	· · · ·		•	political geogra	. ,			
A&S	GEOG	GEOG	5250	Political Geography	RSC	RS	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
400	0500	COURSE D		Systematic examination of basic approache	•				political geogra		0.40		
A&S	GEOG	GEOG	5260	Urban Geography	LEC	LE	4	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Geographical survey of the processes and f (de)industrialization, inner-city decline, gent						ructure, sul	burbanizatio	n, urban planning,	
A&S	GEOG	GEOG	5260	Urban Geography	RSC	RS	4	0		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE D	ESC:	Geographical survey of the processes and f (de)industrialization, inner-city decline, gent						ructure, sul	burbanizatio	n, urban planning,	
A&S	GEOG	GEOG	5270	Social Geographies	LEC	LE	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D	ESC:	Geographic analysis of social relation, social class, and sexuality) and as it relates to vari	al identities, and social ir ious geographic themes	nequalities. , particularly	Examines the geo concerning the er	graphy of soc vironment, u	ial justice from ban geography	the perspe	ctive of disting loyment.	nct groups (including	race, gender,
A&S	GEOG	GEOG	5270	Social Geographies	RSC	RS	4	0		N	G40		0
		ELIGIBLE G	_	A-F, PR REQUISITE:									
		COURSE D	ESC:	Geographic analysis of social relation, social class, and sexuality) and as it relates to vari								nct groups (including	race, gender,

				SOR	TED BY College, De	epartment/s	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG	5280	Community Geography	LEC	LE	4	0		N	G40		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	Knowing the geography of one¿s communi	ty, from the distribution	of parks and	schools to the loca	ation of health	care and socia	l services p	providers to	the assessment of wa	lkable
				downtowns and neighborhoods, is a hallma between communities through the lens of g									
				about. University-community partnerships transportation and healthcare, and more.									
				This course offers a unique combination of as engaged members of the Athens comming geography helps students better understand evaluating actionable solutions which prom	unity. Students will be in d the spatial nature of the ote sustainability at the	ntroduced to nese issues, l local level. T	real-world problem now to evaluate bo his course is desi	ns and best proteins and good to engage	actices, and er global forces wh ge students with	ncouraged nich transfo	to explore co	reative solutions. Con hities, and assists ther	nmunity n with
				residents and community groups, and to de	•	•			y issues.				
A&S	GEOG	GEOG	5290	World Economic Geography	LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Geographic survey of the capitalist world elblocs, multinational firms and national gove		rise and fall o	of great economic	powers, (unde	er)development	t in the per	iphery, globa	al economic restructur	ing, regional
A&S	GEOG	GEOG	5290	World Economic Geography	RSC	RS	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D		Geographic survey of the capitalist world en blocs, multinational firms and national gove	rnments.		of great economic		er)development		. ,,,	al economic restructur	<i>5, 5</i>
A&S	GEOG	GEOG	5300	Geography of Europe	LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Topical survey of Europe with emphasis on	the geographic and cul	tural historica	I factors that influen	enced landsca	ape and regiona	al patterns	in the past a	and today.	
A&S	GEOG	GEOG	5300	Geography of Europe	RSC	RS	4	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Topical survey of Europe with emphasis on	the geographic and cul	tural historica	Il factors that influe	enced landsca	ape and regiona	al patterns	in the past a	and today.	
A&S	GEOG	GEOG	5310	Geography of Africa	LEC	LE	4	0		N	G40		0
παο	OLOO	ELIGIBLE G		A-F, PR REQUISITE:	LLO		7	O			040		O
		COURSE D		Course examines physical and human geo development, rural livelihood systems, root				human-envir	onment interac	tions. Topi	cs include su	ustainable resource us	se, health and
A&S	GEOG	GEOG	5310	Geography of Africa	RSC	RS	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
	0500	COURSE D		Course examines physical and human geo development, rural livelihood systems, root	s of conflict and Africa in	n the world e	conomy.		onment interac	•		ustainable resource us	
A&S	GEOG	GEOG	5330	Appalachia: Land and People	LEC	EL	4	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Topical and regional survey of Appalachia extraction.	with emphasis on settler	ment and exp	ansion, land owne	ership and spe	eculation, socie	ty and cult	ure, and the	impacts of natural res	source
A&S	GEOG	GEOG	5330	Appalachia: Land and People	LEC	LE	4	0		N	G40		0
		ELIGIBLE G		A-F. PR REQUISITE:									
		COURSE D	ESC:	Topical and regional survey of Appalachia extraction.	with emphasis on settler	ment and exp	ansion, land owne	ership and spe	eculation, socie	ty and cult	ure, and the	impacts of natural res	source
A&S	GEOG	GEOG	5330	Appalachia: Land and People	RSC	RS	4	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Topical and regional survey of Appalachia	with emphasis on settler	ment and exp	ansion, land owne	ership and spe	eculation, socie	ty and cult	ure, and the	impacts of natural res	source
A&S	GEOG	GEOG	5340	extraction. Historical Geography of the United State	es LEC	EL	4	0		N	G40		0
AQS	GEUG	ELIGIBLE G		A-F. PR REQUISITE:	E LEU	EL	4	U		IN	G40		U
		COURSE D		Systematic and regional survey of past hun time and space, and manifestations of regional survey.				tates from 145	50 until the pres	sent. Focus	s on the deve	elopment of regional id	dentity over

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				SORTE	D BY College, De	epartment/S	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Option	Majors Set s Aside
A&S	GEOG	GEOG	5340	Historical Geography of the United States	LEC	LE	4	0		N	G40	0
		ELIGIBLE (A-F. PR REQUISITE:			•	·				-
		COURSE D	DESC:	Systematic and regional survey of past human				tates from 145	50 until the pres	sent. Focus	s on the development of regio	nal identity over
				time and space, and manifestations of regional	,							_
A&S	GEOG	GEOG	5340	Historical Geography of the United States	RSC	RS	4	0		N	G40	0
		ELIGIBLE (A-F, PR REQUISITE: Systematic and regional survey of past human	geographies of the	area that hec	ame the United St	tates from 1/1	50 until the pres	ent Focus	s on the development of regio	nal identity over
		COUNCE	DEGO.	time and space, and manifestations of regional				iales IIOIII 140	oo unui ule pies	Serit. 1 Ocus	s on the development of regio	naridentity over
A&S	GEOG	GEOG	5350	Geography of Latin America	LEC	LE	4	0		N	G40	0
		ELIGIBLE (A-F, PR REQUISITE:								
		COURSE		Regional survey of Latin America focusing on b				•	ltural geograph	-	·	_
A&S	GEOG	GEOG	5350	Geography of Latin America	RSC	RS	4	0		N	G40	0
		ELIGIBLE (A-F, PR REQUISITE: Regional survey of Latin America focusing on b	nionhysical systems	rural develor	ment nonulation	/migration cu	ltural geograph	v and econ	nomic development	
A&S	GEOG	GEOG	5380	Geography of Asia	LEC	LE	4	0	iturai geograpii	N AND ECON	G40	0
,	0200	ELIGIBLE (A-F, PR REQUISITE:			•	Ü				ŭ
		COURSE		Examines the Asian region with emphasis on in	ntra-regional econon	nic integratior	through trade, in	vestment and	labor migration	n flows and	d on inter-regional relations wi	th other parts of the
				world through colonialism, political engagemen	· ·				gional bloc, Co		, , , , , , , , , , , , , , , , , , ,	
A&S	GEOG	GEOG	5380	Geography of Asia	RSC	RS	4	0		N	G40	0
		ELIGIBLE (A-F, PR REQUISITE: Examines the Asian region with emphasis on in	atra ragional aconom	nic intogration	through trade in	veetment and	labor migration	a flowe and	l on inter regional relations wi	th other parts of the
		COUNCE	DEGO.	world through colonialism, political engagement								
A&S	GEOG	GEOG	5400	Geography of Development	LEC	LE	4	0	,	N	G40	0
		ELIGIBLE (A-F, PR REQUISITE:								
		COURSE D	DESC:	Designed 1) to critically examine the concept of							ney have influenced developm	ent practice in
A&S	GEOG	GEOG	5400	various geographic contexts; and 3) to understa Geography of Development	and rural and urban RSC	RS	velopment and the	e reievant flov 0	vs between the	m. N	G40	0
Ado	GLOG	ELIGIBLE (A-F, PR REQUISITE:	NGC	NO	4	U		IN	G40	U
		COURSE D		Designed 1) to critically examine the concept of	f development and it	ts critiques; 2) to explore theori	es of develop	ment and exam	nine how th	ney have influenced developm	ent practice in
				various geographic contexts; and 3) to understa		spaces of de						·
A&S	GEOG	GEOG	5410	Geography of Hunger and Food Security	LEC	LE	4	0		N	G40	0
		ELIGIBLE (A-F, PR REQUISITE:								
		COURSE D	DESC:	Provides students a foundation for understanding demographic dimensions of hunger and food see								
				the developing and industrialized world.	oddiny aro oxaminot	a. Ooolai aila	policy intorvention	io airriod at ro	adding nangor	aro ovalaa	acod amough oxamination of ot	acc cidaloc from
A&S	GEOG	GEOG	5410	Geography of Hunger and Food Security	RSC	RS	4	0		N	G40	0
		ELIGIBLE (-	A-F, PR REQUISITE:								
		COURSE D	DESC:	Provides students a foundation for understanding demographic dimensions of hunger and food see								
				the developing and industrialized world.	ecurity are examined	u. Social allu	policy intervention	is aimed at re	ducing nunger	are evalua	ited through examination of G	ase studies from
A&S	GEOG	GEOG	5440	Agricultural Ecosystems	LEC	LE	4	0		N	G40	0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:								
		COURSE D	DESC:	Systematic analysis of agricultural systems. Em		contempora	y agricultural syst	tems, includin	g their place in	the global	economy, and impacts on the	e environment.
400	0500	0500	E440	Examines the globalization of agriculture and a		D0	4	•			0.40	
A&S	GEOG	GEOG ELIGIBLE (5440	Agricultural Ecosystems A-F. PR REQUISITE:	RSC	RS	4	0		N	G40	0
		COURSE D		Systematic analysis of agricultural systems. Em	nphasis is placed on	contemporal	v agricultural syst	tems, includin	a their place in	the global	economy, and impacts on the	e environment.
				Examines the globalization of agriculture and a			,		J P.000 III		,,,	
A&S	GEOG	GEOG	5450	Gender, Environment, and Development	LEC	LE	4	0		N	G40	0
		ELIGIBLE (A-F, PR REQUISITE:								
		COURSE D	DESC:	Explores frameworks linking gender and the en USA, Latin America, and Asia. Topics include of								
				organizations and grass root organizing	goriadica access to	resources, He	aiti and mequalit	y, men and m	ascummics, int	bouy and	ale chimeni, non-govern	imonai

organizations, and grass root organizing.

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College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG 5450 ELIGIBLE GRADES: COURSE DESC:	Gender, Environment, and Development A-F, PR REQUISITE: Explores frameworks linking gender and the envir USA, Latin America, and Asia. Topics include ger organizations, and grass root organizing.									
A&S	GEOG	GEOG 5460 ELIGIBLE GRADES: COURSE DESC:	Environmental Law A-F, PR REQUISITE: Legal aspects of both individual environmental an agencies, and court decisions. Emphasis on case action.									
A&S	GEOG	GEOG 5460 ELIGIBLE GRADES: COURSE DESC:	Environmental Law A-F, PR REQUISITE: Legal aspects of both individual environmental an agencies, and court decisions. Emphasis on case action.									
A&S	GEOG	GEOG 5470 ELIGIBLE GRADES: COURSE DESC:	Natural Resource Conservation A-F, PR REQUISITE: Themes in American environmental history, resou	LEC	LE	4	0 oorary enviro	nmentalism	N	G40		0
A&S	GEOG	GEOG 5470 ELIGIBLE GRADES: COURSE DESC:	Natural Resource Conservation A-F, PR REQUISITE: Themes in American environmental history, resou	RSC	RS	4	0		N	G40		0
A&S	GEOG	GEOG 5480 ELIGIBLE GRADES: COURSE DESC:	Migration and Development A-F, PR REQUISITE: Examines migration theory, global and domestic punderstanding the causes and development cons	LEC	LE migration, a	4 and their implication	0 s for the env	ironment and de	N evelopmen	G40 t. It will focu	s on geographic appro	0 paches to
A&S	GEOG	GEOG 5480 ELIGIBLE GRADES: COURSE DESC:	Migration and Development A-F, PR REQUISITE: Examines migration theory, global and domestic punderstanding the causes and development cons						N evelopmen	G40 t. It will focu	s on geographic appro	0 paches to
A&S	GEOG	GEOG 5500 ELIGIBLE GRADES: COURSE DESC:	Land Use Planning A-F, PR REQUISITE: Fundamentals of land use planning are explored. environment, community development, human he level of government including plan-making proces	LEC Examines traditionealth, growth mana	LE nal and inno agement, and	4 vative approaches a sustainability. Rev	0 to land use p views land-us	olanning and its se planning tool	s and tech	niques utiliz	ed at the local, regiona	
A&S	GEOG	GEOG 5500 ELIGIBLE GRADES: COURSE DESC:	Land Use Planning A-F, PR REQUISITE: Fundamentals of land use planning are explored. environment, community development, human he level of government including plan-making proces	alth, growth mana	agement, and	d sustainability. Rev	/iews land-us	se planning tool	s and tech	niques utiliz	ed at the local, regiona	
A&S	GEOG	GEOG 5530 ELIGIBLE GRADES: COURSE DESC:	Environmental Planning and Assessment A-F, PR REQUISITE: An introduction to the use of science in environmental change and the application of man	LEC ental decision-mal	LE king directed	4 toward the analysis	0 s of land dev	elopment polici	N es, the utili	G40 ity of assess	ment methods to unde	0 erstand
A&S	GEOG	GEOG 5530 ELIGIBLE GRADES: COURSE DESC:	Environmental Planning and Assessment A-F, PR REQUISITE: An introduction to the use of science in environmental Planning and Assessment	RSC ental decision-mal	RS king directed	4 toward the analysis	0 s of land dev	elopment polici	N es, the utili	G40 ty of assess	ment methods to unde	0 erstand
A&S	GEOG	GEOG 5550 ELIGIBLE GRADES: COURSE DESC:	environmental change and the application of man History of Planning A-F, PR REQUISITE: Explores the development of planning concepts, the social, economic, political, cultural, and technical	LEC theory, and practic ological factors the Office of the l July	LE ce. It introduc	4 ses urban and regionuman landscapes	0 onal planning	in the U.S. thro	N ough its his	G40	ontemporary contexts	0 s. Examines

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		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE DI	ESC:	Explores the development of planning co the social, economic, political, cultural, ar							torical and c	ontemporary contexts	. Examines
A&S	GEOG	GEOG	5560	The City and the Environment	LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: Examination of historical and present-day	v environmental impacts o	f urhan and	suburban expansio	n in a North A	merican conte	xt .			
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		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: GEOG 5730 Introduction to computational foundations of geog application development.	graphic information	n systems an	d geospatial mapp	oing technolog	gies. Practical ir	ntroduction	to GIS scrip	oting technologies and	Software
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	30	ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: GEOG 5730 In-depth examination of the methods of spatial da data analysis and multicriteria decision making.			of GIS in analyzing	Ū	nformation. Emp			deration of uncertainty	•

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Supervised by geography faculty and evaluated by on-the-job supervisor. A&S GEOG GEOG 5911 Colloquium in Geography SEM SE 1 6 N G40 0 ELIGIBLE GRADES: CR, PR, F REQUISITE:			ELIGIBLE G	SRADES:	A-F, CR, PR	REQUISITE:									
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	A&S	GEOG	GEOG	5911	. , , ,	•			1	6		N	G40		0
COURSE DESC: Colloquium contents vary.					CR, PR, F	REQUISITE:									
			COURSE D	ESC:	Colloquium conte	ents vary.									

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level e	Learn Options	Aside
A&S	GEOG	GEOG	6000	Seminar in Geography	RSC	RS	4	8		N	G40		0
		ELIGIBLE GRA		A-F, PR REQUISITE:									
A&S	GEOG	COURSE DES	6000	Seminar contents vary.	SEM	SE	4	8		N	G40		0
Ado	GLOG	ELIGIBLE GRA		Seminar in Geography A-F, PR REQUISITE:	SLIVI	SL	4	O		IN	G40		U
		COURSE DES		Seminar contents vary.									
A&S	GEOG	GEOG	6010	Seminar in Meteorology	RSC	RS	4	8		N	G40		0
		ELIGIBLE GRA		A-F, PR REQUISITE:									
A 0 C	CEOC	COURSE DES		Seminar contents vary.	CEM	SE	4	8		N	G40		0
A&S	GEOG	GEOG ELIGIBLE GRA	6010	Seminar in Meteorology A-F, PR REQUISITE:	SEM	SE	4	0		IN	G40		U
		COURSE DES		Seminar contents vary.									
A&S	GEOG	GEOG	6150	Seminar in Geomorphology	RSC	RS	4	8		N	G40		0
		ELIGIBLE GRA		A-F, PR REQUISITE:									
		COURSE DES		Advanced study of selected themes in geomorpho		•			ne relevant, pub				
A&S	GEOG	GEOG	6150	Seminar in Geomorphology	SEM	SE	4	8		N	G40		0
		ELIGIBLE GRA	-	A-F, PR REQUISITE: Advanced study of selected themes in geomorpho	ology conducted n	rimarily throu	igh reading and dis	scussion of th	ne relevant nub	lished rese	earch literature		
A&S	GEOG	GEOG	6160	Seminar in Biogeography	RSC	RS RS	4	8	io roiovant, pas	N	G40		0
		ELIGIBLE GRA	ADES:	A-F, PR REQUISITE:									
		COURSE DES		Advanced topics and readings in biogeography.									
A&S	GEOG	GEOG	6160	Seminar in Biogeography	SEM	SE	4	8		N	G40		0
		ELIGIBLE GRA		A-F, PR REQUISITE: Advanced topics and readings in biogeography.									
A&S	GEOG	GEOG	6210	Seminar in Population Geography	RSC	RS	4	8		N	G40		0
,	0200	ELIGIBLE GRA		A-F, PR REQUISITE:			·	· ·		••	0 .0		· ·
		COURSE DES	SC:	Seminar contents vary.									
A&S	GEOG	GEOG	6210	Seminar in Population Geography	SEM	SE	4	8		N	G40		0
		ELIGIBLE GRA		A-F, PR REQUISITE:									
A&S	GEOG	COURSE DES	6220	Seminar contents vary. Seminar in Historical Geography	RSC	RS	4	8		N	G40		0
Ado	GLOG	ELIGIBLE GRA		A-F. PR REQUISITE:	NOC	NO	7	O		IN.	040		U
		COURSE DES		Seminar contents vary.									
A&S	GEOG	GEOG	6220	Seminar in Historical Geography	SEM	SE	4	8		N	G40		0
		ELIGIBLE GRA		A-F, PR REQUISITE:									
A&S	GEOG	COURSE DES		Seminar contents vary.	RSC	RS	4	8		N	G40		0
A&S	GEOG	ELIGIBLE GRA	6250	Seminar in Political Geography A-F, PR REQUISITE:	KSC	KS	4	0		IN	G40		U
		COURSE DES		Seminar contents vary.									
A&S	GEOG	GEOG	6250	Seminar in Political Geography	SEM	SE	4	8		N	G40		0
		ELIGIBLE GRA		A-F, PR REQUISITE:									
4.0.0	0500	COURSE DES		Seminar contents vary.	200	5.0					0.40		
A&S	GEOG	GEOG	6260	Seminar in Urban Geography	RSC	RS	4	8		N	G40		0
		ELIGIBLE GRA		A-F, PR REQUISITE: This seminar is designed to examine how politics,	economy and na	ture interrela	ate to shape urban	issues					
A&S	GEOG	GEOG	6260	Seminar in Urban Geography	SEM	SE	4	8		N	G40		0
		ELIGIBLE GRA	ADES:	A-F, PR REQUISITE:									
		COURSE DES		This seminar is designed to examine how politics,									_
A&S	GEOG	GEOG	6290	Seminar in Economic Geography	RSC	RS	4	8		N	G40		0
		ELIGIBLE GRA		A-F, PR REQUISITE: Seminar contents vary.									
		OUDINGL DES		Comma Contents vary.									

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG	6290	Seminar in Economic Geography	SEM	SE	4	8		N	G40		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE: Seminar contents vary.									
A&S	GEOG	GEOG	6310	Seminar in Regional Geography: Africa	RSC	RS	4	8		N	G40		0
		ELIGIBLE (A-F, PR REQUISITE:									
		COURSE [DESC:	Examines the nature of environmental and develonment. Uses a critical geography lens to Ill	ustrate theory with	several hot			rledge counts ir	the discou	urses of envi	onmental conservation	on and
A&S	GEOG	GEOG	6310	Seminar in Regional Geography: Africa	SEM	SE	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Examines the nature of environmental and development. Uses a critical geography lens to Ill					rledge counts ir	the discou	urses of envi	onmental conservation	on and
A&S	GEOG	GEOG	6350	Seminar in Regional Geography: Latin	RSC	RS	4	8 8		N	G40		0
		ELIGIBLE (America A-F, PR REQUISITE: Seminar contents vary.									
A&S	GEOG	GEOG	6350	Seminar in Regional Geography: Latin	SEM	SE	4	8		N	G40		0
		0_00	***************************************	America			•	-					-
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Seminar contents vary.									
A&S	GEOG	GEOG	6380	Seminar in Regional Geography: Asia	RSC	RS	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Seminar contents vary.									
A&S	GEOG	GEOG	6380	Seminar in Regional Geography: Asia	SEM	SE	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Seminar contents vary.									
A&S	GEOG	GEOG	6410	Seminar in Development: Environment and Development	RSC	RS	4	8		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, PR REQUISITE: The seminar examines the myriad interactions be provide a foundation for examining case studies. environmental governance, and environmental so	Topics include: in								
A&S	GEOG	GEOG	6410	Seminar in Development: Environment and Development	SEM	SE	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: The seminar examines the myriad interactions be provide a foundation for examining case studies. environmental governance, and environmental so	Topics include: in								
A&S	GEOG	GEOG	6420	Seminar in Development: Theories of	RSC	RS	4	8		N	G40		0
		ELIGIBLE (Development A-F, PR REQUISITE: Examines how different concepts and theories of	(under)developme	ant have bee	n produced maint	ained and co	atastad in diffor	ont rogions	of the world	and in different times	
A&S	GEOG	GEOG	6420	Seminar in Development: Theories of	SEM	SE	4	8	itested in dilier	N	G40	and in different times	o. O
7100	0200	ELIGIBLE (Development A-F. PR REQUISITE:	OLIVI	OL.		Ü		••	0.10		Ü
		COURSE		Examines how different concepts and theories of	(under)developme	ent have bee	n produced, mainta	ained and co	ntested in differ	ent regions	s of the world	and in different times	S.
A&S	GEOG	GEOG	6430	Seminar in Development: Gender and Development	RSC	RS	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Advanced topics and readings in gender and deve	elopment.								
A&S	GEOG	GEOG	6430	Seminar in Development: Gender and	SEM	SE	4	8		N	G40		0
		ELIGIBLE (SRADES:	Development A-F, PR REQUISITE:									

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Record Course Course Record R	College	Dept	Subj Cat #	Title	Component		Cred Hours			Perm		eLearn Options	
ABAS GEOG	A&S	GEOG	GEOG 6470	Seminar in Resource Management	RSC	RS	4	8		N	G40		0
ASS GEO G				A-F, PR REQUISITE:									
REQUISITE REQU				•									
Secolar Course Decidence Secolar Sec	A&S	GEOG		_	SEM	SE	4	8		N	G40		0
ASS GEOS G													
AFF PR REQUISITE:	A 9 C	CEOC		•	DSC	DC	4	0		NI	C40		0
COURSE DESC: In this seminar environmental justice, it omes grounded examples of political movements that seek to content (injustice in both utana and urula environments. Specific topics will likely include the conceptual general or environmental/Social justice in both utana and urula environments. Specific topics will likely include the conceptual general or environmental/Social justice movements, distributional inequity of toxics proximily in poorfininomy communities, overcoming procedural inequities of white privilege, regolating urban load deserted through enhanced dood security, the rights of nonhuman species to the city, smortgo privilege, regolating urban load deserted through enhanced dood security, the rights of nonhuman species to the city smortgo privilege, regolating urban load servino environmental special general privilege. Provincing procedural inequities of white privilege, regolating urban load servino environmental special general privilege. Provincing procedural inequities of white privilege, regolating urban load servino environmental special general privilege. Provincing procedural inequities of white privilege, regolating urban load servino environmental special general privilege. Provincing procedural inequities of white privilege, regolating urban load servino environmental special general privilege. Provincing procedural inequities of white privilege, regolating urban load servino environmental privilege. Provincing procedural inequities of white privilege, regolating urban load servino environmental privilege. Provincing procedural inequities of white privilege, regolating urban load servino environmental privilege. Provincing procedural regulates and discusses and	A&S	GEOG			RSC	KS	4	0		IN	G40		U
Second					ill he examined in both theor	v and nraxis	Our discussions v	vill range from	n contested ide	as and disc	courses abo	ut environmental justic	ce to more
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COURSE DESC: In this seminar environmental justice, will be examined in both theory and praxis. Dur discussions will range from contested users will be proving a seminar on contests of parks, per contest the vibra and rural environments. Septicity to the city, among other topics. ASS GEOG GEOG Seminar in Cartography SEM SE 4 8 N G40 0	A&S	GEOG			SEIVI	SE	4	8		N	G40		U
				,	ill he evamined in both theor	v and nravis	Our discussions v	vill range from	n contested ide	as and disc	nurses ahn	ut environmental justic	re to more
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REQUISITE CALDES DSC: COURSE DSC: Seminar contents vary. SEM SE 4 8 N G40 0		0500		•	•	•	•	•	nonhuman spec			other topics.	
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A&S	A&S	GEOG	GEOG 6730	Seminar in GIScience	RSC	RS	4	8		N	G40		0
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COURSE DESC: Seminar contents Seminar content	A&S	GEOG			SEM	SE	4	8		N	G40		0
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A&S GEOG GEOG 6900 Special Topics in Geography SEM SE 4 12 N G40 0 ELIGIBLE GRADES: AF, CR, PR REQUISITE: COURSE DESC: Seminar contents vary. A&S GEOG GEOG 6930 Independent Study IND IS 1 to 12 15 N G40 0 ELIGIBLE GRADES: COURSE DESC: Individual or small group students will have an independent study with faculty members. A&S GEOG GEOG 6950 Thesis THE THE TH 1 to 12 12 N G40 0 ELIGIBLE GRADES: COURSE DESC: Master thesis hours. A&S GEOG T3 4080 Environmentalism in America LEC EL 3 0 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: An exploration of environmentalism as a social movement. Traces the origins and history of environmentalism in the U.S., and examines various factions within the current movement as well as potential future directions. Synthesizes the interplay of environmentalism and religion, economics, politics, and science. AF REQUISITE: An exploration of environmentalism in America LEC LE 3 0 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: An exploration of environmentalism in America LEC LE 3 N U30 0 ELIGIBLE GRADES: AF REQUISITE: An exploration of environmentalism in America LEC LE 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: An exploration of environmentalism in America LEC LE 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: An exploration of environmentalism in America LEC LE 3 N U30 0 ELIGIBLE GRADES: AF REQUISITE: An exploration of environmentalism and religion, economics, politics, and science. AAS GEOG T3 4080 Environmentalism in America LEC LE 3 N U30 0 ELIGIBLE GRADES: AF REQUISITE: An exploration of environmentalism and religion, economics, politics, and science. AF REQUISITE: An exploration of environmentalism and religion, economics, politics, and science. An exploration of environmentalism in America LEC LE 3 N U30 0 ELIGIBLE GRADES: AF REQUISITE: An exploration of environmentalism and religion, economics, politics, and examines various factions within the current movement as exploration of environmentalism and history of environmentalism in the U.S., and examines various factions within the curre													
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A&S GEOG GEOG 6930 Independent Study IND IS 1 to 12 15 N G40 0 ELIGIBLE GRADES: COURSE DESC: Individual or small group students will have an independent study with faculty members. A&S GEOG GEOG 6950 Thesis THE TH 1 to 12 12 N G40 0 ELIGIBLE GRADES: COURSE DESC: Master thesis hours. A&S GEOG T3 4080 Environmentalism in America LEC EL 3 0 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: An exploration of environmentalism as a social movement. Traces the origins and history of environmentalism in the U.S., and examines various factions within the current movement as well as potential future directions. Synthesizes the interplay of environmentalism and religion, economics, politics, and science. A*F REQUISITE: An exploration of environmentalism in America LEC LE 3 0 3 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: An exploration of environmentalism in America LEC LE 3 0 3 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: An exploration of environmentalism in America LEC LE 3 0 N U30 0				A-F, CR, PR REQUISITE:									
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well as potential future directions. Synthesizes the interplay of environmentalism and religion, economics, politics, and science. A&S GEOG T3 4080 Environmentalism in America LEC LE 3 0 3 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: An exploration of environmentalism as a social movement. Traces the origins and history of environmentalism in the U.S., and examines various factions within the current movement as													
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ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: An exploration of environmentalism as a social movement. Traces the origins and history of environmentalism in the U.S., and examines various factions within the current movement as	۸ ۰ ۰	0500	T0 4000				-				1100		0
COURSE DESC: An exploration of environmentalism as a social movement. Traces the origins and history of environmentalism in the U.S., and examines various factions within the current movement as	AQO	GEUG			LEC	LE	3	U	3	IN	U3U		U
					a social movement. Traces t	he origins a	nd history of enviro	nmentalism i	n the U.S. and	examines	various facti	ons within the current	movement as
			,										,

SORTED BY College, Department/School, Prefix Instr

Subsidy

Repeat

General

Majors Set

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	Т3	4081	Landscape and Culture	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE [A-F REQUISITE: A cross-cultural examination of the ways in whi an examination of how the concepts of culture conceptualizations. Synthesizes the connectio theory. Traces and examines connections betw landscape.	and cultural landscap	oe have evo	lved over time with the social/cultural	nin the discipl construction	ine of human ge of place, and so	eography, v ocial power	with an empl within the c	nasis on current post-sontext of relevant soc	structural ial and literary

					SORTED BY	′ College, De _l		chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	1010	Introduction to Geology		LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE Nature and distribution of earth	•	ıtilization as natı	ural resource	s; discussion of ea	arth structure	, earthquakes, r	nountain b	uilding, and	continental drift; deve	lopment of
A 9 C	GEOL	GEOL	4040	landscapes.		150	LE	4	0	ONC	N	1140		0
A&S	GEOL	ELIGIBLE GF	1010	Introduction to Geology A-F REQUISITE		LEC	LE	4	U	2NS	IN	U10		0
		COURSE DE	_	Nature and distribution of earth landscapes.	•	ıtilization as natı	ural resource	s; discussion of ea	arth structure	, earthquakes, r	mountain b	uilding, and	continental drift; deve	lopment of
A&S	GEOL	GEOL	1200	The Mobile Earth		LEC	LE	3	0	2NS	N	U30		0
		ELIGIBLE GF		A-F REQUISITE		P								
		COURSE DE	SC:	An examination of the earth's d plate tectonic theory. Intended							rity, and ea	rthquakes, a	and their explanation i	n terms of
A&S	GEOL	GEOL	1300	Geology of the National Park		LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE GF	_	A-F REQUISITE										
		COURSE DE		Survey of the geologic features	of the national parks				•	•				
A&S	GEOL	GEOL	1350	Natural Disasters		LEC	LE	3	0	2AS	N	U10		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE Analysis of threats associated v Intended to convey how we car Intended for science and nonso	vith living on a dynan n minimize our vulner	ability to disaste	ers by applyin	g lessons learned	from past ea	irthquakes, volc				
A&S	GEOL	GEOL	1400	Dinosaurs and the Mesozoic		LEC	EL	3	0	2NS	N	U10		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE An introduction to the systemat										
				sciences of paleontology and g history of the science of paleon about ancient life including dinc their classification, anatomy, ph components of Mesozoic ecosy marine ecosystems during the l	tology will also be ex esaurs. Topics will the eysiology, and behaviors estems including mar	plored as well a en focus on the ior. Three major ine reptiles, pter	s the differen physical, biologroups of dir osaurs, mam	t methods and tec ogical, and chemic nosaurs will be dis imals, insects, and	chniques emp cal conditions cussed in de d plants. The	ployed by mode s of the Mesozo tail, the Ornithis	rn paleonto ic world an chia, Saur	ologists to as d a general opoda, and	sk and answer scientif introduction to dinosa Therapoda in addition	ic questions urs including to other major
A&S	GEOL	GEOL	1400	Dinosaurs and the Mesozoic		LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE GF	RADES:	A-F REQUISITE	:									
		COURSE DE		An introduction to the systemat basic Earth history during the N sciences of paleontology and g history of the science of paleon about ancient life including dinc their classification, anatomy, pheomogeneous of Mesozoic ecosymarine ecosystems during the l	Mesozoic including cli eology including an o tology will also be ex seaurs. Topics will the sysiology, and behav stems including mar Mesozoic and the ca	mate, geograph overview of the toplored as well a en focus on the ior. Three major ine reptiles, pter uses and effects	y, tectonics, I heories of pla s the differen physical, biologroups of dir osaurs, mam s of the end C	mass extinctions, a te tectonics and et t methods and tec ogical, and chemionosaurs will be dis imals, insects, and cretaceous mass e	and other ma evolution, ged chniques emp cal conditions cussed in de d plants. The extinction.	ijor geologic eve ologic time, relat oloyed by modes of the Mesozo tail, the Ornithis course will cond	ents. The calcive and about an paleonto ic world an achia, Sauraclude with a	ourse will be solute age of solute age of solute age of a general opoda, and an overview	egin with an introduction dating, and the fossil rusk and answer scientif introduction to dinosa Therapoda in addition	on to the ecord. The ic questions urs including to other major restrial and
A&S	GEOL	GEOL	1700	Metal, Stone, Energy, and So	•	LEC	LE	3	0	2AS	N	U10		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE Survey of a broad array of Eart resource distribution are consid industries, the environment, and	h resources with the lered. The manner in	which technolo								
A&S	GEOL	GEOL	2020	Introductory Geology Lab		LAB	LB	1	0		N	U10		0
		ELIGIBLE GF		A-F REQUISITE	following: GEOI	L 1010 or 2830				,			lit for this course if tak	
		COURSE DE		Laboratory covering mineral an					•	•	•	•	in the geological scier	
A&S	GEOL	GEOL	2080	Geology of the Solar System		LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE Students can experience the th spacecraft missions. Focuses of	rill of geologic explor						amples and	d knowledge	obtained by manned	and robotic

					SORTED B	Y College, De _l	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
		•				'							ozoam opnono	
A&S	GEOL	GEOL	2110	Introductory Oceanography		LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE G		A-F REQUISITE										
		COURSE D		Survey of physical, chemical, b	iological, and geolog	•								
A&S	GEOL	GEOL	2150	Environmental Geology		LEC	LE	3	0	2AS	N	U10		0
		ELIGIBLE G		A-F REQUISITE	•	_								
		COURSE D	ESC:	Survey of geological aspects or environment. Presupposes no			r environmei	ntai processes, imr	nediate and	extended influe	nce of num	nans, and pro	ospects for future of p	nysicai
A&S	GEOL	GEOL	2210	Earth and Life History	background in scien	LEC	LE	3	0	2NS	N	U10		0
Ado	OLOL	ELIGIBLE G		A-F REQUISITE		LLO		3	U	2110	IN	010		O
		COURSE D		A nontechnical survey exploring		history of the int	eraction bety	een life and the er	nvironment .	Topics include t	he origin o	f the Farth t	he origin and develop	ment of life
		OCCINCE D		the origin and evolution of the									no ongin and dovolop	mont or mo,
								_	_					_
A&S	GEOL	GEOL	2310	Water and Pollution		LEC	LE	3	0	2AS	N	U30		0
		ELIGIBLE G		A-F REQUISITE					,					91 9 .
		COURSE D	ESC:	The interrelationship between gollution.	geologic and hydrolo	ogic principles and	d technology	as they relate to th	ne use of wa	ter resources ar	nd the envi	ronmental pi	roblems associated wi	ith its
A&S	GEOL	GEOL	2550	Historical Geology		LAB	LB	3	0		N	U30		0
Ado	GLUL	ELIGIBLE G		A-F REQUISITE			LD	3	U		IN	030		U
		COURSE D		An introduction to the geologic			tectonic str	ationaphic and clim	natic record o	of North Americ	а			
A&S	GEOL	GEOL	2550	Historical Geology	riistory of the Earth,	LEC	LE	3	0) 1 10 1117 (111010)	N.	U30		0
7100	OLOL	ELIGIBLE G		A-F REQUISITE	: GEOL 1010 or			0	O		.,	000		O .
		COURSE D		An introduction to the geologic			tectonic, stra	atigraphic, and clim	natic record of	of North America	a.			
A&S	GEOL	GEOL	2710	Extreme Ancient Climates		LEC	LE	3	0	2NS	N.	U30		0
		ELIGIBLE G		A-F REQUISITE	· GEOG 1100 o	r 2020 or GEOL								
		COURSE D	_	Examination of Icehouse, Gree					m Science p	erspective.				
A&S	GEOL	GEOL	2830	Geology for Engineers		LAB	LB	4	0	•	N	U30		0
		ELIGIBLE G		A-F REQUISITE	: WARNING: No	credit for this co	urse if taken	after the following:	: GEOL 1010)				
		COURSE D		Geologic principles applied to				g						
A&S	GEOL	GEOL	2830	Geology for Engineers		LEC	LE	4	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE	: WARNING: No	credit for this co	urse if taken	after the following:	GEOL 1010)				
		COURSE D	ESC:	Geologic principles applied to e	engineering projects	and materials.								
A&S	GEOL	GEOL	2900	Special Topics in Geological	Sciences	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G		A-F, CR REQUISITE										
		COURSE D		Specific course content will var	, ,									
A&S	GEOL	GEOL	2900	Special Topics in Geological		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G		A-F, CR REQUISITE										
		COURSE D		Specific course content will var										
A&S	GEOL	GEOL	2970T	Geological Sciences Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G		A-F REQUISITE					0-!					
A&S	GEOL	COURSE D		Honors Tutorial College tutoria		nai concepts and TUT	applications TU	1 to 15	Sciences.		N	U30		0
A&S	GEUL	GEOL	2971T	Geological Sciences Tutorial		101	10	1 10 15	15		IN	030		U
		ELIGIBLE G COURSE D		A-F REQUISITE Honors Tutorial College tutoria	•	anal concents and	d applications	of the Geological	Sciences					
A&S	GEOL	GEOL	2980T	Geological Sciences Tutorial		TUT	TU	1 to 15	15		N	U30		0
7100	OLOL	ELIGIBLE G		A-F REQUISITE			10	1 10 10	10		.,	000		O .
		COURSE D		Honors Tutorial College tutoria			d applications	of the Geological	Sciences.					
A&S	GEOL	GEOL	2981T	Geological Sciences Tutorial		TUT	TU	1 to 15	15		N	U30		0
- · -		ELIGIBLE G		A-F REQUISITE			-		-					-
		COURSE D		Honors Tutorial College tutoria			d applications	of the Geological	Sciences.					
				3				3						

			SORTED I	BY College, De _l	partment/S	chool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL 3050	Statistical Methods in Geology	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: GEOL 1010 of Statistics applied to geologic data including an int multivariate statistics, identification of peak and be statistical software, spreadsheets, and tools for geology, and paleontology.	roduction to proba ackground populat	bility, parametions, direction	nal data and circul	nparison of polar statistics,	pulations, ana analysis of trar	lysis of var nsient data	, and geogra	phically distributed da	ta. Use of
A&S	GEOL	GEOL 3050	Statistical Methods in Geology	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: GEOL 1010 of Statistics applied to geologic data including an int multivariate statistics, identification of peak and be statistical software, spreadsheets, and tools for geology, and paleontology.	roduction to proba ackground populat	bility, parametions, direction	nal data and circul	nparison of polar statistics,	pulations, ana analysis of trar	lysis of var nsient data	, and geogra	phically distributed da	ta. Use of
A&S	GEOL	GEOL 3092J	Geowriting	LEC	LE	3	0	1J	N	U30		70
		ELIGIBLE GRADES: COURSE DESC:	Focuses on the skills needed to communicate res research to writing tips, and clear precise writing f presentation on this research.	earch results in the for papers and the	e geological ses. Final as	sessment includes	nclude abstra the completi	ct writing, prop	osal writing th paper, a	n oral prese		and a poster
A&S	GEOL	GEOL 3120 ELIGIBLE GRADES: COURSE DESC:	Earth Materials and Resources A-F REQUISITE: (CHEM 1210 An introduction to minerals and rocks, emphasizir			3 2020) and not GEC important as mine		i.	N	U30		0
A&S	GEOL	GEOL 3120	Earth Materials and Resources	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (CHEM 1210 An introduction to minerals and rocks, emphasizing			2020) and not GEC important as mine		i.				
A&S	GEOL	GEOL 3150	Mineralogy	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (CHEM 1220 Crystallography, crystal chemistry, and mineralog	or 1520) and (GE y. Emphasizes mi	neral identific		n and associ	ation of minera	ıls in differe	ent geologic	environments.	
A&S	GEOL	GEOL 3150	Mineralogy	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (CHEM 1220 Crystallography, crystal chemistry, and mineralog		neral identific	ation and formatio		ation of minera			environments.	
A&S	GEOL	GEOL 3201 ELIGIBLE GRADES: COURSE DESC:	Igneous & Metamorphic Petrology A-F REQUISITE: GEOL 3150 In second year geology, you are starting to build a practicing geoscientist. All subjects are related an An introduction to the basic concepts of rock-form volcanic rocks, igneous intrusions, and metamorp fundamental geologic processes that form these rocesses that formed and modified by igneous and metam processes that formed these rocks are exciting ar	d interconnected; ning processes in ig thic rocks associat rocks. While what norphic activity. Th	you must no gneous and i ed with plate we (mostly) s erefore, an u	w build on the knownetamorphic environmentamorphic environmental assee at the Earth's s	wledge learn onments. Thi and intrusions surface is sed ese activities	in previous cous includes cond . More importa imentary units;	urses. cepts relate ntly, you w the mantle	ed to identifice vill gain an over and major	cation, classification ar verview and understan portions of the Earth's	nd origin of ding of the crust have
A&S	GEOL	GEOL 3201	Igneous & Metamorphic Petrology	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: GEOL 3150 In second year geology, you are starting to build a practicing geoscientist. All subjects are related an An introduction to the basic concepts of rock-form volcanic rocks, igneous intrusions, and metamorp fundamental geologic processes that form these roces that formed and modified by igneous and metam processes that formed these rocks are exciting an	nd interconnected; ning processes in ig whic rocks associat rocks. While what whorphic activity. The	you must no gneous and i ed with plate we (mostly) s	w build on the knownetamorphic environgly collisions, burial assee at the Earth's s	wledge learn onments. Thi and intrusions surface is sed	in previous cou s includes cond . More importa imentary units;	urses. cepts relate ntly, you w the mantle	ed to identifice vill gain an over e and major	cation, classification ar verview and understan portions of the Earth's	nd origin of ding of the crust have
A&S	GEOL	GEOL 3300	Principles of Geomorphology	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: GEOL 1010 o		of tono	o mono and sori-l	nhotocrant -					
A&S	GEOL	COURSE DESC: GEOL 3300	Basic concepts of origin and development of land Principles of Geomorphology	forms. Lab study o	of topographi LE	c maps and aerial 3	photographs.		N	U30		0
AGO	GLUL	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: GEOL 1010 or Basic concepts of origin and development of land	or 2020					IN	030		U
A&S	GEOL	GEOL 3400	Principles of Paleontology	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: GEOL 2550 Introduction to paleontology emphasizing paleonto		the study of t	he morphology and		ationships of ke			the fossil record.	-

				SORTED B	Y College, De		School, Prefix	_					
College	Dept	Subj Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL 3400	Principles of Paleontology		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:	GEOL 2550									
		COURSE DESC:	Introduction to paleontology emp	hasizing paleonto	logic theory and	the study of	the morphology ar	nd biologic rel	ationships of ke	ey groups p	preserved in	the fossil record.	
A&S	GEOL	GEOL 3500	Stratigraphy-Sedimentology		LAB	LB	3	0	1JE	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:				610) and (Soph or						
		COURSE DESC:	Introduction to principles of strati Composition Equivalency JE req deepens understanding of how p sources in sedimentary geology written work of other scientists.	uirement via a ser professional writing	ies of research a in Geological S	and writing ex ciences is ur	kercises culminatin ndertaken, and stre	ng in a term pa engthens stud	aper at the end lents abilities to	of the sem analyze, e	nester. The vevaluate, and	vritten work students s d synthesize primary I	submit iterature
A&S	GEOL	GEOL 3500	Stratigraphy-Sedimentology		LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:				610) and (Soph or						
		COURSE DESC:	Introduction to principles of strati Composition Equivalency JE req deepens understanding of how p sources in sedimentary geology written work of other scientists.	uirement via a ser professional writing	ies of research a in Geological S	and writing ex ciences is ur	kercises culminatin ndertaken, and stre	ng in a term pa engthens stud	aper at the end lents abilities to	of the sem analyze, e	nester. The vevaluate, and	vritten work students s d synthesize primary I	submit iterature
A&S	GEOL	GEOL 3600	Structural Geology		LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:	GEOL 3500									
		COURSE DESC:	Principles of rock deformation an	nd interpretation of	folding and fault	•	ed topics. Field-or	iented structu	ıral problems, s	structural m	aps, and use	e of stereographic pro	jections.
A&S	GEOL	GEOL 3600	Structural Geology		LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:	GEOL 3500									
		COURSE DESC:	Principles of rock deformation an	nd interpretation of	_	-	•		ıral problems, s	structural m		e of stereographic pro	-
A&S	GEOL	GEOL 3910	Internship		FLD	FE	1 to 15	999		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Provides qualified students with the by an on-the-job supervisor. A re		receive credit for				ogical sciences	s. Supervise	ed by geolog	gical sciences faculty	and evaluated
A&S	GEOL	GEOL 3970T	Geological Sciences Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Honors Tutorial College tutorial a	GEOL 2981T about the foundation		d application	s of the Geologica	al Sciences.					
A&S	GEOL	GEOL 3980T	Geological Sciences Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:	GEOL 3970T	and HTC								
		COURSE DESC:	Honors Tutorial College tutorial a	about the foundation	•		•						
A&S	GEOL	GEOL 4080	Planetary Geology		LAB	LB	3	0	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Students examine current issues to work with data from spacecraf	and questions re	garding the geolo		lid inner planets, n	noons, and sr	mall bodies of o	our solar sys	stem. The la	boratory component a	allows students
A&S	GEOL	GEOL 4080	Planetary Geology		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:	GEOL 3500 a	nd Sr								
		COURSE DESC:	Students examine current issues to work with data from spacecraf	and questions re	garding the geolo		lid inner planets, n	noons, and sr	mall bodies of c	our solar sys	stem. The la	boratory component a	allows students
A&S	GEOL	GEOL 4090	Geology of Mars		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Designed for students who want	to discover aspec	ts of the geologic					Planet. Stud	dents will rea	ad the latest research	papers
400	0501	0501 4470	concerning Mars and discuss and	d debate their mei			•	, , ,	'-	N.	1100		0
A&S	GEOL	GEOL 4170 ELIGIBLE GRADES:	Isotope Geology A-F REQUISITE:	CEOL 2204	LEC	LE	3	0		N	U30		0
		COURSE DESC:	REQUISITE: Radiogenic and stable nuclides a examines the theory and applica through a discussion of atoms, is stable isotopes to investigating v	are a critical tool fo tion of isotope geo sotopes, and radio	ochemistry to a bactive decay sys	road range of tematics, fol	of geologic topics. lowed by systemat	Radiometric is ic discussion	sotope technique of a number of	ues (dating specific sy	and geocherstems (e.g.,	mical tracing) are intr uranium-lead). Applic	oduced cations of
A&S	GEOL	GEOL 4260	Principles of Geochemistry		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Overview of geochemical behavi	or of fluids that int								s surface water, grou	ndwater, and
			seawater. Magmatic waters also	considered. Ged	chemical aspect	s of diagene	sis, metamorphisn	n, and radiom	etric dating als	o discussed	d.		

				SORTED BY College, Dep		ichool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL 4270	Water Geochemistry	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:		CHEM 1220 or 1520) and (GEO								
		COURSE DESC:	Geochemical origin of major ions in n									
	0501		Introduction to thermodynamic equilib	•			•	ase studies of i			and environmental iss	
A&S	GEOL	GEOL 4270	Water Geochemistry	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (Geochemical origin of major ions in n	CHEM 1220 or 1520) and (GEO			evalution of se	diments the o	coon and	the atmosph	ere Major geochemic	cal cycles
		OCOROL DEGO.	Introduction to thermodynamic equilib									
A&S	GEOL	GEOL 4280	Physical Geochemistry	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: 0	SEOL 4270								
		COURSE DESC:	Basic principles of physical chemistry introduction to stable isotopes, transp						ind desorpt	ion reactions	s, chemistry of sulfur	and iron,
A&S	GEOL	GEOL 4280	Physical Geochemistry	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		SEOL 4270								
		COURSE DESC:	Basic principles of physical chemistry introduction to stable isotopes, transp						ind desorpt	ion reactions	s, chemistry of sulfur	and iron,
A&S	GEOL	GEOL 4290	Contaminant Geochemistry	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES:		SEOL 4270 and Sr								
		COURSE DESC:	Provides students with knowledge of sources, fate, and chemical behavior					ement of conta	minants. It	t will give stu	idents an understandi	ing of the
A&S	GEOL	GEOL 4320	Origin and Classification of Soils	LAB	LB	3	o. O		N	U30		0
nao	OLOL	ELIGIBLE GRADES:	J	GEOL 3300	LD	J	O			000		Ü
		COURSE DESC:	Consideration of concept of soil and f		ction to soil	morphology and s	systems of soi	I classification,	discussion	of major so	il groups of world and	soils of Ohio.
A&S	GEOL	GEOL 4320	Origin and Classification of Soils	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		SEOL 3300								
		COURSE DESC:	Consideration of concept of soil and f				•	I classification,		•	il groups of world and	
A&S	GEOL	GEOL 4390	Fluvial Geomorphology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		GEOG 3150 or GEOL 3300	-11: 41	 	4-45 4				4 -4	and in the stores
		COURSE DESC:	Study of stream processes and huma and field settings.	in interactions with rivers, include	ding the qua	litative and quanti	tative techniq	ues usea to stu	idy naturai	and disturbe	a streams as present	tea in lecture
A&S	GEOL	GEOL 4430	Paleobiogeography	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:	0 0 . ,	SEOL 3400								
		COURSE DESC:	Examines the coevolution of the Eartl	n's biota with tectonic, climatic,	and other ty	pes of environme	ntal change.	Examines both	theoretica	I and practic	al aspects of paleobic	ogeographic
			analysis including implications for pal	eogeographic reconstruction. Ir	ncorporation	of macroevolution	nary theory, p	hylogenetic the	eory, and o	ther advanc	ed paleontologic meth	nods are
۸ ۰ ۰	CEOL	CEO! 4430	critical components.	LEC	LE	3	0		N	1120		0
A&S	GEOL	GEOL 4430 ELIGIBLE GRADES:	Paleobiogeography A-F REQUISITE: 0	SEOL 3400	LE	3	U		IN	U30		U
		COURSE DESC:	Examines the coevolution of the Earth		and other tv	nes of environme	ntal change	Examines both	theoretica	I and practic	al aspects of paleobic	ogeographic
		COUNCE DECC.	analysis including implications for pal									
			critical components.									
A&S	GEOL	GEOL 4440	Ichnology	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:		GEOL 3400 or 3500								41
		COURSE DESC:	The study of trace fossils, including tr ichnotaxonomy, applications to paleo									
A&S	GEOL	GEOL 4440	Ichnology	LEC	LE	3	0	ugrapino probio	N	U30	on and natural gao of	0
7.00	0202	ELIGIBLE GRADES:		GEOL 3400 or 3500		· ·	ŭ		••	000		ŭ
		COURSE DESC:	The study of trace fossils, including tr ichnotaxonomy, applications to paleo	acks, trails, burrows, borings, a								
A&S	GEOL	GEOL 4460	Earth Systems Evolution	LAB	LB	3	0	3	Ň	U30	Ü	. 0
		ELIGIBLE GRADES:		GEOL 3500 and (PHYS 2001 or								
		COURSE DESC:	Synthesis of the coupled histories of t	the Earth's interior, surface, and	d life.							
A&S	GEOL	GEOL 4460	Earth Systems Evolution	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES:		SEOL 3500 and (PHYS 2001 or								
		COURSE DESC:	Synthesis of the coupled histories of t	the Earth's interior, surface, and	d life.							

						SORIEDE	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	4480	Paleocology			LAB	LB	3	0		N	U30		0
		ELIGIBLE C	GRADES:	A-F	REQUISITE:	GEOL 3400									
		COURSE D	ESC:											competition, predation	ı, ecologic
				•	ommunity paleoe	cology, and relation	•		be divided betwe		nd discussions		•	c literature.	
A&S	GEOL	GEOL	4480	Paleocology			LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F	REQUISITE:		20.00				20.5				
		COURSE D	ESC:						nat can be effective be divided betwe					competition, predation	i, ecologic
A&S	GEOL	GEOL	4510	Diagenesis	orininarity parooc	oology, and rolation	LEC	LE	3	0	ia dicedecione	N	U30	o morataro.	0
, 10.0	0202	ELIGIBLE G		A-F	REQUISITE:	GEOL 3500			· ·	Ü		••	•••		Ū
		COURSE D			diagenetic princip		us examples. Ma	ny topics are	e selected from red	ent journal a	rticles. Students	read, pres	sent, and dis	cuss current literature	e, as well as
A&S	GEOL	GEOL	4520	Depositional E	nvironments		LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE C	GRADES:	A-F	REQUISITE:	GEOL 3500									
		COURSE D	ESC:		rage of depositio ell as write a term		d environments. L	atter part of	course focuses or	global sedim	nentation and ev	ents. Stud	ents read, p	resent, and discuss c	urrent
A&S	GEOL	GEOL	4530	Physical Limne	ology		LAB	LB	3	0		N	U30		0
		ELIGIBLE C		A-F	REQUISITE:		or 1520) and (GE								
		COURSE D			•	ses in lake enviro					and dissolved i			oor sampling and mea	asurements.
A&S	GEOL	GEOL	4530	Physical Limne			LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D	ESC:		•	ses in lake enviro		temperatur	e, light, heat, oxyg		and dissolved i			oor sampling and mea	
A&S	GEOL	GEOL	4540	Carbonate Dep	ositional Syste	ms I	LAB	LB	3	0		N	U30		0
		ELIGIBLE C		A-F	REQUISITE:										
	0501	COURSE D		•		•	•	• .	and processes of		n and diagenesi		•	al models.	
A&S	GEOL	GEOL	4540		ositional Syste		LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F		GEOL 3500	gic record includ	ling pattorne	and processes of	codimontatio	and diagonosi	e ac wall a	e donocition	al madale	
A&S	GEOL	GEOL	4541	•	ositional Syste	•	LAB	LB	1	0	i and diagenesi	s as well a N	U30	ai models.	0
Ado	OLOL	ELIGIBLE G		A-F	REQUISITE:			LD		O		11	030		O
		COURSE D						tional enviro	nments of the Bah	amas. Involve	es a week long	field trip du	ırina sprina b	reak and a post-field	project.
A&S	GEOL	GEOL	4560	Paleopedology			LAB	LB	3	0	g	N	U30	a. p. a	0
		ELIGIBLE O	GRADES:	A-F	REQUISITE:	GEOL 3500									
		COURSE D	ESC:											ory techniques in Pale	
				the use of paled	sols as paleoen	rironmental indica					eogeographic, բ			eoclimatic reconstruct	
A&S	GEOL	GEOL	4560	Paleopedology			LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F	REQUISITE:										
		COURSE D	ESC:											ory techniques in Pale eoclimatic reconstruct	
A&S	GEOL	GEOL	4570	Petroleum Geo	•	/IIOIIIIeiilai IIIulca	LAB	LB	s, as well triell app	0	eogeographic, p	N	gic, and pair U30	ociimatic reconstruct	0
Aas	GEOL	ELIGIBLE G		A-F	REQUISITE:	GEOL 3600 o		LD	3	U		IN	030		U
		COURSE D		Designed for ge	ology students a	t the senior under	graduate and gra		. It will provide stu- mentals of explora					and processes that go	overn a) the
A&S	GEOL	GEOL	4570	Petroleum Geo			LEC	LE	3	0	,	N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	GEOL 3600 o			-	-			-		-
		COURSE D		Designed for ge	ology students a	t the senior under	graduate and gra		. It will provide stu- mentals of explora					and processes that go	overn a) the
A&S	GEOL	GEOL	4580	Fluvial Sedime	entology		LAB	LB	3	0	•	N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	GEOL 3500									
		COURSE D	ESC:		nts with an under reservation of the		interpret the dep	oositional en	vironment of sedin	nentary rocks	deposited by ri	vers and th	ne large and	small-scale forces that	at control the

Colored Color Co						SORTED BY	College, Dep	partment/S	School, Prefix						
ELICIBLE GRADES. RECOURSE DESC. COURSE DESC. GEOL 460 GEOL 470 GEOL 470	College	Dept	Subj	Cat #	Title		Component		Cred Hours			Perm		eLearn Options	Majors Set Aside
ELICIBLE GRADES. RECOURSE DESC. COURSE DESC. GEOL 460 GEOL 470 GEOL 470	A&S	GEOL	GEOL	4580	Fluvial Sedimentology		LEC	1 F	3	0		N	1130		0
COURSE DESC. Provides aludents with an understanding of how to interpret the depositional environment of sedimentary rocks deposited by rivers and the large and small-nate forces that control the formation and proservation of these deposits.	7100	OLOL					LLO		Ü	Ü		.,	000		Ü
MAS GEOL GEOL 4400 Regional Teconics or LEC LE 3 0 N J30 0 COURSE DESC. CIVIL GEOL MATERIAL CONTROL CASE OF COURSE DESC. CIVIL INCOME. CIVIL GEOL STORY OF COURSE DESC. CIVIL GEOLOGIC STORY OF COURSE DESC. CIVIL GEOL STORY OF COURSE DESC. CIVIL GEOLOGIC S							ernret the den	ositional env	ironment of sedim	entary rocks	denosited by ri	vers and th	e large and	small-scale forces tha	t control the
Record R			OOOMOL L				orprot the dop	oomonar onv	ironinioni or codim	ornary rooms	aopoonoa by n	voio ana an	o largo aria i	oman ocalo forcoo ma	a control the
ELIGIBLE GRADES AF REQUISITE GEOL 3000 Geodynamics The Earth's Interfor LEC LE 3	A&S	GEOL	GEOL	4640	•		LEC	LE	3	0		N	U30		0
COURSE DESC. CROL AF76	7.00	0202			•				ū	ŭ		.,	200		Ü
ASS GEOL GEOL GEOL GEOL GEOL GEOL GEOL GEOL							and margins m	nid-ocean rid	ges island arcs a	nd major oro	genic belts				
ELIGIBLE GRADES: COURSE DESC: The application of gravitational, magnetic, seismodogical, and heat flow measurements to defining the geophysics of the solid earth, including its internal structure, dynamics, and evolution of Earth's core, manife, and crust. Students synthesize the evidence during a series of technical writing assignments whose summarise and critiques of scientific papers contrible to floring in historidation of Earth's core, manife, and crust. Students synthesize the evidence during a series of technical writing assignments whose summarise and critiques of scientific papers contrible to floring in historidation of the papers contrible to floring in historidation of the papers contrible to floring in historidation of the papers contrible to floring in historidation. ASS GEOL GEOL 4700 BEIGIBLE GRADES: COURSE DESC: COURSE	A&S	GEOL					0 ,			•	•	N	U30		0
COURSE DESC: The application of gravitational, magnetic, selamological, and heat flow measurements to defining the geophysics of the solid earth, including its internal structure, dynamics, and evolution of Earth's core, manife, and crust. Students synthesize the evidence during a series of technical writing assignments whose summaries and critiques of scientific papers combine to form an integrated term paper. RAS GEOL 4670 Technophysics LEC LE 3 0 N U30 0 AFT	7100	OLOL					LLO		Ü	Ü	102	.,	000		· ·
evolution of Earth's core, mantle, and crust. Students synthesize the evidence during a series of technical writing assignments whose summaries and critiques of scientific papers combine to form an integrated term paper. A&S GEOL GEOL 4670 Tectonophysics LEC LE 3 0 N JU30 0 Cuanditative modeling of solid earth physical processes. Physical properties of minerals, rocks, and unconsolidated materials. Modeling of tectonic plate flexure, geothermal heat flow, sessive weap propagation, and fault mechanisms. ELE 3 0 N N JU30 0 ARAS GEOL GEOL 4770 Advanced Environmental Geology. AAS GEOL 4730 CHEST COURSE DESC:							ral and heat fl	ow measure	ments to defining	the geonhysic	rs of the solid e	arth includ	lina its intern	nal structure, dynamic	s and
ELIGIBLE GRADES: COURSE DESC: C			0001102	,200.	evolution of Earth's core, mantle,	and crust. Students									
ELIGIBLE GRADES: COURSE DESC: C	A&S	GEOL	GEOL	4670	Tectonophysics	• •	LEC	LE	3	0		N	U30		0
Course DeSc: Cour					. ,	GEOL 3500									
ASS GEOL GEOL A710 Advanced Environmental Geology LEC LE 3 0 N JU30 0							es. Physical pr	operties of m	ninerals, rocks, and	d unconsolida	ated materials.	Modeling of	f tectonic pla	ite flexure, geotherma	I heat flow,
ELIGIBLE GRADES: COURSE DESC: C					seismic wave propagation, and fa	ault mechanics.	, ,	•	, ,			Ū	•	, 0	,
COURSE DESC: COURS	A&S	GEOL	GEOL	4710	Advanced Environmental Geol	ogy	LEC	LE	3	0		N	U30		0
COURSE DESC: COURS			ELIGIBLE (GRADES:	A-F REQUISITE:	(CHEM 1220 or 1	(SE) and	OL 1010 or 2	2020) and Sr						
A&S GEOL GEOL 4730 Forensic Geoscience LAB LB 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Introduction to geologic, geophysical, and geochemical techniques employed by forensic investigators. For majors in chemistry, biology, anthropology, and geology. Forensic Geoscience LAB LB 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Introduction to geologic, geophysical, and geochemical techniques employed by forensic investigators. For majors in chemistry, biology, anthropology, and geology. AFF REQUISITE: ANTH 4470 or BIOS 3640 or CHEM 4310 or GEOL 3500 AFF REQUISITE: GEOL 3500 AFF REQUISITE: GEOL 3500 AFF REQUISITE: GEOL 3500 Resume of drilling, sampling, and logging by electric, radioactivity, temperature, and neutron methods as applied to petroleum exploration, water, and engineering projects. AFF REQUISITE: GEOL 3500 Resume of drilling, sampling, and logging by electric, radioactivity, temperature, and neutron methods as applied to petroleum exploration, water, and engineering projects. AFF REQUISITE: GEOL 3500 Resume of drilling, sampling, and logging by electric, radioactivity, temperature, and neutron methods as applied to petroleum exploration, water, and engineering projects. AFF REQUISITE: GEOL 3500 Resume of drilling, sampling, and logging by electric, radioactivity, temperature, and neutron methods as applied to petroleum exploration, water, and engineering projects. AFF REQUISITE: GEOL 3500 Resume of drilling, sampling, and logging by electric, radioactivity, temperature, and neutron methods as applied to petroleum exploration, water, and engineering projects. AFF REQUISITE: GEOL 3500 Resume of drilling, sampling, and logging by electric, radioactivity, temperature, and neutron methods as applied to petroleum exploration, water, and engineering projects. AFF REQUISITE: GEOL 3500 Resume of drilling, sampling, and logging by electric, radioactivity, temperature, and neutron methods as applied to petroleum exploration, water, and engineering projects. AFF REQUISITE: GEOL 3500 AFF REQUISITE: G										ge in many er	nvironmental sy	stems. Em	phasizes pro	ocesses occurring at t	he three major
A&S GEOL GEOL 4730 Forensic Geoscience LAB LB 3 0 N U30 0															
ELIGIBLE GRADES: COURSE DESC: C					transfer of energy across the inte	rfaces.						•		•	
COURSE DESC: Introduction to geologic, geophysical, and geochemical techniques employed by forensic investigators. For majors in chemistry, biology, anthropology, and geology. A&S GEOL GEOL 4760 ELIGIBLE GRADES: COURSE DESC: Introduction to geologic, geophysical, and geochemical techniques employed by forensic investigators. For majors in chemistry, biology, anthropology, and geology. AF REQUISITE: ANTH 4470 or BIOS 3640 or CHEM 4310 or GEOL 3500 COURSE DESC: Introduction to geologic, geophysical, and geochemical techniques employed by forensic investigators. For majors in chemistry, biology, anthropology, and geology. AF REQUISITE: GEOL 3500 COURSE DESC: Resume of trilling, sampling, and logging by electric, radioactivity, temperature, and neutron methods as applied to petroleum exploration, water, and engineering projects. AF REQUISITE: GEOL 3500 COURSE DESC: Resume of drilling, sampling, and logging by electric, radioactivity, temperature, and neutron methods as applied to petroleum exploration, water, and engineering projects. AF REQUISITE: GEOL 3500 COURSE DESC: Resume of drilling, sampling, and logging by electric, radioactivity, temperature, and neutron methods as applied to petroleum exploration, water, and engineering projects. AF REQUISITE: GEOL 3500 COURSE DESC: Principles of Hydrogeology LAB LB 3 0 N U30 0 N U30 0 C V Principles of Hydrogeology LEG LB 3 0 N U30 0 N U30 0 C V Principles governing occurrence, movement, and recovery of water in soil and aquifers. Hydrologic cycle, water budget, hydrology of agriculture, watershed studies, water chemistry, and pollution. ARS GEOL GEOL 4810 Advanced Hydrogeology LEC LB 3 0 N U30 0 N U30 0 Principles governing occurrence, movement, and recovery of water in soil and aquifers. Hydrologic cycle, water budget, hydrology of agriculture, watershed studies, water chemistry, and pollution. ARS GEOL GEOL 4811 Advanced Hydrogeology LEC LB 3 0 N U30 0 N U30 0 C N N U30 0 N U30	A&S	GEOL	GEOL	4730	Forensic Geoscience		LAB	LB	3	0		N	U30		0
A&S GEOL GEOL 4730 Forensic Geoscience LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Introduction to geologic, geophysical, and geochemical techniques employed by forensic investigators. For majors in chemistry, biology, anthropology, and geology. A&S GEOL 4760 Subsurface Methods LAB LB 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Resume of drilling, sampling, and logging by electric, radioactivity, temperature, and neutron methods as applied to petroleum exploration, water, and engineering projects. A&S GEOL 4760 Subsurface Methods LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Resume of drilling, sampling, and logging by electric, radioactivity, temperature, and neutron methods as applied to petroleum exploration, water, and engineering projects. A&S GEOL 4800 Principles of Hydrogeology LAB LB 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: REQUISITE: (GEOL 1010 or 2020 or 2830) and (MATH 1300 or 2301) and (PHYS 2001 or 2051) COURSE DESC: COURSE D			ELIGIBLE (GRADES:	A-F REQUISITE:	ANTH 4470 or BI	OS 3640 or CI	HEM 4310 oi	r GEOL 3500						
ELIGIBLE GRADES: COURSE DESC: C			COURSE D	DESC:	Introduction to geologic, geophys	ical, and geochemic	al techniques e	employed by	forensic investiga	tors. For majo	ors in chemistry	, biology, a	anthropology	, and geology.	
COURSE DESC: Introduction to geologic, geophysical, and geochemical techniques employed by forensic investigators. For majors in chemistry, biology, anthropology, and geology. A&S GEOL 4760 Subsurface Methods LAB LB 3 0 N U30 0 COURSE DESC: Resume of drilling, sampling, and logging by electric, radioactivity, temperature, and neutron methods as applied to petroleum exploration, water, and engineering projects. A&S GEOL 4760 Subsurface Methods LEC LE 3 0 N U30 0 COURSE DESC: Resume of drilling, sampling, and logging by electric, radioactivity, temperature, and neutron methods as applied to petroleum exploration, water, and engineering projects. COURSE DESC: Resume of drilling, sampling, and logging by electric, radioactivity, temperature, and neutron methods as applied to petroleum exploration, water, and engineering projects. COURSE DESC: Resume of drilling, sampling, and logging by electric, radioactivity, temperature, and neutron methods as applied to petroleum exploration, water, and engineering projects. COURSE DESC: Resume of drilling, sampling, and logging by electric, radioactivity, temperature, and neutron methods as applied to petroleum exploration, water, and engineering projects. COURSE DESC: COURSE DESC: COURSE DESC: Principles of Hydrogeology LB LB B 3 0 N U30	A&S	GEOL	GEOL	4730	Forensic Geoscience		LEC	LE	3	0		N	U30		0
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			ELIGIBLE (, ,,	Permission requi	red								
								field data.							

SORTED BY College, Department/School, Prefix Instr

Repeat General

Subsidy

Majors Set

College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	GEOL	GEOL	4850	Introduction to Applied Geophysic	cs	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE: Introduction to environmental and ge	PHYS 2002 or eotechnical geo		of applied ge	eophysical method	ls includina s	eismic. gravity.	magnetic.	electrical, and	d electromagnetic tec	chniques.
A&S	GEOL	GEOL	4850	Introduction to Applied Geophysi	_	LEC	LE	3	0	, ,	N	U30		0
		ELIGIBLE GRAI	DES:		PHYS 2002 or	2052								
		COURSE DESC		Introduction to environmental and ge			of applied ge	eophysical method	ls including s	eismic, gravity,	magnetic,	electrical, and	d electromagnetic tec	hniques.
A&S	GEOL	GEOL	4860	Applied Seismology		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI			GEOL 4850									
		COURSE DESC	D:	Field methods and analysis technique refraction techniques as practiced in				ubsurface, multich	annel digital o	data acquisition	generaliz	ed reciprocal	refraction, and comn	non offset
A&S	GEOL	GEOL	4890	Advanced Topics in Hydrogeolog	У	LEC	LE	1 to 3	9		N	U30		0
		ELIGIBLE GRAI			GEOL 4800									
		COURSE DESC	D:	In-depth study of an advanced or cu and inverse modeling.	rrent topic in hy	drogeology, exp	oloring, but no	ot limited to, such a	areas as kars	t hydrogeology,	fracture fl	ow hydrology	, mine hydrology, un	saturated flow,
A&S	GEOL	GEOL	4900	Special Topics in Geological Scie	nces	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRAI		A-F, CR REQUISITE:	"									
4.0.0	0501	COURSE DESC		Specific course content will vary with	•	1.50		4 . 45	200			1.100		
A&S	GEOL		4900	Special Topics in Geological Scie	nces	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRAI		A-F, CR REQUISITE: Specific course content will vary with	h offering									
A&S	GEOL		4901	Geologic Studies	i olicilig.	LEC	LE	1 to 6	30		1	U30		0
7100	0202	ELIGIBLE GRAI			Permission req			. 10 0	00		•	333		ŭ
		COURSE DESC		Individual or small group independed			nembers.							
A&S	GEOL	GEOL	4901	Geologic Studies		TUT	TU	1 to 6	30		I	U30		0
		ELIGIBLE GRAI	DES:	A-F, CR REQUISITE:	Permission req	uired								
		COURSE DESC	D:	Individual or small group independer	nt study arrange	•								
A&S	GEOL		4902	Seminar in Geology		SEM	SE	1 to 2	8		I	U30		0
		ELIGIBLE GRAI			Permission req									
400	0501	COURSE DESC		Seminar on specific topics in geolog	lical sciences. (0	3	N.	1.100		0
A&S	GEOL	GEOL ELIGIBLE GRAI	4910	Field Geology A-F REQUISITE:	0501.0000	FLD	FE	6	U	3	N	U30		0
		COURSE DESC		A-F REQUISITE: Introduction to and application of ge	GEOL 3600 ologic field man	poina techniques	Satifies the	departmental fiel	d camp requi	rement				
A&S	GEOL		4940	Senior Thesis	ologio nola map	RSC	RS	1 to 5	10	omone.	1	U30		0
7100	0202	ELIGIBLE GRAI			Permission req						•	333		ŭ
		COURSE DESC		Independent research project require students if department approves.			esis proposa	before registering	g. Required f	or departmental	honors pr	ogram, but ca	an be taken by non-h	onors
A&S	GEOL	GEOL	4970T	Geological Sciences Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE:	GEOL 3980T a	ind HTC								
		COURSE DESC	D:	Honors Tutorial College tutorial about	ut the foundatio	nal concepts and		s of the Geologica	l Sciences.					
A&S	GEOL		4980T	Geological Sciences Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRAI			GEOL 4970T a									
	0501	COURSE DESC		Honors Tutorial College tutorial about	ut the foundatio	•	• •	•				0.40		
A&S	GEOL		5050	Statistical Methods in Geology		LAB	LB	5	0		N	G40		0
		ELIGIBLE GRAI		A-F REQUISITE: Statistics applied to geologic data in	cluding an intro	duction to proba	hility parame	otric statistics, con	onarison of n	anulations anal	veic of var	ianco non n	aramotrio etatietice h	ivariate and
		COURSE DESC	<i>J</i> .	multivariate statistics, identification of	of peak and bac	karound popula	tions, directic	enic statistics, con anal data and circu	llar statistics.	analysis of tran	sient data.	and geograp	hically distributed da	ta. Use of
				statistical software, spreadsheets, a										
				geology, and paleontology.										
A&S	GEOL		5050	Statistical Methods in Geology		LEC	LE	5	0		N	G40		0
		ELIGIBLE GRAI		A-F REQUISITE:	1 . P		1.224					•		
		COURSE DESC	ز:	Statistics applied to geologic data in multivariate statistics, identification of										
				statistical software, spreadsheets, a										
				geology, and paleontology.	3	.,				5 57		. 37,	537.5 1 7	•

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College	Dept	Subj	Cat #	Title	Con	nponent M	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	GEOL	GEOL	5080	Planetary Geology	LAB	L	_B	4	0		N	G40		0
		ELIGIBLE GR	RADES:	A-F REQUISITE:										
		COURSE DE	SC:	Students examine current issues to work with data from spacecraf				inner planets, mod	ons, and sm	all bodies of ou	r solar sys	tem. The lat	poratory component a	llows students
A&S	GEOL	GEOL	5080	Planetary Geology	LEC	L	_E	4	0		N	G40		0
		ELIGIBLE GR		A-F REQUISITE:										
		COURSE DE	SC:	Students examine current issues to work with data from spacecraf				inner planets, mod	ons, and sm	all bodies of ou	r solar sys	tem. The lat	poratory component a	llows students
A&S	GEOL	GEOL	5090	Geology of Mars	LEC	; L	_E	4	0		N	G40		0
		ELIGIBLE GR		A-F REQUISITE:										
		COURSE DE	SC:	Designed for students who want concerning Mars and discuss and	d debate their merits and	relative cont	ributions to t			n of the Red Pl			d the latest research p	
A&S	GEOL	GEOL	5091	Geowriting	LEC	: L	_E	4	0		N	G40		0
		ELIGIBLE GR		A-F REQUISITE:										
		COURSE DE	SC:	Focuses on the skills needed to										
				tips, and clear precise writing for presentation on this research.				the completion of		paper, an oral p		·	per, as well as a post	
A&S	GEOL	GEOL	5092	Geowriting	LEC	: L	_E	4	0		N	G40		0
		ELIGIBLE GR		A-F REQUISITE:										
		COURSE DE	SC:	This course focuses on the skills to writing tips, and clear precise of presentation on this research.										
A&S	GEOL	GEOL	5120	Earth Materials and Resources	LAB	L	_B	4	0		N	G40		0
		ELIGIBLE GR		A-F REQUISITE:										
		COURSE DE	SC:	An introduction to minerals and re				nportant as minera		-				
A&S	GEOL	GEOL	5120	Earth Materials and Resources	LEC	: L	_E	4	0		N	G40		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: An introduction to minerals and re	ocks, emphasizing comm	on varieties	and those in	nportant as minera	ıl resources					
A&S	GEOL	GEOL	5150	Mineralogy	LAB	L	_B	5	0		N	G40		0
		ELIGIBLE GR		A-F REQUISITE:										
		COURSE DE	SC:	Crystallography, crystal chemistr	y, and mineralogy. Emph	asizes miner	al identificat	ion and formation	and associa	ation of minerals	s in differe	nt geologic e	environments.	
A&S	GEOL	GEOL	5150	Mineralogy	LEC	L	_E	5	0		N	G40		0
		ELIGIBLE GR		A-F REQUISITE:										
		COURSE DE	SC:	Crystallography, crystal chemistr						ation of minerals			environments.	
A&S	GEOL	GEOL	5170	Isotope Geology	LEC	: L	_E	4	0		N	G40		0
		ELIGIBLE GR		A-F REQUISITE:										
		COURSE DE		Radiogenic and stable nuclides a examines the theory and applica through a discussion of atoms, is stable isotopes to investigating v	tion of isotope geochemis otopes, and radioactive colcanism, and meteoric-h	stry to a broadlecay system ydrothermal	d range of g natics, follow systems are	eologic topics. Ra red by systematic discussed. Conce	diometric is discussion of epts of mass	otope technique of a number of s	es (dating specific sysing theory,	and geocher stems (e.g., and open ar	mical tracing) are intro uranium-lead). Applic	oduced ations of
A&S	GEOL	GEOL	5201	Igneous & Metamorphic Petrol	ogy LAB	L	_B	5	0		N	G40		0
		ELIGIBLE GR		A-F REQUISITE:										
		COURSE DE	SC:	In second year geology, you are practicing geoscientist. All subject An introduction to the basic concurvolcanic rocks, igneous intrusion fundamental geologic processes been formed and modified by ign processes that formed these rock	ets are related and intercontents of rock-forming process, and metamorphic rocks that form these rocks. Wheous and metamorphic a	onnected; you esses in igne s associated hile what we ctivity. There	u must now leous and me with plate co (mostly) see	build on the knowl etamorphic enviror ollisions, burial and e at the Earth's sui	edge learn in ments. This intrusions. face is sedi	in previous coul s includes conc More importan mentary units;	ses. epts relate tly, you wi he mantle	d to identific Il gain an ov and major p	ation, classification and erview and understand portions of the Earth's	nd origin of ding of the crust have

SORTED BY College, Department/School, Prefix

				•		Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	GEOL	GEOL	5201	Igneous & Metamorphic Petrology	LEC	LE	5	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE		In second year geology, you are starting to be	uild a breadth of know	ledge in the	geological sciences	s. More impo	rtantly, you are	starting to	learn the m	aterial which will make	vou a
				practicing geoscientist. All subjects are relate									,
				An introduction to the basic concepts of rock-							d to identifi	ication, classification a	nd origin of
				volcanic rocks, igneous intrusions, and metar									
				fundamental geologic processes that form the	ese rocks. While what	we (mostly)	see at the Earth's	surface is sec	limentary units;	the mantle	and major	portions of the Earth's	crust have
				been formed and modified by igneous and me	etamorphic activity. Th	nerefore, an	understanding of th	nese activities	is essential as	a starting	point for un	derstanding the Earth.	Also, the
				processes that formed these rocks are exciting	ng and fun to study!								
A&S	GEOL	GEOL	5260	Principles of Geochemistry	LEC	LE	4	0		N	G40		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE		Overview of geochemical behavior of fluids th	nat interact with rocks.	Emphasis	on solutions, equilib	oria, and ther	modvnamics in	dilute solut	ions such a	as surface water, groun	dwater, and
				seawater. Magmatic waters also considered.								, , , , , , , , , , , , , , , , , , ,	,
A&S	GEOL	GEOL	5270	Water Geochemistry	LAB	LB	4	0	· ·	N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE		Geochemical origin of major ions in natural w	aters and the role of fl	luid-mineral	interactions in the	evalution of se	ediments the o	cean and t	he atmosn	here Major geochemic	al cycles
		OOOROL	DE00.	Introduction to thermodynamic equilibrium, ki									
A&S	GEOL	GEOL	5270	Water Geochemistry	LEC	LE	4	0		N	G40		0
nao	OLOL	ELIGIBLE		A-F REQUISITE:	LLO		7	O		11	040		O
		COURSE I		Geochemical origin of major ions in natural w	ators and the role of f	luid minoral	interactions in the	avalution of s	adiments the o	coan and t	ho atmosp	horo Major goochomic	eal cyclos
		COURSE	JLSC.	Introduction to thermodynamic equilibrium, ki									
A&S	GEOL	GEOL	5280		LAB	LB	4	n	ase studies of it	N	G40	i and environmental iss	0
Ado	GLOL			Physical Geochemistry	LAD	LD	4	U		IN	G40		U
		ELIGIBLE		A-F REQUISITE:			-1:	T!!!			!		
		COURSE I	JESC:	Basic principles of physical chemistry for hydintroduction to stable isotopes, transport mec						na aesorpt	ion reaction	ns, chemistry of sulfur a	and Iron,
۸ ۰ ۰	GEOL	0501	5000			LE	origiri, ioririatiori, a	niu migration 0	OI OII.	N.I.	G40		0
A&S	GEOL	GEOL	5280	Physical Geochemistry	LEC	LE	4	U		N	G40		U
		ELIGIBLE		A-F REQUISITE:			1						
		COURSE I	DESC:	Basic principles of physical chemistry for hyd						nd desorpt	ion reactior	ns, chemistry of sulfur a	and iron,
400	0501	0501	5000	introduction to stable isotopes, transport mec			0 ,	J	OI OII.		0.40		
A&S	GEOL	GEOL	5290	Contaminant Geochemistry	LEC	LE	4	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:									4.4
		COURSE I	DESC:	Provides students with knowledge of the cher					ement of conta	minants. It	will give st	tudents an understandi	ng of the
	0501			sources, fate, and chemical behavior of some	•		•				0.40		
A&S	GEOL	GEOL	5300	Principles of Geomorphology	LAB	LB	4	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE I	DESC:	Basic concepts of origin and development of	•		•		•				
A&S	GEOL	GEOL	5300	Principles of Geomorphology	LEC	LE	4	0		N	G40		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	Basic concepts of origin and development of	landforms. Lab study	of topograph	nic maps and aerial	photographs	-				
A&S	GEOL	GEOL	5320	Origin and Classification of Soils	LAB	LB	4	0		N	G40		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE	-	Consideration of concept of soil and factors of	of soil formation, introd	luction to soi	I morphology and s	systems of so	Il classification.	discussion	of major so	oil groups of world and	soils of Ohio.
A&S	GEOL	GEOL	5320	Origin and Classification of Soils	LEC	LE	4	0	,	N	G40	3 - 1	0
7.00	0202	ELIGIBLE		A-F REQUISITE:			•	· ·			0.0		· ·
		COURSE I		Consideration of concept of soil and factors of	of soil formation introd	luction to soi	I morphology and s	veteme of so	il classification	discussion	of major se	oil aroune of world and	soils of Ohio
A&S	GEOL	GEOL	5390	Fluvial Geomorphology	LEC	LE	4	0	ii ciassiiicatiori,	N	G40	on groups or world and	0
Ado	GLOL				LLO	LL	4	U		IN	G40		U
		ELIGIBLE		A-F REQUISITE:	-41		_!!*_*:						
		COURSE I	JESC:	Study of stream processes and human intera	ctions with rivers, inci	uaing the qu	alitative and quanti	tative techniq	ues used to stu	dy naturai	and disturb	ed streams as present	ea in lecture
A 0 C	0501	0501	F.400	and field settings.	LAD		4	0		N.	040		0
A&S	GEOL	GEOL	5400	Principles of Paleontology	LAB	LB	4	0		N	G40		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE	DESC:	Introduction to paleontology emphasizing pale	• .	-		•	ationships of ke			the fossil record.	
A&S	GEOL	GEOL	5400	Principles of Paleontology	LEC	LE	4	0		N	G40		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE		Introduction to paleontology emphasizing pale	eontologic theory and	the study of	the morphology an	nd biologic rel	ationships of ke	y groups p	reserved in	the fossil record.	
						Iniversity Red		-	•				

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					SORTED BY College, I	Jepartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Componer	Instr it Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	5430	Paleobiogeography	LAB	LB	4	0		N	G40		0
		ELIGIBLE (COURSE D			: e Earth's biota with tectonic, clima for paleogeographic reconstructio								
A&S	GEOL	GEOL	5430	Paleobiogeography	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D	DESC:	analysis including implications critical components.	e Earth's biota with tectonic, clima for paleogeographic reconstructio	n. Incorporatio		onary theory, p		eory, and o	other advanc		nods are
A&S	GEOL	GEOL	5440	Ichnology	LAB	LB	4	0		N	G40		0
		ELIGIBLE (COURSE D			ding tracks, trails, burrows, boring paleoecologic and taphonomic pr	oblems, applic	cation to sedimento				pplication to		
A&S	GEOL	GEOL	5440	Ichnology	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D			: ding tracks, trails, burrows, boring paleoecologic and taphonomic pr								
A&S	GEOL	GEOL	5460	Earth Systems Evolution	LAB	LB	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE Synthesis of the coupled histor	: ies of the Earth's interior, surface,	and life.							
A&S	GEOL	GEOL	5460	Earth Systems Evolution	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE Synthesis of the coupled histor	: ies of the Earth's interior, surface,	and life.							
A&S	GEOL	GEOL	5480	Paleocology	LAB	LB	4	0		N	G40		0
		ELIGIBLE (COURSE D	DESC:		relationship of organism with thei pecology, and relationship to macr	oevolution. Wi	II be divided betwe	een lectures a		of current p	paleoecologi		
A&S	GEOL	GEOL	5480	Paleocology	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D	-		: relationship of organism with thei pecology, and relationship to macr								, ecologic
A&S	GEOL	GEOL	5500	Stratigraphy-Sedimentology	LAB	LB	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE Introduction to principles of stra	: atigraphy and sedimentation. Inter	pretation of de	positional environr	ments and the	ir relation to pla	ite tectonic	setting.		
A&S	GEOL	GEOL	5500	Stratigraphy-Sedimentology	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F REQUISITE	: atigraphy and sedimentation. Inter	nretation of de	nositional environr	ments and the	ir relation to pla	ite tectonic	setting		
A&S	GEOL	GEOL	5510	Diagenesis	LEC	LE	4	0	roidiioir to pio	N	G40		0
		ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE	: iples using numerous examples. I	Many topics ar	e selected from re	cent journal a	rticles. Students	s read, pre	sent, and dis	cuss current literature	e, as well as
A&S	GEOL	GEOL	5520	Depositional Environments	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D			onal processes and environments	. Latter part of	course focuses or	n global sedim	nentation and ev	vents. Stud	dents read, p	resent, and discuss c	urrent
A&S	GEOL	GEOL	5530	literature, as well as write a teri Physical Limnology	m paper. LAB	LB	4	0		N	G40		0
	5202	ELIGIBLE (A-F REQUISITE			•	v		.,	0.0		v
		COURSE			esses in lake environments, includ	ing temperatu	e, light, heat, oxyg	gen, alkalinity,	and dissolved i	ons. Labs	include outd	oor sampling and mea	asurements.
A&S	GEOL	GEOL	5530	Physical Limnology	LEC	LĖ	4	0		N	G40		0
		ELIGIBLE (A-F REQUISITE Physical parameters and proce	: esses in lake environments, includ	ing temperatur	e light heat oxyg	nen alkalinity	and dissolved i	ons Labs	include outd	oor sampling and mea	asurements
		COUNCEL)_UU.	i nysicai parameters and proce	Joseph III lake environments, moluu	ing temperatur	o, light, heat, oxyg	joir, airaillilly,	and dissulved I	orio. Laus	moraue ould	oor samping and med	aoui GiiiGiilo.

				SORTE	D BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	5540	Carbonate Depositional Systems I	LAB	LB	4	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D		Study of carbonate rocks in the modern and g	eologic record, includ	ling patterns	and processes of	sedimentation	and diagenes	is as well a	s deposition	al models.	
A&S	GEOL	GEOL	5540	Carbonate Depositional Systems I	LEC	LE	4	0		N	G40		0
		ELIGIBLE C	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	Study of carbonate rocks in the modern and g	eologic record, includ	• .	and processes of	sedimentation	and diagenes	is as well a	s deposition	al models.	
A&S	GEOL	GEOL	5541	Carbonate Depositional Systems II	LAB	LB	2	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE:									
400	0501	COURSE D		Field study of modern and Pleistocene carbon	•		ments of the Bah		s a week long	•		reak and a post-field	
A&S	GEOL	GEOL	5550	Limnogeology	LEC	LE	4	0		N	G40		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Geological aspects of ancient lake environment discussions.	nts. Topics in lake mo	odels, geoche	emistry, sedimento	ology, and stra	itigraphy are s	elected fron	n current lite	rature for presentation	ons and
A&S	GEOL	GEOL	5560	Paleopedology	LAB	LB	4	0		N	G40		0
		ELIGIBLE C	RADES:	A-F REQUISITE:									
		COURSE D		The study of paleosols (fossil soils) throughou the use of paleosols as paleoenvironmental in									
A&S	GEOL	GEOL	5560	Paleopedology	LEC	LE	4	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D		The study of paleosols (fossil soils) throughou the use of paleosols as paleoenvironmental in	dicators and stratigra	phic markers	, as well their app	lication in pale		paleoecolo	gic, and pale		tions.
A&S	GEOL	GEOL	5570	Petroleum Geology	LAB	LB	4	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE:			14 - 20 2 1 4	L					
4.00	0501	COURSE D		Designed for geology students at the senior ungeneration, migration, and trapping of hydrocal	arbon resources, and	b) the fundar	nentals of explora	tion for, and e		these resou	ırces.	ind processes that g	•
A&S	GEOL	GEOL	5570	Petroleum Geology	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D	ESC:	A-F REQUISITE: Designed for geology students at the senior upgeneration, migration, and trapping of hydroca								and processes that g	overn a) the
A&S	GEOL	GEOL	5580	Fluvial Sedimentology	LAB	LB	4	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D		Provides students with an understanding of hormation and preservation of these deposits.	ow to interpret the dep	positional env	rironment of sedim	nentary rocks	deposited by r	vers and th	e large and	small-scale forces th	nat control the
A&S	GEOL	GEOL	5580	Fluvial Sedimentology	LEC	LE	4	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D		Provides students with an understanding of ho formation and preservation of these deposits.				•	deposited by ri		Ū	small-scale forces th	
A&S	GEOL	GEOL	5600	Structural Geology	LAB	LB	5	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE:	on of folding and fault	ting and ralet	adtoniae Field er	iontod otruotu	ral arablama a			of atomographic or	ala atlana
A&S	GEOL	GEOL	5600	Principles of rock deformation and interpretation Structural Geology	LEC	LE	5	0	rai problems, s	N	G40	or stereographic pri	Ojections.
Ado	GLOL	ELIGIBLE (A-F REQUISITE:	LLO	LL	3	O		IN	G40		U
		COURSE D		Principles of rock deformation and interpretation	on of folding and faul	ting and relat	ed topics Field-or	iented structu	ral problems s	tructural m	ans and use	of stereographic pro	oiections
A&S	GEOL	GEOL	5640	Regional Tectonics	LEC	LE	4	0	. a. p. 00.0o, 0	N	G40	or otoroograpiiio pr	0
		ELIGIBLE O		A-F REQUISITE:									-
		COURSE D		Global tectonics and structure of continental c	ratons and margins, i	mid-ocean ric	ges, island arcs, a	and major oro	genic belts.				
A&S	GEOL	GEOL	5660	Geodynamics: The Earth's Interior	LEC	LE	4	0	-	N	G40		0
		ELIGIBLE C	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	Solid earth geophysics (gravity, magnetics, se	ismicity, heat flow) ar	nd internal st	ructure, dynamics,	and evolution	n of Earth's cor	e, mantle, a	and crust.		
A&S	GEOL	GEOL	5670	Tectonophysics	LEC	LE	4	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D	ESC:	Quantitative modeling of solid earth physical p seismic wave propagation, and fault mechanic		roperties of n	ninerals, rocks, an	d unconsolida	ated materials.	Modeling o	f tectonic pla	ate flexure, geotherm	nal heat flow,

				SORTE	D BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Optic	Majors Set ons Aside
A&S	GEOL	GEOL	5710	Advanced Environmental Geology	LEC	LE	4	0		N	G40	0
		ELIGIBLE G COURSE D	RADES:	A-F REQUISITE: Covers the conceptual basis for understanding environmental interfaces: air and water, water transfer of energy across the interfaces.								
A&S	GEOL	GEOL	5730	Forensic Geoscience	LAB	LB	4	0		N	G40	0
		ELIGIBLE C COURSE D		A-F REQUISITE: Introduction to geologic, geophysical, and geo	chemical techniques	employed by	/ forensic investiga	ators. For maj	ors in chemistry	y, biology,	anthropology, and geology.	
A&S	GEOL	GEOL	5730	Forensic Geoscience	LEC	LE	4	0		N	G40	0
		ELIGIBLE C COURSE D	_	A-F REQUISITE: Introduction to geologic, geophysical, and geo	chemical techniques	employed by	/ forensic investiga	ators. For maj	ors in chemistry	y, biology,	anthropology, and geology.	
A&S	GEOL	GEOL	5760	Subsurface Methods	LAB	LB	4	0		N	G40	0
		ELIGIBLE C COURSE D		A-F REQUISITE: Resume of drilling, sampling, and logging by e	lectric, radioactivity, t	emperature,	and neutron meth	ods as applie	d to petroleum	exploration	n, water, and engineering pi	ojects.
A&S	GEOL	GEOL	5760	Subsurface Methods	LEC	LE	4	0		N	G40	0
		ELIGIBLE COURSE D		A-F REQUISITE: Resume of drilling, sampling, and logging by e	lectric, radioactivity, t	emperature,	and neutron meth	ods as applie	d to petroleum	exploration	n, water, and engineering p	ojects.
A&S	GEOL	GEOL	5800	Principles of Hydrogeology	LAB	LB	4	0		N	G40	0
		ELIGIBLE G COURSE D		A-F REQUISITE: Principles governing occurrence, movement, a pollution.	nd recovery of water	in soil and a	quifers. Hydrologic	c cycle, water	budget, hydrol	logy of agri	iculture, watershed studies,	water chemistry, and
A&S	GEOL	GEOL	5800	Principles of Hydrogeology	LEC	LE	4	0		N	G40	0
Ado	GLOL	ELIGIBLE G COURSE D	RADES:	A-F REQUISITE: Principles governing occurrence, movement, a			•		budget, hydrol			-
				pollution.	•			•				•
A&S	GEOL	GEOL ELIGIBLE G		Advanced Hydrogeology A-F REQUISITE:	LAB	LB	4	0		N	G40	0
		COURSE D		Groundwater flow modeling, contamination, an evolution of water in carbonate terrain; isotope	s, climate change, ar	nd global hyd	drologic cycle.		e pollutants and	· ·		
A&S	GEOL	GEOL	5811	Advanced Hydrogeology	LEC	LE	4	0		N	G40	0
		ELIGIBLE G COURSE D		A-F REQUISITE: Groundwater flow modeling, contamination, an evolution of water in carbonate terrain; isotope				onpoint source	e pollutants and	d managen	nent in watersheds; flow and	d geochemical
A&S	GEOL	GEOL	5830	Field Hydrology	LAB	LB	5	0		I	G40	0
		ELIGIBLE C COURSE D		A-F REQUISITE: Permission Introduction to collection, analysis, and interpretation.		I field data.						
A&S	GEOL	GEOL	5850	Introduction to Applied Geophysics	LAB	LB	4	0		N	G40	0
		ELIGIBLE G COURSE D		A-F REQUISITE: Introduction to environmental and geotechnica	I geophysics. Survey	of applied g	eophysical method	ds including s	eismic, gravity,	magnetic,	electrical, and electromagn	etic techniques.
A&S	GEOL	GEOL ELIGIBLE G	5850 GRADES:	Introduction to Applied Geophysics A-F REQUISITE:	LEC	LE	4	0		N	G40	0
		COURSE D	ESC:	Introduction to environmental and geotechnica	I geophysics. Survey	of applied g	eophysical method	ds including s	eismic, gravity,	magnetic,	electrical, and electromagn	etic techniques.
A&S	GEOL	GEOL	5860	Applied Seismology	LEC	LE	4	0		N	G40	0
		ELIGIBLE G COURSE D		A-F REQUISITE: Field methods and analysis techniques for seis refraction techniques as practiced in environment				annel digital	data acquisition	n, generaliz	zed reciprocal refraction, and	d common offset
A&S	GEOL	GEOL	5890	Advanced Topics in Hydrogeology	LEC	LE	1 to 4	4		N	G40	0
AUO	GLUL	ELIGIBLE G COURSE D	RADES:	Advanced Topics in Hydrogeology A-F REQUISITE: In-depth study of an advanced or current topic					st hydrogeology	r fracture f		Ç
		CCOROL D	_55.	and inverse modeling.	, ar ogodiogy, exp		J	a. ouo uo naic	, a. ogoology	, madaid i		.g,, anoatarated now,
A&S	GEOL	GEOL ELIGIBLE G	5900	Special Topics in Geological Sciences A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		N	G40	0
		COURSE D		Specific course content will vary with offering.								

College Dupt						SORTED B	Y College, De	partment/	School, Prefix						
Page	College	Dept	Subj	Cat #	Title			Instr				Perm	,	eLearn Options	Majors Set Aside
Page	A&S	GEOL	GEOL	5900	Special Topics in	Geological Sciences	LEC	I.F.	1 to 15	999		N	G40		0
A	nao	OLOL			•	•	LLO		1 10 10	333		14	040		O
Mail	A&S	GEOL			•	, ,	FLD	FE	6	0		N	G40		0
Recovery			ELIGIBLE (GRADES:	0,	REQUISITE:									
			COURSE D	DESC:	Introduction to an	d application of geologic field map	ping techniques	s. Satifies th	e departmental fiel	ld camp requi	irement.				
COURSE DESC:	A&S	GEOL	GEOL	6530	Sequence Stratig	graphy	LEC	LE	4	0		N	G40		0
RECIDITE RECOUNTSE ELIGIBLE CRADES COURSE DESC. D			ELIGIBLE (GRADES:	A-F	REQUISITE:									
			COURSE D	DESC:				•		•	asis on field and	d core exar	•		
COURSE DESC: COUR	A&S	GEOL	GEOL	6650	Basin Tectonics	and Hydrocarbon Exploration	LAB	LB	4	0		N	G40		0
ABS GEOL G															
RECORDER DESC. COURSE DESC. CO						,			•		o their potential	•		ulation.	
COURSE DESC: Course work sedimentary and structural basin in passive, convergent, and transform settings with application to their potential for hydrocarbon accumulation. Course Desc: Course De	A&S	GEOL					LEC	LE	4	0		N	G40		0
A&S				-	, - ,									1.0	
Record R	400	0501							•		o tneir potentiai	-		ulation.	
COURSE DESC: Specific course content will vary with offering: Specific course content with faculty members: Specific course content will vary with offering: Specific course content with faculty with offering: Specific course content with faculty with offering: Specific course content with faculty with offering: Specific course content with facul	A&S	GEOL			•	_	LEC	EL	1 to 15	999		N	G40		0
RECIDIST															
REQUISITE Specific ourse content will vary with offering. Specific ourse content with source with offering. Specific ourse content with source with offering with faculty members. Specific ourse content with source with faculty	Δ & S	GEOL			•		LEC	1 E	1 to 15	999		N	G40		0
COURSE DESC: Specific course content will vary with offering. SEM EL 1 to 6 30 N 640 O	Ado	OLOL				_	LLO	LL	1 10 13	333		IN	040		O
Record R															
RELIGIBLE GRADES: COURSE DESC: Individual or small group independent study arranged with faculty members. SEM SE 1 to 6 30 N 640 0 0 0	A&S	GEOL			•		SEM	EL	1 to 6	30		N	G40		0
COURSE DESC: Individual or small group independent study arranged with faculty members. SEM SE 1 to 6 30 N G40 O O O O O O O O O					_										-
RELIGIBLE GRADES: COURSE DESC: A-F, CR REQUISITE: Individual or small group independent study arranged with faculty members.					,		ed with faculty m	nembers.							
COÜRSE DESC: Individual or small group independent study arranged with faculty members. COURSE DESC: CR, F REQUISITE: Permission required Intensive study of selected geology: topics by special groups. (Several seminars may be held concurrently.)	A&S	GEOL	GEOL	6901	Geologic Studies	5	SEM	SE	1 to 6	30		N	G40		0
A&S			ELIGIBLE (GRADES:	A-F, CR	REQUISITE:									
ELIGIBLE GRADES: COURSE DESC: Intensive study of selected geologic topics by special groups. (Several seminars may be held concurrently.) A&S GEOL GEOL 6921 COlloquium in Geology SEM SE 1 10 N G40 0 ELIGIBLE GRADES: COURSE DESC: Advanced seminar on current research in geology. A&S GEOL GEOL 6940 Research in Geology RSC RS 1 to 3 12 I G40 0 ELIGIBLE GRADES: COURSE DESC: Individual research projects arranged with faculty members. A&S GEOL GEOL 6944 Teaching Methods in Geology LEC LE 1 6 G40 0 ELIGIBLE GRADES: COURSE DESC: Practicum in pedagogical methods for geology teaching assistants. A&S GEOL GEOL 6950 Thesis The Th 1 to 15 135 N G40 0 A&S GEOL T3 4090 Geologic Resources LEC LE 3 0 0 3 N U30 0			COURSE D	DESC:	Individual or smal	I group independent study arrange	ed with faculty m	nembers.							
COURSE DESC: Intensive study of selected geologic topics by special groups. (Several seminars may be held concurrently.) A&S	A&S	GEOL	GEOL	6902	Advanced Semir	nar in Geology	SEM	SE	1 to 2	10		1	G40		0
A&S GEOL ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: Advanced seminar on current research in geology. SEM SE 1 10 N G40 0 A&S GEOL GEOL GEOL GOADES: COURSE DESC: COURSE DESC: COURSE DESC: Individual research in Geology RSC RS 1 to 3 12 I G40 0 A&S GEOL GEOL GOADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: DESC: DESC: Practicum in pedagogical methods for geology teaching assistants. LEC LE 1 6 I G40 0 A&S GEOL GEOL GOADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: Individual research toward a graduate thesis supervised by faculty member. THE TH 1 to 15 135 N G40 0 A&S GEOL GEOL GOADES: COURSE DESC: COURSE DESC: COURSE DESC: Individual research toward a graduate thesis supervised by faculty member. LEC LE 3 0 3 N U30 0					- /										
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A&S GEOL GEOL 6940 Research in Geology RSC RS 1 to 3 12 I G40 0 ELIGIBLE GRADES: COURSE DESC: Individual research projects arranged with faculty members. A&S GEOL GEOL 6944 Teaching Methods in Geology LEC LE 1 6 I G40 0 ELIGIBLE GRADES: CR, F REQUISITE: Permission required Individual research projects arranged with faculty members. A&S GEOL GEOL 6940 Teaching Methods in Geology LEC LE 1 6 I G40 0 ELIGIBLE GRADES: CR, F REQUISITE: Permission required Practicum in pedagogical methods for geology teaching assistants. A&S GEOL GEOL 6950 Thesis THE TH 1 to 15 135 N G40 0 ELIGIBLE GRADES: CR, PR, F REQUISITE: Individual research toward a graduate thesis supervised by faculty member. A&S GEOL T3 4090 Geologic Resources LEC LE 3 0 0 3 N U30 0				-	- /										
ELIGIBLE GRADES: CR, PR, F REQUISITE: Permission required Individual research projects arranged with faculty members. A&S GEOL GEOL 6944 Teaching Methods in Geology LEC LE 1 6 I G40 0 ELIGIBLE GRADES: CR, F REQUISITE: Permission required COURSE DESC: Practicum in pedagogical methods for geology teaching assistants. A&S GEOL GEOL 6950 Thesis THE TH 1 to 15 135 N G40 0 ELIGIBLE GRADES: CR, PR, F REQUISITE: Permission required COURSE DESC: Practicum in pedagogical methods for geology teaching assistants. COURSE DESC: CR, PR, F REQUISITE: COURSE DESC: Individual research toward a graduate thesis supervised by faculty member. A&S GEOL T3 4090 Geologic Resources LEC LE 3 0 0 3 N U30 0	400	0501				0 0,	DOO	DC	4 +- 0	40			0.40		0
COURSE DESC: Individual research projects arranged with faculty members. A&S GEOL GEOL 6944 Teaching Methods in Geology LEC LE 1 6 I G40 0 ELIGIBLE GRADES: CR, F REQUISITE: Permission required Practicum in pedagogical methods for geology teaching assistants. A&S GEOL GEOL 6950 Thesis THE TH 1 to 15 135 N G40 0 ELIGIBLE GRADES: CR, PR, F REQUISITE: Individual research toward a graduate thesis supervised by faculty member. A&S GEOL T3 4090 Geologic Resources LEC LE 3 0 3 N U30 0	A&S	GEOL				•,		K5	1 to 3	12		1	G40		U
A&S GEOL GEOL 6944 Teaching Methods in Geology LEC LE 1 6 I G40 0 ELIGIBLE GRADES: CR, F REQUISITE: Permission required Practicum in pedagogical methods for geology teaching assistants. A&S GEOL GEOL 6950 Thesis THE TH 1 to 15 135 N G40 0 ELIGIBLE GRADES: CR, PR, F REQUISITE: THE TH 1 to 15 TH															
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COURSE DESC: Practicum in pedagogical methods for geology teaching assistants. A&S GEOL GEOL 6950 Thesis THE TH 1 to 15 135 N G40 0 ELIGIBLE GRADES: CR, PR, F REQUISITE: COURSE DESC: Individual research toward a graduate thesis supervised by faculty member. A&S GEOL T3 4090 Geologic Resources LEC LE 3 0 3 N U30 0	Ado	OLOL				•••		LL	'	O			040		O
A&S GEOL GEOL 6950 Thesis THE TH 1 to 15 135 N G40 0 ELIGIBLE GRADES: CR, PR, F REQUISITE: COURSE DESC: Individual research toward a graduate thesis supervised by faculty member. A&S GEOL T3 4090 Geologic Resources LEC LE 3 0 3 N U30 0				-	,										
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COURSE DESC: Individual research toward a graduate thesis supervised by faculty member. A&S GEOL T3 4090 Geologic Resources LEC LE 3 0 3 N U30 0		3202				REQUISITE:	· · · -					••	.		•
A&S GEOL T3 4090 Geologic Resources LEC LE 3 0 3 N U30 0					- , ,		ised by faculty i	member.							
· · · · · · · · · · · · · · · · · · ·	A&S	GEOL				•			3	0	3	N	U30		0
			ELIGIBLE (GRADES:	_		OL and Sr only								
COURSE DESC: Examination of metals, industrial minerals, gems, and energy resources and their role in shaping the history of civilization, its current issues, and its future challenges.			COURSE D	DESC:	Examination of m			rces and the	eir role in shaping t	the history of	civilization, its o	current issu	ues, and its fu	ture challenges.	

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
A&S	HIST	СН	6010	Introduction to Contemporary History	SEM	SE	4	0		N	G50		0
		ELIGIBLE C			o CH institute or F								
		COURSE D		Investigates the nature of contemporary history,	, , ,			•	ends, and meth	•			_
A&S	HIST	CH	6020	Issues in Contemporary History	SEM	SE	4	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: CH 6010 Focuses on contemporary issues with policy imp decision-makers.	olications. Studen	its apply the o	conceptual and met	thodological a	approaches end	countered in	n CH 6010 to s	elected problems f	acing current
A&S	HIST	СН	6900	Special Topics in Contemporary History Institute	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	HIST	СН	6900	Special Topics in Contemporary History	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE (Institute A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	HIST	CH	6930	Special Project in Contemporary History	IND	IS	1 to 6	8		N	G50		0
		ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE: CH 6020 Individualized study, usually in the form of a one	-on-one tutorial w	rith an outside	expert, although in		enrollment in c	ourses at o	ther universitie	s can be used to fu	ılfill this
				requirement.									
A&S	HIST	HIST	1210	Western Civilization: Antiquity to 1500	DIS	DI	3	0	2HL	N	U10		0
		ELIGIBLE C	-	A-F REQUISITE:	20 1 1 1 1								
۰.	LUCT	COURSE D		Origins of Western heritage from antiquity to 150	DO. Included are s	ucn topics as LE	religion, philosoph	y, literature, a	and visual arts, 2HL	as well as I	major political e U10	events and develop	oments. 0
A&S	HIST	HIST	1210	Western Civilization: Antiquity to 1500	LEC	LE	3	U	ZIL	IN	010		U
		ELIGIBLE (COURSE D		A-F REQUISITE: Origins of Western heritage from antiquity to 150	00 Included are s	uch tonics as	religion philosophy	v literature a	and visual arts	as well as i	maior political e	events and develor	ments
4&S	HIST	HIST	1220	Western Civilization: Modernity from 1500	DIS	DI	3	0	2HL	N	U10	ovorno una aovorop	0
		ELIGIBLE O		A-F REQUISITE:	-1-		-	-					-
		COURSE D		What is the West? Is there indeed a coherent, id heritage?	entifiable Western	n heritage? If	so, what is distincti	ive about the	West's heritage	e? And wh	at, further, is di	stinctive about the	West's mode
				Addresses these questions by way of an examir Renaissance; the religious Reformations of the American and French Revolutions; industrializat	l 6th- century; abs	olutism, cons	titutional monarchy	, and enlighte	ened despotism	n; the Scien	tific Revolution	and the Enlighteni	ment; the
A&S	HIST	HIST	1220	Western Civilization: Modernity from 1500	LEC	IIaing; moden	asm; impenaiism a	na the wond O	2HL	N	U10	regimes in the 20th	n- century.
100	11101	ELIGIBLE (A-F REQUISITE:	LLO	LL	3	O	ZIIL	IN	010		O
		COURSE D		What is the West? Is there indeed a coherent, id heritage?	entifiable Western	n heritage? If	so, what is distincti	ive about the	West's heritage	e? And wh	at, further, is di	stinctive about the	West's mode
				Addresses these questions by way of an examir Renaissance; the religious Reformations of the American and French Revolutions; industrializat	l 6th- century; abs	olutism, cons	titutional monarchy	, and enlighte	ened despotism	n; the Scien	tific Revolution	and the Enlighteni	ment; the
A&S	HIST	HIST	1221	The First Universities: History & Learning in Europe, 1100-1600	LEC	LE	3	0	2HL	N	U10	regimes in the 20th	0
		ELIGIBLE C	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	History of the first universities and their role in m across languages and cultures; the role of educa We consider relevance of these topics to the mo	ation in growing a	nd susťaining	strong government						
A&S	HIST	HIST	1222	Medieval History in Film & Literature	LEC	LE	4	0	2CP	N	U10		0
		ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: An introductory multimedia survey of medieval s romantic, or as an infantile version of the moder topics with a surprising amount of overlap between the product of the property of the product of the pr	n world. This cour en them. Along w	rse invites stu vith reading p	dents to test those imary sources, incl	generalizatio luding warrior	ns against mor epics and sair	e critical vients' lives, st	ews. Focus is o udents analyze	n violence and relig a variety of films ra	gious life, two anging from

possibilities for engaging with cultures other than our own.

famous to obscure, artistic to graphic. Whatever the medium, we are concerned with improving our critical and interpretative skills, and with better understanding the challenges and

				SORTED	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	HIST	HIST ELIGIBLE	1320 GRADES:	Introduction to World History Before 1750 A-F REQUISITE:	DIS	DI	3	0	2CP	N	U10	0
		COURSE		Introduces cross-cultural perspectives in world h systems.	nistory. Focus is on	the major th	hemes in human de	evelopment, s	such as the hist	tory of the r	ise of civilization, world religions, a	and trading
A&S	HIST	HIST ELIGIBLE	1320 GRADES	Introduction to World History Before 1750 A-F REQUISITE:	LEC	LE	3	0	2CP	N	U10	0
		COURSE		Introduces cross-cultural perspectives in world h systems.	nistory. Focus is on	the major th	hemes in human de	evelopment, s	such as the hist	tory of the r	ise of civilization, world religions, a	and trading
A&S	HIST	HIST ELIGIBLE	1330	Introduction to World History Since 1750 A-F REQUISITE:	DIS	DI	3	0	2CP	N	U10	0
		COURSE I		Introduces cross-cultural perspectives in world h to understand the nature of global and cultural in			nemes in human de	evelopment, s	such as the rise	of nationa	lism, modernization, and westerniz	zation, in order
A&S	HIST	HIST	1330	Introduction to World History Since 1750	LEC	LE	3	0	2CP	N	U10	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Introduces cross-cultural perspectives in world h to understand the nature of global and cultural in			hemes in human de	evelopment, s	such as the rise	of nationa	lism, modernization, and westerniz	zation, in order
A&S	HIST	HIST	2000	Survey of United States History, 1600-1877 A-F REQUISITE:	DIS	DI	3	0	2SS	N	U10	0
		ELIGIBLE (COURSE I		A-F REQUISITE: A survey of American history from colonial origin	s through Reconst	ruction. The	major political, soc	cial, cultural, a	and economic o	developmer	nts are discussed.	
A&S	HIST	HIST	2000	Survey of United States History, 1600-1877	LEC	LE	3	0	2SS	N	U10	0
		ELIGIBLE (COURSE I		A-F REQUISITE: A survey of American history from colonial origin	s through Reconst	ruction. The	major political, soc	cial, cultural, a	and economic o	developmer	nts are discussed.	
A&S	HIST	HIST ELIGIBLE	2010	Survey of United States History, 1865-presen A-F REQUISITE:	t DIS	DI	3	0	288	N	U10	0
		COURSE I	-	A survey of American history from Reconstruction	on to the present. T	he major po	litical, social, cultur	al, and econo	omic developme	ents are dis	cussed.	
A&S	HIST	HIST ELIGIBLE	2010	Survey of United States History, 1865-presen A-F REQUISITE:	t LEC	LE	3	0	2SS	N	U10	0
		COURSE [A survey of American history from Reconstruction	n to the present. T	he major po	litical, social, cultur	al, and econo	omic developme	ents are dis	cussed.	
A&S	HIST	HIST	2200X	Life, Love, and Death in the Medieval World	LEC	LE	3	0		N	U10	0
		ELIGIBLE (COURSE I		A-F REQUISITE: This course surveys the experiences of people li handbooks for lovers, monks, knights, and archit Cultural of Violence; The Physical Environment; Gothic, the physical environment, cross-cultural	tects. Literature, and The Rules of Love	t and arched), topics incl	ology round out the ude conversion, co	picture of me inquest, saint	edieval civilizat	ion. Broker	roughly into four themes (The Da	ark Ages; A
A&S	HIST	HIST	2460	The Rise of Modern Asia	LEC	LE	3	0	2CP	N	U10	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Introductory survey of the history of Asia from the achievements.	e early modern era	to the prese	ent day. Emphasis	on the rise of	modern nation	alism, ecor	nomic development, and social an	d cultural
A&S	HIST	HIST ELIGIBLE (COURSE I		Special Topics in History A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30	0
A&S	HIST	HIST	2900	Special Topics in History	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE (COURSE I	-	A-F, CR REQUISITE: Specific course content will vary with offering.								

SORTED BY College, Department/School, Prefix Instr

						SORTED B	SY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	2950	Introductory H	istorv Seminar		SEM	SE	3	0		N	U30		50
		ELIGIBLE G	RADES.	A-F	REQUISITE:	Fr or Soph									
		COURSE DI					ed in the study of	f history. Stu	dents will read ori	ginal sources	and historical s	cholarship	on a particul	lar period or theme in	history. Each
					s will help lead dis- act with each other					inter the challe	nges and rewa	ards of scho	olarly exchan	ige. Also provides stu	idents the
A&S	HIST	HIST	2970T	Honors Tutoria	al Seminar		TUT	TU	1 to 15	99		1	U30		0
		ELIGIBLE G COURSE DI		A-F Honors tutorial	REQUISITE: on topics in History		quired and HTC								
A&S	HIST	HIST	2971T		al Study, Second		TUT	TU	1 to 15	99		1	U30		0
		ELIGIBLE G		thesis A-F	REQUISITE:	•	quired and HTC					·			
		COURSE DI			itorial for HTC stud		quirou una i i i o								
A&S	HIST	HIST	2980T	Honors Tutoria		,	TUT	TU	1 to 15	99		1	U30		0
		ELIGIBLE G COURSE DI		A-F	REQUISITE: on topics in History		quired and HTC								
۸ ۰ ۰	LUCT						TUT	TU	1 to 15	99			U30		0
A&S	HIST	HIST	2981T	thesis	al Study, Second	rear, Non-	101	10	1 to 15	99		'	030		U
		ELIGIBLE G COURSE DI		A-F	REQUISITE:		quired and HTC								
A&S	HIST	HIST	3000	Atlantic Histor		acing only.	LEC	EL	3	0		N	U30		0
<i>r</i> iao	11101	ELIGIBLE G		A-F	REQUISITE:	Soph or Jr or			0	Ü			000		O
		COURSE DI		Portuguese, Fre African-America empires, culture	ench, Dutch, and E an identity. Other t es, and geographic	nglish empires a opics include mi	and societies, Na gration, the Colu as it appreciates	tive America mbian excha how intertwi	n societies and int nge, war, trade, re ned and entangled	teractions with eligion, piracy, d these historie	Europeans, Afgender, and m	frican socie netropolitan could be.	ties, the rise authority. E	ansion. Covers Spar of the slave trade an incourages comparis	d growth of on between
A&S	HIST	HIST	3000	Atlantic Histor	у		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI	-	Portuguese, Fre African-America	ench, Dutch, and E	nglish empires a opics include mi	the interactions band societies, Na gration, the Colu	tive America mbian excha	n societies and int nge, war, trade, re	teractions with eligion, piracy,	Europeans, Afgender, and m	frican socie netropolitan	ties, the rise	ansion. Covers Spar of the slave trade an incourages comparis	d growth of
A&S	HIST	HIST	3002	Colonial Britis	h North America		LEC	EL	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	Soph or Jr or	Sr								
		COURSE DI	ESC:	societies. Dem these promising empire and the	ographic and econ developments, Af costs this empire of	omic expansion frican slavery and exacted. Topics	made possible a d the dispossess covered include:	prosperous ion of Native pre-Columb	and relatively ega Americans becan ian Native Americ	litarian society ne ever more o an societies, e	v, which in turn deeply entrenct early English se	affected the hed. Examettlement, the	e legal and p ines the expa ne Caribbear	increasingly mature, political settlement. Y ansion of the British An, comparative coloniconsumption, and sla	'et, amidst all American al
A&S	HIST	HIST	3002	Colonial Britis	h North America		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		societies. Dem these promising empire and the	ographic and econ developments, Af costs this empire	omic expansion frican slavery and exacted. Topics	settlement to the of made possible a dispossess covered include:	prosperous ion of Native pre-Columb	and relatively ega Americans becan ian Native Americ	litarian society ne ever more o an societies, e	v, which in turn deeply entrenct arly English se	affected the hed. Examettlement, the	e legal and p ines the expa ne Caribbear	increasingly mature, political settlement. Y ansion of the British An, comparative coloni consumption, and sla	et, amidst all American al
A&S	HIST	HIST	3004	Revolutionary	Era		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F Causes of Ame	REQUISITE: rican Revolution a	Soph or Jr or		nfederation	movement for nev	w government	framing of Co	nstitution			
A&S	HIST	HIST	3008	Early U.S. Rep			LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	Soph or Jr or			J	ŭ		.,	000		Ü
		COURSE DI	-	Examines the e	arliest decades of epublican form of g	the new United Spovernment create	States, including ted in 1776 and c	consolidated	in 1787. Will inclu	ude topics suc	h as institution	building, w	estward exp	oexist and define who ansion and its effects ngs of political econor	on Native and

culture, and life in the early Republic.

					SOKIED B	Y College, De	• .	school, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3012	Foundations of Modern America Age, 1877-1901	a: The Gilded	LEC	EL	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Business development, labor unre examined as outgrowths of efforts		anti-semitism, im					sm, urban	growth, Victo	orian morality, and Inc	dian wars
A&S	HIST	HIST	3012	Foundations of Modern America Age, 1877-1901	•	LEC	LE	3	0	oou.y.	N	U30		0
		ELIGIBLE O		A-F REQUISITE: Business development, labor unree examined as outgrowths of efforts		anti-semitism, im					sm, urban	growth, Victo	orian morality, and Ind	dian wars
A&S	HIST	HIST	3018	History of the American South t	•	LEC	EL	3	0		N	U30		0
		ELIGIBLE O COURSE D		A-F REQUISITE: Study of the diverse peoples and colonial period to the emergence destruction in the midst of the Civi	of a "New South."	onomic, cultural, 'Examines the c	rigins and ef	fects of racism and	slavery; the	regional and na				
A&S	HIST	HIST	3018	History of the American South t	o 1900	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Study of the diverse peoples and colonial period to the emergence of destruction in the midst of the Civi	of a "New South."	onomic, cultural, 'Examines the c	rigins and ef	fects of racism and	slavery; the	regional and na				
A&S	HIST	HIST	3020	Survey of American Indian Histo	ory	LEC	LE	3	0		N	U30		0
		ELIGIBLE O COURSE D		A-F REQUISITE: Treats Indian societies before Eur peoples' diverse strategies of pres	opean contact; cu	ultural contact, r					ettlers; Un	ited States p	policy toward Indians;	and Indian
A&S	HIST	HIST ELIGIBLE G	3030	United States in World War II A-F REQUISITE:	Soph or Jr or S	LEC Sr	EL	3	0		N	U30		0
		COURSE D		Military and diplomatic role of U.S.			ic, and socia	impact on the nati	ion.					
A&S	HIST	HIST	3030	United States in World War II		LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Military and diplomatic role of U.S.		oolitical, economi		•						
A&S	HIST	HIST ELIGIBLE O COURSE D		The United States and the Vietn A-F REQUISITE: Examination of American experier	Soph or Jr or S		LE nilitary and di	3 plomatic history of	0 war itself, an	d its impact on .	N American s	U30 society.		0
A&S	HIST	HIST	3060	American Environmental Histor	у	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: A survey of the evolution, from 14th the Western frontier, conservation	92 to the present	, of American att				al world, includ	ing such to	pics as the (Columbian Exchange	romanticism,
A&S	HIST	HIST	3070	Famous Trials in American Hist	ory	LEC	LE	3	0		N	U30		0
		ELIGIBLE O COURSE D		A-F REQUISITE: Uses the medium of famous trials in the history of law, while others p legal profession, the judiciary, the	orovide social and	lationship betwe	s into a partio							
A&S	HIST	HIST	3081	The Civil War and its Aftermath		LEC	LE	3	0		N	U30		0
		ELIGIBLE O COURSE D		A-F REQUISITE: Explores the diverse individuals at will include military engagements, Southern society, and development	expansionism, in	t brought about to rcreased section	alism, race a	nd slavery, politica						
A&S	HIST	HIST	3090	American Constitutional History Origins to Reconstruction	/, Part 1:	LEC	LE	3	0		N	U30		0
		ELIGIBLE O		A-F REQUISITE: Traces the history of American cowill form its chief focus. Ideas, inst		om its English ro								hat document

					20KIED B	Y College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3095	American Constitutional Histor Present	y, 1880s-	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Studies the history of American C public and private lives of America social, and cultural significance.		rom the last half								
A&S	HIST	HIST	3098	Famous Trials in British History	/	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Uses the medium of famous trials provide insight into the social, cul		lationship betwee				f the cases stud	died are lar	ndmarks in th	ne history of law, while	e others
A&S	HIST	HIST ELIGIBLE (COURSE I		Emergence of the Modern Unite Progressive Era and Roaring To A-F REQUISITE: Emphasis on political and cultural local politics and legal traditions;	wenties Soph or Jr or Shistory. Major to	pics include "cris								
				political and intellectual history.		. 50	. –							
A&S	HIST	HIST ELIGIBLE (COURSE I		Emergence of the Modern Unite Progressive Era and Roaring T A-F REQUISITE Emphasis on political and cultural local politics and legal traditions; political and intellectual history.	wenties Soph or Jr or S history. Major to	pics include "cris								
A&S	HIST	HIST	3102	Age of FDR: The United States	during the	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		Great Depression and World W A-F REQUISITE: Emphasis on politics, culture, and political and intellectual character	Soph or Jr or S I foreign policy. M	lajor topics includ								presidency;
A&S	HIST	HIST	3102	Age of FDR: The United States Great Depression and World W		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Emphasis on politics, culture, and political and intellectual character	Soph or Jr or S I foreign policy. M	lajor topics includ								presidency;
A&S	HIST	HIST	3104	United States, 1945-Present	,	LEC	EL	3	0		N	U30	•	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Emphasis on politics, culture, and media age; radicalism and social '80s.		lajor topics includ								
A&S	HIST	HIST ELIGIBLE (COURSE I		United States, 1945-Present A-F REQUISITE: Emphasis on politics, culture, and media age; radicalism and social '80s.		lajor topics includ								
A&S	HIST	HIST	3106	History of American Conservat	ism	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Introduces students to the intellec theorists, journalists, economists, orthodoxy of the post-New Deal e another: preserving the values, tra- context; opposing various forms of	ctual, political, and politicians, literar ra. Highlights the aditions, and insti	d cultural history of ry figures, and ac major philosophi tutions that susta	tivists who b ical themes ined local co	uilt a coherent boo and practical aims ommunities and the	dy of conservathat animated anation; s co	ative ideas and d this diverse se nstitutional orde	a political r et of historic er; maximiz	movement to cal actors ar	challenge the prevai nd often set them at o	ling liberal dds with one
A&S	HIST	HIST	3106	History of American Conservat	ism	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Introduces students to the intellect theorists, journalists, economists, orthodoxy of the post-New Deal et another: preserving the values, from the context; opposing various forms of	politicians, literar ra. Highlights the aditions, and insti	d cultural history or ry figures, and ac major philosophi tutions that susta	tivists who b ical themes ined local co	uilt a coherent boo and practical aims ommunities and the	dy of conservathat animated anation; s co	ative ideas and d this diverse se nstitutional orde	a political r et of historic er; maximiz	movement to cal actors ar	challenge the prevaind often set them at o	ling liberal dds with one

					SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3110	History of Public Health Disas	sters	LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	Soph or Jr or S	Sr								
		COURSE D		The class examines the history	of public health in the	he United States	through the	study of salient pub	olic health dis	sasters and exp	olores the f	ollowing que	stions: What has bee	n the historic
				impact of public health disaster										
				private life? Topics to be consid										ficiency
۸ ۰ ۰	HIST	HIST	3110	diseases, milk-borne and water History of Public Health Disas		LEC	LE	ity, tobacco use, n 3	0 ne	dicai treatment	as a nean	n inreal, and U30	i giobai warning.	0
A&S	пы	ELIGIBLE (A-F REQUISITE:			LE	3	U		IN	030		U
		COURSE D		The class examines the history			through the	study of caliant put	die hoolth die	sactore and ove	vloroe the f	ollowing aug	etions: What has boo	n the historic
		COUNCE	LOC.	impact of public health disasters										
				private life? Topics to be consid										
				diseases, milk-borne and water	-borne diseases, inf	• •		• .	,		as a healt	,	l global warming.	
A&S	HIST	HIST	3111J	Historical Research and Writi	ng	SEM	SE	3	0	1J	I	U30		75
		ELIGIBLE (A-F REQUISITE:		quired and HIST								
		COURSE D	DESC:	Deals with techniques and med										tudents are
400	шот			guided through steps of research						nce, and style a			ten paper.	
A&S	HIST	HIST	3112	United States in Urban Histor	,	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examines the influence of cities			acanamica n	alitica and acciety						
A&S	HIST	HIST	3112	United States in Urban Histor		LEC	LE	3	. 0		N	U30		0
Aas	пот	ELIGIBLE (A-F REQUISITE:	•		LE	3	U		IN	030		U
		COURSE D		Examines the influence of cities			economics r	nolitics and society						
A&S	HIST	HIST	3113	History of Canada	, suburbs, and exa	LEC	LE	3	. 0		N	U30		0
7100	11101	ELIGIBLE (A-F REQUISITE:	Soph or Jr or S			0	O		.,	000		O
		COURSE		Introduction to Canada; study o			nder France a	nd England, and it	s emergence	e as an importa	nt modern	nation.		
A&S	HIST	HIST	3130	American Jewish History		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	Soph or Jr or S	Sr								
		COURSE D		Examines political, economic, a			ws and Ameri	can society. Includ	es Sephardio	and Ashkenaz	zic immigra	nts, growth	of Reform and Conse	rvative
				Judaism, Zionism, and modern	problems of Americ	an Jews. Covers	s from 1654 to	present.						
						. =0								
A&S	HIST	HIST	3140	Pop/High Culture in 20th Cen	•	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:			taraastian du	ring the 20th cont	um. with an an	وأووطوسو اوأو			104E anwarda) Maya	_
		COURSEL	JESU:	Examines the history of popular chronologically and focus on wo										
				standup), and movies. Cultural							ture (bott)	populai ana	riignorow), riamor (inc	Juding
A&S	HIST	HIST	3140	Pop/High Culture in 20th Cen	tury America	LEC	LE	3	0	,	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	•	Sr								
		COURSE D		Examines the history of popular	and high culture, a	s well as their in								
				chronologically and focus on we							ture (both	popular and	highbrow), humor (inc	cluding
				standup), and movies. Cultural	•				•	d society.				
A&S	HIST	HIST	3143	American Social and Cultural	History, 1820-	LEC	EL	3	0		N	U30		0
		ELIGIBLE (SPADES:	1890 A-F REQUISITE:	Soph or Jr or S	Sr.								
		COURSE		Social life, work roles, and gend			America. Spe	cial focus on urbar	n life, religion	and reform, ro	manticism	. life in the sl	lave South, and belief	s and reality
		000.102.2	-200.	about social mobility.	ioi aira rairiii, roiaii	one in violendin	onoa. ope					,	iaro ocain, ana zono.	o and rounty
A&S	HIST	HIST	3143	American Social and Cultural	History, 1820-	LEC	LE	3	0		N	U30		0
				1890		_								
		ELIGIBLE (A-F REQUISITE:			A C	alal facilia and a disconnection				116-11-41-11	lava Cavilla and L. P. (
		COURSE D	JESU:	Social life, work roles, and gend about social mobility.	ier and ramily relation	ons in victorian A	umerica. Spe	cial focus on urbar	ı iite, religior	and reform, ro	rmanticism	, lite in the sl	lave South, and belief	s and reality
A&S	HIST	HIST	3144	US Social History in the 20th	century	LEC	EL	3	Ο		N	U30		0
, 100	11101	ELIGIBLE (A-F REQUISITE:	-		LL	3	U		1 1	030		U
		COURSE D		Social life, work, and gender an			ica Special i	ocus on everyday	life in the 19	20s and during	the Depre	ssion experi	iences and responses	to World War
		COUNCE		II and the Vietnam War, families							o Dopie	colori, experi	.c500 and 105pon563	Trong vidi
							-,							

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3144	US Social History in the 20th ce	nturv	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Social life, work, and gender and f	Soph or Jr or S amily roles in 20th	h- century Ameri					the Depres	ssion, experi	iences and responses	to World War
A&S	HIST	HIST	3146	Il and the Vietnam War, families a American Ideas, 20th- Century	nd mass culture o	LEC	LE	aevelopment of e	nvironmentai 0	ism.	N	U30		0
7100	11101	ELIGIBLE		A-F REQUISITE:	Soph or Jr or S			J	O			000		O
		COURSE I	-	A study of big ideas in the America secularization, the role of religion i historical context and related to ke	an past. Moves cl in American life, th	hronologically fro heology, the thre	eat of totalitar	ianism abroad, the	e rise of postr			and other k		be explored in
A&S	HIST	HIST	3148	Cultural Rebels in the Modern U		LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Examines the history of cultural re and '80s. Larger questions include impact does cultural rebellion mak	bellion (or radicali : How do people	ism) in the 20th- rebel in a culture								
A&S	HIST	HIST	3150	Survey of African American His	tory	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Survey of African American Histor abolitionist movement with the role society. Reconstruction and its imp problems of equality.	of Black abolition	passage to the nists. The Civil V	Var and its im	npact on slavery. E	xamines the	interaction bet	ween the A	frican Ameri	ican community and th	he larger
A&S	HIST	HIST	3160	History of U.S. Involvement in W 1776-1898	Vorld Affairs,	LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Examines United States involvement emergence of the United States as			utionary War	to the Spanish-An	nerican War,	with an empha	sis on terri	torial and co	mmercial expansion a	and the
A&S	HIST	HIST	3160	History of U.S. Involvement in W 1776-1898	Vorld Affairs,	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Examines United States involvement emergence of the United States as			utionary War	to the Spanish-An	nerican War,	with an empha	sis on terri	torial and co	mmercial expansion a	and the
A&S	HIST	HIST	3162	History of U.S. Involvement in V 1898-1945	,	LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Examines United States involvement a superpower. In addition to analy		s from the Spani					ticular emp	hasis on the	emergence of the Ur	nited States as
A&S	HIST	HIST	3162	History of U.S. Involvement in V 1898-1945	Vorld Affairs,	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I	-	A-F REQUISITE: Examines United States involvement a superpower. In addition to analy		s from the Spani					ticular emp	hasis on the	e emergence of the Ur	nited States as
A&S	HIST	HIST	3164	History of U.S. Involvement in W	•	LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Examines United States involvement foreign policy, including foreign aid organizations and actors.		ar and the post-0								
A&S	HIST	HIST	3164	History of U.S. Involvement in W 1945-Present	Vorld Affairs,	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Examines United States involvement foreign policy, including foreign aid organizations and actors.		ar and the post-0								

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3170	Survey of Ohio History	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		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 by the later half of the 20th- century.	d builders, throu								
A&S	HIST	HIST	3180	American Westward Movement	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Soph or Jr or S American West; Appalachian West, Ohio frontier, F		ers. fur trader	s and trappers. mi	ners. cattlem	en. stage lines	and railroa	ıds. and farn	ners. Conservation.	
A&S	HIST	HIST	3190	Sports In American History and Culture	LEC	LE	3	0	, , , , , , , , , , , , , , , , , , ,	N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Soph or Jr or S Examines the role sports has played in American or professional sports, sports and social class, sports business of sports, and international sports and dip	ulture from early and gender, spo								
A&S	HIST	HIST	3192	History of American Baseball	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Soph or Jr or S American baseball, as sport, entertainment, busines blown professional sport after Civil War, formation or "golden age" of 1920s. Includes player-owner confli Impact of the Depression and World War II; integrat television on the sport.	ss, and cultural in of present league icts, foremost pla	e structures, ayers, manag	Black Sox scandal jers, and teams; se	of 1919-20, eparate deve	reconstitution of lopment of Afric	of baseball's can-Americ	s governanc an baseball	e, and Babe Ruth-don . players, managers, a	ninated and teams.
A&S	HIST	HIST ELIGIBLE GRA	3192	History of American Baseball A-F REQUISITE: Soph or Jr or S	LEC	LE	3	0		N	U30		0
		COURSE DES		American baseball, as sport, entertainment, busines blown professional sport after Civil War, formation of "golden age" of 1920s. Includes player-owner conflict Impact of the Depression and World War II; integrated television on the sport.	of present league icts, foremost pla tion ofAfrican-An	e structures, ayers, manag nerican, Hisp	Black Sox scandal gers, and teams; se anics, and Asians;	of 1919-20, eparate deve expansion g	reconstitution of lopment of Afric	of baseball's can-Americ developme	s governanc an baseball int of free ag	e, and Babe Ruth-don . players, managers, a	ninated and teams. ds and
A&S	HIST	HIST ELIGIBLE GRA COURSE DES		Women in American History Before 1877 A-F REQUISITE: Soph or Jr or S American women's history from the colonial era thro American Revolution, African- American women in the Civil War.	ough Reconstruc								
A&S	HIST	HIST	3201	Women in American History Since 1877	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Soph or Jr or S American women's history since Reconstruction. To control movement, achievement of the right to vote, v. Wade and the abortion debate.	pics include the								
A&S	HIST	HIST	3202	Women's Health and Medicine in U.S. History	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Soph or Jr or S Examines, from the colonial era to the present, chain history of women and domestic health; women and infertility and assisted reproductive technologies; se health policy on women.	nges in the medi public health; pr	regnancy, pre	enatal care, and pre	enatal testing	g; birth; breastfe	eeding; birtl	h control; ab	ortion; menstruation;	menopause;
A&S	HIST	HIST	3211	American Military History, 1600-Present	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Soph or Jr or S Military institutions and civil-military relations in Ame		le of technol	ogy in warfare; inne	ovations and	reforms in milit	tary; war ar	nd its conduc	ct; military and civilian	society in war
A&S	HIST	HIST	3211	and peace. American Military History, 1600-Present	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Soph or Jr or S Military institutions and civil-military relations in Ame and peace.		ole of technolo	ogy in warfare; inn	ovations and	reforms in milit	tary; war ar	nd its conduc	ct; military and civilian	society in war

College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
		•						3		Laddation	N		cecam options	0
A&S	HIST	HIST ELIGIBLE (COURSE D		War, Violence, Modernity A-F REQUISITE Explores the correlation of war, regard to war and domestic ord	violence organized ler from the end of t	and controlled b		r unbounded and ı			It conside			eiety with
A&S	HIST	HIST	3213	of the world will be discussed v War, Violence, Modernity	here appropriate.	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Explores the correlation of war regard to war and domestic ord of the world will be discussed v	violence organized ler from the end of t	and controlled b								
A&S	HIST	HIST	3214	Military History of the Civil W		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE The military aspects of the U.S cultural aspects of the war whice	. Civil War and the r	easons for succe						homefront.	Political, economic, so	cial, and
A&S	HIST	HIST	3214	Military History of the Civil W	'ar	LEC	LE	3	0	•	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE The military aspects of the U.S cultural aspects of the war whice	. Civil War and the r	easons for succe						homefront.	Political, economic, so	cial, and
A&S	HIST	HIST	3220	1960s in U.S.: Decade of Con		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Allows students to go beyond t the present-day United States. the women's movement.	ne popular stereoty	oes of the 1960s								
A&S	HIST	HIST	3220	1960s in U.S.: Decade of Con	troversy	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Allows students to go beyond t the present-day United States. the women's movement.	ne popular stereoty	oes of the 1960s								
A&S	HIST	HIST	3224	The 1980s in the U.S.: The Ag	ge of Reagan and	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Examines a pivotal decade, who conservatism as well as liberal new technology and cable netwoexamines the end of the Cold Vexamines the same and the Cold Vexamines	ich has helped to sl criticism of Reagan orks such as CNN	nape the politics "s social, econon and MTV created	nic, and inter d new celebri	national policies. S	Special attent	ion will be give	n to the de	cade's "cultu	ure wars" as well as the	e ways that
A&S	HIST	HIST	3230	Latin American History: The	Colonial Era	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Examines historical origins of L Amerindian civilizations by Spa international economy.		ety. Themes inclu								
A&S	HIST	HIST	3231	Latin American History: Fron	n Independence	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Examines Latin American histo formation; competing political/i formulas of economic developr	ry in the 19th- and 2 deological response	20th- centuries, fo								
A&S	HIST	HIST	3232	History of Brazil		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Examines the history of Brazil formation; and development of	rom the colonial pe	riod to the late 20	oth- century,	focusing on the rol	le colonizatio	n; slavery; race	and racisr	n played in	the social, political, and	d cultural
A&S	HIST	HIST	3233	The History of Modern Mexic	0	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Examination of social, political, modernization, revolution, cons	economic and polit	ical development	in Mexico di emocratizatio	uring the 19th- and on.	d 20th- centur	ies. Special at	tention give	en to indiger	nous peoples, nation-s	tate formation,

			SORTED B	Y College, De	epartment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST 3250 ELIGIBLE GRADES:	History of U.S Latin American Relations A-F REQUISITE: Soph or Jr or S	LEC Sr	LE	3	0		N	U30		0
		COURSE DESC:	Survey of inter-American relations from the 19th- c American policy orientations toward each other.		on evolving	, and often conflicti	ng, definitions	s of national int	erest that h	nave shaped	the United States and	d Latin
A&S	HIST	HIST 3265	j	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S Examines the historical interrelations between peo- utilized their environments to better their lives and commodity exchange and ecological imperialism, e	ple and nature ir reacted to natura	al events. M	lajor themes include	e Native Ame					
A&S	HIST	HIST 3270	Slavery in the Americas	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Soph or Jr or S	Sr								
		COURSE DESC:	Examines the lives and experiences of slaves of Al African and Afro-American agency and identity in v			revealed by themse	elves in slave	accounts and	other docu	ments. Explo	res, in a comparative	perspective,
A&S	HIST	HIST 3280	Jewish History to 1492	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S Explores the emergence of the ancient Hebrews, the	ne first monothe								
			the Roman Empire, the world of Islam, and Catholi evolved to meet the needs of their new environmer sense of unity.									
A&S	HIST	HIST 3281	Jewish History Since 1492	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S History of the Jewish people since 1492, covering of Emancipation, secularization, Reform and Conserv	developments in								
A&S	HIST	HIST 3290	Ancient Near East: Egypt, Mesopotamia, and	LEC	LE	3	0		N	U30	CCE	0
		ELIGIBLE GRADES: COURSE DESC:	the Levant A-F REQUISITE: Soph or Jr or \$ Begins with the Neolithic Revolution and the origins Phoenicians and Persians. Assignments and lecture	s of civilization in				the Sumerians	s, Babylonia	ans, Egyptia	ns, Hebrews, Philistin	es,
A&S	HIST	HIST 3291	Ancient Greece	LEC LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S Begins with the emergence of the ancient Greeks of cover political and military history from the Persian topics such as slavery, women's lives, religion and evidence.	of the Mycenaea wars to the con-	quests of Ale	exander the Great.	Students will	also learn abou	ut the socie	ety and cultur	e of ancient Greece,	including
A&S	HIST	HIST 3292	Ancient Rome	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Soph or Jr or S	Sr								
		COURSE DESC:	Begins with the Etruscans and the origins of Rome as well as religion, culture and daily life. Assignment									
A&S	HIST	HIST 3293	World of Late Antiquity: Culture and Society in the Late Roman Empire	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE:	mnira hagan ita	alow but inc	witable dealine and	foll brought	to a deciciva a	ad by tha b	arbarian inv	aciona of the lete four	th and fifth
		COURSE DESC.	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 of that would live on long after the imperial political of Readings and lectures will explore important aspec primary sources, including a wide variety of literary expected to have taken either course.	in 410 and Van- sees the transfor der disappeared ets of political, in	dals in 455, and the dals in the west tellectual, re	and terminated with assical culture, clos . This course will ta ligious, and social o	n the depositi sely related to ke account of change. Disco	on of the last we the emergence for both these visussions and wri	estern empe of Christia ions, with a itten assign	peror in 476. anity, and div a strong preference.	That is one vision of the verse political and social erence for continuity depend on the interpretation.	the period sial changes over decline. tation of
A&S	HIST	HIST 3301 ELIGIBLE GRADES:	African History Through Film A-F REQUISITE: Soph or Jr or S	LEC Sr	LE	3	0		N	U30		0
		COURSE DESC:	Explores transformations in the nature of African so issues as they are understood by Africans themsel	ocieties, cultures								

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST ELIGIBLE G COURSE D		Main themes, divided chronologically and the									
				"harem politics" and the role of women in th of the veil in the Islamic Republic of Iran and						tury societ	ies; and rece	ent trends such as the	enforcement
A&S	HIST	HIST ELIGIBLE G	3330	Oil, the Persian Gulf, and World Power A-F REQUISITE: Soph o	LEC r Jr or Sr	LE	3	0		N	U30		0
		COURSE D		Examines the international politics of oil from in the two world wars; postwar changes in gexpansion of the United States commitment	m a historical perspective global oil production, culr	ninating in t	he oil crisis of the 1	970s; the par	ttern and end o	f the Britisl	h dominance	in the Gulf; the subse	quent
A&S	HIST	HIST	3340	Zionism and Modern Israel	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Soph o Will examine the history and nature of Jewis impetus for the establishment of Israel. The									
A&S	HIST	HIST	3340	Zionism and Modern Israel	LEC	LE	3	0	,	N	U30	3	0
		ELIGIBLE G COURSE D		A-F REQUISITE: Soph o Will examine the history and nature of Jewis impetus for the establishment of Israel. The									
A&S	HIST	HIST	3352	Legacy of Genghis Khan	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Soph o An examination of Genghis Khan's life and l nomadic and settled peoples, premodern st and Islamic world, including conquests of th	ate formation, and Mong	gol-influence	ed artistic and literar	ry achieveme	nts. Particular				
A&S	HIST	HIST	3355	History of Modern Iran	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Soph o Will be a survey of modern Iranian history fr the Islamic Revolution and the rise of the A Iranian history and politics, Iran and human	yatollah Khomeini, and tl	he Islamic F	Republic of Iran. Top	oics to be cov					
A&S	HIST	HIST	3360	History of North Africa	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Soph o Survey of the geographical setting, ethnic c resistance; rise of nationalism; struggle for p									on and African
A&S	HIST	HIST	3370	Middle East History 600 to 1500	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Soph o Islamic history and civilization from the rise caliphates and their cultural achievements,								spread of Muslim rule,	medieval
A&S	HIST	HIST	3371	Middle East History 1500 to the present	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D	_	A-F REQUISITE: Soph o Islamic history and civilization during the pe and Mughals; military organization, kingship break-up of Ottoman empire, rise of national	, "harlem politics," cultu	ral developr	ments, and decline	and transforn	nation of these	great emp	ires. Themes		

				SORTE	ED BY College, D	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST ELIGIBLE (The Arab Uprisings in Historical Perspecti A-F REQUISITE: Soph or A	Jr or Sr	LE	3	0		N	U30		0
		COURSE D	DESC:	This course provides an exploration of the his politics, different historical periods of the man history of the region. It will conclude with conshistorical periods of mass mobilization, and hof the modern Middle East to place the Arab 19th century and subsequent attempts to organ Arab Middle East can be said to have coalest shared broad commonalities in terms of profestates have produced both differences in the Spring."	agement of popular sideration of the Aral ow the historical sch uprisings in historical anize and manage the ard around a particul ssed ideologies and	politics in the buprisings, parolarship of the large perspective. nem. Despite lar macro-traje forms of orga	Arab Middle East, sying particular atternorm middle Earthe course takes their varied geographic for your of managing nization. Yet at the	and the vario ention to how ast can better as its central aphic, colonia mass politics e same time,	us types of ma- they differ from help make ser concern the er I, and sociopoli s. Similarly, ma the demograph	ss movement one another of thermodeler of the trical legaces. The trical legaces of the trical legaces of the trical legaces. The trical legaces of the trical legaces of the trical legaces of the trical legaces. The trical legaces of the trical legaces of the trical legaces of the trical legaces of the trical legaces.	ents that have the the the the the the the the the th	e emerged throughout echo and/or depart f se thus draws on the l litics and mass mobili rity of contemporary s n these different cour ategic differences witl	t the modern rom previous nistoriography zations in the states in the ntries have hin these
A&S	HIST	HIST	3380	History of West Africa	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Soph or a History of West Africa from early times to presera; independence movements; problems of r	sent; peopling of sud	danic and fores	st regions; develop	ment of trade	e; Islam and rise	e of sudan	ic empires; s	lave trade and forest	states; colonial
A&S	HIST	HIST	3381	History of East Africa	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Soph or A History of East Africa from early times to present that comprises present-day Kenya, Uganda, a	ent, with particular e	emphasis on p	eriod since 1750. A	Although neig	hboring countri	es also ar	e studied, gre	eatest attention is paid	to the region
A&S	HIST	HIST	3390	Women in African History	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Soph or will examine the variety of women's experient addressed include women's social, economic production vs. biological reproduction, the general social in the production of the production is a social in the production of	ces and contribution , and political roles a	and opportunit	es and changes of	ver time and	place; women's	labor, inc			
A&S	HIST	HIST	3400	African Intellectual History	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Soph or Studies the interaction of ideas and concepts development of various ideas in different Afric question that different African civilizations have	with their social env can historical and cu	Itural contexts							
A&S	HIST	HIST	3401	African History Through Theater	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Soph or will explore changes in African societies and a medium for studying issues as Africans und Examines a variety of African perspectives ar	cultures in the 19th- erstood them. Africa	an playwrights	will be seen as so	cial historians					
A&S	HIST	HIST	3410	History of Africa to 1850	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Soph or Provides an introductory overview of the peop that historians of Africa use to examine issues	oles and states of Afr						Saharan regio	ons, will explore a vari	ety of sources
A&S	HIST	HIST	3411	History of Africa Since 1850	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Soph or a Provides an introductory overview of the peop that historians of Africa use to examine issues and independence.	oles and states of Afr								
A&S	HIST	HIST ELIGIBLE (COURSE D		History of South Africa A-F REQUISITE: Soph or Setablishment and transformation of African sise of Zulu kingdom and the Mfecane; mineral	ocieties (Bantu migr								0 ; Great Trek;

			SOK LED B	Y College, De		School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST 3440	History of Vietnam	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S		-11411	:	1000					
A&S	HIST	HIST 3450	Modern Vietnamese civilization since 15th- century Southeast Asia to c. 1750: The Creative	, empnasizing p LEC	olitical and so	ociai change aπer	0	2CP	N	U30		0
7100	11101		Synthesis			· ·	Ü	201	.,	000		· ·
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S Highlights of prehistory and proto-history and devel and continuity in both great and little traditions of re	lopment of class	ical states. E	mphasis on cultura	al synthesis (Hindu, Buddhist	t, Muslim, a	and animist i	nfluences) and theme	of change
A&S	HIST	HIST 3451	Southeast Asia, c. 1750 to 1945: Change and Conflict	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S Indigenous change and widening effects of westerr response of the colonized seen in light of both tradi	n penetration, wi			ıral developm	nents. Nature of	western a	nd Japanese	e colonialism in region	, and
A&S	HIST	HIST 3452	Southeast Asia, 1945 to the Present: The Search for Stability	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F ŘEQUISITE: Soph or Jr or S The great national revolutions of the 1940s. Social		text of nation	alism and revolt, s	earch for nev	w political forms	, and strug	gle against o	disunity and poverty.	
A&S	HIST	HIST 3460	Ancient China	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S Traces the evolution of the Chinese cultural norms creation of literary and artistic models, and the deve	from protohistor						The writing o	of the philosophical cla	assics, the
A&S	HIST	HIST 3461	Imperial China: 1200-1911	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S Surveys the middle period between ancient and mo the Ming/Qing to the decline of the imperial state in	odern China; fror					Song, throu	ugh to the ma	aturation of Chinese c	civilization in
A&S	HIST	HIST 3462	Modern China Since 1911	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S The past century of revolutions, beginning with the with Japan and the victory of the Chinese Commun working to make China once again strong and pros	overthrow of the nist Party. This w								
A&S	HIST	HIST 3463	History of China from Antiquity to the Early	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Modern Era A-F REQUISITE: (Soph or Jr or I Present-day Chinese political, intellectual, and cultu argument that an appreciation of the deep Chinese the history of pre-dynastic and dynastic China from concludes with a re-evaluation of what the Chinese	ural leaders freq past is necessa antiquity to the	uently claim ary for any co early moderr	nsidered understar n era. The continuit	longest continuing of continui	inuous history o emporary China	f any natio a. This cou	rse provides	a narrative of that pas	st by tracing
A&S	HIST	HIST 3463	History of China from Antiquity to the Early Modern Era	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:		ural leaders freq past is necessa antiquity to the	uently claim ary for any co early moderr	nsidered understar n era. The continuit	longest continuing of continui	inuous history o emporary China	f any natio a. This cou	rse provides	a narrative of that pas	st by tracing
A&S	HIST	HIST 3464	History of China from the Early Modern Era to the Present	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:			us of fascina							

					SORIEDB	Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3464	History of China from the Ear the Present	ly Modern Era to	LEC	LE	3	0		N	U30		0
		ELIGIBLE O COURSE D		A-F REQUISITE: The extraordinary transformation have deep roots in Chinese hist	ns in contemporary		us of fascina							
A&S	HIST	HIST	3480	examination of present-day Chi Traditional Japan	na.	LEC	LE .	3	0	·	N .	U30		0
7.00		ELIGIBLE O	SRADES:	A-F REQUISITE: Traces major elements of Japan and up to premodern workings	nese culture and th	Sr ought from their	origins, throu	igh major Chinese	Ü	sults of mediev			g development of Sar	ŭ
A&S	HIST	HIST	3481	Modern Japan		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Political weakness of Tokugawa successfully into competition wi	a system leading to	opening of Japa								
A&S	HIST	HIST	3501	Nature, Science and Religion	to 1800	LEC	EL	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Overview of the history of scien some they do not, including me technologies and sciences.	ce from the ancient	t world to the 17th								
A&S	HIST	HIST	3501	Nature, Science and Religion		LEC	LE	3	0		N	U30		0
		ELIGIBLE O COURSE D		A-F REQUISITE: Overview of the history of scien some they do not, including me technologies and sciences.	ce from the ancient	t world to the 17th	ning, navigati							
A&S	HIST	HIST ELIGIBLE O COURSE D		Roman Law & Society A-F REQUISITE: Historical introduction to Romar Justinian. After a survey of the politics and governance affecte law. Specific topics of focus will	n law, interpretation origins of Roman la d law. Attention will	w, lectures and r be given through	eadings use	legal sources to look he nature of different	ook in two dire ent types of le	ections: downwegal evidence a	ards to the ffect our int	way law affe	ected social life; upwa	rds to how
A&S	HIST	HIST	3531	The Barbarian West: Europe		LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Foundation of Medieval synthes			orld, establis	hment of successo	or states, spre	ad of Christian	ity, formation	on and deve	lopment of European	culture.
A&S	HIST	HIST	3531	The Barbarian West: Europe	400-1000	LEC	ĹE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Foundation of Medieval synthes			orld, establis	hment of successo	or states, spre	ad of Christian	ity, formation	on and deve	lopment of European	culture.
A&S	HIST	HIST	3532	History of the Crusades		LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Surveys the major European cr Christian, Jewish, and Muslim of	usades to the Midd	le East, with com				ltic crusades. F	ocuses on	the interaction	on and perspective of	the different
A&S	HIST	HIST	3533	Europe in the Middle Ages, 10	,	LEC LEC	EL	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Survey of Europe in the High M holy wars, and the origins of the	iddle Ages (1000-1		ie cultures of	chivalry and Scho	olasticism, the	growth of citie	s, agricultu	ral revolutior	n, religious reform and	persecution,
A&S	HIST	HIST	3533	Europe in the Middle Ages, 10	000-1350	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Survey of Europe in the High M holy wars, and the origins of the	iddle Ages (1000-1		e cultures of	chivalry and Scho	lasticism, the	growth of citie	s, agricultu	ral revolutior	n, religious reform and	persecution,
A&S	HIST	HIST	3540	History of Early Christianity	ouo stato.	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Investigates historical developm West, ecumenical councils, ear	nent and spread of	Christianity from			ontent includ	es Greek and H	Hebraic bac	kgrounds, e	arly church fathers of	East and

				SORTED	BY College, De	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3541	Medieval Christianity: Church and Society	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Soph or Jr									-
		COURSE		Historical developments within Christian society		14th- centurie	es, with special foc	us on wester	n Europe and t	he church	of Rome. Inc	ludes the inner financ	ial and legal
				workings of the church; monks as reformers and									
				religious theory and practice; cooperation and co	onflict between reli	gious leaders	and worldly rulers	. Along with a	a textbook, stud	lents read,	analyze, an	d discuss original sou	rce material in
400	LUOT		0544	translation.	1.50		3	0			1100		•
A&S	HIST	HIST	3541	Medieval Christianity: Church and Society	LEC	LE	3	U		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Soph or Jr of Historical developments within Christian society workings of the church; monks as reformers and religious theory and practice; cooperation and catranslation.	between 5th- and representatives of	f the papacy;	heresy, mysticism,	and the pro	olem of uncove	ring popula	ar devotion; t	he importance of gene	der in shaping
A&S	HIST	HIST	3542	The European Reformation	LEC	EL	3	0		N	U30		0
, 10.0		ELIGIBLE (A-F REQUISITE: Soph or Jr			· ·	· ·		• •	000		ū
		COURSE		Protestant, Catholic, and Counter-Reformations		g their relation	nships to social, po	olitical, econo	mic, and religio	us movem	ents of 15th-	and 16th- centuries.	Roles of
				Luther, Zwingli, Calvin, Erasmus, Loyola, etc.; P									
A&S	HIST	HIST	3542	The European Reformation	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Soph or Jr									
		COURSE D	DESC:	Protestant, Catholic, and Counter-Reformations						us movem	ents of 15th-	and 16th- centuries.	Roles of
400	LUCT	LUCT	2542	Luther, Zwingli, Calvin, Erasmus, Loyola, etc.; P Modern Christianity	rotestant and Cath	EL	and sects in west	ern and easte 0	ern Europe.	N.	U30		0
A&S	HIST	HIST	3543	• • • • • • • • • • • • • • • • • • • •		EL	3	U		N	030		U
		ELIGIBLE (COURSE D		A-F REQUISITE: Soph or Jr of Explores the modern history of the world's large		anhically dive	rse religious traditio	n While nri	marily consider	na modern	Christianity	's Furo-American "hes	artlands" this
		COUNCE)LOO.	class will also examine Christianity's transition d define modernity.	luring the modern p	period from a	religion centered o	n Europe, its	colonies and s	ettlements	to a global r	eligion that has helpe	d shape and
A&S	HIST	HIST	3543	Modern Christianity	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Soph or Jr of	or Sr								
		COURSE [DESC:	Explores the modern history of the world's large class will also examine Christianity's transition d define modernity.									
A&S	HIST	HIST	3555	Women in Medieval Europe	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Soph or Jr	or Sr								
		COURSE		Selected topics in the history of European women and power, sanctity, literacy, and love. Students	en between 500 an				ily, work, Chris	tianity (bel	iefs and prac	ctices), Islam and Juda	aism, rulership
A&S	HIST	HIST	3555	Women in Medieval Europe	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Soph or Jr									
		COURSE D	DESC:	Selected topics in the history of European wome					ily, work, Chris	tianity (bel	iefs and prac	tices), Islam and Juda	aism, rulership
400	LUOT			and power, sanctity, literacy, and love. Students		•		•			1100		•
A&S	HIST	HIST	3560	The Italian Renaissance	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Soph or Jr of Explores Italian urban life and culture, the courtle		alitaa adusast	ion reform and Hu	maniam ralia	ious oversesio	o and tha I	Donal court	scientific and madical	diagovery ort
		COURSE L	JESC.	and expressions of power in Italy, 1350-1550. It									uiscovery, art
				,,,,,									
A&S	HIST	HIST	3562	Muslims, Christians, and Jews in the History of Medieval Spain	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Soph or Jr	or Sr								
		COURSE [DESC:	Covers the history of the Iberian peninsula from under Visigothic Kings, the rise of the Cordoban Christians, Jews and Muslims - as well as the re	Caliphate, and the	process of C	Christian Reconque						
A&S	HIST	HIST	3580	Power and Revolution in Early Modern	LEC	EL	3	0		N	U30		0
		ELIQIB! E	004050	Europe, 1450-1650	0-								
		COURSE D		A-F REQUISITE: Soph or Jr of Explores major political, economic, social and re		nts in Furance	from the Age of D	iscovery (the	Americas) to the	ne Thirty V	ears' War M	/ill explore this period	as one of
		OOUNGE E	, 200.	ideological change through emphasis on "revolti							oais wai. W	explore the period	uo 0110 01

						SORTED B	Y College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3580	Power and Revolut Europe, 1450-1650		Modern	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D					ious developmer						ears' War. W	fill explore this period	as one of
A&S	HIST	HIST	3581	Politics, Power and 1775	d People in E	urope, 1650-	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D					social developm						, 1650 to eve	of French Revolutio	n. Emphasis on
A&S	HIST	HIST	3581	Politics, Power and	d People in E	urope, 1650-	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F R			social developm						, 1650 to eve	of French Revolutio	n. Emphasis on
A&S	HIST	HIST	3600	Women in Early Mo	odern Europe	an History,	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		Explores the social, peasants; as actress criminals. Key issue	ses, musicians s will include v eriod sets the	s, and playwrights women's political	roles of women s; as mothers, wi power and partic	ves, and dar cipation in po	ughters; as Christia olitics; sexuality and	ans, Jews, and the body; w	d Muslims; as s omen's spiritua	cientists a	nd scholars; ous roles; an	en as monarchs, nobl and as witches, pros d women's interactio evolved and change	titutes,and ns with men.
A&S	HIST	HIST	3601	Women in Modern present	European His	story, 1800-	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		Will explore the role cultural, and politica groups, as well as a	I currents, we more general men as part o	will investigate the consideration of f a larger historic	n society from the place of women women's (and mala narrative as the	en in historicates nen's) everyone ne field of wo	al literature, and ho lay lives. Through I men's and gender	ow this role ha	as changed ove sussions, and as	r time. Of i	interest will be, we will be p	ected and been influe be key individuals and particularly attentive t ry but also in domest	d women's to questions of
A&S	HIST	HIST	3602	Women Warriors: \			LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		Analyzes the role of reconsidering the his to apply concepts of historical compariso	story of the mi women's and ns. Students v irses, prostitut	litary as a history gender history re vill consider what tes, and family me	tern Europe, with that included we esearch to other, factors allowed embers; recent of	omen, this w more traditi individual wo lebates abou	ill allow students to onal fields of histor omen at various tim it women's military	examine cri y scholarship nes in history service; and	tically how histon b. Will be organing to take on roles images of fight	ry is writter zed thema s as soldier ing women	n. Additional tically, with s rs; the auxilia in popular c	cultural and feminist ly, students themselv specific attention to g ary roles women play culture. Additionally, e an.	es will be able eographic and ed in the
A&S	HIST	HIST	3610	The French Revolu			LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D			REQUISITE: s, course of ev	Soph or Jr or S vents, and signific		erience of th	e French Revolutio	on, which has	traditionally be	en seen as	the dividing	line separating the C	Old Regime
A&S	HIST	HIST	3610	The French Revolu	ition		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D			REQUISITE: s, course of ev	Soph or Jr or S vents, and signific		erience of th	e French Revolutio	on, which has	traditionally be	en seen as	s the dividing	line separating the C	Old Regime
A&S	HIST	HIST	3620	Europe, 1814-1914			LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		Europe from Congre	d intellectual m	Soph or Jr or S to the First World novements. Deve	War, including of	rowth of libe ia-Hungary,	eralism and nationa France, Italy, Gern	ilism, revoluti nany, Great I	ons of 1830 and Britain, and Rus	d 1848, Ind sia, includi	lustrial Revo ing imperialis	lution, unification of lism, background of W	taly and WI, and social
A&S	HIST	HIST ELIGIBLE	3640	Europe Between W	orld Wars, 19	919-1939 Soph or Jr or S	LEC Sr	LE	3	0		N	U30		0
		COURSE		Fascism, Communis				etween 1919	and 1939. Econor	mic and cultu	ıral approach.				

					SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3641	Contemporary Europe	1	LEC	LE	3	0		N	U30		0
7.00		ELIGIBLE (COURSE I	GRADES:	A-F REG Will consider key them integration, Europe's in of newly independent s	QUISITE: Soph or Jr es in the history of postw perial/colonial struggles tates in former Soviet sp	or Sr ar Europe. We will e and cultural-religiou	explore Europus us transforma	pe's division and et tions. We will also	thnic cleansir	impact of the	orts of pan-l	European St the Soviet E	impire in Europe and t	nticist he emergence
A&S	HIST	HIST	3650	European political, culti	ural, and social life. th and State in Europe	an LEC	EL	3	0		N	U30		0
Ado	11101			History	•		LL	3	U		IN.	030		O
		ELIGIBLE (COURSE I	-	Devoted to the problem	QUISITE: Soph or Jr of the relationship betw 0); 2)The Reformation; 3	een political and reli				se of European	history. W	e will focus	on four specific period	s: 1) The High
A&S	HIST	HIST	3650	The Problem of Churc	h and State in Europe	,	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		Devoted to the problem	OUISITE: Soph or Jr of the relationship betw 0); 2)The Reformation; 3	een political and reli				se of European	ı history. W	e will focus	on four specific period	s: 1) The High
A&S	HIST	HIST	3660	History of France in the	** *	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		Rise and fall of Napole	QUISITE: Soph or Jr on; his impact on France e; fall of Napoleon and I	and Europe; monar		le; revolution of 18	48 and electi	ion of Louis Na	poleon; Se	cond Empire	e, liberal and authorita	rian; wars and
A&S	HIST	HIST	3661	Modern France in the	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		Dynamic and stagnant	QUISITE: Soph or Jr aspects; nostalgia and re ram; anti-communism in	ejection of 20th cent						nial wars; co	ommunist movement for	om Popular
A&S	HIST	HIST	3680	Germany in the 19th-		LEC	LE	3	0	,	N	U30		0
		ELIGIBLE (COURSE I		Cosmopolitanism and r	QUISITE: Soph or Jr novement to create nationally rise to European pre	onal German state; r					man peasa	antry; revolu	tion of 1848 and react	on; blood-and-
A&S	HIST	HIST	3681	Germany in the 20th (•	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		Germany on eve of WV	QUISITE: Soph or Jr VI; military fiasco and cre I Solution; Communist G	eation of Weimar Re								on of German
A&S	HIST	HIST	3682	Nazi Germany		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I	-		UISITE: Soph or Jr litler takeover; totalitaria		/; Nazi foreig	n policy; WWII: Hit	ler's war on .	Jews; Hitler's fa	ıll; meaning	g of fascism.		
A&S	HIST	HIST	3700	History of Byzantine I	Empire, 324-1453	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I	-	A-F REC Decay of Roman World	UISITE: Soph or Jr and emergence of Chri and neighboring world,	stian empire, 324-71								Comneni,
A&S	HIST	HIST	3710	Magic, Heresy and Wi		LEC	LE	3	0 0	art, social, poli	N	U30	юртета.	0
		ELIGIBLE (A-F REC	UISITE: Soph or Jr		through the	8th- century; histo	orical origins;	legal treatmen	t and punis	hment; roles	s of gender, the law, cl	nurch and
A&S	HIST	HIST	3715		nce in Europe, 1200-18	800 LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		Explores sexuality, devimpact of gender, sexuality	QUISITE: Soph or Jr iance and crime in early al orientation, ethnicity, a r crimes to changes in e	modern Europe, coand class in process	of criminaliz	ation in European	history, 1200					

			SORTED B	sy College, De		School, Prefix	_	_				
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST 3718	History of Central Europe	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or Introduces the the major developments in Central Reformation in Central Europe, the Hapsburg strugempire in an age of nationalist extremism. Will con 1919-1989.	Europe from the ggles for suprema	acy in Germ	any and Europe fro	m the 17th-t	hrough 19th- ce	enturies, ar	nd their failed	d efforts to maintain a	multinational
A&S	HIST	HIST 3718	History of Central Europe	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or Introduces the the major developments in Central Reformation in Central Europe, the Hapsburg strugempire in an age of nationalist extremism. Will con 1919-1989.	Europe from the ggles for suprema	acy in Germ	any and Europe fro	m the 17th-t	hrough 19th-ce	enturies, ar	nd their faile	d efforts to maintain a	multinational
A&S	HIST	HIST 3730	Making of the Balkans 1354 - 1908	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or Examines the history of the Balkans from the rise of institutions in the Balkans, collaboration and resist peoples and states caught between Ottoman, Hap of great power intervention, as well as the efforts of	of the Ottoman E ance to Ottoman psburg and Russ	rule among ian efforts at	Balkan peoples, the imperial expansion	e region's so n. We will cor	cial, cultural, an	nd religious	developme	nt as well as the fate	of the Balkan
A&S	HIST	HIST 3730	Making of the Balkans 1354 - 1908	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or Examines the history of the Balkans from the rise of institutions in the Balkans, collaboration and resist peoples and states caught between Ottoman, Hap of great power intervention, as well as the efforts of	of the Ottoman E ance to Ottoman psburg and Russ	rule among ian efforts at	Balkan peoples, the imperial expansion	e region's so n. We will cor	cial, cultural, ar nclude by consi	nd religious	developme	nt as well as the fate	of the Balkan
A&S	HIST	HIST 3731	Balkan dreams and nightmares: Southeastern Europe from 1908 to the Present	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or Focuses on the Balkans from the beginnings of the special attention to how the region's people and st the United States and Soviet blocs. We will concluculapse and division as well as the efforts of other	e Ottoman Empir rates responded to de by examining	to the challer the collapse	nges of both World of Communism, th	Wars, their b	rief interwar inc ost- 1989 transf	dependence	e, their post-	Second World War al	bsorption into
A&S	HIST	HIST 3740	European Strategy & Diplomacy 1815-1914	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Soph or Jr or	Sr								
		COURSE DESC:	Diplomatic and strategic history from Congress of	Vienna to WWI, i	including age	e of Metternich, Itali	ian and Gern	nan unification,	new imper	ialism, and p	rewar alliances and a	alignments.
A&S	HIST	HIST 3741	Origins of World War II, 1914-1941	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Soph or Jr or									
		COURSE DESC:	International problems of peace and war, internation	U			_					
A&S	HIST	HIST 3742	The Cold War, 1941-1989	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or International problems of peace and war on worlds		1939, interna	ational organization	and alliance	s. Topics will in	clude glob	al balance o	f power and ideologie	s.
A&S	HIST	HIST 3742	The Cold War, 1941-1989	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or International problems of peace and war on worlds		1939 intern	ational organization	and alliance	s Tonics will in	clude alob	al halance o	f nower and ideologie	·c
A&S	HIST	HIST 3750	World War I	LEC	LE	3	0	o. ropico wiii iri	N	U30	r power and ideologic	0
		ELIGIBLE GRADES:	A-F REQUISITE: Soph or Jr or			-	Č		••			· ·
		COURSE DESC:	Covers the course of the "Great War" including its as how and why European governments and peop as well as the experience of combat of ordinary so blockades), wartime technological and military dev	origins, conduct bles were willing a bldiers special top	and able to s pics will inclu	ustain and expand de (among others)	their war. In the Armenia	addition to an ir genocide, the	ntensive for deploymen	cus on the fi nt of WMDs	ghting itself the war's (including both poisor	great battles n gas and

						3 0, 20,	Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj (Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	HIST	HIST 3	3770	The Holocaust		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:	Soph or Jr or S	r								
		COURSE DESC	D:	The origins of anti-Semitism in the					g resistance	, of European Je	ews, and th	ne actions a	nd inactions of bystand	er groups,
				Nazi persecution of other groups	(Roma, Slavs, hon	nosexuals, etc.)	in the same	period.						
A&S	HIST	HIST 3	3780	History of Secret Intelligence		LEC	EL	3	0		N	U30		0
7100	11101	ELIGIBLE GRAD		A-F REQUISITE:	Soph or Jr or S			3	O			000		O
		COURSE DESC		Historical perspective on modern			chnical mea	ns of collection; inte	lligence ana	ılysis; special wa	arfare, incl	uding count	er-insurgency, counter-	terrorism,
				and psychological operations; and								especially i		
A&S	HIST		3780	History of Secret Intelligence		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE:	Soph or Jr or S									
		COURSE DESC):	Historical perspective on modern and psychological operations; and										
A&S	HIST	HIST 3	3790	History of Sea Power	2 counter-inteniger	LEC	EL EL	3	n loreign po	oncy and nation	N N	U30	in times of war and ons	0
7100	11101	ELIGIBLE GRAD		A-F REQUISITE:	Soph or Jr or S			Ü	Ü		.,	000		Ü
		COURSE DESC		Examination the role of navies and			acy, and the	world economy from	m ancient tir	nes to the prese	nt. The fo	cus is on the	e development of the Bi	ritish and
				American sea power: doctrine and	d operations; the ir				_	y; and the future				
A&S	HIST		3790	History of Sea Power		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD	-	A-F REQUISITE:	Soph or Jr or S						-4 Th - 4-	! 41		atation in the
		COURSE DESC	<i>)</i> :	Examination the role of navies and American sea power: doctrine and									e development of the Bi	itish and
A&S	HIST	HIST 3	3820	History of Russia	a opo. a	LEC	LE	3	0	,,, and are ratary	N	U30		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:	Soph or Jr or S	r								
		COURSE DESC	D:	Russian origins, Greek and Mong	ol influences, expa	ansion of Musco	vy, Ivan the	Terrible, Peter the 0	Great, Cathe	rine the Great,	Russia as	great power	r, and shapes of its 19th	n-century
				society.										
A&S	HIST	HIST 3	3821	Russia: Road to Revolution 182	95 - 1917	LEC	LE	3	0		N	U30		0
7100	11101	ELIGIBLE GRAD		A-F REQUISITE:	Soph or Jr or S			3	O			000		O
		COURSE DESC		From czarist Russia to the commu			volution: orig	ins of Russian soci	alism, rapid	social and econ	omic char	ige, 1905 R	evolution, war and the	collapse of
				the Romanov dynasty in 1917.										
400	LUCT	HIST 3	2000	Consist Union		LEC		0	0		N	1100		0
A&S	HIST	ELIGIBLE GRAD	3822	Soviet Union A-F REQUISITE:	Soph or Jr or S		LE	3	0		IN	U30		0
		COURSE DESC		Soviet Union since the 1917 Revo			nsion Krusho	hev Brezhnev Em	ohasis on ir	nternal affairs				
		000.102.2200			oraniom Otalimom,	and expan			.p					
A&S	HIST	HIST 3	3823	The USSR in World War II		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE:	Soph or Jr or S									
		COURSE DESC):	History of the Soviet Union during Eastern Europe after the war, and			olomacy, esp	ionage, social and p	political histo	ory of the USSR	during the	war, the cr	eation of the communis	t states in
				Eastern Europe after the war, and	i the origins of the	colu wai.								
A&S	HIST	HIST 3	3830	History of Poland, 966-1905		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:	Soph or Jr or S	r								
		COURSE DESC	D:	Poland from earliest times to 1905										
				Lithuania in the 14th- century that partition. Political, social, and culti							Itinational	make-up, its	s struggles with its neig	hbors and
A&S	HIST	HIST 3	3830	History of Poland, 966-1905	urai ille ulluer 1016	Ign rule in the 1:	LE	and the struggle for 3	0	pendende.	N	U30		0
,,,,,		ELIGIBLE GRAD		A-F REQUISITE:	Soph or Jr or S			~	J		.,	500		Č
		COURSE DESC		Poland from earliest times to 1905	5. The rise of the F	Piast Polish state								
				Lithuania in the 14th- century that							Itinational	make-up, its	s struggles with its neig	hbors and
				partition. Political, social, and culti	ural lite under fore	ign rule in the 19	9th- century	and the struggle for	Polish inde	pendence.				

				SORTED E	COURSE COURSE De		School, Prefix						
					_	Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	HIST	HIST ELIGIBLE G	3831 RADES:	Modern Poland: War, Revolution and Peace from 1905 to the Present A-F REQUISITE: Soph or Jr or	LEC Sr	LE	3	0		N	U30		0
		COURSE DE	ESC:	Explores developments in Poland from partition to Poland, the tragedies of World War II, the Holocau eastern bloc; the vitality of religious life and nation conclude by studying Poland's contemporary social	ust and subordina alism; Poles' suc	ation to the S	oviet Union; the po	pular struggle	e to build a nev	ı, ethnical	ly cleansed P	oland and win autono	my with the
A&S	HIST	HIST	3840	Ethnic Cleansing in Modern European History	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: (Soph or Jr or Studies ethnic cleansing as a central issue in Euro was a policy initiated by numerous great and minc and state and nation building (and empire breakin popular attitudes and culture of the victims and pe	ppean history - in or powers from the g) throughout this	cluding Euro e beginning t s time. Also c	o the end of the 20 considers how the I	ic cleansing (oth century ar egacy of ethr	nd provides imp nic cleansing liv	ortant per es on in ir	spective on t	he development of huelations, politics, the a	ıman rights law
A&S	HIST	HIST	3860	Shakespeare's England, 1450-1603	LEC	EL	3	0		N	U30	,	0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Soph or Jr or Surveys English history from the Wars of the Rose depression to one characterized at home by peace shores of the British Isles.	es until the death								
				Major themes to be considered include the establi Protestant Reformations and their effects on Engli culture and the arts; war with Spain; relations with	sh political, socia	al, and cultura	al life; the economic	disaster of t	he mid sixteen				
A&S	HIST	HIST	3860	Shakespeare's England, 1450-1603	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI	-	A-F REQUISITE: Soph or Jr or Surveys English history from the Wars of the Rose depression to one characterized at home by peace shores of the British Isles. Major themes to be considered include the establi Protestant Reformations and their effects on Engliculture and the arts; war with Spain; relations with	es until the death e, law and order, shment of legal a ish political, socia	a rising pros and social ord al, and cultura	perity, artistic and i der in the wake of the life; the economic	intellectual ex he Wars of the disaster of t	ccellence, and a ne Roses; the T the mid sixteen	abroad by udor ¿rev	war as its pe	eople and power spre	ad beyond the an and
A&S	HIST	HIST	3861	Revolutionary Britain, 1603-1702	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Soph or Jr or Surveys English history during the reign of the Stu the nascent British empire; the nature of religious Interregnum and its lasting effects on English polit	arts. Major them	ormation wor	ld; the often fractio	us relationshi	ip between relig	gion and p	olitics; radica		
A&S	HIST	HIST	3861	Revolutionary Britain, 1603-1702	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI	_	A-F REQUISITE: Soph or Jr or Surveys English history during the reign of the Stu the nascent British empire; the nature of religious Interregnum and its lasting effects on English polit	arts. Major them life in a post-Refo	ormation wor	ld; the often fractio	us relationshi	ip between relig	gion and p	olitics; radica		
A&S	HIST	HIST	3862	English History to 1688	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Soph or Jr or Surveys the social, political, religious, and constituthe Roman, Christian, Viking, and Norman conque and England's relationship to Britain, Europe, and	utional history of E ests of England; t								
A&S	HIST	HIST	3862	English History to 1688	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Soph or Jr or Surveys the social, political, religious, and constituthe Roman, Christian, Viking, and Norman conque and England's relationship to Britain, Europe, and	utional history of lests of England; t								
A&S	HIST	HIST	3864	Making Modern Britain, 1702-1815	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DI	-	A-F REQUISITE: Soph or Jr or Surveys Britain's history between the War of the S state; the birth of modern party politics; economic beliefs and institutions in an increasingly polite and	Spanish Successi growth and its co	nsequences	the expansion of	Britain's world	d power and the	e loss of it	s North Amei	ican colonies; the pla	

					SORTED B	Y College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	ніѕт	3864	Making Modern Britain, 1702-1	815	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Surveys Britain's history between state; the birth of modern party p beliefs and institutions in an incr	olitics; economic g	panish Succession of the contract of the contr	nsequences	; the expansion of	Britain's world	d power and the	e loss of its	North Amer	rican colonies; the pla	
A&S	HIST	HIST	3865	Churchill's Britain		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Britain in the 20th- century, focus and policy between the wars, es European integration.	sing on the country	's decline from v								
A&S	HIST	HIST	3866	History and Strategy of the Af	ghan Wars	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Examines the history of strategic contemporary policy; Britain's Af consequences; and developmen	rivalry in Afghanis ghan Wars and the	stan and the bord								
A&S	HIST	HIST	3866	History and Strategy of the Af	ghan Wars	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Examines the history of strategic contemporary policy; Britain's Af consequences; and developmen	rivalry in Afghanis ghan Wars and the	stan and the bord								
A&S	HIST	HIST	3867	Rise of the British Empire		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DI	ESC:	A-F REQUISITE: Examines sources, strategies, ic giving particular emphasis to the migration, and military power.		act of the British lobalization; hov	w the use of	technology and inf	ormation inter		sh Empire	as a worldw		investment,
A&S	HIST	HIST	3867	Rise of the British Empire		LEC	LE	3	0		N	U30		0
400	LUOT	ELIGIBLE G COURSE DI	ESC:	A-F REQUISITE: Examines sources, strategies, ic giving particular emphasis to the migration, and military power.		act of the British llobalization; hov	w the use of				sh Empire	as a worldw		investment,
A&S	HIST	HIST	3868	Fall of the British Empire		LEC	LE	3	Ü		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Evaluation of the fate of the Briti overstretch; development of the Hong Kong to China in 1997.	sh Empire in the 20	Oth- century, foci								
A&S	HIST	HIST	3869	The Modern English Constitut	ion	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DI	RADES:	A-F REQUISITE: Emergence of the modern Englis Parliament; "Century of Revoluti	Soph or Jr or S sh constitution duri	ng 16th- and 17t							formation for constitu	tion; Tudor
A&S	HIST	HIST	3869	The Modern English Constitut	ion	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Emergence of the modern Englis Parliament; "Century of Revoluti	Soph or Jr or S	ng 16th- and 17t						f English Re	formation for constitu	tion; Tudor
A&S	HIST	HIST	3870	European Intellectual and Cult	ural, 18th-20th-	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI	_	Centuries A-F REQUISITE: Intellectual and cultural trends fr nationalism, philosophy of histor	om the Enlightenm	ent to the begini	ning of the 2 isemitism, S	0th- century. Them ocial Darwinism, ir	nes include ed nterpretive so	conomic liberalis	sm, philoso mparative l	ophical libera nistory.	alism, revolution, roma	anticism,
A&S	HIST	HIST	3871	European Intellectual and Cult	ural, 20th-	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Intellectual and cultural currents feminism, postwar conservatism		urope. Themes in					nalysis, fas	cism, Nazisr	n, Communism, capita	alism,

					OOKILDBI	Conlege, De	• .	Joneson, i renix	D4	General		0		M=:=== 0=4
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	ніѕт	3900	History Through Film		LEC	LE	3	6		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISITE	: Soph or Jr or S	r								
		COURSE DE		Examination of selected topics			hird World hi	istory through films	and reading	s accompanied	by lectures	s and discus	ssion.	
A&S	HIST	HIST	3970T	History Tutorial, Third year, I	Non-thesis	TUT	TU	1 to 15	99		1	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE Individualized tutorial for HTC s		uired and HTC								
A&S	HIST	HIST	3980T	Honors Tutorial Study, Third	Year, Non-thesis	TUT	TU	1 to 15	99		I	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE Individualized tutorial for HTC s	: Permission requatudents only.	uired and HTC								
A&S	HIST	HIST	4536	Eternal Rome: Power and Pie	ety	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISITE	: (AH 2110 or CL	AR 2120 or HIS	ST 1210) and	I (CLAS 2240 or 22	250 or HIST 3	3292 or 3531) a	nd Sr only			
		COURSE DE	SC:	An interdisciplinary course on t and physical, including the time Rome; and the Fascist excavat	around the reigns of	f the first Romar	n emperor, A	ugustus, and the f	irst Christian	emperor, Const	antine; me			
A&S	HIST	HIST	4536	Eternal Rome: Power and Pie	ety	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISITE	: (AH 2110 or CL	AR 2120 or HIS	ST 1210) and	I (CLAS 2240 or 22	250 or HIST 3	3292 or 3531) a	nd Sr only			
		COURSE DE	SC:	An interdisciplinary course on t and physical, including the time Rome; and the Fascist excaval	around the reigns o	f the first Romar	n emperor, A	lugustus, and the f	irst Christian	emperor, Const	antine; me			
A&S	HIST	HIST	4900	Special Topics in History	· ·	LEC	EL	1 to 15	999		Ň	U30		0
		ELIGIBLE GF COURSE DE		A-F, CR REQUISITE Specific course content will var										
A&S	HIST	HIST	4900	Special Topics in History		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GF COURSE DE		A-F, CR REQUISITE Specific course content will var	•									
A&S	HIST	HIST	4901	Colloquium in United States	History	SEM	EL	3	9		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE Literature and source materials	: 18 Hours in HIS in United States his		and reports.							
A&S	HIST	HIST	4901	Colloquium in United States	History	SEM	SE	3	9		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE Literature and source materials	: 18 Hours in HIS in United States his		and reports.							
A&S	HIST	HIST	4902	Colloquium in Latin America	n History	SEM	SE	3	9		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE Literature and source materials	: HIST 3230 or 3 of Latin American hi									
A&S	HIST	HIST	4903	Colloquium in European Hist	orv	SEM	SE	3	9		N	U30		0
7.00		ELIGIBLE GF			: 18 Hours in HIS		0_	· ·	Ü		••	000		· ·
		COURSE DE		Literature and source materials			nes to the pr	esent. Readings a	nd writing.					
A&S	HIST	HIST	4904	Colloquium in the History of	, ,	SEM	SE	3	9		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISITE		ST								
		COURSE DE		Issues and topics in Southeast			with particula	ar emphasis on sel	ected develo	pments in 19th-	and 20th-	centuries. R	eadings and reports.	
A&S	HIST	HIST	4905	Colloquium in Middle Easter	n History	SEM	SE	3	9		N	U30		0
		ELIGIBLE GF COURSE DE	RADES:	•	: 18 Hours in HIS									
A&S	HIST	HIST	4906	Colloquium in African Histor	v	SEM	SE	3	Q		N	U30		0
Ααο	11131	ELIGIBLE GF		A-F REQUISITE		_	_	IST and 9 hours in	JINIQT)		IN	030		U
		COURSE DE		Literature and source materials				io i anu e nouis il	111101)					

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College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	HIST	HIST 4907	Colloquium in East Asian History	SEM	SE	3	9		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: 18 Hours in I									
		COURSE DESC:	Selected topics in the history of Japan, China or I	Korea. Readings a	nd reports.							
A&S	HIST	HIST 4910	History Internship	FLD	FE	1 to 4	8			U30		0
Ado	11101	ELIGIBLE GRADES:	•			Jr or Sr) and 3.0 GF			'	030		O
		COURSE DESC:	Designed to enhance skills for history majors thro					encies.				
A&S	HIST	HIST 4930	Directed Study in History	IND	EL `	1 to 3	12		1	U30		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE: Permission r	equired								
		COURSE DESC:	Individualized reading and study in all areas of Hi	istory.								
A&S	HIST	HIST 4930	Directed Study in History	IND	IS	1 to 3	12		I	U30		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE: Permission r									
A&S	HIST	COURSE DESC: HIST 4940I	Individualized reading and study in all areas of Hi Honors Studies of Selected Historical Topics	istory. RSC	RS	1 to 6	12			U30		0
Aas	пот	ELIGIBLE GRADES:	A-F, PR REQUISITE: Permission r			1100	12		1	030		U
		COURSE DESC:	Study, reading, research, and writing on selected			ho plan to graduate	e with honors	in history Arrar	ngements	should be n	nade during junior vear	
A&S	HIST	HIST 4970		TUT	TU	1 to 15	99		I	U30	iado dannig jannon youn	. 0
		ELIGIBLE GRADES:	•	equired and HTC								
		COURSE DESC:	Thesis done in last year of History Honors Tutoria	al program.								
A&S	HIST	HIST 4980	HTC Thesis Tutorial, Spring Semester	TUT	TU	1 to 15	99		1	U30		0
		ELIGIBLE GRADES:		equired and HTC								
400	LUCT	COURSE DESC:	Thesis done in last year of History Honors Tutoria			4	0		N.	050		0
A&S	HIST	HIST 5000	Atlantic History A-F REQUISITE:	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	Using a comparative global perspective, explores	the interactions b	etween Fur	one Africa and the	Americas du	uring the age of	Furopean	oceanic exi	pansion Covers Spani	sh
		000.102.2200.	Portuguese, French, Dutch, and English empires									
			African-American identity. Other topics include m							authority.	Encourages compariso	n between
A&S	HIST	HIST 5000	empires, cultures, and geographical regions ever Atlantic History	LEC	now intertwi	ned and entangled 4	tnese nistori	es sometimes c	ouia be. N	G50		0
Ado	11131	ELIGIBLE GRADES:	A-F REQUISITE:	LLC	LL	4	U		IN	G30		U
		COURSE DESC:	Using a comparative global perspective, explores	the interactions b	etween Eur	ope. Africa, and the	Americas du	uring the age of	European	oceanic exi	pansion. Covers Spani	sh.
			Portuguese, French, Dutch, and English empires	and societies, Nat	tive America	in societies and inte	eractions with	Europeans, Afi	rican socie	eties, the ris	e of the slave trade and	growth of
			African-American identity. Other topics include m							authority.	Encourages compariso	n between
A&S	HIST	HIST 5002	empires, cultures, and geographical regions ever Colonial British North America	LEC	EL	ned and entangled	0	es someumes c	N	G50		0
Αασ	11101	ELIGIBLE GRADES:	A-F REQUISITE:	LLO	LL	7	U		IN	030		O
		COURSE DESC:	Covers North American history from initial British	settlement to the	conclusion o	of the French and In	idian War. In	this time British	colonies	evolved into	increasingly mature, s	table
			societies. Demographic and economic expansion	n made possible a	prosperous	and relatively egali	itarian societ	y, which in turn a	affected th	e legal and	political settlement. Ye	et, amidst all
			these promising developments, African slavery a									
			empire and the costs this empire exacted. Topics development, trade, political culture, gender relat									
A&S	HIST	HIST 5002	Colonial British North America	LEC	LE	4	0	evangenear awa	N	G50	, consumption, and sia	0
7.00		ELIGIBLE GRADES:	A-F REQUISITE:			·	ŭ		• •	•		· ·
		COURSE DESC:	Covers North American history from initial British	settlement to the	conclusion c	of the French and In	idian War. In	this time British	colonies	evolved into	increasingly mature, s	table
			societies. Demographic and economic expansion									
			these promising developments, African slavery at empire and the costs this empire exacted. Topic:									
			development, trade, political culture, gender relat									
A&S	HIST	HIST 5004	Revolutionary Era	LEC	LE	4	0	9	N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Causes of American Revolution and struggle for i	independence. Co	nfederation,	movement for new	government	, framing of Con	stitution.			

			SORTED	BY College, De		School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST 5008 ELIGIBLE GRADES:	Early US Republic A-F, PR REQUISITE:	LEC	LE	4	0	-!	N	G50		0
		COURSE DESC:	Examines the earliest decades of the new United live under the republican form of government creat African-Americans, the nation's place on the work culture, and life in the early Republic.	ated in 1776 and o	consolidated	in 1787. Will inclu	de topics sucl	n as institution	building, w	estward exp	ansion and its effects	on Native and
A&S	HIST	HIST 5012 ELIGIBLE GRADES:	Foundations of Modern America: The Gilded Age, 1877-1901 A-F, PR REQUISITE:	LEC	EL	4	0		N	G50		0
		COURSE DESC:	Business development, labor unrest, nativism and examined as outgrowths of efforts of American pe						ism, urban	growth, Victor	orian morality, and Ind	dian wars
A&S	HIST	HIST 5012	Foundations of Modern America: The Gilded Age, 1877-1901	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Business development, labor unrest, nativism and examined as outgrowths of efforts of American pe						ism, urban	growth, Victor	orian morality, and Inc	dian wars
A&S	HIST	HIST 5018 ELIGIBLE GRADES:	History of the American South to 1900 A-F. PR REQUISITE:	LEC	EL	4	0	·	N	G50		0
		COURSE DESC:	Study of the diverse peoples and dynamic socioe colonial period to the emergence of a "New South destruction in the midst of the Civil War; and the control of the Civil War.	n." Examines the o	origins and e	ffects of racism and	d slavery; the	regional and n				
A&S	HIST	HIST 5018 ELIGIBLE GRADES:	History of the American South to 1900 A-F. PR REQUISITE:	LEC	LE	4	o		N	G50		0
		COURSE DESC:	Study of the diverse peoples and dynamic socioe colonial period to the emergence of a "New South destruction in the midst of the Civil War; and the control of the Civil War.	n." Examines the o	origins and e	ffects of racism and	d slavery; the	regional and n	nd affected ational insti	its relationsh itutions crea	nip to the broader wor ted to sustain and ext	ld from the end slavery; its
A&S	HIST	HIST 5020	Survey of American Indian History	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Treats Indian societies before European contact; peoples' diverse strategies of preservation, adapt						settlers; Un	ited States p	policy toward Indians;	and Indian
A&S	HIST	HIST 5030	United States in World War II A-F. PR REQUISITE:	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	Military and diplomatic role of U.S. in WWII; war's	•		•						
A&S	HIST	HIST 5030 ELIGIBLE GRADES: COURSE DESC:	United States in World War II A-F, PR REQUISITE: Military and diplomatic role of U.S. in WWII; war's	LEC spolitical, econom	LE ic, and socia	4 Il impact on the nat	0 tion.		N	G50		0
A&S	HIST	HIST 5050 ELIGIBLE GRADES: COURSE DESC:	The United States and the Vietnam War A-F, PR REQUISITE:	LEC	LE	4	0	d (4. ;	N	G50		0
			Examination of American experience in Vietnam,		,		,	u its impact on		,		
A&S	HIST	HIST 5060 ELIGIBLE GRADES: COURSE DESC:	American Environmental History A-F, PR REQUISITE: A survey of the evolution, from 1492 to the preser	LEC nt. of American at	LE titudes towar	4 d and interactions	0 with the natur	al world. includ	N lina such to	G50	Columbian Exchange	0 . romanticism.
			the Western frontier, conservation, the "land ethic					, , , , , , , , , , , , , , , , , , , ,	3	,	3	,
A&S	HIST	HIST 5081 ELIGIBLE GRADES:	The Civil War and its Aftermath A-F. PR REQUISITE:	LEC	LE	4	0		N	G50		0
		COURSE DESC:	Explores the diverse individuals and processes th will include military engagements, expansionism, Southern society, and developments at the nation	increased section	alism, race a	and slavery, politica						
A&S	HIST	HIST 5090	American Constitutional History, Part 1: Origins to Reconstruction	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Traces the history of American constitutionalism f will form its chief focus. Ideas, institutions, and inc									that document

				SORTEL	BY College, De	• .	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST ELIGIBLE (American Constitutional History, 1880s- Present A-F, PR REQUISITE:	LEC	LE	4	0		N	G50		0
		COURSE D	DESC:	Studies the history of American Constitutionalis public and private lives of Americans. Particular social, and cultural significance.									
A&S	HIST	HIST ELIGIBLE	5100	Emergence of the Modern United States: Progressive Era and Roaring Twenties A-F. PR REQUISITE:	LEC	EL	4	0		N	G50		0
		COURSE		Emphasis on political and cultural history. Majo local politics and legal traditions; presidencies of political and intellectual history.									
A&S	HIST	HIST ELIGIBLE (5100 GRADES:	Emergence of the Modern United States: Progressive Era and Roaring Twenties A-F, PR REQUISITE:	LEC	LE	4	0		N	G50		0
		COURSE		Emphasis on political and cultural history. Majo local politics and legal traditions; presidencies of political and intellectual history.									
A&S	HIST	HIST ELIGIBLE (5102	Age of FDR: The United States during the Great Depression and World War II A-F, PR REQUISITE:	LEC	EL	4	0		N	G50		0
		COURSE		Emphasis on politics, culture, and foreign policy political and intellectual character of the New D									presidency;
A&S	HIST	HIST ELIGIBLE (5102	Age of FDR: The United States during the Great Depression and World War II A-F, PR REQUISITE:	LEC	LE	4	0		N	G50		0
		COURSE D	DESC:	Emphasis on politics, culture, and foreign policy political and intellectual character of the New D	eal; origins and imp	act of Ameri	can involvement in	World War II		ry history, o	diplomacy, a		
A&S	HIST	HIST	5104	United States, 1945-Present	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Emphasis on politics, culture, and foreign policy media age; radicalism and social change in the '80s.									
A&S	HIST	HIST	5104	United States, 1945-Present	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Emphasis on politics, culture, and foreign policy media age; radicalism and social change in the '80s.									
A&S	HIST	HIST	5106	History of American Conservatism	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Introduces students to the intellectual, political, theorists, journalists, economists, politicians, litr orthodoxy of the post-New Deal era. Highlights another: preserving the values, traditions, and i context; opposing various forms of collectivism	erary figures, and a the major philosoph nstitutions that sust	ctivists who la nical themes ained local c ent of state	built a coherent boo and practical aims communities and the	dy of conservathat animated anation as co	ative ideas and d this diverse sonstitutional ord	a political i et of histori er; maximiz	movement to cal actors ar	challenge the prevai nd often set them at o	ling liberal dds with one
A&S	HIST	HIST	5106	History of American Conservatism	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Introduces students to the intellectual, political, theorists, journalists, economists, politicians, litrorthodoxy of the post-New Deal era. Highlights another: preserving the values, traditions, and i context; opposing various forms of collectivism	erary figures, and a the major philosoph nstitutions that sust	ctivists who l nical themes ained local c	built a coherent boo and practical aims communities and the	dy of conservathat animated enation as co	ative ideas and d this diverse sonstitutional ord	a political i et of histori er; maximiz	movement to cal actors ar	o challenge the prevai nd often set them at o	ling liberal dds with one
A&S	HIST	HIST	5110	History of Public Health Disasters	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: The class examines the history of public health impact of public health disasters on societal atti private life? Topics to be considered include the diseases, milk-borne and water-borne diseases	itudes toward disea: e historical significa s, infant mortality, m Office of the Jul	se, disease once of virgin	causation, and the soil epidemics, yell ality, tobacco use, I	treatment of complete of the c	lisease? How all pox, cholera	do public h , bubonic p	ealth disaste lague, influe	ers prompt change in p enza, polio, vitamin-de	oublic and

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College	Dept	Subj Cat	# Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	HIST	HIST 511	•	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES										
		COURSE DESC:	The class examines the history of public health in impact of public health disasters on societal attitude									
			private life? Topics to be considered include the hi									
			diseases, milk-borne and water-borne diseases, ir									,
A&S	HIST	HIST 511	United States in Urban History	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES	•									
400	LUOT	COURSE DESC:	Examines the influence of cities, suburbs, and exu				,			050		•
A&S	HIST	HIST 511	- · · · · · · · · · · · · · · · · · · ·	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	 A-F, PR REQUISITE: Examines the influence of cities, suburbs, and exu 	ırbs on American	economics i	politics, and society	V					
A&S	HIST	HIST 511		LEC	EL EL	4	0		N	G50		0
		ELIGIBLE GRADES	•									
		COURSE DESC:	An interdisciplinary examination of the years from									
			of the counterculture), literature (from neo-realism them in historical context. They will write a synthe				ism). Studen	its will examine	key docun	nents and lea	arn how to interpret the	em by placing
A&S	HIST	HIST 511	Art and History: 1950s and 1960s	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES										
		COURSE DESC:	An interdisciplinary examination of the years from of the counterculture), literature (from neo-realism									
			them in historical context. They will write a synthe				isiri). Studer	its will examine	key docum	ienis and ie	ani now to interpret th	em by placing
A&S	HIST	HIST 514	,	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES	, ,									
		COURSE DESC:	Examines the history of popular and high culture,									
			chronologically and focus on works that include pa						ture (both	popular and	highbrow), humor (inc	luding
A&S	HIST	HIST 514	standup), and movies. Cultural developments will Pop/High Culture in 20th Century America	LEC	ır nistoricai c LE	ontext and related 4	to politics an	a society.	N	G50		0
AGO	11101	ELIGIBLE GRADES		LLO	LL	7	U		IN	030		O
		COURSE DESC:	Examines the history of popular and high culture,	as well as their in	tersection, du	uring the 20th- cen	tury, with spe	ecial emphasis o	on the post	t-war years (1945 onwards). Move	S
			chronologically and focus on works that include pa						ture (both	popular and	highbrow), humor (inc	luding
			standup), and movies. Cultural developments will				•	d society.				
A&S	HIST	HIST 514	American Social and Cultural History, 1820- 1890	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES										
		COURSE DESC:	Social life, work roles, and gender and family relat	tions in Victorian	America. Sp	ecial focus on urba	ın life, religioi	n and reform, ro	manticism	, life in the s	lave South, and belief	s and reality
			about social mobility.									
A&S	HIST	HIST 514		LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES	1890 : A-F. PR REQUISITE:									
		COURSE DESC:	Social life, work roles, and gender and family relat	tions in Victorian	America. Sp	ecial focus on urba	ın life, religioi	n and reform, ro	manticism	, life in the s	lave South, and belief	s and reality
			about social mobility.				_					•
A&S	HIST	HIST 514		LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES	,	24 4 4			116 1 11 140	.00	5			
		COURSE DESC:	Social life, work, and gender and family roles in 20 II and the Vietnam War, families and mass culture						tne Depre	ssion, exper	iences and responses	to vvorid vvar
A&S	HIST	HIST 514		LEC	LE	4	0	113111.	N	G50		0
,		ELIGIBLE GRADES	•			·	· ·		.,	•		· ·
		COURSE DESC:	Social life, work, and gender and family roles in 20						the Depre	ssion, exper	iences and responses	to World War
			II and the Vietnam War, families and mass culture			•		lism.				
A&S	HIST	HIST 514	,	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES			th. D			LUL	h 0	A Secular Control		d
		COURSE DESC:	A study of big ideas in the American past. Moves secularization, the role of religion in American life,	theology the thre	om the Progr	ressive ⊑ra up to the	ne present w	niie examining t modernism and	nemes tha	include libe	eraiism, conservatism, rev issues Ideas will b	aemocracy,
			historical context and related to key events and de		out or totalita	namoni abibau, liit	o noc or post	oucimoin allu	- CIGUVIOIII	, and other K	io, ioodoo. Ideas Will I	o ovbioled III

historical context and related to key events and developments.

				SORTED	BY College, D		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	5148	Cultural Rebels in the Modern U.S.	LEC	LE	4	0		N	G50		0
		ELIGIBLE GI		A-F, PR REQUISITE:									
		COURSE DE	ESC:	Examines the history of cultural rebellion (or rad									
				and '80s. Larger questions include: How do peop		re that often	seems to embrace	rebellion? Ho	ow do cultural re	ebels comr	municate the	ir anger to the wider s	society? What
A&S	HIST	HIST	5150	impact does cultural rebellion make in American Survey of African American History	LEC	LE	4	0		N	G50		0
AGO	11101	ELIGIBLE GI		A-F, PR REQUISITE:	LLO	LL	4	O		11	030		O
		COURSE DE		Survey of African American History from the mid	dle passage to the	e present. Th	e development of A	African societ	v in the America	an diaspora	a. Different s	ocieties under slaver	v. The
				abolitionist movement with the role of Black abol	itionists. The Civil	War and its	impact on slavery.	Examines the	interaction bet	ween the A	African Amei	ican community and i	the larger
				society. Reconstruction and its impact; the wars	of the 20th- centu	ry and their o	continuing effects o	n African Am	ericans, migrati	on to the N	lorth, the Civ	il Rights movement, a	and the
				problems of equality.									
A&S	HIST	HIST	5160	History of U.S. Involvement in World Affairs,	LEC	EL	4	0		N	G50		0
				1776-1898									
		ELIGIBLE GI COURSE DE		A-F, PR REQUISITE: Examines United States involvement in world aff	faire from the Dov	olutionary W	or to the Spanish A	morican War	with an ampha	ncic on torr	itorial and co	mmoreial evanagion	and the
		COOKSE DE	_30.	emergence of the United States as a world power		olutionary vva	ar to trie Spariisti-A	illelloali vval	, with an empha	3515 011 1611	itoriai ariu cc	oninercial expansion	and the
A&S	HIST	HIST	5160	History of U.S. Involvement in World Affairs,	LEC	LE	4	0		N	G50		0
				1776-1898									
		ELIGIBLE GI COURSE DE		A-F, PR REQUISITE: Examines United States involvement in world aff	faire from the Rev	olutionary W:	ar to the Spanish-A	merican War	with an empha	seie on tarr	itorial and co	mmercial evnancion	and the
		OCOROL DE	-00.	emergence of the United States as a world power		oldtiorialy vvi	ar to the opanion /	inchean war	, with an empire	2010 011 1011	nonai ana oc	minorolal expansion	and the
A&S	HIST	HIST	5162	History of U.S. Inolvement in World Affairs,	LEC	EL	4	0		N	G50		0
		EL 10151 E 01	DADE0	1898-1945									
		ELIGIBLE GI COURSE DE		A-F, PR REQUISITE: Examines United States involvement in world aff	fairs from the Sna	nish-America	n War through the	end of World	War II with na	rticular em	nhasis on the	e emergence of the LL	nited States as
		COUNCE DE		a superpower. In addition to analyzing U.S. police						rtiodiai om	pridolo ori tri	o ciniorgonico ci ano c	mica ciatos as
A&S	HIST	HIST	5162	History of U.S. Inolvement in World Affairs,	LEC	LE	4	0		N	G50		0
		ELIGIBLE GI	DADEC.	1898-1945 A-F, PR REQUISITE:									
		COURSE DE		Examines United States involvement in world aff	fairs from the Spar	nish-America	n War through the	end of World	War II. with par	rticular em	phasis on the	e emergence of the U	nited States as
				a superpower. In addition to analyzing U.S. police								g	
A&S	HIST	HIST	5164	History of U.S. Involvement in World Affairs,	LEC	EL	4	0		N	G50		0
		ELIGIBLE GI	DADES.	1945-Present A-F. PR REQUISITE:									
		COURSE DE		Examines United States involvement in the Cold	War and the post	t-Cold War W	orld, with emphasi	s on the caus	es and consequ	uences of i	maior wars a	and the use of major in	nstruments of
				foreign policy, including foreign aid, covert interv									
				organizations and actors.	. 50						0=0		
A&S	HIST	HIST	5164	History of U.S. Involvement in World Affairs, 1945-Present	LEC	LE	4	0		N	G50		0
		ELIGIBLE GI	RADES:	A-F, PR REQUISITE:									
		COURSE DE	ESC:	Examines United States involvement in the Cold									
				foreign policy, including foreign aid, covert interv organizations and actors.	ention, and public	diplomacy. I	n addition to analy:	zing U.S. gov	ernment policie	s, it will als	so give atten	tion to nongovernmen	ıtal
A&S	HIST	HIST	5190	Graduate Survey in US History, 1607 to 1877	SEM	EL	4	0		N	G50		0
7100	11101	ELIGIBLE GI		A-F. PR REQUISITE:	OLIVI		•	· ·		.,	000		Ü
		COURSE DE		A graduate-level survey of U.S. history from 160	7 to 1877. The foo	cus will be on	reading selected b	ooks that exa	amine the some	of the ma	jor themes o	f American history an	d reflect
				important historiographic trends.									
A&S	HIST	HIST	5190	Graduate Survey in US History, 1607 to 1877	SEM	SE	4	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F, PR REQUISITE: A graduate-level survey of U.S. history from 160	7 to 1977 The fee	aue will be es	roading calcated b	ooks that ave	amino the series	of the ma	ior thomas	f Amorican history an	d rofloct
		COURSE DE	_00.	important historiographic trends.	7 10 1077. THE 100	us will be Off	reading selected t	JOURS HIGH EXE	amine tile SUITE	or une ma	joi ulellies 0	n Antenican history an	u renect
A&S	HIST	HIST	5191	Graduate Survey in US History, 1877 to the	SEM	EL	4	0		N	G50		0
				present									
		ELIGIBLE GI COURSE DE		A-F, PR REQUISITE: A graduate-level survey of U.S. history from 187	7 to the procest 3	The focus will	he on reading cale	acted books +	nat evamino the	eomo of t	he major the	mee of American hist	ory and rofloct
		COURSE DE	_00.	important historiographic trends.	i to the present. I	ine iocus Will	be on reading Sele	solen nooks li	iai examine line	SOUTH OF L	ne major me	anes of American filst	ory and renect
				1									

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	5191	Graduate Survey in US History, 1877 to the present	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: A graduate-level survey of U.S. history from 1877 important historiographic trends.	to the present. The	ne focus will	be on reading sele	cted books th	nat examine the	some of the	ne major the	mes of American hist	ory and reflect
A&S	HIST	HIST	5200	Women in American History Before 1877 A-F. PR REQUISITE:	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: American women's history from the colonial era the American Revolution, African-American women in the Civil War.									
A&S	HIST	HIST	5201	Women in American History Since 1877	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: American women's history since Reconstruction. control movement, achievement of the right to vol v. Wade and the abortion debate.									
A&S	HIST	HIST	5202	Women's Health and Medicine in U.S. History	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Examines, from the colonial era to the present, ch history of women and domestic health; women ar infertility and assisted reproductive technologies; health policy on women.	nd public health; p	regnancy, pr	enatal care, and pr	enatal testing	g; birth; breastfo	eding; birt	h control; ab	ortion; menstruation;	menopause;
A&S	HIST	HIST	5211	American Military History, 1600-Present	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, PR REQUISITE: Military institutions and civil-military relations in Ai and peace.	merican history; ro	ole of techno	ogy in warfare; inn	ovations and	reforms in mili	tary; war aı	nd its conduc	ct; military and civiliar	society in war
A&S	HIST	HIST	5211	American Military History, 1600-Present	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Military institutions and civil-military relations in Ai and peace.	merican history; ro	ole of techno	ogy in warfare; inn	ovations and	reforms in mili	tary; war aı	nd its conduc	ct; military and civiliar	society in war
A&S	HIST	HIST	5213	War, Violence, Modernity	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Explores the correlation of war, violence organize regard to war and domestic order from the end of of the world will be discussed where appropriate.	the Middle Ages								
A&S	HIST	HIST	5213	War, Violence, Modernity	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, PR REQUISITE: Explores the correlation of war, violence organize regard to war and domestic order from the end of of the world will be discussed where appropriate.	the Middle Ages								
A&S	HIST	HIST	5214	Military History of the Civil War	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: The military aspects of the U.S. Civil War and the cultural aspects of the war which shaped its milita							homefront. F	Political, economic, so	icial, and
A&S	HIST	HIST	5214	Military History of the Civil War	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: The military aspects of the U.S. Civil War and the cultural aspects of the war which shaped its military.							homefront. F	Political, economic, so	cial, and
A&S	HIST	HIST	5220	1960s in U.S.: Decade of Controversy	LEC	EL	4	0	. ,	N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Allows students to go beyond the popular stereot the present-day United States. Primary focus on the women's movement.									

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	5220	1960s in U.S.: Decade of Controversy	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Allows students to go beyond the popular stereot the present-day United States. Primary focus on the women's movement.									
A&S	HIST	HIST	5224	The 1980s in the U.S.: The Age of Reagan and Madonna	I LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Examines a pivotal decade, which has helped to conservatism as well as liberal criticism of Reaga new technology and cable networks such as CNN examines the end of the Cold War and its effects	in's social, econor I and MTV create	mic, and intered new celebr	national policies. S	Special attent	ion will be giver	to the ded	cade's "cultu	re wars" as well as the	e ways that
A&S	HIST	HIST	5230	Latin American History: The Colonial Era	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Examines historical origins of Latin American soc Amerindian civilizations by Spain and Portugal; d international economy.									
A&S	HIST	HIST	5231	Latin American History: From Independence to the Present	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Examines Latin American history in the 19th- and formation; competing political/ideological respons formulas of economic development.									
A&S	HIST	HIST	5232	History of Brazil	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, PR REQUISITE: Examines the history of Brazil from the colonial properties of the modern Brazil from the mode		Oth- century,	focusing on the ro	le colonizatio	n; slavery; race	and racisr	n played in t	he social, political, and	d cultural
A&S	HIST	HIST	5233	The History of Modern Mexico	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Examination of social, political, economic and pol modernization, revolution, consolidation of a one-				d 20th- centui	ries. Special att	tention give	en to indigen	nous peoples, nation-s	tate formation,
A&S	HIST	HIST	5250	History of U.S Latin American Relations	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Survey of inter-American relations from the 19th- American policy orientations toward each other.	century. Focuses	s on evolving,	and often conflicti	ing, definition	s of national inte	erest that h	nave shaped	the United States and	d Latin
A&S	HIST	HIST	5270	Slavery in the Americas	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Examines the lives and experiences of slaves of African and Afro-American agency and identity in			evealed by themse	elves in slave	accounts and o	other docu	ments. Explo	ores, in a comparative	perspective,
A&S	HIST	HIST	5280	Jewish History to 1492	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Explores the emergence of the ancient Hebrews, Jewish encounter with the great civilizations of th As the Jewish people migrated to distant lands ¿ Jewish life before modernity was characterized by cherished memory of their mythic origins in the B	e pre-modern era to Persia, to Nort y its great diversit	i, including th th Africa, to S ty. Yet amidst	e Roman Empire, to pain, and to Polan to this great diversity	the world of Is	slam, and Catho oms and values	olic Europe evolved to	e. o meet the n	eeds of their new envi	ironments.
A&S	HIST	HIST ELIGIBLE (COURSE D		Jewish History Since 1492 A-F, PR REQUISITE: History of the Jewish people since 1492, covering									
		0001102 2	,200.	Emancipation, secularization, Reform and Conse									

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
									Education			eLeam Options	
A&S	HIST	HIST	5290	Ancient Egypt and Mesopotamia	LEC	LE	4	0		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE: Begins with the Neolithic Revolution and the origins	of civilization in	the Ancient	Near Fast and Fox	nt including	the Sumerians	Babylonia	ns Egyptian	ns Hebrews and Pers	ians
		COCKOL	J200.	Assignments and lectures are based on both archa				pt, molading	ano Camonano	, Dabyioine	ino, Egyptiai	io, riobiowo, and r oio	idilo.
A&S	HIST	HIST	5291	Ancient Greece	LEC	LE	4	0		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE:					_				
		COURSE [DESC:	Begins with the emergence of the ancient Greeks of cover political and military history from the Persian topics such as slavery, women's lives, religion and	wars to the cond	quests of Ale	xander the Great. S	Students will	also learn abou	it the socie	ty and culture	e of ancient Greece, ir	ncluding
				evidence.									
A&S	HIST	HIST	5292	Ancient Rome	LEC	LE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:									
		COURSE [DESC:	Begins with the Etruscans and the origins of Rome, as well as religion, culture and daily life. Assignmen									
A&S	HIST	HIST	5293	World of Late Antiquity: Culture and Society in the Late Roman Empire	LEC	LE	4	8		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE I	DESC:	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 ord 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	lals in 455, a mation of cla in the west. ellectual, rel	and terminated with ssical culture, close This course will tak igious, and social c	the deposition the deposition that the deposit	on of the last we the emergence both these visi ussions and writ	estern emp of Christia ons, with a tten assign	eror in 476. anity, and div strong prefe ments will de	That is one vision of the verse political and social erence for continuity over the continuity of the	ne period al changes ver decline. ation of
A&S	HIST	HIST	5330	Oil, the Persian Gulf, and World Power	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Examines the international politics of oil from a histe in the two world wars; postwar changes in global oil expansion of the United States commitments in the	production, culr	minating in t	ne oil crisis of the 1	970s; the pa	ttern and end o	f the British	dominance	in the Gulf; the subse	quent
A&S	HIST	HIST	5333	Europe in the Middle Ages, 1000-1350	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, PR REQUISITE: Survey of Europe in the High Middle Ages (1000-13	350), covering th	e cultures o	chivalry and Schol	asticism, the	growth of cities	s, agricultu	ral revolution	n, religious reform and	persecution,
A&S	HIST	шет	E222	holy wars, and the origins of the modern state.	LEC	LE	4	0		N	G50		0
A&S	HIST	HIST ELIGIBLE (5333	Europe in the Middle Ages, 1000-1350 A-F. PR REQUISITE:	LEC	LE	4	U		N	G50		U
		COURSE [Survey of Europe in the High Middle Ages (1000-13 holy wars, and the origins of the modern state.	850), covering th	e cultures o	chivalry and Schol	asticism, the	growth of cities	s, agricultu	ral revolution	n, religious reform and	persecution,
A&S	HIST	HIST	5370	Middle East History 600 to 1500	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Islamic history and civilization from the rise of Islam caliphates and their cultural achievements, Mongol								pread of Muslim rule, ı	medieval
A&S	HIST	HIST	5371	Middle East History 1500 to the present	LEC	LE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:	-			-					-
		COURSE [DESC:	Islamic history and civilization during the period of t and Mughals; military organization, kingship, "harle break-up of Ottoman empire, rise of nationalism, Ar	m politics," cultu	ral developn	nents, and decline a	and transforr	nation of these	great empi	res. Themes		

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College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	HIST	HIST 5372X ELIGIBLE GRADES: COURSE DESC:	The Arab Uprisings in Historical Perspectives A-F REQUISITE: This course provides an exploration of the history of politics, different historical periods of the management of the region. It will conclude with considerations are supported by the region. It will conclude with considerations are supported by the region. It will conclude with considerations are supported by the region. It will conclude with considerations are supported by the region of the region.	nent of popular po	olitics in the A	Arab Middle East, a	nd the vario	us types of mas	s moveme	ents that have	emerged throughout	the modern
			historical periods of mass mobilization, and how th of the modern Middle East to place the Arab uprising 19th century and subsequent attempts to organize Arab Middle East can be said to have coalesced an shared broad commonalities in terms of professed states have produced both differences in the speci Spring."	e historical schol ngs in historical p and manage the round a particula ideologies and fo	arship of the perspective. m. Despite to macro-traje perms of organ	modern Middle East The course takes a heir varied geograp ctory of managing in hization. Yet at the	st can better as its central phic, colonia mass politics same time,	help make sent concern the em I, and sociopolit s. Similarly, mat the demographi	se of them ergence of cal legacions ss-based ro c, institution	 This course of popular polities, the majority movements in conal, and strat 	thus draws on the hi ics and mass mobiliz by of contemporary states different count regic differences with	storiography ations in the ates in the ries have n these
A&S	HIST	HIST 5380 ELIGIBLE GRADES: COURSE DESC:	History of West Africa A-F, PR REQUISITE: History of West Africa from early times to present; era; independence movements; problems of nation		LE nic and fores	4 t regions; developn	0 nent of trade	e; Islam and rise	N of sudani	G50 c empires; slav	ve trade and forest st	0 ates; colonial
A&S	HIST	HIST 5381 ELIGIBLE GRADES: COURSE DESC:	History of East Africa A-F, PR REQUISITE: History of East Africa from early times to present, we that comprises present-day Kenya, Uganda, and T		LE nphasis on pe	4 eriod since 1750. Al	0 though neig	hboring countrie	N es also are	G50 studied, grea	test attention is paid	0 to the region
A&S	HIST	HIST 5390 ELIGIBLE GRADES: COURSE DESC:	Women in African History A-F, PR REQUISITE: Will examine the variety of women's experiences a addressed include women's social, economic, and production vs. biological reproduction, the gendere	political roles an	d opportunitie	es and changes ove	er time and p	olace; women's	labor, incl			
A&S	HIST	HIST 5400 ELIGIBLE GRADES: COURSE DESC:	African Intellectual History A-F, PR REQUISITE: Studies the interaction of ideas and concepts with development of various ideas in different African hiquestion that different African civilizations have development.	istorical and cultu	ıral contexts.							
A&S	HIST	HIST 5410 ELIGIBLE GRADES: COURSE DESC:	History of Africa to 1850 A-F, PR REQUISITE: Provides an introductory overview of the peoples a that historians of Africa use to examine issues such						I the sub-S	G50 aharan region	s, will explore a varie	0 ty of sources
A&S	HIST	HIST 5411 ELIGIBLE GRADES: COURSE DESC:	History of Africa Since 1850 A-F, PR REQUISITE: Provides an introductory overview of the peoples a that historians of Africa use to examine issues such and independence.									
A&S	HIST	HIST 5420 ELIGIBLE GRADES: COURSE DESC:	History of South Africa A-F, PR REQUISITE: Establishment and transformation of African societ rise of Zulu kingdom and the Mfecane; mineral rev									0 Great Trek;
A&S	HIST	HIST 5440 ELIGIBLE GRADES: COURSE DESC:	History of Vietnam A-F, PR REQUISITE: Modern Vietnamese civilization since 15th- century	LEC /, emphasizing po	LE olitical and so	4 ocial change after 1	0 800.		N	G50		0

				SORTED B	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	5450	Southeast Asia to c. 1750: The Creative Synthesis	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE		A-F, PR REQUISITE: Highlights of prehistory and proto-history and deve and continuity in both great and little traditions of r		ical states. E	mphasis on cultura	al synthesis (Hindu, Buddhis	t, Muslim, a	and animist i	nfluences) and theme	of change
A&S	HIST	HIST	5451	Southeast Asia, c. 1750 to 1945: Change and Conflict	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE		A-F, PR REQUISITE: Indigenous change and widening effects of wester response of the colonized seen in light of both trace				ral developm	ents. Nature of	western a	nd Japanese	colonialism in region	, and
A&S	HIST	HIST	5452	Southeast Asia, 1945 to the Present:The Search for Stability	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE		A-F, PR REQUISITE: The great national revolutions of the 1940s. Social	l and cultural con	text of nation	alism and revolt, so	earch for nev	v political forms	, and strug	gle against o	disunity and poverty.	
A&S	HIST	HIST ELIGIBLE	5460	Ancient China A-F. PR REQUISITE:	LEC	LE	4	0		N	G50		0
		COURSE		Traces the evolution of the Chinese cultural norms creation of literary and artistic models, and the dev							The writing o	of the philosophical cla	assics, the
A&S	HIST	HIST ELIGIBLE	5461	Imperial China: 1200-1911 A-F, PR REQUISITE:	LEC	LE	4	0		N	G50		0
		COURSE		Surveys the middle period between ancient and m the Ming/Qing to the decline of the imperial state in						Song, thro	ugh to the ma	aturation of Chinese c	ivilization in
A&S	HIST	HIST ELIGIBLE	5462	Modern China Since 1911 A-F. PR REQUISITE:	LEC	LE	4	0		N	G50		0
		COURSE		The past century of revolutions, beginning with the with Japan and the victory of the Chinese Commu working to make China once again strong and pro	nist Party. This w								
A&S	HIST	HIST	5463	History of China from Antiquity to the Early Modern Era	LEC	EL	4	0		N	G50		0
		ELIGIBLE COURSE			e past is necessand antiquity to the	uently claim ary for any co early moderr	nsidered understar n era. The continuit	nding of cont	emporary China	a. This cou	rse provides	a narrative of that pas	st by tracing
A&S	HIST	HIST	5463	History of China from Antiquity to the Early Modern Era	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE		A-F REQUISITE: Warning: Not Present-day Chinese political, intellectual, and cult argument that an appreciation of the deep Chinese the history of pre-dynastic and dynastic China fron concludes with a re-evaluation of what the Chinese	e past is necessand antiquity to the	uently claim ary for any co early moderr	nsidered understar n era. The continuit	nding of cont	emporary China	a. This cou	rse provides	a narrative of that pas	st by tracing
A&S	HIST	HIST	5464	History of China from the Early Modern Era to the Present	DIS	DI	4	0		N	G50		0
		ELIGIBLE COURSE	-	A-F REQUISITE: WARNING: not The extraordinary transformations in contemporary have deep roots in Chinese history. This course prexamination of present-day China.	y China are a foc	us of fascina		onfusion bot					

					SORTED I	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	5464	History of China from the Present	ne Early Modern Era to	DIS	EL	4	0		N	G50		0
		ELIGIBLE COURSE			rmations in contemporar se history. This course p	ry China are a foc	us of fascinat		onfusion both					
A&S	HIST	HIST	5464	History of China from the Present	ne Early Modern Era to	LEC	EL	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQU The extraordinary transfo have deep roots in Chine examination of present-da	rmations in contemporar se history. This course p	ry China are a foc	us of fascinat		onfusion both					
A&S	HIST	HIST	5464	History of China from the Present	ne Early Modern Era to	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE		A-F REQU The extraordinary transfo have deep roots in Chine examination of present-da	rmations in contemporar se history. This course p	ry China are a foc	us of fascinat	d the following: HI ion, anxiety, and c t by tracing the his	onfusion both	h inside and out e imperial and t	tside of Chi he post-dy	ina. Though nastic eras.	seemingly sudden, th The course conclude	nese changes s with an
A&S	HIST	HIST	5480	Traditional Japan		LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE		A-F, PR REQU Traces major elements of and up to premodern wor	Japanese culture and the			gh major Chinese	influence, res	sults of medieva	al civil warfa	are (includin	g development of Sar	murai values),
A&S	HIST	HIST	5481	Modern Japan		LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQU Political weakness of Tok successfully into competi	ugawa system leading to									
A&S	HIST	HIST	5501	Nature, Science and Re	•	LEC	EL	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQU Overview of the history of some they do not, including technologies and science	science from the ancier ng medicine, astronomy									
A&S	HIST	HIST	5501	Nature, Science and Re		LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE		A-F, PR REQU Overview of the history of some they do not, including technologies and science	science from the ancier ng medicine, astronomy	, construction, mir	ning, navigati							
A&S	HIST	HIST	5520	Roman Law & Society	IOITE	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQU Historical introduction to I Justinian. After a survey of politics and governance a law. Specific topics of foc	Roman law, interpretation of the origins of Roman Infected law. Attention wi	aw, lectures and r	readings use hout to how t	legal sources to lo he nature of differe	ok in two dire ent types of le	ections: downwa egal evidence at	ards to the ffect our int	way law affe	cted social life; upwa	rds to how
A&S	HIST	HIST	5531	The Barbarian West: Eu	-	LEC	EL	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQU Foundation of Medieval s		apse of Roman w	orld, establisl	nment of successo	r states, spre	ad of Christiani	ty, formation	on and devel	opment of European	culture.
A&S	HIST	HIST	5531	The Barbarian West: Eu	-	LEC	LE	4	0		N	G50	•	0
		ELIGIBLE COURSE I		A-F, PR REQU Foundation of Medieval s		apse of Roman w	orld, establisl	nment of successo	r states, spre	ad of Christiani	ty, formatic	on and devel	opment of European	culture.
A&S	HIST	HIST	5532	History of the Crusades	•	LEC	LE LE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQU Surveys the major Europo Christian, Jewish, and Mu		dle East, with com				ltic crusades. Fo	ocuses on	the interaction	on and perspective of	the different

				SORTED	BY College, Dep	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST ELIGIBLE (Medieval Rome: Piety and Power A-F, PR REQUISITE:	LEC	EL	4	0		N	G50		0
		COURSE D	DESC:	An interdisciplinary course on the political, religio and physical, including the time around the reign the medieval city around the first Jubilee in 1300	s of the first Romar	n emperor, A	ugustus, and the f	irst Christian					
A&S	HIST	HIST	5536	Medieval Rome: Piety and Power	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: An interdisciplinary course on the political, religio and physical, including the time around the reign the medieval city around the first Jubilee in 1300	s of the first Romar ; Renaissance Rom	n emperor, A ne, and the f	ugustus, and the fascist rebuilding of	irst Christian			me under Go		
A&S	HIST	HIST	5540	History of Early Christianity	LEC	LE	4	0		Ν	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Investigates historical development and spread of West, ecumenical councils, early heresies, and d				ontent includ	es Greek and H	lebraic bac	kgrounds, ea	arly church fathers of	East and
A&S	HIST	HIST	5541	Medieval Christianity: Church and Society	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Historical developments within Christian society I workings of the church; monks as reformers and religious theory and practice; cooperation and co translation.	representatives of onflict between relig	the papacy; ious leaders	heresy, mysticism	, and the prob	olem of uncover	ing popula	r devotion; th analyze, and	ne importance of geno	der in shaping
A&S	HIST	HIST	5541	Medieval Christianity: Church and Society	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D	DESC:	A-F, PR REQUISITE: Historical developments within Christian society I workings of the church; monks as reformers and religious theory and practice; cooperation and co translation.	representatives of onflict between relig	the papacy; ious leaders	heresy, mysticism	, and the prob . Along with a	olem of uncover	ing popula	r devotion; th analyze, and	ne importance of geno	der in shaping rce material in
A&S	HIST	HIST	5542	The European Reformation	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, PR REQUISITE: Protestant, Catholic, and Counter-Reformations i Luther, Zwingli, Calvin, Erasmus, Loyola, etc.; Pr						us movem	ents of 15th-	and 16th- centuries.	Roles of
A&S	HIST	HIST	5542	The European Reformation	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Protestant, Catholic, and Counter-Reformations i Luther, Zwingli, Calvin, Erasmus, Loyola, etc.; Pr						us movem	ents of 15th-	and 16th- centuries.	Roles of
A&S	HIST	HIST	5543	Modern Christianity	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Explores the modern history of the world's larges class will also examine Christianity's transition dudefine modernity.									
A&S	HIST	HIST	5543	Modern Christianity	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Explores the modern history of the world's larges class will also examine Christianity's transition dudefine modernity.									
A&S	HIST	HIST	5555	Women in Medieval Europe	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Graduate St Selected topics in the history of European wome and power, sanctity, literacy, and love. Students	n between 500 and				ily, work, Chris	tianity (beli	efs and pract	tices), Islam and Juda	aism, rulership
A&S	HIST	HIST	5555	Women in Medieval Europe	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D	GRADES:	A-F, PR REQUISITE: Graduate St Selected topics in the history of European wome and power, sanctity, literacy, and love. Students	atus n between 500 and	1500, inclu			ily, work, Chris			tices), Islam and Juda	aism, rulership

				SORTE	D BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	5560	The Italian Renaissance	LEC	LE	4	0		N	G50		0
		ELIGIBLE		A-F. PR REQUISITE:									
		COURSE		Explores Italian urban life and culture, the coul and expressions of power in Italy, 1350-1550.									discovery, art
A&S	HIST	HIST	5562	Muslims, Christians, and Jews in the Histor of Medieval Spain	•	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Graduate Covers the history of the Iberian peninsula fror under Visigothic Kings, the rise of the Cordoba Christians, Jews and Muslims - as well as the	m late antiquity to the an Caliphate, and the	process of 0	Christian Reconque						
A&S	HIST	HIST	5580	Power and Revolution in Early Modern Europe, 1450-1650	LEC	EL	4	0		N	G50		0
		ELIGIBLE		A-F, PR REQUISITE:		-4- : -		.:	A \ 4 - 41	- Think . V	! \ \ \ / \ \ \ \ \ \ \ \ \ \ \ \ \ \	(II)	
		COURSE		Explores major political, economic, social and ideological change through emphasis on "revo	oltuions" in world-view	, religion, so	cial structure, polit	ics and scien		Europe.		ill explore this period	
A&S	HIST	HIST	5580	Power and Revolution in Early Modern Europe. 1450-1650	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE I	-	A-F, PR REQUISITE: Explores major political, economic, social and	religious developmer	nts in Europe	from the Age of D	iscovery (the	Americas) to the	he Thirty Y	ears' War. W	fill explore this period	as one of
				ideological change through emphasis on "revo	oltuions" in world-view	ı, religion, so	cial structure, polit	ics and scien	ce/medicine in	Europe.			
A&S	HIST	HIST	5581	Politics, Power and People in Europe, 1650	0- LEC	EL	4	0		N	G50		0
		ELIGIBLE COURSE I	-	A-F, PR REQUISITE: Explores major political, economic, intellectual absolutism & despotism, diplomatic revolution,							, 1650 to eve	e of French Revolution	ո. Emphasis o
\&S	HIST	HIST	5581	Politics, Power and People in Europe, 1650		LE	4	0	3	N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Explores major political, economic, intellectual absolutism & despotism, diplomatic revolution,							, 1650 to eve	e of French Revolution	า. Emphasis oı
A&S	HIST	HIST	5600	Women in Early Modern European History, 1400-1800	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Explores the social, cultural,political, and econ peasants; as actresses, musicians, and playwic riminals. Key issues will include women's polithe Early Modern period sets the stage for a course of early modern Europe.	rights; as mothers, w itical power and partic	ives, and da cipation in po	ughters; as Christia plitics; sexuality and	ans, Jews, and the body; w	nd Muslims; as s romen's spiritua	scientists a Il and religi	and scholars; ous roles; an	and as witches, prost d women's interaction	titutes,and ns with men.
A&S	HIST	HIST	5601	Women in Modern European History, 1800- present	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Will explore the role of women in western Euro cultural, and political currents, we will investiga groups, as well as a more general consideration how best to view women as part of a larger his developments, including women's movements	ate the place of women on of women's (and n storical narrative as the	en in historic nen's) everyone field of wo	al literature, and ho day lives. Through men's and gender	ow this role have lectures, disc	as changed over cussions, and a	er time. Of ssignments	interest will b s, we will be p	e key individuals and particularly attentive to	I women's o questions of
A&S	HIST	HIST	5610	The French Revolution	LEC	EL	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Examines the origins, course of events, and si	ignificance of the exp	erience of th	e French Revolution	on, which has	traditionally be	en seen a	s the dividing	line separating the C	old Regime
A&S	HIST	HIST	5610	from modern times. The French Revolution	LEC	LE	4	0		N	G50		0
130	11101	ELIGIBLE		A-F, PR REQUISITE:	LLO	LL	7	U		14	030		U
		COURSE I		Examines the origins, course of events, and si from modern times.	ignificance of the exp	erience of th	e French Revolution	on, which has	traditionally be	en seen a	s the dividing	line separating the C	ld Regime

			SORTED B	Y College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST 5620 ELIGIBLE GRADES: COURSE DESC:	Europe, 1814-1914 A-F, PR REQUISITE: Europe from Congress of Vienna to the First World Germany, social and intellectual movements. Deve									
A&S	HIST	HIST 5640 ELIGIBLE GRADES: COURSE DESC:	Europe Between World Wars, 1919-1939 A-F, PR REQUISITE: Fascism, Communism, World Depression, and 20-	LEC Year Armistice b	LE petween 1919	4 9 and 1939. Econol	0 mic and cultu	ıral approach.	N	G50		0
A&S	HIST	HIST 5641 ELIGIBLE GRADES: COURSE DESC:	Contemporary Europe A-F, PR REQUISITE: Will consider key themes in the history of postwar lintegration, Europe's imperial/colonial struggles an of newly independent states in former Soviet space European political, cultural, and social life.	d cultural-religio	us transform	ations. We will also	consider the	e impact of the o	collapse of	the Soviet E	mpire in Europe and t	he emergence
A&S	HIST	HIST 5650 ELIGIBLE GRADES: COURSE DESC:	The Problem of Church and State in European History A-F, PR REQUISITE: Graduate Stat Devoted to the problem of the relationship between Middle Ages (1000-1300); 2)The Reformation; 3) T	n political and rel			0 t on the cour	se of European	N history. W	G50 e will focus	on four specific period	0 s: 1) The High
A&S	HIST	HIST 5650 ELIGIBLE GRADES: COURSE DESC:	The Problem of Church and State in European History A-F, PR REQUISITE: Graduate Stat Devoted to the problem of the relationship between Middle Ages (1000-1300); 2)The Reformation; 3) T	LEC us n political and rel	LE ligious institu	4 tions and its impac	0 t on the cour	se of European	N history. W	G50 e will focus	on four specific period	0 s: 1) The High
A&S	HIST	HIST 5660 ELIGIBLE GRADES: COURSE DESC:	History of France in the 19th- Century A-F, PR REQUISITE: Rise and fall of Napoleon; his impact on France an transformation of Europe; fall of Napoleon and Par	LEC	LE rchist interlu	4 de; revolution of 18	0 48 and elect	ion of Louis Nap	N poleon; Se	G50 cond Empire	e, liberal and authorita	0 rian; wars and
A&S	HIST	HIST 5661 ELIGIBLE GRADES: COURSE DESC:	Modern France in the 20th- Century A-F, PR REQUISITE: Dynamic and stagnant aspects; nostalgia and rejection to Common Program; anti-communism in France in the 20th- Century							G50 onial wars; o	communist movement	0 from Popular
A&S	HIST	HIST 5680 ELIGIBLE GRADES: COURSE DESC:	Germany in the 19th- Century A-F, PR REQUISITE: Cosmopolitanism and movement to create nationa iron chancellor; Germany's rise to European predo						N man peasa	G50 antry; revolut	ion of 1848 and reacti	0 ion; blood-and-
A&S	HIST	HIST 5681 ELIGIBLE GRADES: COURSE DESC:	Modern Germany in the 20th Century A-F, PR REQUISITE: Germany on eve of WWI; military fiasco and creation society; WWII and Final Solution; Communist Germany								Reich and transformati	0 on of German
A&S	HIST	HIST 5682 ELIGIBLE GRADES: COURSE DESC:	Nazi Germany A-F, PR REQUISITE: Rise of Hitler to 1933; Hitler takeover; totalitarianiza	LEC ation of German	LE y; Nazi foreiç	4 In policy; WWII: Hit	0 ler's war on .	Jews; Hitler's fa	N II; meaning	G50 of fascism.		0
A&S	HIST	HIST 5715 ELIGIBLE GRADES: COURSE DESC:	Sex, Crime and Deviance in Europe, 1200-1800 A-F, PR REQUISITE: Explores sexuality, deviance and crime in early mo impact of gender, sexual orientation, ethnicity, and prosecution of particular crimes to changes in eco	odern Europe, co class in process	of criminaliz	ation in European	history, 1200					

				SORTED E	BY College, De	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	5730	Making of the Balkans 1354 - 1908	LEC	EL	4	0		N	G50		0
		ELIGIBLE GR COURSE DES		A-F, PR REQUISITE: Examines the history of the Balkans from the rise institutions in the Balkans, collaboration and resis peoples and states caught between Ottoman, Ha of great power intervention, as well as the efforts of	tance to Ottoman psburg and Russ	rule among l sian efforts at	Balkan peoples, th imperial expansior	e region's so n. We will con	cial, cultural, ar nclude by consi	nd religious	developmen	nt as well as the fate of	of the Balkan
A&S	HIST	HIST	5730	Making of the Balkans 1354 - 1908	LEC	LE	4	0		N	G50		0
		ELIGIBLE GR COURSE DES		A-F, PR REQUISITE: Examines the history of the Balkans from the rise institutions in the Balkans, collaboration and resis peoples and states caught between Ottoman, Ha of great power intervention, as well as the efforts of	tance to Ottoman psburg and Russ	rule among l sian efforts at	Balkan peoples, th imperial expansior	e region's so n. We will con	cial, cultural, ar nclude by consi	nd religious	developmen	nt as well as the fate of	of the Balkan
A&S	HIST	HIST	5731	Balkan dreams and nightmares: Southeastern Europe from 1908 to the Present	LEC	LE	4	0		N	G50		0
		ELIGIBLE GR COURSE DES		A-F, PR REQUISITE: Focuses on the Balkans from the beginnings of th special attention to how the region's people and s the United States and Soviet blocs. We will conclude collapse and division as well as the efforts of other	tates responded tude by examining	to the challen the collapse	ges of both World of Communism, th	Wars, their b	rief interwar ind st- 1989 transf	dependence	e, their post-	Second World War at	sorption into
A&S	HIST	HIST	5740	European Strategy & Diplomacy 1815-1914	LEC	LE	4	0		N	G50		0
		ELIGIBLE GR COURSE DES		A-F, PR REQUISITE: Diplomatic and strategic history from Congress of	Vienna to WWI, i	including age	of Metternich, Itali	ian and Germ	nan unification,	new imperi	alism, and p	rewar alliances and a	lignments.
A&S	HIST	HIST ELIGIBLE GR COURSE DES	-	Origins of World War II, 1914-1941 A-F, PR REQUISITE: International problems of peace and war, internati	LEC	LE and alliance	4 s.	0		N	G50		0
A&S	HIST	HIST ELIGIBLE GR	5742 ADES:	The Cold War, 1941-1989 A-F. PR REQUISITE:	LEC	EL	4	0		N	G50		0
		COURSE DES	SC:	International problems of peace and war on world			•		s. Topics will ir	•		power and ideologies	
A&S	HIST	HIST ELIGIBLE GR	5742 ADES:	The Cold War, 1941-1989 A-F, PR REQUISITE:	LEC	LE	4	0		N	G50		0
4.0.0	LUOT	COURSE DES		International problems of peace and war on world			•		s. Topics will ir	•		power and ideologies	
A&S	HIST	HIST ELIGIBLE GR COURSE DES		World War I A-F, PR REQUISITE: Covers the course of the "Great War" including its as how and why European governments and peop as well as the experience of combat of ordinary so blockades), wartime technological and military deviations.	ples were willing a oldiers special top	and able to su pics will includ	ustain and expand le (among others)	their war. In the Armeniar	addition to an in genocide, the	ntensive foo deploymer	cus on the fig nt of WMDs (ghting itself the war's including both poison	great battles gas and
A&S	HIST	HIST ELIGIBLE GR	5770	History of Jewish Holocaust A-F, PR REQUISITE:	LEC	LE	4	0		N	G50		0
		COURSE DES		The origins of anti-Semitism in the West, the deve	elopment of Nazi	genocide, the	reactions, includir	ng resistance	, of European J	lews, and th	ne actions ar	nd inactions of bystan	der groups.
A&S	HIST	HIST ELIGIBLE GR	5790	History of Sea Power A-F, PR REQUISITE:	LEC	EL	4	0		N	G50		0
		COURSE DES		Examination the role of navies and maritime strate American sea power: doctrine and operations; the								development of the I	British and
A&S	HIST	HIST ELIGIBLE GR	5790	History of Sea Power A-F. PR REQUISITE:	LEC LEC	LE	4	0	,,, and the futu	N	G50		0
		COURSE DES		Examination the role of navies and maritime strate American sea power: doctrine and operations; the								development of the E	British and

SORTED BY College, Department/School, Prefix

				SORIED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eL	earn Options	Majors Set Aside
A&S	HIST	HIST	5820	History of Russia	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I	GRADES:	A-F, PR REQUISITE: Russian origins, Greek and Mongol influences, es society.	kpansion of Musco	ovy, Ivan the	Terrible, Peter the	Great, Cathe	rine the Great,	Russia as	great power, and	shapes of its 19t	:h-century
A&S	HIST	HIST	5821	Russia: Road to Revolution 1825-1917	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: From czarist Russia to the communist revolution. the Romanov dynasty in 1917.	Background for re	evolution: ori	gins of Russian so	cialism, rapid	social and eco	nomic char	nge, 1905 Revolu	tion, war and the	collapse of
A&S	HIST	HIST	5822	Soviet Union	LEC	LE	4	0		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE: Soviet Union since the 1917 Revolution. Stalinism	n, WWII and expa	nsion, Krush	chev, Brezhnev. Ei	mphasis on ir	nternal affairs.				
A&S	HIST	HIST	5823	The USSR in World War II	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: History of the Soviet Union during WWII. Topics i Eastern Europe after the war, and the origins of the		olomacy, esp	pionage, social and	political histo	ory of the USSF	R during the	e war, the creation	n of the communi	st states in
A&S	HIST	HIST	5830	History of Poland, 966-1905	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE I	-	A-F, PR REQUISITE: Poland from earliest times to 1905. The rise of the Lithuania in the 14th- century that created the Po partition. Political, social, and cultural life under for	lish-Lithuanian Co	mmonwealth	n. The commonwea	alth's politics,	culture, and m				
A&S	HIST	HIST	5830	History of Poland, 966-1905	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I	-	A-F, PR REQUISITE: Poland from earliest times to 1905. The rise of the Lithuania in the 14th- century that created the Popartition. Political, social, and cultural life under for	lish-Lithuanian Co	mmonwealth	n. The commonwea	alth's politics,	culture, and m				
A&S	HIST	HIST	5831	Modern Poland: War, Revolution and Peace from 1905 to the Present	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I	-	A-F, PR REQUISITE: 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	ust and subordina nalism; Poles' suc	tion to the S	oviet Union; the po	pular struggle	e to build a new	, ethnically	cleansed Poland	d and win autonor	my with the
A&S	HIST	HIST	5840	Ethnic Cleansing in Modern European History	, LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Studies ethnic cleansing as a central issue in Eur was a policy initiated by numerous great and min- and state and nation building (and empire breakir popular attitudes and culture of the victims and pr	or powers from the ng) throughout this	e beginning to time. Also	to the end of the 20 considers how the I	oth century ar egacy of ethr	nd provides imp nic cleansing liv	ortant pers es on in int	pective on the de ernational relation	evelopment of hurns, politics, the ar	man rights law
A&S	HIST	HIST	5860	Shakespeare's England, 1450-1603	LEC	EL	4	0		N	G50	-	0
		ELIGIBLE (COURSE I	-	A-F, PR REQUISITE: Surveys English history from the Wars of the Ros depression to one characterized at home by peac shores of the British Isles.									

Major themes to be considered include the establishment of legal and social order in the wake of the Wars of the Roses; the Tudor ¿revolution in government; the Henrician and Protestant Reformations and their effects on English political, social, and cultural life; the economic disaster of the mid sixteenth century; overseas exploration; the flowering of English culture and the arts; war with Spain; relations with Scotland and Ireland; and the ways in which England was governed.

				SORT	ED BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	5860	Shakespeare's England, 1450-1603	LEC	LE	4	0		N	G50		0
		ELIGIBLE		A-F. PR REQUISITE:									
		COURSE		Surveys English history from the Wars of the depression to one characterized at home by shores of the British Isles.									
				Major themes to be considered include the e Protestant Reformations and their effects on culture and the arts; war with Spain; relations	English political, social	l, and cultura	l life; the economic	c disaster of t	he mid sixteen				
A&S	HIST	HIST	5861	Revolutionary Britain, 1603-1702	LEC	EL	4	0		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE:									
		COURSE [DESC:	Surveys English history during the reign of the the nascent British empire; the nature of relig Interregnum and its lasting effects on English	gious life in a post-Refo	rmation worl	d; the often fractio	us relationshi	p between relig	gion and po	litics; radica		
A&S	HIST	HIST	5861	Revolutionary Britain, 1603-1702	LEC	LE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:									
		COURSE [DESC:	Surveys English history during the reign of the the nascent British empire; the nature of relig Interregnum and its lasting effects on English	gious life in a post-Refo	rmation worl	d; the often fractio	us relationshi	p between relig	gion and po	litics; radical		
A&S	HIST	HIST	5863	English History to 1688	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Surveys the social, political, religious, and co the Roman, Christian, Viking, and Norman co and England's relationship to Britain, Europe	onquests of England; th								
A&S	HIST	HIST	5863	English History to 1688	LEC	LE	4	0		N	G50		0
, 10.0		ELIGIBLE		A-F. PR REQUISITE:			·	Ū			•		ŭ
		COURSE [Surveys the social, political, religious, and co the Roman, Christian, Viking, and Norman or and England's relationship to Britain, Europe	onquests of England; th								
A&S	HIST	HIST	5864	Making Modern Britain, 1702-1815	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE I	-	A-F, PR REQUISITE: Surveys Britain's history between the War of state; the birth of modern party politics; econ beliefs and institutions in an increasingly poli	omic growth and its co	nsequences;	the expansion of	Britain's world	d power and the	e loss of its	North Amer	ican colonies; the pla	
A&S	HIST	HIST	5864	Making Modern Britain, 1702-1815	LEC	LE	4	0	,	N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Surveys Britain's history between the War of state; the birth of modern party politics; econ	omic growth and its co	nsequences;	the expansion of	Britain's world	power and the	e loss of its	North Amer	ican colonies; the pla	
				beliefs and institutions in an increasingly poli		, ,		•	orms; and the			s War" with France.	
A&S	HIST	HIST	5865	Churchill's Britain	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Britain in the 20th- century, focusing on the cand policy between the wars, especially apprenticular appearance.									
A&S	HIST	HIST	5866	History and Strategy of the Afghan Wars	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Examines the history of strategic rivalry in Af contemporary policy; Britain's Afghan Wars a consequences; and developments since 200	and the Great Game of								
A&S	HIST	HIST	5866	History and Strategy of the Afghan Wars	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I	GRADES:	A-F, PR REQUISITE: Examines the history of strategic rivalry in Af contemporary policy; Britain's Afghan Wars a consequences; and developments since 200	ghanistan and the bord and the Great Game of	derlands of C	entral, South, and sia; the interests ar	West Asia. 1	Fopics include of Pakistan, Ira	the geopoli	tical setting a	and premodern prece e Soviet war of the 19	dents of

					, , , , , , , , , , , , , , , , , , ,	Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	HIST	HIST	5867	Rise of the British Empire	LEC	EL	4	0		N	G50		0
		ELIGIBLE		A-F, PR REQUISITE:									
		COURSE	DESC:	Examines sources, strategies, ideologies, and imp									
				giving particular emphasis to the imperial roots of migration, and military power.	globalization; how	the use of	technology and info	ormation intel	locked the Briti	sh Empire	as a worldw	ide network of trade, i	nvestment,
A&S	HIST	HIST	5867	Rise of the British Empire	LEC	LE	4	0		N	G50		0
παο	11101	ELIGIBLE		A-F. PR REQUISITE:	LLO		7	O		.,	000		O
		COURSE		Examines sources, strategies, ideologies, and imp	act of the British	Empire in th	e 19th- century. Ev	aluation of B	ritish imperialisi	m from rea	ional as well	l as metropolitan persi	pectives.
				giving particular emphasis to the imperial roots of migration, and military power.	globalization; how	the use of	technology and info	ormation inter	rlocked the Briti	sh Empire	as a worldw	ide network of trade, i	nvestment,
A&S	HIST	HIST	5868	Fall of the British Empire	LEC	LE	4	0		N	G50		0
		ELIGIBLE	GRADES:	A-F, PR REQUISITE:									
		COURSE	DESC:	Evaluation of the fate of the British Empire in the 2									
				overstretch; development of the Commonwealth; I	ndia's independe	nce; and Bri	tain's withdrawal fr	om its smalle	r dependencies	in Africa,	Asia, and the	e Middle East through	the return of
				Hong Kong to China in 1997.									
A&S	HIST	HIST	5870	European Intellectual and Cultural, 18th-20th-	LEC	LE	4	0		N	G50		0
				Centuries									
		ELIGIBLE		A-F, PR REQUISITE:			O					P	
		COURSE	DESC:	Intellectual and cultural trends from the Enlightenn nationalism, philosophy of history, Marxism, Nietzs								alism, revolution, roma	inticism,
				nationalism, priliosophy of history, marxism, metze	30110, 14013111, 71111	ocimilorii, o	ociai Daiwiilisiii, iii	torprotive 300	siology, and cor	iipaiative i	iiotory.		
A&S	HIST	HIST	5871	European Intellectual and Cultural, 20th-	LEC	LE	4	0		N	G50		0
		E. 10151 E	00.000	Century									
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Intellectual and cultural currents in 20th- century E	iurono Thomas ir	ocludo radio	alization of intolloc	ual life Erou	d and nevehoan	alveie fac	ciem Nazien	n Communism canita	aliem
		COURSE	DLGO.	feminism, postwar conservatism, post-modernism,						iaiysis, iasi	LISITI, INAZISI	ii, Communisiii, capita	ali5111,
				,,,			,						
A&S	HIST	HIST	5900	Special Topics in History	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE	-	A-F, CR, PR REQUISITE:									
400	шот	COURSE		Specific course content will vary with offering.	150		4 . 45	000			050		
A&S	HIST	HIST	5900	Special Topics in History	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	HIST	HIST	6000	Seminar in United States History	SEM	SE	4	8		N	G50		0
7100	11101	ELIGIBLE		A-F. PR REQUISITE:	OLIVI	OL		J		.,	000		Ü
		COURSE		Topics and research in U.S. history.									
A&S	HIST	HIST	6100	Seminar in Latin American History	SEM	SE	4	8		N	G50		0
		ELIGIBLE		A-F, CR, PR REQUISITE:									
		COURSE		Literature and source materials in Latin American	,,								
A&S	HIST	HIST	6300	Seminar in African History	SEM	SE	4	8		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE:									
A&S	HIST	HIST	6400	Research and scholarship in African history. Seminar: Southeast Asia	SEM	SE	4	8		N	G50		0
Ado	11131	ELIGIBLE		A-F, PR REQUISITE:	SLIVI	SL	4	O		IN	G30		U
		COURSE		Research and historiography of Southeast Asian h	nistory.								
A&S	HIST	HIST	6500	Seminar in East Asian History	SEM	SE	4	8		N	G50		0
		ELIGIBLE		A-F, PR REQUISITE:									
		COURSE		Study and research in the history of East Asia									
A&S	HIST	HIST	6600	Seminar in European History	SEM	SE	4	8		N	G50		0
		ELIGIBLE		A-F, PR REQUISITE:									
		COURSE	DESC:	Research in European history.									

					SORTED E	BY College, De _l		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	6700	Learning and Teaching Wor	ld History for	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISIT World History is a comparative never studied it, or have been teach it. One obvious goal is to present, highlighting major glous generalization, and perspective to introduce some of the major attention to current historiograthe past. Along the way, we wouseful to learning and understouching this subject. The interperspectives into their own so these readings, which are disciplinative.	ely new, or at least re introduced to it only o provide a quick are bobal changes and the re in World History. For themes and issues apply, especially in a rill consider some stranding what it has the rent is not only to prepholarship and into a cussed intensively in 1750), of sufficient q	y in cursory or piece of broad-brushed of eir interconnectnet. Considerable time is that attract debat new field, is critical rategies for coming offer to the study pare graduate study a variety of possible in a seminar setting uality to be used in	semeal fashic overview of the sement of the sement discovered and the sement discovered and the sement discovered and the sement of the sement	on, yet are increasing the basic content of goal is to develop cussing these, and rid historians these goal the differences are the welter of infoieties of history. A ching their own Worston is devoted to com. This intended to the basic contend to the summer of the basic contend to the summer of	ngly called u World Histo a sensitivity emphasizing days, and to days, and to dismilarities from and final aim is to rld History so tits follow cor students pro o better prep	pon to refer to i ry. Covers majo to and critical s a areas in which o appreciate the s between today opinion in this o introduce grad urveys, but to su mmon readings oducing an origi pare our gradua	t, utilize its periods it periods it periods it person about comparatite strengths y's World Foften unwide luggest way and individual syllabutes to ente	findings and n world histo t such funda ive study is a and weakne distory and o eldy field, an ents to the m rs in which th lual readings is for an und or the real teat	d insights in their own bry from the beginning imental matters as str and is not appropriate. esses which they pose ther perspectives on to d for approaching it in any challenges and a ney can incorporate gles, and produce weekly ergraduate course in aching world of today,	work, and I to the ucture, . A third goal is This the study of a ways that are pproaches to obal / papers on World History
				will be asked at one time anot	ther to talk about an			U		this can be a c			emic job interview.	
A&S	HIST	HIST ELIGIBLE (COURSE D		Special Topics in History A-F, CR, PR REQUISIT Specific course content will va		LEC	EL	1 to 15	999		N	G50		0
A&S	HIST	HIST ELIGIBLE (Special Topics in History A-F, CR, PR REQUISIT		LEC	LE	1 to 15	999		N	G50		0
A&S	HIST	COURSE D		Specific course content will va Colloquium in United State		SEM	EL	4	20		N	G50		0
Ααδ	ПОТ	ELIGIBLE (A-F, PR REQUISIT Literature and source materia	E:			4	20		IN	G50		U
A&S	HIST	HIST	6901	Colloquium in United State	s History	SEM	SE	4	20		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISIT Literature and source materia		nistory. Readings a	nd reports.							
A&S	HIST	HIST	6902	Colloquium in Latin Americ	an History	SEM	EL	4	20		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISIT Literature and source materia		ours up to 20 history. Readings	and reports.							
A&S	HIST	HIST	6902	Colloquium in Latin Americ	an History	SEM	SE	4	20		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISIT Literature and source materia		, ,								
A&S	HIST	HIST	6903	Colloquium in European His	-	SEM	SE	4	20		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISIT Literature and source materia			nos to the pr	ocont Poodings on	d writing					
A&S	HIST	HIST	6904	Colloquium in the History o	•	SEM	SE	eseni. Readings ar 4	20		N	G50		0
Ado	11101	ELIGIBLE (A-F, PR REQUISIT			OL	4	20		IN	030		O
		COURSE		Issues and topics in Southeas			with particula	r emphasis on sele	ected develo	oments in 19th-	and 20th-	centuries. Ro	eadings and reports.	
A&S	HIST	HIST	6905	Colloquium in Middle Easte	rn History	SEM	EL	4	20		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISIT Literature and source materia		nours up to 20 History. Readings	and reports							
A&S	HIST	HIST	6905	Colloquium in Middle Easte	rn History	SEM	SE	4	20		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISIT Literature and source materia		ours up to 20 History. Readings	and reports							
A&S	HIST	HIST	6906	Colloquium in African Histo	ry	SEM	SE	4	20		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISIT Literature and source materia		ours up to 20 Readings and rep	orts.							

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat #	Title		SOKIEDE	3Y College, De Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	6907	Colloquium in l	East Asian Histo	NTV.	SEM	SE	4	20		N	G50		0
7.00		ELIGIBLE (A-F. PR	REQUISITE:	Max repeat h	_	0_	·			••	000		· ·
		COURSE					orea. Readings a	and reports.							
A&S	HIST	HIST	6930	Directed Study	in History		IND	IS	1 to 6	20		1	G50		0
		ELIGIBLE (A-F, CR, PR	REQUISITE:	Permission re		reading alor	g lines of student's	s snecial inte	rest and under	supervision	of staff mer	nhers	
A&S	HIST	HIST	6950	Thesis	uai work olaror iii	roodaron or mar	THE	TH	1 to 16	200	root and andor	I	G40	niboro.	0
		ELIGIBLE (GRADES:	A-F, CR, PR Writing of a Mas	REQUISITE:										
A&S	HIST	HIST	8900	Special Topics			LEC	EL	1 to 15	999		N	G50		0
nao	11101	ELIGIBLE (A-F. CR. PR	REQUISITE:		LLO		1 10 10	555			000		O
		COURSE D		, - ,	content will vary	with offering.									
A&S	HIST	HIST	8900	Special Topics	in History	· ·	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR Specific course	REQUISITE:	with offering.									
A&S	HIST	HIST	8930	Independent St	udy	· ·	IND	IS	1 to 15	20		1	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR Topic and conte	REQUISITE:	Permission re									
A&S	HIST	HIST	8950	Dissertation	Ü	,	THE	TH	1 to 16	200		N	G50		0
		ELIGIBLE (A-F, CR, PR Writing of doctor	REQUISITE:										
A&S	HIST	JS	1000	Introduction to			LEC	EL	3	0	2HL	N	U30		0
		ELIGIBLE (COURSE D		3,000 years. We	will look at the m	nany varieties of	"Jewishness," as	well as the i		ve had on th	eir non-Jewish	neighbors.	Students wil	ulture has evolved an I learn about largely u to humanity.	
A&S	HIST	JS	1000	Introduction to	Jewish Studies		LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE (COURSE D		3,000 years. We	will look at the m	nany varieties of	"Jewishness," as	well as the i		ive had on th	eir non-Jewish	neighbors.	Students wil	ulture has evolved an I learn about largely u to humanity.	
A&S	HIST	JS	2100	History of Jewi	sh Humor		LEC	EL	3	0	2HL	N	U30		0
		ELIGIBLE (COURSE D		Allen, Jerry Sein	feld, Mel Brooks,	and others have	rill trace its evolut e made American	humor Jewis		nor American	. We will probe	the signific		inema and television, schlemiel, the schlima	
A&S	HIST	JS	2100	History of Jewi	sh Humor		LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE (COURSE D		Allen, Jerry Sein	feld, Mel Brooks,	and others have	rill trace its evolut e made American	humor Jewis		nor American	. We will probe	the signific		inema and television, schlemiel, the schlima	
A&S	HIST	JS	2900	Special Topics	in Jewish Studi	es	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR Specific course	REQUISITE:	with offering.									
A&S	HIST	JS	2900		in Jewish Studi		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR	REQUISITE:										
A&S	HIST	Т3	4070	Sin and Sex in	•	•	SEM	EL	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F Examines the in world to the rena	REQUISITE: tersections of reli	8 Hours in Tie gion, philosophy questions include	de how did notion	ature in the o						and sexual identity, fr rn legal systems, and	

subsequent values have impacted gender systems.

				SO	RTED BY College, De	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	Т3	4070	Sin and Sex in Western Legal History	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE	GRADES:		urs in Tier II Humanities a	and Sr only							
		COURSE		Examines the intersections of religion, ph			reation of western	legal practic	es seeking to g	overn sexu	al behavior	and sexual identity, fr	om the ancient
				world to the renaissance. Primary question		ns of "sin" bed	ome attached to se	ex, whether a	and how these	ideas perm	eated mode	rn legal systems, and	how
A 0 C	шот		4400	subsequent values have impacted gende	•	EL	3	0	3	N	1100		0
A&S	HIST	Т3	4100	The Intellectual Origins of the America Revolution	in LEC	EL	3	U	3	N	U30		U
		ELIGIBLE	GRADES:	A-F REQUISITE: Sr or	nlv								
		COURSE		This interdisciplinary course examines the		American Re	evolution. In particu	ular, it will ex	plore the ways	in which Er	nglish and N	orth American author	s thought about
				sovereignty, religion and empire from 155			ch thinking on thos	se subjects la	aid the intellectu	ıal groundv	ork for the A	American Revolution.	Among the
				authors considered are John Milton, Thor	,								
A&S	HIST	Т3	4100	The Intellectual Origins of the America Revolution	in LEC	LE	3	0	3	N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE: Sr or	nly								
		COURSE	DESC:	This interdisciplinary course examines the									
				sovereignty, religion and empire from 155 authors considered are John Milton, Thor			ch thinking on thos	se subjects la	aid the intellectu	ıal groundv	ork for the A	American Revolution.	Among the
A&S	HIST	Т3	4104	God and Science in the Western World	I LEC	EL	3	0	3	N	U30		0
		ELIGIBLE		A-F REQUISITE: Sr or									
		COURSE	DESC:	This interdisciplinary course examines the									
				century. It is a subject which has vexed h necessarily at war with one another. The									
				religion. Others, however, have countered									
				described in terms either of conflict or hai									
				contexts. Students will be forced to grapp									
				on the period from 1500 until 1900. We si evolution, and the Wilberforce-Huxley del									n's theory of
A&S	HIST	Т3	4104	God and Science in the Western World		LE	3	onip betwee	an religion and s	N	U30	world.	0
Ado	11101	ELIGIBLE		A-F REQUISITE: Sr or		LL	3	U	3	IN	030		O
		COURSE		This interdisciplinary course examines the		igion and scie	ence in the Wester	n world, with	a particular foo	us on the e	era from sixte	eenth until the late nir	neteenth
		00002	2200.	century. It is a subject which has vexed h									
				necessarily at war with one another. The									
				religion. Others, however, have countered									
				described in terms either of conflict or hat contexts. Students will be forced to grapp									
				on the period from 1500 until 1900. We s									
				evolution, and the Wilberforce-Huxley del	oates, for instance, which	illuminate the	distinctive relation	nship betwee	en religion and s	science in t	he Western	world.	·
A&S	HIST	Т3	4105	Folklore of Espionage	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE			urs Tier II Social Sciences								
		COURSE	DESC:	This senior-level capstone course is design									
				The folklore of espionage intersects the s roughly chronological format, using films,									ibject in a
A&S	HIST	Т3	4130	Philosophy of History	LEC	EL	3	0 Spy 1011	3	N	U30	ionage mistory.	0
, 10.0		ELIGIBLE			course in (HIST or PHIL)		· ·	· ·	· ·	• •	•••		· ·
		COURSE	-	History is the study of the past and the pa			nd tell about the pa	ast. Will explo	ore different app	oroaches to	history. Na	rrative, or story-telling	, remains the
				oldest and still most common way of desc									
				relationship of humans to their past has o								, and occasional lectu	ures will
A&S	HIST	Т3	4130	accompany class discussion. Students w Philosophy of History	LEC	l F	nai project, usualij 3	a long essa 0	iy, on the philos	N	U30		0
Ado	11131	ELIGIBLE		. ,	course in (HIST or PHIL)		3	U	3	IN	030		U
		COURSE		History is the study of the past and the pa			nd tell about the na	ast Will explo	ore different and	oroaches to	history Na	rrative or story-telling	remains the
		COUNCE		oldest and still most common way of desc									
				relationship of humans to their past has o								, and occasional lectu	īres will
				accompany class discussion. Students w	ill draw on this material to	complete a fi	inal project, usually	/ a long essa	y, on the philos	sophy of his	story.		

						SORIEDE	st College, Del	oartment/S	cnool, Prefix						
								Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	HIST	Т3	4140	Slavery: 1400 to	the present		LEC	EL	3	0	3	N	U30	·	0
		ELIGIBLE	GRADES:	A-F	REQUISITE:	Sr only									
		COURSE I	DESC:	Employs an inter regions of the wo				ropological,	sociological and li	iterary studies	s to discuss the	institution,	practice and	d experience of slavery	in different
A&S	HIST	T3	4140	Slavery: 1400 to	the present		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE	GRADES:	A-F	REQUISITE:	Sr only									
		COURSE	DESC:	Employs an inter				ropological,	sociological and li	iterary studies	s to discuss the	institution,	practice an	d experience of slavery	in different
A&S	HIST	Т3	4150	Michelangelo	nia aaning ino oa	iny modern and n	LEC	EL	3	0	3	N	U30		0
7100	11101	ELIGIBLE		A-F	REQUISITE:	Sr only	LLO		3	O	J		000		O
		COURSE I					derstand the cultur	re and civiliz	ation of Italy in the	Renaissanc	۵				
A&S	HIST	T3	4150	Michelangelo	a times or tims rai	nous artist to unc	LEC	LE	3	0	3	N	U30		0
7100	11101	ELIGIBLE		A-F	REQUISITE:	Sr only	LLO		3	O	J		000		O
		COURSE I					derstand the cultur	re and civiliza	ation of Italy in the	e Renaissanc	e.				
A&S	HIST	T3	4160	Gender in the R	enaissance		LEC	EL	3	0	3	N	U30		0
		ELIGIBLE	GRADES:	A-F	REQUISITE:	(HIST 1210 or	r 1220) and Sr onl	v							
		COURSE I	DESC:	Explores sex diff	erence and gend	lered notions of n	nasculinity and fer	mininity in the	e Renaissance, 13	350-1600. It v	vill explore vari	ous social,	political, ec	onomic, medical and re	eligious
												codes, norn	native literat	ure, medical treatises,	personal
						ssess to what ext	-		ned one's opportu	_					
A&S	HIST	Т3	4160	Gender in the R			LEC	LE	3	0	3	N	U30		0
		ELIGIBLE	-	A-F	REQUISITE:		r 1220) and Sr onl								
		COURSE I	DESC:	Explores sex diff	erence and gend	lered notions of n	nasculinity and fe	mininity in the	e Renaissance, 13	350-1600. It v	vill explore vari	ous social,	political, ec	onomic, medical and re	eligious
									epresented in liter ned one's opportu			coaes, norn	native literat	ure, medical treatises,	personai
A&S	HIST	Т3	4180	Disease, Medici			LEC	nder determi LE	nea one's opportu 3	nnites during 0	uns era.	N	U30		0
Ado	11101	13	4100	1800	ne and oociety	iii Lui ope to	LLO		3	O	3	IN	030		O
		ELIGIBLE	GRADES:	A-F	REQUISITE:	HIST 1210 or	1220 and Sr only	and complet	ion of Tier II						
		COURSE I	DESC:	Interdisciplinary	approach to the h					medical histo	ory of diseases	such as the	e Black Dea	th, leprosy, syphilis, m	adness and
									ligious contexts in	n which such	diseases were	defined and	d experience	ed. Particular focus on	individual and
				institutional respo	•	•	•								
A&S	HIST	T3	4820	Art and History:	1950s and 196	0s	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE		A-F	REQUISITE:		Tier II Humanitie								
		COURSE I	DESC:											, film (from Film Noir to	
										ism). Studer	nts will examine	key docun	nents and le	arn how to interpret the	em by placing
400	HIST		4000	them in historical			tic paper on a key	topic covere	ed in the class.	0	3	N.	U30		0
A&S	HIST	T3	4820	Art and History:					•	U	3	N	U30		0
		ELIGIBLE COURSE I		A-F	REQUISITE:	Completion of	Tier II Humanitie	s and Fine A	rts and Sr only	inations of out	/fram Abatraat		oiam ta Dan)	film /fram Film Nair to	the influence
		COURSE	DESC:	of the countered	uy examination c	rom neo-realism	to postmodern)	and intellectu	at includes exami	niadons of an	DSTIZUA IIIUII) I	Expression	nante and la	, film (from Film Noir to arn how to interpret the	m by placing
							tic postmodern), a			isiti). Studel	no wiii exailiille	key uocuii	icilis and le	am now to interpret the	an by placing
								0.0 00 7010							

				50K	TED BY College, D	epartment/ Instr	School, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component		Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	INST	MALA	3110	Advanced Malaysian I	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GR		A-F REQUISITE: INDO 2									
		COURSE DES		Culture based approach to increased langu Malaysian speakers.								iverse history and cu	
A&S	INST	MALA	3120	Advanced Malaysian II	LEC	EL	3	0	2CP	N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: MALA Culture based approach to increased langu Malay speakers.		nts continue t	o develop listening	g, reading, spe	eaking, and writ	ing skills a	s they study d	iverse history and cu	istoms of
A&S	INST	MALA	3120	Advanced Malaysian II	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GR		A-F REQUISITE: MALA									
		COURSE DES		Culture based approach to increased langu Malay speakers.		nts continue t	o develop listening	g, reading, spe	eaking, and writ	ing skills a	s they study d	iverse history and cu	istoms of
A&S	INST	MALA	3930	Independent Study-Malaysian	IND	EL	1 to 4	4	2CP	N	U30		0
		ELIGIBLE GR	-	A-F, CR REQUISITE:									
		COURSE DES		Independent study of topic of interest in Ma									
A&S	INST	MALA	3930	Independent Study-Malaysian	IND	IS	1 to 4	4	2CP	N	U30		0
		ELIGIBLE GR		A-F, CR REQUISITE:	lavaian languaga ar lita								
A&S	INST	COURSE DES	5310	Independent study of topic of interest in Ma Advanced Malaysian I	laysian language or lite	erature. LE	3	0		N	G40		0
Ααδ	IIVOI	ELIGIBLE GR		•	5220 or (522 and 523)	LE	3	U		IN	G40		U
		COURSE DES		Culture based approach to increased langu Malaysian speakers.		nts continue t	o develop listening	g, reading, spe	eaking, and writ	ing skills a	s they study d	iverse history and cu	istoms of
A&S	INST	MALA	5320	Advanced Malaysian II	LEC	EL	3	0		N	G40		0
		ELIGIBLE GR COURSE DES		A-F, PR REQUISITE: MALA Culture based approach to increased langu Malay speakers.		nts continue t	o develop listening	g, reading, spe	eaking, and writ	ing skills a	s they study d	iverse history and cu	stoms of
A&S	INST	MALA	5320	Advanced Malaysian II	LEC	LE	3	0		N	G40		0
		ELIGIBLE GR	ADES:	A-F, PR REQUISITE: MALA Culture based approach to increased langu	5310		o develop listening		eaking, and writ	ing skills as		iverse history and cu	
				Malay speakers.									
A&S	INST	MALA	5930	Independent Study-Malaysian	IND	EL	1 to 4	4		I	G40		0
		ELIGIBLE GR	-		sion required								
400	INICT	COURSE DES		Independent study of topic of interest in Ma	laysian language or lite IND		4.4- 4	4			0.40		0
A&S	INST	MALA	5930	Independent Study-Malaysian	=	IS	1 to 4	4		ı	G40		0
	****	ELIGIBLE GR COURSE DES	SC:	Independent study of topic of interest in Ma									
A&S	INST	ZULU	1110	Elementary Zulu I	LEC	EL	4	0	2CP	N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Culture based approach to increased langu speakers.	age proficiency. Stude	nts continue t	o develop listening	g, reading, spe	eaking, and writ	ing skills a	s they study d	iverse history and cu	stoms of Zulu
A&S	INST	ZULU	1110	Elementary Zulu I	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GR	ADES:	A-F REQUISITE:									
		COURSE DES	SC:	Culture based approach to increased langu speakers.	age proficiency. Stude	nts continue t	o develop listening	g, reading, spe	eaking, and writ	ing skills a	s they study d	iverse history and cu	stoms of Zulu
A&S	INST	ZULU	1120	Elementary Zulu II	LEC	EL	4	0	2CP	N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: ZULU Culture based approach to increased langu		nts continue t	o develop listening	g, reading, spe	eaking, and writ	ing skills a	s they study d	iverse history and cu	stoms of Zulu
400	11.07	~	4465	speakers.	. = 0			•	000		1100		•
A&S	INST	ZULU	1120	Elementary Zulu II	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: ZULU Culture based approach to increased langu speakers.		nts continue t	o develop listening	g, reading, spe	eaking, and writ	ing skills a	s they study d	iverse history and cu	stoms of Zulu

					SORTED B	SY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	INST	ZULU	2110	Intermediate Zulu I		LEC	EL	4	0	2CP	N	U30		0
nao	11101	ELIGIBLE G		A-F REQUISITE:	ZULU 1120	LLO		7	O	201	14	000		Ü
		COURSE D		Culture based approach to increase speakers.		oficiency. Student	s continue to	develop listening	, reading, spe	eaking, and writ	ting skills a	s they study d	liverse history and cu	istoms of Zulu
A&S	INST	ZULU	2110	Intermediate Zulu I		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE G		A-F REQUISITE:	ZULU 1120									
		COURSE D	ESC:	Culture based approach to increaspeakers.	ased language pro	-		develop listening		_	ting skills a		liverse history and cu	
A&S	INST	ZULU	2120	Intermediate Zulu II		LEC	EL	4	0	2CP	N	U30		0
		ELIGIBLE C		A-F REQUISITE:	ZULU 2110	oficional Chudoni	ia aantinua te	. davalan liatanina	roading on	alding and write	م مالنام م	a tha atualu al	liveree biotess and a	into ma of Zulu
				Culture based approach to increaspeakers.	ased language pro	,			, 0, 1	O,	J	, ,	iverse history and cu	
A&S	INST	ZULU	2120	Intermediate Zulu II		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Culture based approach to increase speakers.	ZULU 2110 ased language pro	oficiency. Student	s continue to	develop listening	, reading, spe	eaking, and writ	ting skills a	s they study d	liverse history and cu	ustoms of Zulu
A&S	INST	ZULU	5110	Elementary Zulu I		LEC	EL	4	0		N	G40		0
7100		ELIGIBLE G		A-F. PR REQUISITE:		220		•	· ·		.,	0.10		Ü
		COURSE D		Culture based approach to increase speakers.	ased language pro	oficiency. Student	s continue to	develop listening	, reading, spe	eaking, and writ	ting skills a	s they study d	liverse history and cu	istoms of Zulu
A&S	INST	ZULU	5110	Elementary Zulu I		LEC	LE	4	0		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE: Culture based approach to increa	ased language pro	oficiency. Student	s continue to	develop listening	, reading, spe	eaking, and writ	ting skills a	s they study d	liverse history and cu	ustoms of Zulu
				speakers.										
A&S	INST	ZULU	5120	Elementary Zulu II		LEC	EL	4	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Culture based approach to increase speakers.		r (569A and 569B oficiency. Student		develop listening	, reading, spe	eaking, and writ	ting skills a	s they study d	liverse history and cu	ıstoms of Zulu
A&S	INST	ZULU	5120	Elementary Zulu II		LEC	LE	4	0		N	G40		0
		ELIGIBLE G	SRADES:	A-F, PR REQUISITE:	ZULU 5110 or	r (569A and 569B	5)							
		COURSE D	ESC:	Culture based approach to increase speakers.	ased language pro	oficiency. Student		develop listening	, reading, spe	eaking, and writ	ting skills a	s they study d	liverse history and cu	istoms of Zulu
A&S	INST	ZULU	5210	Intermediate Zulu I		LEC	EL	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:	ZULU 5120									
		COURSE D		Culture based approach to increase speakers.	ased language pro					eaking, and writ			liverse history and cu	
A&S	INST	ZULU	5210	Intermediate Zulu I		LEC	LE	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:	ZULU 5120	r . O. I .		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	P					
		COURSE D		Culture based approach to increase speakers.	ased language pro	•				eaking, and writ	Ū		iverse history and cu	
A&S	INST	ZULU	5220	Intermediate Zulu II		LEC	EL	4	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Culture based approach to increa	ZULU 5210 ased language pro	oficiency. Student	s continue to	develop listening	, reading, spe	eaking, and writ	ting skills a	s they study d	liverse history and cu	ıstoms of Zulu
A&S	INST	ZULU	5220	speakers. Intermediate Zulu II		LEC	LE	4	0		N	G40		0
Ado	INOI	ELIGIBLE G		A-F. PR REQUISITE:	ZULU 5210	LLO	LL	7	U		IN	340		U
		COURSE D		Culture based approach to increase speakers.		oficiency. Student	s continue to	develop listening	, reading, spe	eaking, and writ	ting skills a	s they study d	liverse history and cu	istoms of Zulu

SORTED BY College, Department/School, Prefix

			JOIN	i LD B i College, De		School, Frenz				0.1.1.	
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	LING	ARAB 111	D Elementary Arabic I	LEC	LE	4	0	2CP	N	U10	0
		ELIGIBLE GRADES									
400	LING	COURSE DESC:	First course in a two-semester first year sec	•	LE	4	0	2CP	N	U10	0
A&S	LING	ARAB 112 ELIGIBLE GRADES	•	LEC	LE	4	U	20P	IN	010	U
		COURSE DESC:	Second course of two-semester first-year se								
A&S	LING	ARAB 211	Intermediate Arabic I	LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: ARAB First course of two semester intermediate-le								
A&S	LING	ARAB 212	Intermediate Arabic II	LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: ARAB 2 Second course of two semester intermediat								
A&S	LING	ARAB 290	Special Topics in Arabic	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	 A-F, CR REQUISITE: Specific course content will vary with offerin 	g.							
A&S	LING	ARAB 290	Special Topics in Arabic	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: Specific course content will vary with offerin	g.							
A&S	LING	ARAB 399	•	TUT	TU	1 to 3	6		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: Permis: Special studies in advanced Arabic studies.	sion required							
A&S	LING	ARAB 490	Special Topics in Arabic	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: Specific course content will vary with offerin	g.							
A&S	LING	ARAB 490	• •	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	 A-F, CR REQUISITE: Specific course content will vary with offerin 	•							
A&S	LING	ARAB 511	•	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: First course in a two-semester first year sec								
A&S	LING	ARAB 512	•	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: ARAB Second course of two-semester first-year se	equence.							
A&S	LING	ARAB 521		LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: ARAB First course of two semester intermediate-le								
A&S	LING	ARAB 522		LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: ARAB Second course of two semester intermediat								
A&S	LING	ARAB 590	Special Topics in Arabic	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR, PR REQUISITE: Specific course content will vary with offerin	g.							
A&S	LING	ARAB 590	·	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR, PR REQUISITE: Specific course content will vary with offerin	g.							
A&S	LING	ARAB 599	•	TUT	TU	1 to 4	8		I	G40	0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: Permis: Special studies in advanced Arabic studies.								
A&S	LING	CHIN 111	D Elementary Chinese I	LEC	LE	4	0	2CP	N	U10	0
		ELIGIBLE GRADES COURSE DESC:									
			The state of the s								

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					SORTED B	Y College, Dep	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	LING	CHIN	1120	Elementary Chinese II		LEC	LE	4	0	2CP	N	U10	0
nao	LIIVO	ELIGIBLE GF	RADES:	A-F REQUISITE:	CHIN 1110	LLO		7	Ü	201	14	010	O .
400		COURSE DE		Study of spoken and written Manda	arin.	1.50				000		LIGO	•
A&S	LING	CHIN	2110	Intermediate Chinese I	01.1111.4400	LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: First course of two-semester intern	CHIN 1120 nediate-level sec	quence.							
A&S	LING	CHIN	2120	Intermediate Chinese II		LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Second course of two-semester int	CHIN 2110 termediate-level	sequence.							
A&S	LING	CHIN	2900	Special Topics in Chinese		LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GF COURSE DE		A-F, CR REQUISITE: Specific course content will vary wi	ith offering.								
A&S	LING	CHIN	2900	Special Topics in Chinese	· ·	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GF COURSE DE		A-F, CR REQUISITE: Specific course content will vary wi	ith offering.								
A&S	LING	CHIN	3100	Chinese Language and Culture: Summer Study in China	•	LEC	EL	2	0		N	U30	0
		ELIGIBLE GF	RADES:	CR, F REQUISITE:	CHIN 1120 or	concurrent and n	o more thar	2 prior credits in 3	3100				
		COURSE DE	SC:	Designed to prepare students for p University.	participation in the	e OU summer sti	udy abroad	program and the d	irect enrollme	ent program in E	Beijing, Chi	na, both at the Beijing Language a	and Culture
A&S	LING	CHIN	3100	Chinese Language and Culture: Summer Study in China	Preparing for	LEC	LE	2	0		N	U30	0
		ELIGIBLE GF COURSE DE		CR, F REQUISITE: Designed to prepare students for p University.				n 2 prior credits in 3 program and the d		ent program in E	Beijing, Chi	na, both at the Beijing Language a	and Culture
A&S	LING	CHIN	3110	Advanced Chinese I		LEC	LE	3	0		N	U30	0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: First course of an advanced two-co	CHIN 2120 ourse third-year	sequence.							
A&S	LING	CHIN	3120	Advanced Chinese II		LEC	LE	3	0		N	U30	0
		ELIGIBLE GF	RADES:	A-F REQUISITE:	CHIN 3110								
		COURSE DE	:50:	Second course of an advanced two	o-course third-ye	ear sequence.							
A&S	LING	CHIN	3990	Special Studies in Chinese		LEC	EL	1 to 3	6		N	U30	0
		ELIGIBLE GF	RADES:	A-F REQUISITE:	Permission red	quired							
		COURSE DE		Reading and discussion of arrange	ed assignments i					Chinese langua	•		
A&S	LING	CHIN	3990	Special Studies in Chinese		LEC	LE	1 to 3	6		N	U30	0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Reading and discussion of arrange	Permission red		sale and tan	os on specific toni	es related to	Chinoso langua	and and cult	turo	
A&S	LING	CHIN	4110	Advanced Reading and Convers	•	LEC	LE	3	0	crimese iangua	N	U30	0
7100	LIIVO	ELIGIBLE GF		A-F REQUISITE:	CHIN 3120	LLO		J	O		14	000	O
		COURSE DE		Designed to meet the needs and d language and culture Will significa	emands of stude							ike to continue with their studies of	on Chinese
A&S	LING	CHIN	4120	Advanced Chinese: Myth and Tr	aditional	LEC	LE	3	0		N	U30	0
		ELIGIBLE GF	RADES	Values A-F REQUISITE:	CHIN 4110								
		COURSE DE		Continues the 4th year Chinese lar continue with their studies on Chin	nguage series to	meet the needs nd culture. Will si	and deman	ds of students who enhance students' (have comple Chinese profi	eted the third ye ciency level with	ear Chinese h authentic	e language courses yet who still w materials in different cultural setti	ould like to ings.

SORTED BY College, Department/School, Prefix

			SORTED E	3Y College, De	epartment	School, Prefix					
College	Dept	Subj Cat a	t Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	LING	CHIN 4900	Special Topics in Chinese	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.								
A&S	LING	CHIN 4900	Special Topics in Chinese	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.								
A&S	LING	CHIN 5100	Summer Study in China	LEC	EL	2	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CHIN 5120 Designed to prepare students for participation in the University.	he OU summer st	tudy abroad	program and the di	irect enrollme	ent program in E	Beijing, Chi	na, both at the Beijing Language a	and Culture
A&S	LING	CHIN 5100		LEC	LE	2	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CHIN 5120 Designed to prepare students for participation in the University.	he OU summer st	tudy abroad	program and the di	irect enrollme	ent program in E	Beijing, Chi	na, both at the Beijing Language a	and Culture
A&S	LING	CHIN 5110		LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Study of spoken and written Mandarin.								
A&S	LING	CHIN 5120	•	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: CHIN 5110 Study of spoken and written Mandarin.								
A&S	LING	CHIN 5210		LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: CHIN 5120 First course of two-semester intermediate-level se	equence.							
A&S	LING	CHIN 5220		LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: CHIN 5210 Second course of two-senster intermediate-level s	sequence.							
A&S	LING	CHIN 5310	Advanced Chinese I	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: CHIN 5220 First course of an advanced two-course third-year	sequence.							
A&S	LING	CHIN 5320		LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: CHIN 5310 Second course of an advanced two-course third-y	ear sequence.							
A&S	LING	CHIN 5410	5	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: CHIN 5320 Designed to meet the needs and demands of stud language and culture Will significantly enhance st							like to continue with their studies of	on Chinese
A&S	LING	CHIN 5420	•	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	Values A-F, CR REQUISITE: CHIN 5320 Continues the 4th year Chinese language series to								
400			continue with their studies on Chinese language a				•	ciency level wit			•
A&S	LING	CHIN 5900 ELIGIBLE GRADES: COURSE DESC:	·	LEC	EL	1 to 15	999		N	G40	0
		OUGNOL DEGO.	opeonic course content will vary with oneiling.	Office of the I	University Bea	-i-t					

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				SORTED BY	College, Dep	oartment/So	chool, Prefix						
College	Dept	Subj (Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn C	ptions	Majors Set Aside
A&S	LING	CHIN 5	5900	Special Topics in Chinese	LEC	LE	1 to 15	999		N	G40		0
7.00	0	ELIGIBLE GRAD	DES:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.			. 10 10				0.0		Ü
A&S	LING		5990	Special Studies	LEC	LE	1 to 4	8		N	G40		0
Ado	LINO	ELIGIBLE GRAD		A-F REQUISITE: Permission requ			1104	U		IN	040		O
		COURSE DESC	-	Reading and discussion of arranged assignments in		als, and tapes	s on specific topics	related to C	hinese languag	e and culti	ure.		
A&S	LING	ELIP 1	1300	Business Relations and Communication Skills	SEM	SE	2	0	0 0	N	U30		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:									
		COURSE DESC	: :	This course will focus on strengthening students' Bu Students will be encouraged to use material from the								unicating ir	teams.
A&S	LING	ELIP 5	5100	Critical Reading and Analysis	SEM	SE	3	15		N	G40		0
		ELIGIBLE GRAD	DES:	CR, F REQUISITE:									
		COURSE DESC	: :	This course is to assist graduate students in managi techniques, improving reading rate and comprehens also practice identifying the rhetorical style of texts.	ion, increasing v	ocabulary, re	ecognizing and dev	eloping info	rmation organiza	ation, and	sharpening critical thinl		
A&S	LING	ELIP 5	5120	Graduate Reading and Writing	SEM	SE	3	0	_	N	G40		0
		ELIGIBLE GRAD	DES:	CR, F REQUISITE:									
		COURSE DESC): -	Designed to help international graduate students wo their disciplines and include summaries, response p grammar topics such as verbs, articles, and sentenc assignments they have for discipline-related courses	apers, and essa	ys. The cours ng skills are s	e also addresses patrengthened using	plagiarism a	nd citation of so	urces, way	ys to develop a more ad	ademic voo	abulary, and
A&S	LING	ELIP 5	5140	Academic Writing in Graduate Studies	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRAD	-	CR, F REQUISITE:									
		COURSE DESC		Graduate students develop the skills they need to be bibliography, and literature review. Strategies for org style. Whenever possible, students work on assignm	ganizing and devo	reloping thoug for discipline-	ghts, writing concis related courses, ar	ely in an aca	ademic style, an	d proofrea	ading are also covered,		ing a citation
A&S	LING	ELIP 5	5140	Academic Writing in Graduate Studies	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC):	CR, F REQUISITE: Graduate students develop the skills they need to be bibliography, and literature review. Strategies for org style. Whenever possible, students work on assignment of the statement of the strategies for organization organization of the strategies for organization organization of the strategies for organization or	ganizing and devo	reloping thoug for discipline-	ghts, writing concis related courses, ar	ely in an aca nd individual	ademic style, an	d proofrea given.	ading are also covered,		ing a citation
A&S	LING		5160	Writing for Research	SEM	SE	3	15		N	G40		0
		ELIGIBLE GRAD COURSE DESC		CR, F REQUISITE: Guides students through the process of writing up presearch plan, such as writing a proposal, final research scussion sections will be covered. Additionally disc	arch project, the	sis, dissertation	on, or article for pu	blication. Or	ganizing and wr	iting up th	e literature review, met	hods, result	s, and
A&S	LING	ELIP 5	5180	Professional Writing in Public Administration	SEM	EL	1	0	,	N	G40		0
		ELIGIBLE GRAD		CR, F REQUISITE:									
		COURSE DESC		Provide writing assistance for students in the Online include finding, evaluating, and organizing content; the while following APA style. Writing assignments will be the remaining work to be completed via the online of	ouilding and sup be tailored to me	porting an arc et the require	gument; writing in a ments of MPA cou	a professionarsework. Th	al style appropria e course consist	ate for pub ts of three	olic administration; and modules, with one on-	using source site visit per	es effectively module and
A&S	LING	ELIP 5	5180	Professional Writing in Public Administration	SEM	SE	1	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC		CR, F REQUISITE: Provide writing assistance for students in the Online include finding, evaluating, and organizing content; twhile following APA style. Writing assignments will be the remaining work to be completed via the online or	ouilding and sup be tailored to me	porting an arc et the require	gument; writing in a ments of MPA cou	a professionarsework. The	al style appropria e course consist	ate for pub ts of three	olic administration; and modules, with one on-	using source site visit per	es effectively module and
A&S	LING	ELIP 5	5200	English Pronunciation	TUT	TU	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC		CR, F REQUISITE: The major emphasis in this course is on helping inte specific vowel and consonant sounds, intonation, rhy grammatical structures. Whenever possible, student conversation conventions is also discussed and practice.	ythm, fluency, ar s work with mate	nd word stres	s. The course also	helps stude	nts improve the	ir listening	comprehension and pr	actice using	correct

				SORTED	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	ELIP	5220	Classroom Communication Skills for International Teaching Assistants	SEM	EL	3	6		N	G40		0
		ELIGIBLE	GRADES:	CR. F REQUISITE:									
		COURSE		The major emphasis in this class is on developing	a the language skil	lls necessarv	for effective teach	hina. which in	clude fluency.	use of disco	ourse marke	s. and the structural	control needed
				for defining and explaining. In addition, considera									
				pronunciation needs of both the class as a whole	and the individual	student and	to the awareness	of expectatio	ns for TAs and	the acader	mic situation	in the United States	generally.
A&S	LING	ELIP	5220	Classroom Communication Skills for International Teaching Assistants	SEM	SE	3	6		N	G40		0
		ELIGIBLE		CR, F REQUISITE:									
		COURSE I	DESC:	The major emphasis in this class is on developing									
				for defining and explaining. In addition, considera pronunciation needs of both the class as a whole	and the individual	student and	to the awareness	of expectatio		the acader	mic situation		generally.
A&S	LING	ELIP	5300	Oral Communication in Graduate Studies	SEM	EL	3	0		N	G40		0
		ELIGIBLE		CR, F REQUISITE:									
		COURSE I	DESC:	The goal of this highly interactive course is to hel									
				the US academic community. Students explore s									
				group discussions. Other topics include American sounds, rhythm, intonation, and word stress in sp				g small talk. S	itudents also n	lave the opp	portunity to re	etine their pronunciati	on of individual
A&S	LING	ELIP	5300	Oral Communication in Graduate Studies	SEM	SE	3	0		N	G40		0
Ado	LINO	ELIGIBLE		CR. F REQUISITE:	OLIVI	OL.	3	U		11	040		O
		COURSE I		The goal of this highly interactive course is to hel	n international stud	dente improv	e their English ora	al communicat	ion ekille and i	ncrasca the	ir confidence	in order to help then	n succeed in
		COUNCE	JEGO.	the US academic community. Students explore s									
				group discussions. Other topics include American									
				sounds, rhythm, intonation, and word stress in sp				J			,		
A&S	LING	ELIP	5320	Oral Communication for the Graduate	SEM	EL	3	0		N	G40		0
				Researcher and Presenter									
		ELIGIBLE		CR, F REQUISITE:									
		COURSE I	DESC:	The goal of this course is to help students refine									
				proposal, presenting at a conference/job talk, giv addition, organizing ideas, using clear discourse									
A&S	LING	ELIP	5320	,	SEM	SE	3	110 111a 11a 11 1 0	g a strong pres	N	G40	e integral to the cour	0
Aas	LING	ELIP	5320	Oral Communication for the Graduate Researcher and Presenter	SEIVI	SE	3	U		IN	G40		U
		ELIGIBLE	GRADES:	CR, F REQUISITE:									
		COURSE		The goal of this course is to help students refine	their communication	n and prese	ntation skills for gr	raduate and p	ost-graduate w	vork. Topics	include defe	ending a thesis/disser	tation
				proposal, presenting at a conference/job talk, giv									
				addition, organizing ideas, using clear discourse	markers, using no	nverbal langı	uage effectively, ar	nd maintainin	g a strong pres	sentation pr	esence will b	e integral to the cour	se.
A&S	LING	ELIP	5900	Special Topics in English Language	LEC	EL	1 to 15	999		N	G40		0
				Improvement Program									
		ELIGIBLE		A-F, CR, PR REQUISITE:									
400		COURSE I		Specific course content will vary with offering.	150		4. 45	000			0.40		
A&S	LING	ELIP	5900	Special Topics in English Language Improvement Program	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE	GRADES:	A-F. CR. PR REQUISITE:									
		COURSE		Specific course content will vary with offering.									
A&S	LING	ELIP	6000	Special Studies in Graduate Writing	TUT	TU	1	10		N	G40		0
	-	ELIGIBLE		CR. F REQUISITE:	-	_							
		COURSE		Directed individual investigation and practice of p	articular area of in	terest in grad	duate writing.						
A&S	LING	ELIP	6100	Special Studies in Oral Communication	TUT	TU	1	10		N	G40		0
	-	ELIGIBLE		CR. F REQUISITE:	-	=		-					-
		COURSE		Directed individual investigation and practice of p	articular area of in	terest in grad	duate writing.						
A&S	LING	ELIP	6900	Special Topics in English Language	LEC	EL	1 to 15	999		N	G40		0
				Improvement Program	 -						•		-
		ELIGIBLE	GRADES:	A-F, CR, PR REQUISITE:									
		COURSE I	DESC:	Specific course content will vary with offering.									

				SORTED	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	LING	ELIP	6900	Special Topics in English Language Improvement Program	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
A&S	LING	ILL ELIGIBLE G COURSE DI		Traditional Literature of Southeast Asia A-F REQUISITE: Survey of traditional literature of Southeast Asia i	LEC in English.	LE	3	0		N	U30	0
A&S	LING	ILL	3450	Modern Literature of South East Asia	LEC	LE	3	0		N	U30	0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Course description not available.								
A&S	LING	ILL	3890	Women in Chinese Literature	LEC	LE	3	0	2CP	N	U30	0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Soph or Jr of Introduces Chinese language, culture and society culture. Women's role as reflected in Chinese lite traditional expectations of women in various history	y through Chinese erature provides a r	ich illustration	on of Chinese langu	uage, culture	, and society. T			
A&S	LING	ILL ELIGIBLE G		Special Topics in International Literature - Linguistics A-F, CR REQUISITE:	LEC	EL	1 to 15	999		N	U30	0
A&S	LING	COURSE DI	ESC: 4900	Specific course content will vary with offering. Special Topics in International Literature -	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE G		Linguistics A-F, CR REQUISITE: Specific course content will vary with offering.								
A&S	LING	ILL	5890	Women in Chinese Literature	LEC	LE	4	0		N	G40	0
		ELIGIBLE G COURSE DI		A-F REQUISITE: CHIN 5320 Introduces Chinese language, culture and society culture. Women's role as reflected in Chinese lite traditional expectations of women in various histo	rature provides a r	ich illustration	on of Chinese langu	uage, culture	, and society. T			
A&S	LING	ILL ELIGIBLE G	5900 RADES:	Special Topics in International Literature - Linguistics A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		N	G40	0
A&S	LING	COURSE DI	ESC: 5900	Specific course content will vary with offering. Special Topics in International Literature -	LEC	LE	1 to 15	999		N	G40	0
Ado	LING	ELIGIBLE G COURSE DI	RADES:	Linguistics A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LLO	LL	110 13	999		IN	G40	Ü
A&S	LING	JPC	2500	Introduction to Japanese Culture	LEC	LE	3	0	2CP	N	U30	0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Introduction to cultural traditions of Japan and its	language. English	translation	s are used.					
A&S	LING	JPC	2900	Special Topics in Japanese Culture	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE G COURSE DI		A-F, CR REQUISITE: Specific course content will vary with offering.								
A&S	LING	JPC ELIGIBLE G	2900 RADES:	Special Topics in Japanese Culture A-F. CR REQUISITE:	LEC	LE	1 to 15	999		N	U30	0
A&S	LING	COURSE DI		Specific course content will vary with offering. Field Study in Japan	LEC	EL	0	0		1	U30	0
	210	ELIGIBLE G COURSE DI	RADES:		equired and (Soph	or Jr or Sr)	· ·	v		•		Ü
A&S	LING	JPC	3100	Field Study in Japan	LEC	LE	o English.	0		1	U30	0
		ELIGIBLE G COURSE DI	RADES:		required and (Soph for study abroad in		aught in English.					

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	JPC	4500	Japan:A Sociocultural Interpretation	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Jr or Sr Focused readings in English designed to broade	en students' unders	standing of J	apanese culture for	personal, ac	ademic, or prof	essional pu	urposes.		
A&S	LING	JPC	4900	Special Topics in Japanese Culture	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GR COURSE DE		A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	LING	JPC	4900	Special Topics in Japanese Culture	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GR COURSE DE		A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	LING	JPC	5100	Field Study in Japan	LEC	EL	0	0		1	G40		0
		ELIGIBLE GR COURSE DE		CR, F REQUISITE: Permission Cultural orientation designed to prepare student:		in Japan. Ta	aught in English.						
A&S	LING	JPC	5100	Field Study in Japan	LEĆ	LĖ	0	0		1	G40		0
		ELIGIBLE GR COURSE DE		CR, F REQUISITE: Permission Cultural orientation designed to prepare student:		in Japan. Ta	aught in English.						
A&S	LING	JPC	5500	Japan: A Sociocultural Interpretation	LEC	EL	4	0		N	G40		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Focused readings in English designed to broade	en students' unders	standing of J	apanese culture for	personal. ac	ademic. or prof	essional pu	urposes.		
A&S	LING	JPC	5500	Japan: A Sociocultural Interpretation	LEC	LE	4	0		Ν .	G40		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Focused readings in English designed to broade	en students' unders	standing of J	apanese culture for	personal. ac	ademic. or prof	essional pu	urposes.		
A&S	LING	JPC	5900	Special Topics in Japanese Culture	LEC	EL	1 to 15	999	.,,,,,	N	G40		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	LING	JPC	5900	Special Topics in Japanese Culture	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	LING	JPN	1110	Elementary Japanese I	LEC	LE	4	0	2CP	N	U10		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Beginning course of two semester first-year seq	uence.								
A&S	LING	JPN	1120	Elementary Japanese II	LEC	LE	4	0	2CP	N	U10		0
Ado	LINO	ELIGIBLE GR		A-F REQUISITE: JPN 1110	LLO	LL	7	U	201	IN	010		O
		COURSE DE		Continuation of 1110. Second course of two ser	mester first-year se	equence.							
A&S	LING	JPN	2110	Intermediate Japanese I	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GR		A-F REQUISITE: JPN 1120									
		COURSE DE	SC:	First course of two-semester intermediate-level	sequence.								
A&S	LING	JPN	2120	Intermediate Japanese II	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GR	RADES:	A-F REQUISITE: JPN 2110			2110	-					•
		COURSE DE	30:	Second course of two-semester intermediate-lev	rei sequence. Cor	iunualion of	Z11U.						
A&S	LING	JPN	2900	Special Topics in Japanese Language	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GR COURSE DE		A-F, CR REQUISITE: Specific course content will vary with offering.									

					CONTEDE	or conege, be	Instr	Concon, i icinx	Donoot	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Repeat Hours	Education	Perm	Level	eLearn Options	Aside
A&S	LING	JPN	2900	Special Topics in Japanese Lar	nguage	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GF		A-F, CR REQUISITE:										
400	LINO	COURSE DE		Specific course content will vary v	with offering.	150	LE	2	0		N.	1100		0
A&S	LING	JPN	3110	Advanced Japanese I		LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE	-	A-F REQUISITE: First course of a two course adva	JPN 2120 inced, third-level :	sequence.								
A&S	LING	JPN	3120	Advanced Japanese II		LEC	LE	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:	JPN 3110			-	•		• •			-
		COURSE DE		Second course in a two course ac		ar sequence.								
A&S	LING	JPN	3380	Spoken Japanese I		LEC	LE	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:	JPN 2120									
		COURSE DE		Development of receptive and pro- language use.	oductive skills to e			ourse in a wide ranç	ge of interpe	rsonal commun		·	nasis on sociocultural a	•
A&S	LING	JPN	3390	Spoken Japanese II		LEC	EL	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: This is the second course in this t	JPN 3380 two course series	s. Specifically des	signed to st	rengthen the studen	nts' ability to	communicate or	ally on var	ious topics ir	n both formal and inform	mal settings.
A&S	LING	JPN	3390	Spoken Japanese II		LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: This is the second course in this t	JPN 3380	Specifically do	signed to st	rongthon the studen	ate' ability to	communicato o	ally on yar	ious topics i	hoth formal and inform	mal cattings
A&S	LING	JPN	3410	Business Japanese I	two course series	LEC	LE	3	0	communicate of	N	U30	i botti formai and imon	0
Ado	LING	ELIGIBLE GF		A-F REQUISITE:	IDN 2120	LLO	LL	5	U		IN	030		O
		COURSE DE		Adaptation of productive receptive		d in JPN 1110-21	20 courses	specifically for use i	in the contex	t of the contemp	oorary Japa	anese workp	lace.	
A&S	LING	JPN	3480	Readings in Japanese Culture	I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:	JPN 2120 or 3	3110								
		COURSE DE	SC:	Social, political, and cultural aspe	ects of modern Ja	pan, through read	dings, discu	ssions, class report	s, and short	papers. All work	will be do	ne in Japane	ese.	
A&S	LING	JPN	3490	Readings in Japanese Culture	II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:	JPN 3480									
		COURSE DE	SC:	Social, political, and cultural aspe	ects of modern Ja	pan, through read	dings, discu	ssions, class report	s, and short	papers. All work	will be do	ne in Japane	ese.	
A&S	LING	JPN	3990	Special Studies in Japanese		LEC	EL	1 to 3	9		I	U30		0
		ELIGIBLE GF		A-F, CR REQUISITE:	Permission re	1								
		COURSE DE	SC:	Reading and discussion of arrang	ged assignments					Japanese langu	age and c			
A&S	LING	JPN	3990	Special Studies in Japanese		LEC	LE	1 to 3	9		I	U30		0
		ELIGIBLE GF COURSE DE		A-F, CR REQUISITE: Reading and discussion of arrang	Permission re ged assignments		cals, and ta	oes on specific topic	s related to	Japanese langu	age and ci	ulture.		
A&S	LING	JPN	4110	Fourth-Year Japanese I		LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Beginning course of two course for	JPN 3120 ourth-year seque	nce.								
					, , , , ,									
A&S	LING	JPN	4120	Fourth-Year Japanese II		LEC	LE	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:	JPN 4110			-	-					-
		COURSE DE		Second course of a two course for		nce.								

			SORTED E	3Y College, De	epartment/	School, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	LING	JPN 4900	Special Topics in Japanese Language	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.								-
A&S	LING	JPN 4900	Special Topics in Japanese Language	LEC	LE	1 to 15	999		N	U30	0
Ado	LINO	ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.	LLO	LL	1 10 13	333		14	030	U
A&S	LING	JPN 5110 ELIGIBLE GRADES: COURSE DESC:	Elementary Japanese I A-F, CR REQUISITE: Beginning course of two semester first-year seque	LEC ence.	LE	1 to 4	0		N	G40	0
A&S	LING	JPN 5120	Elementary Japanese II	LEC	EL	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: JPN 5110 Study of spoken and written Japanese.				-				•
A&S	LING	JPN 5120	Elementary Japanese II	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: JPN 5110 Study of spoken and written Japanese.								
A&S	LING	JPN 5210	Intermediate Japanese I	LEC	EL	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: JPN 5120 Study of spoken and written Japanese.								
A&S	LING	JPN 5210	Intermediate Japanese I	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: JPN 5120 Study of spoken and written Japanese.								
A&S	LING	JPN 5220	Intermediate Japanese II	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: JPN 5210 Study of spoken and written Japanese.								
A&S	LING	JPN 5310	Advanced Japanese I	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: JPN 5220 Study of spoken and written Japanese.								
A&S	LING	JPN 5320	Advanced Japanese II	LEC	EL	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: JPN 5310 Study of spoken and written Japanese.	. 50						•	
A&S	LING	JPN 5320	Advanced Japanese II	LEC	LE	1 to 4	0		N	G40	0
400		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: JPN 5310 Study of spoken and written Japanese.	150		44	2			040	
A&S	LING	JPN 5380	Spoken Japanese I	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: JPN 5220 Development of receptive and productive skills for use.	extended oral di	scourse in a	wide range of inter	rpersonal con	nmunicative situ	ıations. Em	nphasis on sociocultural aspect	s of language
A&S	LING	JPN 5390	Spoken Japanese II	LEC	EL	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: JPN 5380 This is the second course in this two course series	s. Specifically de	signed to str	engthen the studer	nts' ability to	communicate or	ally on var	ious topics in both formal and i	nformal settings.
A&S	LING	JPN 5390	Spoken Japanese II	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: JPN 5380 This is the second course in this two course series	s. Specifically de	signed to str	engthen the studer	nts' ability to	communicate or	ally on var	ious topics in both formal and i	nformal settings.
A&S	LING	JPN 5410	Business Japanese I	LEC	EL	1 to 4	0		N	G40	0
		ELIGIBLE GRADES:	A-F, CR REQUISITE: JPN 5120		. ==== /						
A 0 C	LING	COURSE DESC:	Adaptation of productive and receptive skills introd					oorary Japanese			0
A&S	LING	JPN 5410 ELIGIBLE GRADES:	Business Japanese I A-F, CR REQUISITE: JPN 5120	LEC	LE	1 to 4	0		N	G40	0
		COURSE DESC:	A-F, CR REQUISITE: JPN 5120 Adaptation of productive and receptive skills introductive	duced in JPN 511	0-5220 for ເ	ise in the context of	f the contemp	oorary Japanese	e workplac	e.	

					Instr		Repeat	General		Subsidy	Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level eLearn Options	Aside
A&S	LING	JPN 5440 ELIGIBLE GRADES: COURSE DESC:	Fourth-Year Japanese I A-F, CR REQUISITE: JPN 5320 Beginning course of two course fourth-year sequer	LEC	LE	1 to 4	0		N	G40	0
A&S	LING	JPN 5450	Fourth-Year Japanese II	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Permission rec Second course of a two course fourth-year sequen	quired and JPN 5 ce.	5440						
A&S	LING	JPN 5480 ELIGIBLE GRADES: COURSE DESC:	Readings in Japanese Culture I A-F REQUISITE: JPN 5310 Social, political, and cultural aspects of modern Jap	LEC	EL	1 to 4	0	iners. All work i	N will be don	G40	0
A&S	LING	JPN 5480	Readings in Japanese Culture I	LEC	LE	1 to 4	0	poro. 7 iii work	N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: JPN 5310 Social, political, and cultural aspects of modern Jap		ings, discuss		, and short pa	pers. All work	will be don		
A&S	LING	JPN 5490	Readings in Japanese Culture II	LEC	EL	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: JPN 5480 Social, political, and cultural aspects of modern Jap	oan through read	ings, discuss	ions, class reports	, and short pa	pers. All work	will be don	ie in Japanese.	
A&S	LING	JPN 5490	Readings in Japanese Culture II	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: JPN 5480 Social, political, and cultural aspects of modern Jap	oan through read	ings, discuss	ions, class reports	, and short pa	pers. All work	will be don	e in Japanese.	
A&S	LING	JPN 5900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Japanese Language A-F, CR, PR REQUISITE: WGS 3500 Specific course content will vary with offering.	LEC	EL	1 to 15	999		I	G40	0
A&S	LING	JPN 5900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Japanese Language A-F, CR, PR REQUISITE: WGS 3500 Specific course content will vary with offering.	LEC	LE	1 to 15	999		I	G40	0
A&S	LING	JPN 5990	Special Studies	LEC	EL	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Permission rec Reading and discussion of arranged assignments i		cals, and tape	es on specific topic	s related to Ja	apanese langua	age and cu	ulture.	
A&S	LING	JPN 5990	Special Studies	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Permission rec Reading and discussion of arranged assignments i		cals, and tape	es on specific topic	s related to Ja	apanese langua	age and cu	ulture.	
A&S	LING	LING 1010	Grammar in Language Learning and Teaching	LEC	EL	1	0		N	U10	0
		ELIGIBLE GRADES: COURSE DESC:	CR, F REQUISITE: This self-paced online course will provide a basic in	ntroduction to En	glish gramma	ar in language lear	ning and lang	uage teaching.			
A&S	LING	LING 1010	Grammar in Language Learning and Teaching	LEC	LE	1	0		N	U10	0
		ELIGIBLE GRADES: COURSE DESC:	CR, F REQUISITE: This self-paced online course will provide a basic in	ntroduction to En		ar in language lear	ning and lang	uage teaching.			
A&S	LING	LING 2700 ELIGIBLE GRADES: COURSE DESC:	The Nature of Language A-F REQUISITE: A broad look at the nature of language. The focus i is an everyday experience for all of us. We use language generally comes to us so effortlessly. This could	guage to convey	our most bas	sic needs and to ex	xpress our mo	st profound ho	pes. We ra	arely give a second thought to this	tool whose
A&S	LING	LING 2750	Introduction to Language and Culture	LEC LEC	LE	3	0	50p011041101	N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S Study of similarities and differences of language be		ty of cultural	contexts.					

				SORTE	D BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	LING	2800	Language in America	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: Soph or Jr	r or Sr								
		COURSE D	ESC:	Analysis of similarities and differences in langu	age behavior in Ame	erica, includ	ing dialects and imr	migrant langu	ages.				
A&S	LING	LING	2900	Special Topics in Linguistics	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	LING	LING	2900	Special Topics in Linguistics	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	LING	LING	3300	Introduction to Psycholinguistics	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: LING 3500 Study of linguistic behavior and psychological i		sible for it							
A&S	LING	LING	3300	Introduction to Psycholinguistics	LEC	LE	3	0		N	U30		0
πασ	LINO	ELIGIBLE G	RADES:	A-F REQUISITE: LING 3500	0		J	Ü		14	000		Ü
		COURSE D		Study of linguistic behavior and psychological	•								
A&S	LING	LING	3500	Introduction to Linguistics	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Linguistics General course in fundamental linguistic princip	s majors or (Jr or Sr) ples; duality of patter		etics/phonology; syr	ntax/semantic	s; morphology.				
A&S	LING	LING	3880	Special Topics in Applied Linguistics	LEC	EL	3	6		N	U30		0
		ELIGIBLE G		A-F REQUISITE: LING 3500									
		COURSE D	ESC:	Special topics of study of basic assumptions, a may vary depending on instructor.	approaches and meth	nods of parti	cular subfield of ap	plied linguistion	cs.in the realm	of applied I	inguistics for u	ındergraduate stude	ents. Topics
A&S	LING	LING	3880	Special Topics in Applied Linguistics	LEC	LE	3	6		N	U30		0
		ELIGIBLE G		A-F REQUISITE: LING 3500									
		COURSE D	ESC:	Special topics of study of basic assumptions, a may vary depending on instructor.	•	·	•	plied linguistion	cs.in the realm		· ·	ındergraduate stude	
A&S	LING	LING	3900	Language of Women and Men	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Jr or Sr American speech as used by women and men	in terms of linguistic	and social	factors.						
A&S	LING	LING	4150	Audio, Video and Multimedia in Language	LEC	EL	3	0		N	U30		0
		ELIGIBLE G	DADES:	Learning A-F REQUISITE: LING 3500	n								
		COURSE D		First course in a sequence designed to provide		na instructio	nal courseware. Inv	estigation int	o language tea	ching relate	ed to use of me	edia. focusing on me	edia
				integration and portability. Video, audio, and m synchronous and asynchronous audio, video-c	ultimedia, including	audio and vi	ideo recording, editi	ing, integratio	n into web page	es, animati	ons, and other		
A&S	LING	LING	4150	Audio, Video and Multimedia in Language	LEC	LE	3	nuulo anu viue O	o relateu porta	N	U30		0
Ado	LINO			Learning			3	U		IN.	030		U
		ELIGIBLE G		A-F REQUISITE: LING 3500			nol coursewore Inc	raatiaatiaa iat	. languaga taa	مامام مامام	ad to use of m	adia facusina an m	a dia
		COURSE D	E3C:	First course in a sequence designed to provide integration and portability. Video, audio, and m synchronous and asynchronous audio, video-c	ultimedia, including	audio and vi	ideo recording, editi	ing, integratio	n into web page	es, animati	ons, and other		
A&S	LING	LING	4160	Distributed Learning Courseware - Interacti	-	EL	3	0	o relateu pulta	N N	u30		0
		ELIGIBLE G	RADES:	Design A-F REQUISITE: LING 4150	n								
		COURSE D		Second course in a sequence designed to prov	vide training in devel	oping instru	ctional courseware.	Investigation	into language	teaching re	lated to intera	ctive technologies, t	targeting each
				of the various language skills: listening, speaki	ng, reading, writing,	and gramma	ar. Each of these sk	kills will be ad	dressed throug	h use of Cl	MC, such as w	eblogs, chat, virtual	audio boards,
A&S	LING	LING	4160	textual discussion boards, as well as web-base Distributed Learning Courseware - Interacti		managemer LE	nt systems, video-ci 3	onterencing, t 0	elepriony, porta	abie device N	s, and other re U30	elated technologies	аь арргорпате. 0
	•			Design			5	ŭ		••	300		ū
		ELIGIBLE G		A-F REQUISITE: LING 4150			-4:1	lancation of	into Income	4 l- i		ath in the above to all the state of	
		COURSE D	ESC:	Second course in a sequence designed to provof the various language skills: listening, speaki									
				textual discussion boards, as well as web-base									
					- · · · · ·			3,				5	

				SORTED	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	LING	4510	Computers for Language Teaching I	LEC	EL	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: LING 3500									
		COURSE D	ESC:	First class of the CALL Series and is the required								irrent trends in the fie	ld. Students
A 0 C	LINO	LING	4540	will explore a variety of theoretical and practical to	•	ALL. They will LE	l also learn to creat 3	te, edit, and o	distribute instru	ctional mat			0
A&S	LING	LING ELIGIBLE G	4510	Computers for Language Teaching I A-F REQUISITE: LING 3500	LEC	LE	3	U		IN	U30		U
		COURSE D		First class of the CALL Series and is the required	I class for all maste	er's linguistics	s students Provide	s backgroun	d on the history	of CALL	as well as cu	rrent trends in the fie	ld Students
				will explore a variety of theoretical and practical to									
A&S	LING	LING	4520	Computers in Language Teaching II	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: LING 4510									
		COURSE D	ESC:	Second class expands upon the theory and mate Among the topics in this class are Javascript, Hot each create a customized course using a CMS (0	t potatoes, multime	edia, and Ćou	ırse Management S						
A&S	LING	LING	4520	Computers in Language Teaching II	LEC	LE	3	0		N	U30		0
		ELIGIBLE C	GRADES:	A-F REQUISITE: LING 4510									
		COURSE D	ESC:	Second class expands upon the theory and mate Among the topics in this class are Javascript, Hot each create a customized course using a CMS (0	t potatoes, multime	edia, and Ćou	ırse Management S						
A&S	LING	LING	4600	Introduction to Phonetics	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: LING 3500									
		COURSE D	ESC:	Phonetics is the study of the sounds of language. With the presence of computers containing sound phonetic concepts. Therefore, in addition to learn and others.	d cards and free so	oftware for ac lectures, dis	oustic analysis, it is	s now possib	le for students	to become	active partic	cipants in their acquis	ition of
A&S	LING	LING ELIGIBLE G	4600	Introduction to Phonetics A-F REQUISITE: LING 3500	LEC	LE	3	0		N	U30		0
		COURSE D	-	Phonetics is the study of the sounds of language. With the presence of computers containing sound phonetic concepts. Therefore, in addition to learn and others.	d cards and free so ing from readings,	oftware for ac lectures, dis	coustic analysis, it is cussions, and assi	s now possib gnments, stu	le for students	to become several op	active partic portunities to	cipants in their acquis	ition of
A&S	LING	LING	4610	Introduction to Phonology and Morphology	LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: LING 3500 Introductory course in analysis of sound systems	of natural language	201							
A&S	LING	LING	4700	Syntactic Description of English	LEC	LE	3	0		N	U30		0
7.00	0	ELIGIBLE G		A-F REQUISITE: LING 3500			Ū	ŭ			000		ŭ
		COURSE D		Focuses on the prominent structural patterns obsanalyze syntactic patterns of English objectively a	and how to expres	s them in gra	mmatical terminolo	ogy.	ach is descriptiv			ory. The students lea	arn how to
A&S	LING	LING	4750	Language Learning	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: LING 3500 o		1.01 - 1.1 1.1.	e						
۸ ۰ ۰	LING	COURSE D	4750	Introduction to theories of first and second langua	age acquisition and LEC	tneir implica	ations for language	teaching me	tnodology.	N	U30		0
A&S	LING	ELIGIBLE O		Language Learning A-F REQUISITE: LING 3500 o		LE	3	U		IN	U30		U
		COURSE D		Introduction to theories of first and second langua		d their implica	ations for language	teaching me	thodology.				
A&S	LING	LING	4800	Methods and Materials in TEFL	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: LING 4750 o			Francisco de la company						
A&S	LING	COURSE D	4800	Second language teaching theory and methodolo Methods and Materials in TEFL	lec	teaching	English as foreign	anguage.		N	U30		0
Ααδ	LING	ELIGIBLE G		A-F REQUISITE: LING 4750 o		LE	J	U		IN	030		U
		COURSE D		Second language teaching theory and methodolo		on teaching	English as foreign	language.					
A&S	LING	LING	4830	Assessing Language Abilities	LEC	EL	3	0		N	U30		0
		ELIGIBLE C	GRADES:		and 4800) or conc	urrent							
		COURSE D		Evaluation and writing of language test items appalso discussed.			ompetency and co	mpetency in	specific skill are	as. Entry	and exit testi	ng for public school E	:SL programs

			SORIED	BY College, De	epartment/	School, Prefix					
College	Dept	Subj Ca	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	LING	LING 483	0 Assessing Language Abilities	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES	5 5 5	and 4800) or cond	urrent						
		COURSE DESC:	Evaluation and writing of language test items appalso discussed.			competency and co	ompetency in	specific skill ar	eas. Entry	and exit testing for public school	ol ESL programs
A&S	LING	LING 485	0 Historical Linguistics	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADES	: A-F REQUISITE: LING 4610								
		COURSE DESC:	Study of genealogical classification of languages	s, and of historical	change in la	nguage systems.					
A&S	LING	LING 485	0 Historical Linguistics	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	Study of genealogical classification of languages	s, and of historical	change in la	nguage systems.					
A&S	LING	LING 486		LEC	ΕĽ	3	0		N	U30	0
		ELIGIBLE GRADES	5								
		COURSE DESC:	Introduces the key concepts of Semantics and P	ragmatics and exp	lores their in	terface.					
A&S	LING	LING 486	0 Semantics and Pragmatics	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES	: A-F REQUISITE: LING 3500								
		COURSE DESC:	Introduces the key concepts of Semantics and P	ragmatics and exp	lores their in	terface.					
A&S	LING	LING 490	O Special Topics in Linguistics	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: Specific course content will vary with offering.								
A&S	LING	LING 490		LEC	LE	1 to 15	999		N	U30	0
	-	ELIGIBLE GRADES									
A&S	LING	LING 490		LEC	LE	3	0		N	U30	0
7.00		ELIGIBLE GRADES				· ·	Ū		.,	300	Ü
A&S	LING	LING 491		ological, linguistic, FLD	and education		contemporary	issues. The co	ourse also i I	intruduces students to the basic	c aspects of
		ELIGIBLE GRADES COURSE DESC:	CR, F REQUISITE: Permission in Practice in ESL teaching, instructional support, a	required and LING							
A&S	LING	LING 492	3, II ,	PRA	PR	2	4		N	U30	0
Ado	LING	ELIGIBLE GRADES	Practicum	and 4750 and 4800		2	4		IN	030	U
		COURSE DESC:	Practice in the teaching of English as a second of			supervision					
A&S	LING	LING 492	5 5	PRA	PR	2	4		N	U30	0
, 10.0		ELIGIBLE GRADES				-	·		• •		ŭ
		COURSE DESC:	Provides students with supervised opportunities Baha University and others. Students will apply p for creating instructional materials and environm writing for academic purposes, pronunciation, bu	oractices related to ents used in the pr	language te acticum. Stu	eaching methods, methods, methods, methods, methods, methods are described as a contract of the contract of th	naterials desig	gn and compute	er assisted	language learning. They will al as well as specific language ski	so be responsible
A&S	LING	LING 494	0 Research Experience in Linguistics	RSC	RS	1 to 3	6		1	U30	0
		ELIGIBLE GRADES COURSE DESC:	CR, F REQUISITE: Permission in Students will have an opportunity to gain research	required and LING ch experience by w		aculty on their rese	earch areas.				
A&S	LING	LING 494	1 Directed Research in Linguistics	RSC	RS	1 to 3	6		N	U30	0
		ELIGIBLE GRADES	_	students will unde	ertake their c	wn research					
A&S	LING	LING 499		TUT	TU	1 to 3	999		1	U30	0
		ELIGIBLE GRADES		required					•		-
A&S	LING	LING 501		•	EL	1	0		N	G40	0
7.00	LINO	ELIGIBLE GRADES		y LLO	LL	•	O		IV	040	U

				SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj (Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	LING 5	5010	Grammar in Language Learning and Teaching	LEC	LE	1	0		N	G40		0
		ELIGIBLE GRAD		CR, F REQUISITE:									
		COURSE DESC	:	An online self-paced introduction to grammar.									
A&S	LING	LING 5	5150	Distributed Learning Courseware - Basics	IND	EL	4	0		N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE:									
		COURSE DESC) :	First course in a sequence designed to provide train integration and portability. Video, audio, and multim synchronous and asynchronous audio, video-confe	edia, including a	audio and vid	eo recording, editi	ng, integratio	n into web page	es, animati	ons, and oth		
A&S	LING	LING 5	5150	Distributed Learning Courseware - Basics	IND	IS	4	0		N	G40		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:									
		COURSE DESC):	First course in a sequence designed to provide train integration and portability. Video, audio, and multim synchronous and asynchronous audio, video-confe	edia, including a	audio and vid	eo recording, editi	ng, integratio	n into web page	es, animati	ons, and oth		
A&S	LING	LING 5	5150	Distributed Learning Courseware - Basics	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE:									
		COURSE DESC) :	First course in a sequence designed to provide train integration and portability. Video, audio, and multim synchronous and asynchronous audio, video-confe	edia, including a	audio and vid	eo recording, editi	ng, integratio	n into web page	es, animati	ons, and oth		
A&S	LING	LING 5	5150	Distributed Learning Courseware - Basics	LEC	LE	4	0	•	N	G40		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:									
		COURSE DESC):	First course in a sequence designed to provide train integration and portability. Video, audio, and multim synchronous and asynchronous audio, video-confe	iedia, including a	audio and vid	eo recording, editi	ng, integratio	n into web page	es, animati	ons, and oth		
A&S	LING	LING 5	5160	Distributed Learning Courseware - Interactive	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRAD	DE0.	Design A-F REQUISITE:									
		COURSE DESC		Second course in a sequence designed to provide of the various language skills: listening, speaking, retextual discussion boards, as well as web-based management.	eading, writing, a	and gramma	r. Each of these sk	ills will be ad	dressed through	n use of Cl	MC, such as	weblogs, chat, virtual	audio boards,
A&S	LING	LING 5	5160	Distributed Learning Courseware - Interactive Design	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:									
		COURSE DESC):	Second course in a sequence designed to provide of the various language skills: listening, speaking, r textual discussion boards, as well as web-based management.	eading, writing, a	and gramma management	r. Each of these sk	ills will be ad	dressed through	n use of Cl	MC, such as	weblogs, chat, virtual	audio boards,
A&S	LING		5330	Introduction to Psycholinguistics	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE:									
400		COURSE DESC		Study of linguistic behavior and psychological mech	•			•			0.40		
A&S	LING		5330	Introduction to Psycholinguistics	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE: Study of linguistic behavior and psychological mech	nanieme raenone	ible for it							
A&S	LING		,. 5500	Introduction to Linguistics	LEC	EL	4	0		N	G40		0
7100	LIIVO	ELIGIBLE GRAD		A-F REQUISITE:	LLO		7	O			040		O
		COURSE DESC		Technical introduction to linguistics, devices of lang	uage description	n, and metho	ds of linguistic ana	ılysis.					
A&S	LING	LING 5	5500	Introduction to Linguistics	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:									
		COURSE DESC) :	Technical introduction to linguistics, devices of lang	uage description		ds of linguistic ana	ılysis.					
A&S	LING	LING 5	5510	Computers in Language Teaching I	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: LING 5500 or or First class of the CALL Series and is the required c will explore a variety of theoretical and practical top		er's linguistic	s students. Provide					urrent trends in the fiel	d. Students
A&S	LING	LING 5	5510	Computers in Language Teaching I	LEC	LE LE	aiso learn to crea	ne, edit, and i	ລາວແານນເປ IIISເໄປເ	N	G40		0
,,,,,	L1140	ELIGIBLE GRAD			concurrent or Lin			U			O-10		J
		COURSE DESC		First class of the CALL Series and is the required c will explore a variety of theoretical and practical top	lass for all maste	er's linguistic	s students. Provide					urrent trends in the fiel	ld. Students

			SURTED E	or College, De	partment	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	LING 5520	Computers in Language Teaching II	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: LING 5510 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 Co	urse Management						
A&S	LING	LING 5520	Computers in Language Teaching II	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: LING 5510 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 Co	urse Management						
A&S	LING	LING 5600	Introduction to Phonetics	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Phonetics is the study of the sounds of language. With the presence of computers containing sound phonetic concepts. Therefore, in addition to learn lectures, discussions, and assignments, students	cards and free so ng from readings	oftware for a	coustic analysis, it	is now possib	le for students	to become			
A&S	LING	LING 5600	Introduction to Phonetics	LEC	LE	4	0		Ν	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Phonetics is the study of the sounds of language. With the presence of computers containing sound phonetic concepts. Therefore, in addition to learn lectures, discussions, and assignments, students	cards and free so ng from readings will have several	oftware for a i, opportunities	coustic analysis, it to analyze the sp	is now possib	le for students	to become	active partic		ition of
A&S	LING	LING 5610	Introduction to Phonology and Morphology	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introductory course in analysis of sound systems of	of natural languag	ies.							
A&S	LING	LING 5610	Introduction to Phonology and Morphology	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introductory course in analysis of sound systems of	of natural languad	ies.							
A&S	LING	LING 5700	Syntactic Description of English	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Focuses on the prominent structural patterns obse analyze syntactic patterns of English objectively a	nd how to express	s them in gra	mmatical terminol	ogy.	ach is descripti		·	ory. The students lea	
A&S	LING	LING 5701	Grammar and Syntax	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Familiarizes students with philosophical foundation is explanatory as well as descriptive. Students lead and revision of the hypotheses.									
A&S	LING	LING 5701	Grammar and Syntax	LEC	LE	4	0		Ν	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Familiarizes students with philosophical foundation is explanatory as well as descriptive. Students lead and revision of the hypotheses.									
A&S	LING	LING 5750	Language Learning	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES:		Linguistics major								
A&S	LING	COURSE DESC: LING 5750	Introduction to theories of first and second language	ge acquisition and LEC	d their implica LE	ations for language 4	e teaching me 0	thodology.	N	G40		0
AQS	LING	ELIGIBLE GRADES: COURSE DESC:	Language Learning A-F REQUISITE: LING 5500 or Introduction to theories of first and second languary	Linguistics major	r			thodology	IN	G 40		U
A&S	LING	LING 5760	Second Language Acquisition Research and	LEC	LE	4	0	iilodology.	N	G40		0
7100	2	ELIGIBLE GRADES:	Theory A-F REQUISITE:	220		•	Ü		.,	010		Ü
		COURSE DESC:	Research and theories of second language acquis									
A&S	LING		Methods and Materials in TEFL	ition. LEC concurrent or Lin	EL	4	0		N	G40		0

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	LING	5800	Methods and Materials in TEF	'L	LEC	LE	4	0		N	G40		0
		ELIGIBLE GR		A-F REQUISITE:		concurrent or Lir								
		COURSE DES	SC:	Second language teaching theo			•	English as foreigr		d language ma			gn.	
A&S	LING	LING	5820	Introduction to English for Sp	•	SEM	SE	4	0		N	G40		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: This course surveys the literature which English-language course and ideas that form the basis of	re that has contribu content and teach	ited to the growth	re derived fro	m an analysis of	language use	in a specific co	ontext. The	course exar	nines the key theories	s, principles,
A&S	LING	LING	5830	assessment. Assesing Language Abilities:	Proseminar in	LEC	EL	4	0		N	G40		0
		ELIGIBLE GR COURSE DES		TEFL Testing A-F REQUISITE:		concurrent or Lir								
A&S	LING			Advanced research in special p	•	LEC	LE	anguage.	0		N	G40		0
AQS	LING	LING ELIGIBLE GR	5830	Assesing Language Abilities: TEFL Testing A-F REQUISITE:		concurrent or Lir			U		IN	G40		U
		COURSE DES		A-r REQUISITE: Advanced research in special p										
A&S	LING	LING	5850	Historical Linguistics	robioino in tooting i	LEC	EL	4	0		N	G40		0
7.00		ELIGIBLE GR COURSE DES	ADES:	A-F REQUISITE: Study of genealogical and typol		560		torical analysis a		language evete		0.0		· ·
A&S	LING	LING	5850	Historical Linguistics	ogical classification	LEC	LE	4	0	ialiguage syste	N	G40		0
7 lao	LIIVO	ELIGIBLE GR COURSE DES	ADES:	A-F REQUISITE: Study of genealogical and typol		560		·	•	languago eveto		040		U
A&S	LING	LING	5860	Semantics and Pragmatics	ogical classification	LEC	EL EL	4	0	ialiguage syste	ліъ. N	G40		0
71GO	LIIVO	ELIGIBLE GR COURSE DES	ADES:	A-F REQUISITE: Introduction to semantics and p			LL	7	Ü		14	040		Ü
A&S	LING	LING	5860	Semantics and Pragmatics	raginatics and thei	LEC	LE	4	0		N	G40		0
7 lao	LIIVO	ELIGIBLE GR COURSE DES	ADES:	A-F REQUISITE: Introduction to semantics and p				7	Ü		14	040		U
A&S	LING	LING	5880	Special Topics in Applied Lin	•	LEC	EL	1	8		N	G40		0
Ado	LINO	ELIGIBLE GR COURSE DES	ADES:	A-F REQUISITE:	_			T auhfielde of one	-		IN	040		O
A&S	LING	LING	5880	Critical examination of basic ass Special Topics in Applied Line		LEC	LE	4	8		N	G40		0
AQS	LING	ELIGIBLE GR COURSE DES	ADES:	A-F REQUISITE:	_						IN	G40		U
A&S	LING	LING	5900	Critical examination of basic ass Special Topics in Linguistics	sumptions, approac	LEC	EL	1 to 15	999	•	N	G40		0
Aas	LING	ELIGIBLE GR COURSE DES	ADES:	A-F, CR, PR REQUISITE: Specific course content will vary		LEC	EL	1 10 15	999		IN	G40		U
A&S	LING	LING	5900	Special Topics in Linguistics	with onemig.	LEC	LE	1 to 15	999		N	G40		0
Ado	LINO	ELIGIBLE GR COURSE DES	ADES:	A-F, CR, PR REQUISITE:		LLO	LL	1 10 13	333		14	040		O
A&S	LING	LING	5901	Specific course content will vary Sociolinguistics and Bilingua		LEC	LE	4	0		N	G40		0
Ado	LING	ELIGIBLE GR		A-F REQUISITE:		LLO	LL	4	O		IN	G40		U
		COURSE DES	_	Examines language varieties ar sociolinguistic research and the bilingual education from the hist	nd their social funct application of soci	olinguistic theorie	es and resear	ch in addressing						
A&S	LING	LING	5912	Internship in TESOL		FLD	FE	1 to 3	6		1	G40		0
		ELIGIBLE GR COURSE DES	ADES:	CR, F REQUISITE: Practice in ESL teaching, instru		quired	. –		-		-			-
A&S	LING	LING	5 920	Language Teaching Practicum	• • • • •	PRA	PR	2	4		N	G40		0
	0	ELIGIBLE GR COURSE DES	ADES:	CR, F REQUISITE: Supervised graduate student te	LING 5800 or	concurrent			n associates		••	2.0		Ť

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	LING	5921	CALL Teaching Practicum		PRA	PR	2	4		N	G40		0
		ELIGIBLE (COURSE D		CR, F REQUISITE Provides students with supervis Baha University and others. Stu for creating instructional materia writing for academic purposes,	sed opportunities to udents will apply pals and environme	o teach English or ractices related to ents used in the pr	language te acticum. Stu	aching methods, n dents will have opp	naterials desi	gn and comput	er assisted	language le	arning. They will also	be responsible
A&S	LING	LING ELIGIBLE (COURSE D		Practicum in Teaching Foreig CR, F REQUISITE Provides pedagogical support to	: Permission re		PR	1 Swabili Arabia En	6	and language	l and other l	G40	uight in the Linguistics	0 department
A&S	LING	LING	5923	Teaching Linguistics	D Linguistics TAS	PRA	PR	owaniii, Arabic, ⊑n 1	igiisii as a sei 6	cond language	I I	G40	lught in the Linguistics	о церантені. О
7100	Liivo	ELIGIBLE (GRADES:	CR, F REQUISITE: Provides pedagogical support to		equired		specially LING270		500	·	0.10		Ü
A&S	LING	LING	5940	Research Experience in Ling	0	RSC	RS	1 to 3	6		1	G40		0
		ELIGIBLE (COURSE D		CR, F REQUISITE Students will have an opportuni			orking with fa	aculty on their rese	earch areas.					
A&S	LING	LING	6000	Studies in Linguistics		TUT	TU	1 to 4	999		1	G40		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE Directed individual investigation			uistics.							
A&S	LING	LING ELIGIBLE (COURSE D		Colloquium in Linguistics CR, F REQUISITE Weekly lectures on topics relate		LEC	LE ics	1	0		N	G40		0
A&S	LING	LING	6610	Phonological Structures of E		LEC	EL	4	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE Introduction to pedagogical issu	:	eaching of listening	ng and speak	ing in ESL/EFL se	ettings.					
A&S	LING	LING	6610	Phonological Structures of E	nglish	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE Introduction to pedagogical issu		eaching of listenir	ng and speak	ing in ESL/EFL se	ettings.					
A&S	LING	LING	6710	Grammar in use		LEC	EL	4	0		N	G40		0
		ELIGIBLE (COURSE D	ESC:	A-F REQUISITE: Introduction to pedagogical issu			•							
A&S	LING	LING	6710	Grammar in use		LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D	ESC:	A-F REQUISITE: Introduction to pedagogical issu	ies related to the t		•	•						
A&S	LING	ELIGIBLE (An Introduction to the Teachi Language Reading and Writin A-F REQUISITE	ng : LING 5800	LEC	EL	4	0		N	G40		0
A&S	LING	COURSE D	6850	Theories and applications of rea An Introduction to the Teachi		LEC	LE	4	0		N	G40		0
AQS	LING	ELIGIBLE (GRADES:	Language Reading and Writin A-F REQUISITE Theories and applications of rea	ng : LING 5800		LE	4	U		IN	G40		U
A&S	LING	LING	6900	Special Topics in Linguistics		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Specific course content will van	:									
A&S	LING	LING	6900	Special Topics in Linguistics		LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE Specific course content will van										
A&S	LING	LING ELIGIBLE (COURSE D		Thesis A-F, CR, PR REQUISITE Advanced research culminating		THE equired	TH	4	8		I	G40		0

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				SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj C	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	SWAH 1	1110	Elementary Swahili I	LEC	LE	4	0	2CP	N	U10		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Introduces learners to Swahili vocabulary and gram promoting the learners' ability to express themselve poems) will be used to promote learners' understar objectives. While the main focus of the course will I Swahili culture with their everyday experiences. Le activities of other people, whether actual or fictional	es, describe their nding and apprec be on enriching t arners will be inv	r daily experienciation of Swa the students underled in a se	ences and engage hili language and inderstanding of A mester long portfo	in basic conv culture, non f frican culture lio project co	versations. Alth East African tex through the lead mprised of biog	ough East its in Swah arning of S graphical in	African text nili might be wahili, stude formation a	s (reading passages, is sparingly used to achients are expected to rebout their everyday ac	music and ieve certain elate the ctivities, or
A&S	LING	SWAH 1	1120	Elementary Swahili II	LEC	LE	4	0	2CP	N	U10		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: SWAH 1110 This is the second course of two-semester first-year classes and will begin to see their relevance to vari derived from a consistent pattern. Learners will also accomplish grammatical ends, Also do dialogues for dialogues are structured and try to model their dialor. The best language learners are the adventurous pewill be assigned to ensure that students are increasing right. To promote reading skills, the instructor will in speak in Swahili in order to give learners a chance will be made to ensure that students speak with diff students' portfolio in a creative way.	ous aspects of S o broaden their v or the sake of it ir ogues along simi eople who are wi sing their knowle htroduce some b- to listen to accer	Swahili gramn rocabulary an n order to pro ilar lines. Lea Illing to test and dge of Swahil asic Swahili b nts other thar	nar. It will become d they will be able mote confidence in mers are encouragingthing they have lii. Some time will booklets to be used their instructor's.	clear that one to engage in oral commuged to test you learned, ever be set aside to day a lot of the old.	ce you know the more complex unication. Learn our skills to the name when they do do pronunciates. Attempts lassroom exercise.	e class of a dialogues ners are en limit withou not do it cotion drills to will also besses will in	noun in quest. Although so acouraged to ut focusing to orrectly. In a consure that we made to it volve conve	stion, the grammar can ome dialogues will be opay attention to the woo much on grammatin addition, listening tasks at learners get their pronvite classroom guester sation with a colleagues	n easily be tailored to vay the sample cal mistakes. s and lab work onunciation s who will ue. Attempts
A&S	LING	SWAH 2	2110	Intermediate Swahili	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: SWAH 1120 First course of two-semester intermediate-level sec Swahili structure and grammar as well as deepen t concepts more abstract. Promoting communicative ideas and concepts. Students will also begin workin encouraged to make the connections or draw comp they are learning in class.	heir understandin competence is t ng on group or in	ng and appre the main goal adividual proje	ciation of Swahili of this course. Stucts that demonstra	culture. The roudents will be ate their under	eading passage expected to de erstanding of E	es will be lo evelop thei ast African	onger, the w r abilities in cultural issu	ritten compositions lor debating and expressues. Students will also	nger, and the ing abstract be
A&S	LING	SWAH 2	2120	Intermediate Swahili II	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: SWAH 2110 Continuation of 2110. Second course of two-semes learner deeper into Swahili structure and grammar written compositions longer and more abstract. Stu placed on communicative skills and comprehension	as well as provion dents will be exp on of Swahili mate	de a deeper u pected to deve erial both writt	nderstanding of Solop their abilities i	wahili and Ea in debating a	st African cultu	re in gene abstract ide	ral. The rea eas and con	iding passages will be	longer, the sis will be
A&S	LING	SWAH 2	2900	Special Topics in Swahili	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	LING	SWAH 2	2900	Special Topics in Swahili	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	LING		3110	Advanced Swahili I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	-	A-F REQUISITE: SWAH 2120 The first of a two-semester series course of advance devices as used in East Africa by Swahili speakers									

but some aspects of grammar may be taught if the students identify problematic areas they would like to review with their instructors. Students study Swahili literary texts from East Africa and are able to engage in discussion on complex issues and topics. The background on Swahili culture is handled through the eyes of various authors as well as contemporary sources such as newspapers, movies and audio clips. In addition, different registers of Swahili are introduced with an aim of empowering students to be functional in a variety of communicative contexts. The course also emphasizes practical application of Swahili in the learner's field of study. To accomplish this, vocabulary and terminologies of various disciplines are also introduced. At this level, students should begin using Swahili for academic purposes. In other words, they should be able to read literary texts (novellas, dramas, poetry and short stories), listen to Swahili news on the radio, make presentations in Swahili as well as write factual and fictional essays.

				CONTED DI Conege, De	Instr	onoon, i ronx	Repeat	General		Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	LING	SWAH 3120	Advanced Swahili 2	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: The second of a two-semester serie rhetorical devices as used in East A they would like to review with their ir on Swahili culture is handled throug are introduced with an aim of emporifield of study. To accomplish this, vc other words, they should be able to factual and fictional essays.	frica by Swahili speakers. Little nstructor. Students study Swah h the eyes of various authors a wering students to be functiona ocabulary and terminologies of	attention is pa illi literary texts is well as cont il in a variety o various discip	aid to grammar, bu from East Africa emporary sources f communicative c ines are also intro	ut some aspe and are able such as new contexts. The duced. At thi	ects of grammar to engage in dis rspapers, movie course also em s level, students	may be tauscussion or sand audio phasizes or should be	ught if the st n complex is o clips. In acon practical a egin using Sv	udents identify proble sues and topics. The Idition, different regist application of Swahili i wahili for academic pu	matic areas background ers of Swahili n the learner's irposes. In
A&S	LING	SWAH 3990	Special Studies in Swahili	LEC	LE	1 to 3	6		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Intended for students who have com student who have only had two year student who wishes to enroll in this	rs of Swahili would be allowed t	to enroll in the	course. Students	with a previo	us background	in Swahili a	are also eligi	ble to enroll in this co	
A&S	LING	SWAH 4900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Swahili A-F, CR REQUISITE: Specific course content will vary with	LEC	EL	1 to 15	999		N	U30		0
A&S	LING	SWAH 4900 ELIGIBLE GRADES:	Special Topics in Swahili A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
A&S	LING	COURSE DESC: SWAH 5110	Specific course content will vary with Elementary Swahili I	n offering. LEC	LE	1 to 4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	This course introduces learners to S will be on promoting the learners' at music and poems) will be used to pr certain objectives. While the main for the Swahili culture with their everyda activities of other people, whether a	oility to express themselves, de- comote learners' understanding ocus of the course will be on en ay experiences. Learners will b	scribe their da and apprecia riching the stu e involved in a	ily experiences an tion of Swahili lang dents understandi s semester long po	nd engage in guage and cu ing of African ortfolio projec	basic conversat ilture, non East culture through t comprised of b	ions. Altho African tex the learnir iographica	ugh East Afi ts in Swahili ng of Swahili Il informatior	rican texts (reading pa might be sparingly us i, students are expect n about their everyday	assages, sed to achieve ed to relate activities, or
A&S	LING	SWAH 5120	Elementary Swahili II	LEC	LE	1 to 4	0		N	G40	·	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: This is the second course of two-ser quarter in covering the different type grammar. It will become clear that o and they will be able to engage in m to promote confidence in oral comm lines. Learners are encouraged to to to test anything they have learned, of Swahili. Some time will be set asi Swahili booklets to be used as class than their instructor's. A lot of the claspeaking task. Finally, updating of p	es of nouns in Swahili. By now, noe you know the class of nour toore complex dialogues. Althout unication. Learners are encour est your skills to the limit withous wen when they do not do it corde to do pronunciation drills to be readers. Attempts will also be assroom exercises will involve of	students will he in question, to gh some dialo aged to pay a at focusing too rectly. In additionable made to invite conversation v	ave covered all the grammar can egues will be tailore tention to the way much on gramma ion, listening tasks arners get their pree classroom guest vith a colleague. A	ne noun class easily be deri ed to accomp the sample tical mistakes and labworl onounciation who will spo ttempts will b	es and will begi ved from a cons lish grammatica dialogues are st s. The best lang right. To promo eak in Swahili in be made to ensu	n to see the sistent patter all ends, we ructured ar uage learned to ensure te reading order to gire that study	eir relevance ern. Learner will also do nd try to moders are the a e that stude skills, the insive learners dents speak	e to various aspects of s will also broaden the dialogues for the saked their dialogues alo adventurous people w nots are increasing the structor will introduce a chance to listen to a	f Swahili eir vocabulary e of it in order ng similar tho are willing ir knowledge some basic accents other
A&S	LING	SWAH 5210	Intermediate Swahili I	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Study of spoken and written Swahili	SWAH 5120								
A&S	LING	SWAH 5210 ELIGIBLE GRADES: COURSE DESC:	Intermediate Swahili I	LEC SWAH 5120	LE	4	0		N	G40		0
A&S	LING	SWAH 5220 ELIGIBLE GRADES: COURSE DESC:	Intermediate Swahili II	LEC SWAH 5210	LE	1 to 4	0		N	G40		0

						20K LED R	Y College, De		cnool, Prefix	_					
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	SWAH	5310	Advanced Swahi	ili I		LEC	LE	1 to 4	0		N	G40		0
		ELIGIBLE (COURSE D		discourse Swahili attention is paid to literary texts from well as contempo in a variety of con various disciplines	and rhetorical de- o grammar, but so East Africa and a rary sources such nmunicative conte s are also introduc	vices as used in ome aspects of give able to engage as newspapers exts. The course ced. At this leve	n East Africa by S grammar may be ge in discussion on s, movies and aud also emphasizes I, students should	wahili speake taught if the on complex is dio clips. In a s on practical I begin using	ers. In addition lea students identify p ssues and topics. T ddition, different re application of Swa	rners are exproblematic and he backgrouse gisters of Svahili in the learnic purposes	oosed to variou reas they would nd on Swahili o rahili are introd arner's field of s . In other word	s elements I like to rev culture is ha uced with a study. To a s, they sho	of Swahili c iew with thei andled throu an aim of em ccomplish th uld be able t	uivalent. The class for ulture through authen ir instructor. Students gh the eyes of variou- ipowering students to is, vocabulary and tel to read literary texts (i	study Swahili s authors as be functional rminologies of
A&S	LING	SWAH	5320	Advanced Swahi	ili III		LEC	LE	1 to 4	0		N	G40		0
		ELIGIBLE (COURSE D		discourse Swahili attention is paid to literary texts from well as contempo in a variety of con various disciplines dramas, poetry ar	and rhetorical de- o grammar, but so East Africa and a rary sources such nmunicative conte s are also introduced and short stories), li	vices as used in ome aspects of our are able to enga- as newspapers exts. The course ced. At this leve	n East Africa by S grammar may be ge in discussion on s, movies and aud a also emphasizes I, students should	wahili speake taught if the on complex is dio clips. In a s on practical I begin using	ers. In addition lea students identify p ssues and topics. T ddition, different re application of Swa	rners are exproblematic and the backgroung isters of Svahili in the learnic purposes	posed to variou reas they would and on Swahili of pahili are introdurner's field of s and the	s elements I like to rev culture is ha uced with a study. To a s, they sho	of Swahili c iew with thei andled throu an aim of em ccomplish th uld be able t	valent. The class foculture through authen ir instructor. Students gh the eyes of various powering students to is, vocabulary and teles to read literary texts (in the content of the cont	tic texts. Little study Swahili s authors as be functional rminologies of
A&S	LING	SWAH	5900	Special Topics in	n Swahili		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR Specific course co	REQUISITE: ontent will vary wit	th offering.									
A&S	LING	SWAH	5900	Special Topics in	n Swahili	· ·	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR Specific course of	REQUISITE: ontent will vary wit	th offering.									
A&S	LING	SWAH	5990	Special Studies	in Swahili	· ·	LEC	LE	1 to 4	4		I	G40		0
		ELIGIBLE (COURSE D		circumstances wh	ere student who h	have only had to	npleted Advance wo years of Swah	ili would be a	allowed to enroll in	the course.	Du students wit	th a previou	ıs backgrour	e language. There mi nd in Swahili are also meet with the instruct	eligible to
A&S	LING	T3	4830	Language, Cultu	re and Sport		LEC	EL	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		of beliefs and acti understand them culture is that of s	ons through which to have been in th port. Sport is a co now language is u	nterface of languesh we, in concert ne past, and how ommunity of pra sed in the speci	uage and culture. with others in a control with others in a control with a control with the culture of spoins and culture of spoins.	Language is community of to be in the guage is use	practice, enact a defuture. The content of the report on sport	n through who common und ext of culture ting events,	erstanding of o that this course express opinior	our experier uses to illuns, and exp	nces of the wastrate the corress suppor	f the world to others. world as they are now, onnection between la t for a team through c his course, students v	, as we nguage and chants, etc. We
A&S	LING	Т3	4830	Language, Cultu	re and Sport	•	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F In this course, we of beliefs and acti understand them culture is that of s	REQUISITE: will explore the in ons through which to have been in th port. Sport is a co	nterface of languesh we, in concert ne past, and how ommunity of pra sed in the speci	uage and culture. with others in a control with others in a control with a contr	Language is community of to be in the guage is use	practice, enact a ce future. The conte d to report on spor	n through who common und ext of culture ting events,	erstanding of on the course sexpress opinion of the course sexpress opinion or the course sexpress opinion of the course sexpress of the cour	our experier uses to illuns, and exp	nces of the wastrate the coress suppor	of the world to others. yorld as they are now, onnection between la t for a team through of his course, students of	, as we nguage and chants, etc. We

						SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
	'	•			A11						Ladoation	N		CECAIII OPIIOIIS	0
A&S	MATH	MATH ELIGIBLE (D004 GRADES:	A-F	Algebra with PreA REQUISITE:	MATH Placem	LEC nent Level DV and	EL d WARNING:	5 No credit for this of	0 course if the	following is take		V00 credit for the	following course, as o	-
		COLIDOR	NECO:	D	l (ll		MATH course abo			D		el		!	
		COURSE D	JESC:	numbers. Ope absolute-value	rations and equatio	ns with rational exqualities, rational	xpressions, equa exponents, opera	ations of a line ations and eq	e, introduction to fu uations with radica	nctions, intro als, introducti	duction to system on to complex r	ems of line	ear equations quadratic equ	ers, integers, fractions s in two and three vari uations and various ap 4 and D005	iables,
A&S	MATH	MATH	D004	•	Algebra with PreA	,	LEC	LE	5	0	annot rotain oro	N	V00	Tuna Booo.	0
		ELIGIBLE (A-F	REQUISITE:	MATH Placem	nent Level DV and		No credit for this of	course if the	following is take	en (keeps o	credit for the	following course, as o	defined by
		COURSE D	DESC:	numbers. Ope absolute-value	rations and equatio	for students in ne ns with rational ex qualities, rational	eed of preparation xpressions, equal exponents, opera	n for math pla ations of a line ations and eq	e, introduction to fu uations with radica	nctions, intro als, introducti	duction to system on to complex r	ems of line	ear equations quadratic equ	ers, integers, fractions s in two and three vari uations and various ap 4 and D005.	iables,
A&S	MATH	MATH	D005	Intermediate	Algebra		LEC	LE	4	0		N	V00		0
		ELIGIBLE (COURSE D		to functions, ir		for students in ne	tions in two and t	n for math pla hree variable	cement level PL1. s, absolute-value e	equations an	d inequalities, ra	ational exp	onents, ope	ns, equations of a line, rations and equations 0005 and D004.	
A&S	MATH	MATH	D300		m Learning Labora	atory for Pre-	LAB	LB	1	0		N	V00		0
		ELIGIBLE (COURSE D			REQUISITE: of students concurre projects to master		//ATH 1300 Pre-0				eer mentor. Tog	gether, they	y work on pro	oblem sets, reading, a	and team-
A&S	MATH	MATH	D301	Peer-Led Tea	m Learning Labora		LAB	LB	1	0		N	V00		0
		ELIGIBLE (COURSE D			REQUISITE: of students concurre ster the material in		//ATH 2301 meet			er mentor. To	ogether, they wo	ork on prob	olem sets, re	eading, and team-base	ed learning
A&S	MATH	MATH	1090	Consumer Ma	athematics		LEC	EL	3	0	1M	N	U10		0
		ELIGIBLE (COURSE D			REQUISITE: f elementary mathe lired. Does not appl	matics to day-to-o	day problems. Sp	ecial emphas		pics such as	compound inte	erest, morto	gages, and i	nstallment buying. Sci	entific
A&S	MATH	MATH	1090	Consumer Ma	athematics		LEC	LE	3	0	1M	N	U10		0
		ELIGIBLE (COURSE D			REQUISITE: f elementary mather lired. Does not appl	matics to day-to-o	day problems. Sp	ecial emphas		pics such as	compound inte	erest, morto	gages, and i	nstallment buying. Sci	entific
A&S	MATH	MATH	1101	Elementary T	opics in Mathemat	tics I	LEC	LE	3	0	1M	N	U10		0
		ELIGIBLE (COURSE D	-	including whol		s I&II is a sequen s, and rational nur	ice for majors in e mbers. Probabilit	elementary ed ty and data ar	nalysis are studied	ed fields. The as application	course focuses ons of rational n	s on the de numbers ar	evelopment on nd emphasize	of arithmetic and numle e mathematical repres	
A&S	MATH	MATH	1102	-	opics in Mathemat	tics II	LEC	LE	3	0	1M	N	U10		0
		ELIGIBLE (COURSE D		use both dyna		are and graphing	calculators to de							of geometry and algebebra and geometry. Do	
A&S	MATH	MATH	1200	College Algel	ora		LEC	LE	4	0	1M	N	U10		0
		ELIGIBLE (COURSE D		inequalities. S		including linear ed t need MATH 120	quations and sys	tems, polyno		radical expr	essions, quadra	atic equatio		ntial and logarithmic fu FH 1250, MATH 1260,	

SORTED BY College, Department/School, Prefix

						-	Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	MATH	MATH	1250	Introductory Game Theory		LEC	EL	3	0	1M	N	U10		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: The course introduces mathematic equilibria, cooperation and the pris course will contain elements of alg graphs, determining probabilities a	cal models for sit soner's dilemma. gebra, geometry :	uations of conflic Application to fie and probability sk	t, whether ac	environmental polic	and considery, business	ers two-person, decisions, footb	n-person, all, evoluti	on, warfare phing equat	and poker will be anal	yzed. The
A&S	MATH	MATH	1250	Introductory Game Theory		LEC	LE	3	0	1M	N	U10		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: The course introduces mathematic equilibria, cooperation and the pris course will contain elements of alg graphs, determining probabilities a	cal models for sit soner's dilemma. gebra, geometry	uations of conflic Application to fie and probability sk	t, whether ac	environmental polic	and considery, business	ers two-person, decisions, footb	n-person, all, evoluti	on, warfare	and poker will be anal	yzed. The
A&S	MATH	MATH	1260	Finite Mathematics		LEC	LE	3	0	1M	N	U10		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: A course in the use of intermediate linear programming, mathematics	e algebraic and o	combinatorial tech	nniques in the		n business	applications. To	pics includ	de systems o	of linear equations and	matrices,
A&S	MATH	MATH	1300	Pre-Calculus		LEC	EL	4	0	1M	Ň	U10	CCE	0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Course provides a rigorous treatm analytic geometry. The course als to enroll in MATH 2301 Calculus I.	nent of graphs, in o includes introd	verses, and algebuctions to linear s	braic operationsystems, pola	r coordinates, vec	ational, expo	onential, logarith ections, sequer	nces and s	eries. Recor	mmended only for stud	
A&S	MATH	MATH	1300	Pre-Calculus		LEC	LE	4	0	1M	N	U10	CCE	0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Course provides a rigorous treatm analytic geometry. The course als to enroll in MATH 2301 Calculus I.	nent of graphs, in o includes introd	verses, and algebuctions to linear s	braic operationsystems, pola	r coordinates, vec	ational, expo	onential, logaritle ections, sequer	nces and s	eries. Recor	mmended only for stud	
A&S	MATH	MATH	1321	Elementary Applied Mathematic	s I	LEC	LE	3	0	1M	N	U10		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Course provides a rigorous treatm introduction to linear systems, seq 1200 and MATH 1321.	nent of graphs, in	verses, and algeb	braic operation		ational, expo	onential and log	arithmic fu			
A&S	MATH	MATH	1322	Elementary Applied Mathematic	s II	LEC	LE	3	0	1M	N	U10		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: A rigorous course in trigonometry identities and equations and introduATH 1300 and MATH 1322.	and analytic geo	metry including ri	ight angle trig		netric functio	ons and their gra	aphs, invei	rse trigonom	netric functions, trigono	
A&S	MATH	MATH	1350	Survey of Calculus		LEC	EL	4	0	2AS	N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Presents a survey of basic conceptoth 1350 and 2301.				placement level 2 duction to calculus,					e: Students cannot ear	n credit for
A&S	MATH	MATH	1350	Survey of Calculus		LEC	LE	4	0	2AS	N	U30		0
7.00		ELIGIBLE GF COURSE DE	RADES:	A-F REQUISITE: Presents a survey of basic conceptoth 1350 and 2301.		r (C or better in 1	200) or math	placement level 2 duction to calculus,	or higher an	d WARNING: n	ot MATH 2	2301	e: Students cannot ear	
A&S	MATH	MATH	2110	Introductory Geometry for Midd Teachers	lle School	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE			cation majors. C and structures.	ore concepts and Symmetry. Trans	l principles of formational g	eometry. Tessellat	ry in two- ar ions. Congru	ence and simil	arity. Coor	dinate geom	netry. Constructions. H	listorical

three- dimensional objects.

						SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	2301	Calculus I			LEC	LE	4	0	2AS	N	U30		0
		ELIGIBLE G	GRADES:	A-F	REQUISITE:	(A in 163A) or	(B or better in M	IATH 1350) o	(C or better in 1	300 or 1322) o	or (Math placen	nent level 3)		
		COURSE D		First course in o		tic geometry with	applications in the	he sciences a	nd engineering.	Includes basic	techniques of	differentiati	on and integ	gration with application 2301 and 1350.	ns including
A&S	MATH	MATH	2301	Calculus I			REC	RE	4	0	2AS	N	U30		0
		ELIGIBLE C	GRADES:	A-F	REQUISITE:		(B or better in M								
		COURSE D	ESC:		calculus and analyt , optimization prob									gration with applicatior 2301 and 1350.	ns including
A&S	MATH	MATH	2302	Calculus II			LEC	LE	4	0	2AS	N	U30	CCE	0
		ELIGIBLE G	GRADES:	A-F	REQUISITE:	C or better in I	MATH 2301 or 26	63B							
		COURSE D	ESC:	Second course vectors and vec		alytic geometry v	vith applications	in the science	s and engineerir	ng. Includes te	chniques of inte	egration, co	nic sections	s, polar coordinates, ir	ıfinite series,
A&S	MATH	MATH	2302	Calculus II			REC	RE	4	0	2AS	N	U30	CCE	0
		ELIGIBLE C	GRADES:	A-F	REQUISITE:	C or better in I	MATH 2301 or 26	63B							
		COURSE D	ESC:	Second course vectors and vec		alytic geometry v	vith applications	in the science	s and engineerir	ng. Includes ted	chniques of inte	egration, co	nic sections	s, polar coordinates, ir	ıfinite series,
A&S	MATH	MATH	2500	Introduction to	Statistics		LEC	LE	4	0	1M	N	U10		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:		or 1250 or 1260 or r PSY 1110 or PS			or higher and \	WARNING: No	COMS 35	20 or ECON	l 3810 or GEOG 2710	or ISE 3040
		COURSE D	ESC:	variables, binor		tributions, distrib	outions, inference	es from large s	amples, estimat	ion, confidence	e intervals and	hypothesis		periments, probability dents cannot earn cre	
A&S	MATH	MATH	2900	•	in Mathematics	,	LEC	EL	1 to 15	999	•	N	U30		0
		ELIGIBLE C	SRADES:	A-F, CR	REQUISITE: content will vary w	vith offering									
A&S	MATH	MATH	2900	•	in Mathematics	g.	LEC	LE	1 to 15	999		N	U30		0
7.00		ELIGIBLE C	SRADES:	A-F, CR	REQUISITE: content will vary w	ith offering				000		.,	•		· ·
A&S	MATH	MATH	2970T	Mathematics T	•	nur onemig.	TUT	TU	1 to 15	15		N	U30		0
Ado	WATT	ELIGIBLE C	SRADES:	A-F, CR, PR	REQUISITE: for students in the	HTC						IN	030		O
A 9 C	MATIL			•		n i C main progra	am, taken during TUT	TU	, ,	ir students. 15		N	U30		0
A&S	MATH	MATH ELIGIBLE O	2971T GRADES:	Mathematics T A-F, CR, PR	REQUISITE:	HTC	101	10	1 to 15	15		N	030		U
		COURSE D	ESC:	Special course	for students enrolle	ed in the HTC, ta	ken in the Fall S	emester by 21	nd year students.	-					
A&S	MATH	MATH	2980T	Mathematics T	utorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE O		A-F, CR, PR Special prograr	REQUISITE: n for students enro	HTC Illed in HTC, take	en in the Spring S	Semester of th	e first year.						
A&S	MATH	MATH	2981T	Mathematics T			TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE C		A-F, CR, PR Special program	REQUISITE:	HTC	en in the Spring s	semester by 2	nd vear students						
A&S	MATH	MATH	3000	History of Mat			LEC	LE	3	. 0		N	U30		0
, 10.0		ELIGIBLE C		A-F	REQUISITE:	MATH 2301			· ·	Ū		• •	000		Ü
		COURSE D	ESC:	Main lines of m	athematical develo			, 0		,	nedes, Descart	,		C.	
A&S	MATH	MATH	3050	Discrete Mathe			LEC	LE	3	0		N	U30		0
		ELIGIBLE O COURSE D			induction and recu	tructures and the		ith an introdu	ction to methods	of proofs. The				and elementary set the on, discrete probability	
A&S	MATH	MATH	3070	•	Number Theory		LEC	LE	3	0		N	U30		0
		ELIGIBLE C	SRADES:	A-F Investigation of	REQUISITE: properties of the n		ATH 3050 Topics include m		nduction, factoriz	zation, Euclidea	an algorithm, D	iophantine		congruences, divisibili	ity,
				multiplicative fu	nctions, and applic	ations to cryptog	graphy.								

SORTED BY College, Department/School, Prefix

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College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	MATH	MATH	3110	College Geome	etry		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		theorems. Addi symmetry are	ional concepts and	an geometry. A c d techniques su ys of simplifying t	uch as similarity, he proofs of the	orems of Euc transformation orems or the	ons, coordinate sy solutions of geom	ystems, vector netric problems	rs, matrix repres s. Hyperbolic ge	entations cometry is	of transform introduced fr	solved using the axiom ations, complex numberom an axiomatic stancers.	ers, and
A&S	MATH	MATH	3200	Applied Linear	Algebra		LEC	LE	3	0		Ν	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	(MATH 163A c MATH 3210	or 263A or 1350	or 2301) and	WARNING: No c	redit for both t	his course and	the following	ng (always c	leduct credit for first co	urse taken):
		COURSE DE	ESC:	computations. S determinants, n	ear algebra with ar Solutions to linear dimensional real deigenvectors, dia es problems.	systems, matrices vector spaces and	s and matrix alge d subspaces, ba	ses and dime							
A&S	MATH	MATH	3210	Linear Algebra			LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	MATH 2302 ar MATH 3200	nd (3050 or CS 3	8000) and WA	RNING: No cred	it for both this	course and the	following ((always ded	uct credit for first cours	e taken):
		COURSE DE	ESC:	students will be determinants, n	expected to comp	ents majoring or lete both comput vector spaces and	ational and proo	f-oriented exe	ercises. Topic cov	ered will inclu	de: Solutions to	linear sys	tems, matric	aspects of linear algeb ces and matrix algebra, d eigenvectors, diagon	,
A&S	MATH	MATH	3240	Abstract Algeb	ora		LEC	LE	3	0		Ν	U30		0
		ELIGIBLE G COURSE DE	_	A-F An elementary over fields.	REQUISITE: ntroduction to alge		nd (3200 or 3210 Mappings, relati		ns, and examples	of groups, gr	oups of rotations	s, cyclic gr	roups, Lagra	nge's Theorem, fields,	polynomials
A&S	MATH	MATH	3300	Calculus III			LEC	LE	4	0		N	U30		0
		ELIGIBLE G COURSE DE			REQUISITE: calculus and analy ns of vector calculums			the sciences	and engineering.	Includes parti	al differentiation	ı, multiple i	integrals, line	e and surface integrals	, and the
A&S	MATH	MATH	3300	Calculus III			REC	RE	4	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F Third course in	REQUISITE: calculus and analy as of vector calculums	C or better in Natic geometry with		the sciences	and engineering.	Includes parti	al differentiation	n, multiple i	integrals, lin	e and surface integrals	, and the
A&S	MATH	MATH	3320	Vector Analysi		13.	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE	RADES:	A-F Vector algebra	REQUISITE:		and space curv	es. Scalar ar	d vector fields, gr	radient, diverg	ence, curl, and	Laplacian.	. Line and su	ırface integrals. Diverg	ence
A&S	MATH	MATH	3400	Elementary Di	ferential Equatio	ns	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F Introduction to o transform metho				els for applica	tions with an emp	ohasis on exac	ct solution meth	ods for line	ear equation	s and systems includin	g Laplace
A&S	MATH	MATH	3400	Elementary Di	ferential Equatio	ns	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F Introduction to o transform metho	ordinary differentia	C or better in N I equations and the		els for applica	tions with an emp	ohasis on exac	ct solution meth	ods for line	ear equation	s and systems includin	g Laplace
A&S	MATH	MATH	3500	Probability			LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	QBA 2010) an	d WARNING: no	t ISE 3210	•					E 3040 or ISE 3200 or	
		COURSE DE	ESC:	independent ev		tal probability, Ba	yes' Theorem, ι	ınivariate ran	dom variables, di	screte and cor	ntinuous distribu	utions and	the density f	ability, conditional prob function, expectation, v	

higher moments, and special discrete and continuous distributions such as Bernoulli, binomial, Poisson, uniform, exponential, gamma and normal.

			SORTEDE	sy College, De		School, Prefix						
College	Dept	Subj Cat	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH 3600	Applied Numerical Methods	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MATH 3400 A survey of numerical methods for engineering, so differentiation and integration, and numerical solut using MATLAB. The course will simultaneously into	tion of ordinary ar	nd partial dif	ferential equations.	The topics w	ill be posed in a	a setting of	problems in	tended for engineering	g students
A&S	MATH	MATH 3680	Quantitative Foundations for Bioinformatics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: BIOS 1700 or Bioinformatics is the science of extracting biologic techniques, and algorithms on which this process	ally relevant infor		PBIO 3150 or (PBIC large sets of biomo			I introduce	students to	the mathematical mod	dels, statistical
A&S	MATH	MATH 3970	Mathematics Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Special program for students enrolled in HTC, take	en in the Fall Sen	nester by 3rd	d vear students						
A&S	MATH	MATH 3980		TUT	TU	1 to 15	15		N	U30		0
7100	1417 41111	ELIGIBLE GRADES:	A-F. CR. PR REQUISITE: HTC	101	.0	1 10 10	10		.,	000		Ü
		COURSE DESC:	Special program for students enrolled in HTC, take	en in the Spring S	Semester of	the 3rd year.						
A&S	MATH	MATH 4100	Teaching of Mathematics in Secondary School		LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MATH 3110 a Selected topics related to teaching of mathematics		irrent)							
A&S	MATH	MATH 4100		•	LB	1	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Early Field Experience A-F REQUISITE: MATH 4100 of Early field experience for students in teaching materials.	concurrent	ndarv schoo	ols.						
A&S	MATH	MATH 4150	Advanced Perspectives for Math Teachers	LEC	LÉ	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MATH 3110 a Key math content topics such as algebra, calculus applicability to High School mathematics. Student teach in a grades 8-12 setting. This course is inter	s will synthesize proded as a final ma	matics, and orevious cor athematics o	mathematical mode stent knowledge and content course for A	d bring a dep YA Mathema	th of understan	ding of mat	thematics to		
A&S	MATH	MATH 4221	Modern Algebra I	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MATH 3050 a Groups, permutation groups, subgroups, quotient	and (3200 or 3210 groups, Conjugat		nd class equation for	ormula and its	application to	p-groups. I	Fundamenta	I theorem on homomo	orphisms.
A&S	MATH	MATH 4221	Modern Algebra I	LEC	LE	3	0	• •	N	U30		. 0
		ELIGIBLE GRADES: COURSE DESC:	5	and (3200 or 3210		nd class equation fo	ormula and its	s application to	n-arouns l	Fundamenta	I theorem on homomo	ornhisms
A&S	MATH	MATH 4222	Modern Algebra II	LEC	EL	3	0	o application to	N groupo	U30	a triodrom on nomonic	0
7.00		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MATH 4221 Fundamental theorem on finite abelian groups and Algebraic extensions and splitting fields. Fundame	d its consequence	es. Cauchy t	heorem and first Sy	-	. Polynomial rin			n domains. Maximal id	leals.
A&S	MATH	MATH 4222	Modern Algebra II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MATH 4221 Fundamental theorem on finite abelian groups and Algebraic extensions and splitting fields. Fundamental fundament				low theorem	. Polynomial rin	ıgs. UFD aı	nd Euclidear	n domains. Maximal id	leals.
A&S	MATH	MATH 4230	Introduction to Algebraic Coding Theory	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MATH 3200 c Encoding and decoding. Vector spaces over finite		des narity-d	heck matrices, syn	drome decod	ing Hamming (Codes and	l Cyclic Cod	29	
A&S	MATH	MATH 4230	Introduction to Algebraic Coding Theory	LEC	LE	3	0	ing, maining v	N	U30		0
, 100	1411 (1111	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MATH 3200 c	or 3210		-	-	ing Hommin- (20	Ü
A&S	MATH	MATH 4301	Encoding and decoding. Vector spaces over finite Advanced Calculus I	LEC	des, parity-d EL	neck matrices, syn	arome aecoa 0	ing, namiming (Jodes, and N	U30	zo.	0
Ααυ	WATT	ELIGIBLE GRADES:	A-F REQUISITE: MATH 3300 a	and (3200 or 3210	0)	Ū	•					Ü
		COURSE DESC:	A proof-based course on functions of one variable of limits and continuity, differentiation and Rieman			the real and compl	lex numbers,	metric spaces	and basic t	opology, sed	quences and series, a	careful study

					SORTED B	Y College, De	•	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	4301	Advanced Calculus I		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:	MATH 3300 ar	nd (3200 or 3210)							
		COURSE DESC		A proof-based course on function of limits and continuity, differentia	s of one variable.	Topics include p	roperties of	the real and compl	lex numbers,	metric spaces	and basic to	opology, sec	uences and series, a	a careful study
A&S	MATH	MATH	4302	Advanced Calculus II		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:	MATH 4301									
		COURSE DESC	C:	Sequences and series of function	s, uniform conver	gence, power se	ries and ele	mentary functions,	multidimensi	onal differentiat	ion and inte	egration, spe	ecial functions (as tim	e permits)
A&S	MATH	MATH	4302	Advanced Calculus II		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:	MATH 4301	aonoo noworoo	rice and ala	montary functions	multidimonoi	anal diffarantiat	ion and int	ogration and	soial functions (as tim	o normita)
4.00				Sequences and series of function	s, uniionni conver	•		•		onai umerenilai			ciai iuriciions (as iiii	. ,
A&S	MATH		4310	Complex Variables		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:	MATH 3300									
		COURSE DESC	U:	A first course in complex variables will be expected to do some proof conformality and linear fractional	s. Topics will incl	ude: Analytic and								
A&S	MATH	MATH	4310	Complex Variables		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:	MATH 3300									
		COURSE DESC	C:	A first course in complex variables										
				will be expected to do some proof conformality and linear fractional			d harmonic f	unctions, Cauchy in	ntegration and	d residue theore	ems, conto	ur integratio	n, Taylor and Laurent	t expansions,
A&S	MATH	MATH	4330	Hilbert Spaces and Application		LEC	EL	3	0		N	U30		0
/\do	1017 (1111			•		nd (3200 or 3210		J	O		11	000		O
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: A course in applied linear analysis				earaduate and ara	duate etudent	e in mathemati	ce the ecie	ances or end	ineering. The course	will introduce
		COUNCE DESC	0.	both the practical and theoretical Normed Vector Spaces, the space	aspects of linear	analysis and stud	dents will be	expected to compl	lete both com	putational and	proof-orien	ted exercise	s. Topic covered will	
A&S	MATH	MATH	4330	Hilbert Spaces and Application		LEC	LE LE	3	0	t opaco ana ap	N	U30	oquationo.	0
/ lao	1017 (1111	ELIGIBLE GRA		A-F REQUISITE:		nd (3200 or 3210		J	O		11	000		O
		COURSE DESC		A course in applied linear analysis both the practical and theoretical Normed Vector Spaces, the space	s, especially Hilbe aspects of linear	ert spaces, for ad analysis and stud	vanced und dents will be	expected to compl	lete both com	putational and	proof-orien	ted exercise	s. Topic covered will	
A&S	MATH	MATH	4400	Advanced Differential Equation	s	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:	MATH 3400 ar	nd (3200 or 3210)							
		COURSE DESC	C:	An introduction to the qualitative t	heory of differenti	ial equations, with	h emphasis	on linear systems.						
A&S	MATH	MATH	4400	Advanced Differential Equation	s	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:	MATH 3400 ar	nd (3200 or 3210)							
		COURSE DESC	C:	An introduction to the qualitative t	heory of differenti	ial equations, wit	h emphasis	on linear systems.						
A&S	MATH	MATH	4410	Fourier Analysis and Partial Dif	ferential	LEC	LE	3	0		N	U30		0
				Equations										
		ELIGIBLE GRA		A-F REQUISITE:	MATH 3300 ar									
		COURSE DESC	C:	Representation of functions as su Use of such representations for se								olynomials, o	or other sets of orthog	gonal functions.
				occ of outsit representations for o	oranorr or parmar a	•	· ·	mar vibrationo, rioc		pyo.oa. p.				
A&S	MATH	MATH	4470	Applied Dynamical Systems		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:		nd (3200 or 3210								
		COURSE DESC	C:	A survey of applied dynamical sys	stems for scientist	ts, engineers and	l mathemati	cians with an emph	nasis on conti	nuous time mod	dels.			
A&S	MATH	MATH	4470	Applied Dynamical Systems		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:	MATH 3400 ar	nd (3200 or 3210)							
		COURSE DESC	C:	A survey of applied dynamical sys	stems for scientist	ts, engineers and	l mathemati	cians with an emph	nasis on conti	nuous time mod	dels.			
A&S	MATH	MATH	4500	Theory of Statistics		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:	MATH 3300 ar	nd 3500 and (320	00 or 3210)							
		COURSE DESC		Probability distributions of one an				on of parameters, c	onfidence into	ervals, analysis	of variance	e, correlatior	n, and testing of statis	stical
400	N 4 A T		4546	hypotheses.		150		2	0		N.	1100		0
A&S	MATH		4510	Applied Statistics		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:	MATH 4500								e. e	
		COURSE DESC	U:	Applications of the theory of statis	stics, including hyp	potheses testing,	regression	and correlation and	alysis, experir	mental design,	and nonpai	rametric stati	istics.	

					SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	4520	Stochastic Processes		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA			MATH 4500									
		COURSE DES		Markov chains, Poisson process, bir	th and death pi	, ,		•						
A&S	MATH	MATH	4520	Stochastic Processes		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Markov chains, Poisson process, bir	MATH 4500	rocess anenina	and related	tonics						
A&S	MATH	MATH	4530	Statistical Computing	iii aiid deaiii pi	LEC	EL	3	0		N	U30		0
7.00		ELIGIBLE GRA			MATH 4500			· ·	Ü			000		ŭ
		COURSE DES	C:	Introduction to computational statisti	cs; Monte Carlo	o methods, boots	strap, data pa	0	, EM algorith	nm, probability d	ensity esti	mation, Mar	kov Chain Monte Carl	o methods.
A&S	MATH	MATH	4530	Statistical Computing		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA			MATH 4500				ENA . 1	1 1 22				
۸ ۰ ۰	MATH	COURSE DES		Introduction to computational statisti		o methods, boots LEC	strap, data pa EL	artitioning methods	i, EM algorith	im, probability d	ensity estii N	mation, Mari U30	kov Chain Monte Carl	o methods.
A&S	IVIAIT	MATH ELIGIBLE GRA	4550	Basic Principles of Actuarial Scie A-F REQUISITE:	n ce MATH 4500 co		EL	3	U		IN	030		U
		COURSE DES		Basic concepts of risk theory and uti			l probability r	models for the anal	vsis of claim	s. frequency and	d severity of	of distributio	ns. loss distributions.	premium
				determination, insurance with deduc					,	-,,	,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	p
A&S	MATH	MATH	4550	Basic Principles of Actuarial Scie	nce	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA			MATH 4500 cc					_				
		COURSE DES	C:	Basic concepts of risk theory and util determination, insurance with deduce				nodels for the anal	ysis of claim	s, frequency and	d severity of	of distributio	ns, loss distributions,	premium
A&S	MATH	MATH	4560	Theory of Interest and Life Contin	,	LEC	EL	3	0		N	U30		0
7.00		ELIGIBLE GRA			MATH 4550			· ·	Ü			000		ŭ
		COURSE DES		Theory of interest and contingent pa life annuities, benefit reserves.		Mathematical n	nodels for the	e actuarial present	value of a fu	ture set of paym	nents conti	ngent on so	me random event(s);	life insurance,
A&S	MATH	MATH	4560	Theory of Interest and Life Contin	gencies	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA			MATH 4550									
		COURSE DES		Theory of interest and contingent pa life annuities, benefit reserves.				·		ture set of paym		Ü	me random event(s);	•
A&S	MATH	MATH	4600	Introduction to Numerical Analysi		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA		A survey of the ideas, methods, and	algorithms in N	Numerical Analys		or CS 2300 or 240	0 or ET 2100	0)				
A&S	MATH	MATH	4600	Introduction to Numerical Analysi		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: A survey of the ideas, methods, and				or CS 2300 or 240	0 or ET 2100	0)				
A&S	MATH	MATH	4610	Introduction to Waves and Wavel	ets with	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA	NDES:	Applications A-F REQUISITE:	MATH 2302 ar	nd (3200 or 3210	1) and (3600	or CS 2300 or CS	2400 or ET 2	2100)				
		COURSE DES		An elementary introduction to Fourie							I and imag	je analysis. I	Focus on understandi	ng basic
				mathematical concepts and method							ftware suc	ch as Matlab	wavelet toolbox. Prio	r experience
400	NAATII		4040	with computer software and compute	,	ems, such as Ma LEC	atlab and bas	ic computer progra	amming skills 0	are required.	N	1100		0
A&S	MATH	MATH	4610	Introduction to Waves and Wavele Applications	ets with	LEC	LE	3	U		IN	U30		U
		ELIGIBLE GRA	ADES:		MATH 2302 ar	nd (3200 or 3210) and (3600	or CS 2300 or CS	2400 or ET 2	2100)				
		COURSE DES	C:	An elementary introduction to Fourier										
				mathematical concepts and method with computer software and computer							ittware suc	ch as Matiab	wavelet toolbox. Prio	r experience
A&S	MATH	MATH	4620	Linear and Nonlinear Optimization	,	LEC	EL	3	0	are required.	N	U30		0
7.00		ELIGIBLE GRA		•				or CS 2300 or 240	00 or ET 210	0)		000		· ·
		COURSE DES		Solution methods, theory and applic	ations of linear	and nonlinear or	ptimization p	roblems. The focus	s is on the ma	athematics of ef	ficient opti	mization alg	orithms, such as Simp	olex method
				and steepest ascent. Applications in	•			•	. •	ry.				
A&S	MATH	MATH	4620	Linear and Nonlinear Optimization		LEC	LE	3	0	_,	N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Solution methods, theory and applic				or CS 2300 or 240			ficient opti	mization ala	orithme euch as Sim	aley method
		COURSE DES	0.	and steepest ascent. Applications in							пови орш	mization alg	onumia, such as Simp	DIEX ITIELLIOU
						,		p. 2.2.31110	, ,	•				

				SOR	TED BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	4630	Discrete Modeling and Optimization	LEC	EL	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: MATH	3300								
		COURSE DE	ESC:	Modeling and solving real-life problems by Applications in large economic systems, so						, dynamic p	orogramming	g, network optimizatio	n problems.
A&S	MATH	MATH	4630	Discrete Modeling and Optimization	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: MATH	3300								
		COURSE DE	ESC:	Modeling and solving real-life problems by						, dynamic p	orogramming	g, network optimizatio	n problems.
				Applications in large economic systems, so	0, 0, ,,		•		cussed.				
A&S	MATH	MATH	4700	Introduction to Topology	LEC	EL	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: MATH									
		COURSE DE		Topology of Euclidean spaces and general	•	•							
A&S	MATH	MATH	4700	Introduction to Topology	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: MATH									
		COURSE DE	ESC:	Topology of Euclidean spaces and general	•	tion to gener	al topological spac						
A&S	MATH	MATH	4900	Special Topics in Mathematics	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	A-F, CR REQUISITE:									
		COURSE DE	ESC:	Specific course content will vary with offeri	ng.								
A&S	MATH	MATH	4900	Special Topics in Mathematics	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	A-F, CR REQUISITE:									
		COURSE DE	ESC:	Specific course content will vary with offeri	ng.								
A&S	MATH	MATH	4930	Studies in Mathematics	IND	IS	1 to 3	6		N	U30		0
		ELIGIBLE G	RADES:	A-F. CR REQUISITE: 6 hour	s in MATH 4200-4799 ar	nd (Jr or Sr)							
		COURSE DE		Independent study of selected topics in ma			instructor with exp	ertise and in	terest in field. (I	May be repe	eated for cre	edit).	
A&S	MATH	MATH	4940	Mathematics Research	RSC	RS	2	4	3	N	U30		0
		ELIGIBLE G	RADES:	A-F. PR REQUISITE: MATH	3300 and (3200 or 3210)) and (3050	or CS 3000) and (6	6 hours MAT	H 4200-4799) a	and (Jr or S	r)		
۸۵۵	MATH	COURSE DE		An advanced student works together with a must agree upon a research plan before th progress reports and present a final preser	e student registers for th		ne course can be ta			ivalent. The	student wil		
A&S	MATH		4970T	Mathematics Tutorial (thesis)	101	10	1 to 15	15		N	U30		U
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: HTC	TO 4-1 :- 4b - F-11 O								
	NAATU			Special program for students enrolled in H	TUT	nester by 4th TU	,	45		N.	1100		0
A&S	MATH	MATH	4980T	Mathematics Tutorial (thesis)	101	10	1 to 15	15		N	U30		0
		ELIGIBLE G COURSE DE	ESC:	A-F, CR, PR REQUISITE: HTC Special program for students enrolled in H			4th year students.						
A&S	MATH	MATH	4993	Undergraduate Mathematics Seminar I	SEM	SE	1	0		N	U30		0
		ELIGIBLE G			3300 and (3200 or 3210								
		COURSE DE	ESC:	Student participate in a weekly seminar on			nd the material cove	ered in our re	egular courses.	During the	first semest	er the student will dev	elop a
				proposal for a topic of interest to be preser									
A&S	MATH	MATH	4994	Undergraduate Mathematics Seminar II	SEM	SE	2	0	3	N	U30		0
		ELIGIBLE G		A-F, PR REQUISITE: MATH									
		COURSE DE	ESC:	The student participates in a weekly semin									
				proposal for a topic of interest to be preser			dy topic will be pres	sented in the	weekly public s	seminar and	d a final writ	ten report will be subn	nitted to the
				instructor. The course can be taken with (N	,	•					0=0		
A&S	MATH	MATH	5000	History of Mathematics	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE		Main lines of mathematical development in					medes, Descar			C	_
A&S	MATH	MATH	5070	Introduction to Number Theory	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	ESC:	Investigation of properties of the natural nu		nathematical	induction, factoriza	ition, Euclide	an algorithm, D	ophantine	equations, of	congruences, divisibili	ty,
400			F4	multiplicative functions, and applications to							050		•
A&S	MATH	MATH	5100	Teaching of Mathematics in Secondary		LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE: MATH									
		COURSE DE	ESC:	Selected topics related to teaching of math	ematics in grades 7-12								

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
A&S	MATH	MATH	5100L	Teaching of Mathematics in Secondary Schoo Early Field Experience	I LAB	LB	1	0		N	G50		0
		ELIGIBLE C		A-F REQUISITE: MATH 5100 (Early Field Experience for students in Teaching N		condary Sch	ools.						
A&S	MATH	MATH ELIGIBLE O	5110	College Geometry A-F REQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE D		An axiomatic approach to Euclidean geometry. A theorems. Additional concepts and techniques symmetry are introduced as ways of simplifying primarily to illustrate the independence of the Par	such as similarity, the proofs of the	, transformati orems or the	ons, coordinate sy solutions of geome	stems, vector etric problem	rs, matrix repres s. Hyperbolic ge	sentations cometry is	of transformation	ations, complex numb om an axiomatic stan	ers, and
A&S	MATH	MATH	5120	College Mathematics Teaching for New Teaching Assistants	LEC	LE	2	0		1	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Permission re This course prepares new mathematics teaching professional dimensions of undergraduate mathe	assistants for und		evel mathematics i	nstruction. St	tudents will inve	estigate the	technical, p	edagogical, ethical, a	nd other
A&S	MATH	MATH ELIGIBLE O	5200	Applied Linear Algebra A-F REQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE D	-	A course on linear algebra with an emphasis on a computations. Solutions to linear systems, matric determinants, n-dimensional real vector spaces a eigenvalues and eigenvectors, diagonalization, no and least squares problems.	es and matrix algoind subspaces, ba	ases and dime							
A&S	MATH	MATH ELIGIBLE O	5210	Linear Algebra A-F REQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE D	ESC:	A course in linear algebra for students majoring o students will be expected to complete both compo determinants, n-dimensional real vector spaces a inner product spaces, orthogonality and application	utational and prod ind subspaces, ba	of-oriented ex ases and dime	ercises. Topic cov	ered will inclu	de: Solutions to	linear sys	tems, matric	es and matrix algebra	а,
A&S	MATH	MATH ELIGIBLE C		Modern Algebra I A-F REQUISITE:	LEC	EL .	3	0		N	G50		0
۸ ۰ ۰	MATH	COURSE D		Groups, permutation groups, subgroups, quotient	groups. Conjuga LEC	ite classes an LE	d class equation to 3	ormula and its 0	s application to	p-groups. I N	Fundamenta G50	I theorem on homomo	orphisms. 0
A&S	MATH	MATH ELIGIBLE C	-	Modern Algebra I A-F REQUISITE:			-		P P			Lat.	
A&S	MATH	COURSE D	5222	Groups, permutation groups, subgroups, quotient Modern Algebra II	groups. Conjuga LEC	te classes an EL	d class equation to	ormula and its 0	s application to	p-groups. i N	Fundamenta G50	i theorem on nomomo	orpnisms. O
πασ	WIXTTT	ELIGIBLE C	RADES:	A-F REQUISITE: MATH 5221 Fundamental theorem on finite abelian groups an Algebraic extensions and splitting fields. Fundam	d its consequence	es. Cauchy th	eorem and first Sy	-	. Polynomial rin			n domains. Maximal id	Ü
A&S	MATH	MATH	5222	Modern Algebra II	LEC	LE	3	0		N	G50		0
		ELIGIBLE O		A-F REQUISITE: MATH 5221 Fundamental theorem on finite abelian groups an Algebraic extensions and splitting fields. Fundamental functions and splitting fields.				low theorem	. Polynomial rin	gs. UFD a	nd Euclidear	domains. Maximal id	leals.
A&S	MATH	MATH ELIGIBLE O	5230 GRADES:	Introduction to Algebraic Coding Theory A-F REQUISITE:	LEC	EL	3	0		N	G50		0
		COURSE D	ESC:	Encoding and decoding. Vector spaces over finite	e fields. Linear Co		eck matrices, syn	drome decod	ing, Hamming (Codes, and	Cyclic Code	es.	
A&S	MATH	MATH ELIGIBLE C	-	Introduction to Algebraic Coding Theory A-F REQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE D		Encoding and decoding. Vector spaces over finite					ing, Hamming (•	es.	
A&S	MATH	MATH ELIGIBLE (Advanced Calculus I A-F REQUISITE:	LEC	EL	3	0		N	G50		0
		COURSE D	ESC:	A proof-based course on functions of one variable of limits and continuity, differentiation and Reiman			the real and comp	lex numbers,	metric spaces	and basic t	opology, sec	quences and series, a	careful study

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	5301	Advanced Calculus I	LEC	LE	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DE		A proof-based course on functions of one variable			the real and comp	lex numbers,	metric spaces	and basic t	opology, sec	quences and series, a	careful study
400	14A T. I		F000	of limits and continuity, differentiation and Reim	, ,			•			050		•
A&S	MATH	MATH	5302	Advanced Calculus II	LEC .	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: MATH 530° Sequences and series of functions, uniform con	•	arias and als	mentary functions	multidimensi	onal differentiat	ion and int	paration en	acial functions (as tim	e nermite)
A&S	MATH	MATH	5302	Advanced Calculus II	LEC	LE	3	0	onai dinerentiai	N	G50	colai fuffictions (as tim	0
7.00		ELIGIBLE G		A-F REQUISITE: MATH 530°			· ·	ū		••	•		· ·
		COURSE DE		Sequences and series of functions, uniform con		eries and ele	mentary functions,	multidimensi	onal differentiat	ion and int	egration, spe	ecial functions (as tim	e permits)
A&S	MATH	MATH	5310	Complex Variables	LEC	EL	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DE	ESC:	A first course in complex variables focused on d will be expected to do some proofs. Topics will i conformality and linear fractional transformation	include: Analytic an	d harmonic							
A&S	MATH	MATH	5310	Complex Variables	LEC	LE	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DE	ESC:	A first course in complex variables focused on d will be expected to do some proofs. Topics will i conformality and linear fractional transformation	include: Analytic an	d harmonic							
A&S	MATH	MATH	5320	Vector Analysis	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Vector algebra and its applications. Vector calcutheorem. Stoke's theorem, and Green's theorem		ves. Scalar a	and vector fields, gr	adient, diverg	jence, curl, and	Laplacian.	. Line and su	ırface integrals. Diver	gence
A&S	MATH	MATH	5330	Hilbert Spaces and Applications	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: A course in applied linear analysis, especially H both the practical and theoretical aspects of line Normed Vector Spaces, the spaces L1 and L2,	ar analysis and stu	dents will be	expected to comp	lete both com	putational and	proof-orien	ited exercise	s. Topic covered will	
A&S	MATH	MATH	5330	Hilbert Spaces and Applications	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	ESC:	A course in applied linear analysis, especially H both the practical and theoretical aspects of line Normed Vector Spaces, the spaces L1 and L2,	ar analysis and stu	dents will be	expected to comp	lete both com	putational and	proof-orien	ited exercise	s. Topic covered will	
A&S	MATH	MATH	5400	Advanced Differential Equations	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: An introduction to the qualitative theory of difference of the control of the con	ential equations, wi	th emphesis	on linear systems.						
A&S	MATH	MATH	5400	Advanced Differential Equations	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE	RADES:	A-F REQUISITE:		4ll!-	C						
A&S	MATH	MATH		An introduction to the qualitative theory of different	ential equations, wi LEC	LE	on linear systems.	0		N	G50		0
Aas	IVIATO	WAIR	5410	Fourier Analysis and Partial Differential Equations	LEC	LE	3	U		IN	G50		U
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	ESC:	Representation of functions as sums of infinite s Use of such representations for solution of partic							olynomials,	or other sets of orthog	gonal functions.
A&S	MATH	MATH	5470	Applied Dynamical Systems	LEC	EL	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DE	ESC:	A survey of applied dynamical systems for Scien					tinuous time mo	dels.			
A&S	MATH	MATH	5470	Applied Dynamical Systems	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	ESC:	A survey of applied dynamical systems for Scien	ntists, Engineers ar	nd Mathema	ticians with an emp	hasis on conf	inuous time mo	dels.			

				SORTEL) BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	5500	Theory of Statistics	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: Probability distributions of one and several variables	ables, sampling the	ory, estimati	on of parameters, c	onfidence int	ervals, analysis	of varianc	e, correlatio	n, and testing of statis	stical
A&S	MATH	MATH	5510	hypotheses. Applied Statistics	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: MATH 550 Applications of the theory of statistics, including		ı, regression	and correlation and	alysis, experi	mental design,	and nonpa	rametric stat	tistics.	
A&S	MATH	MATH	5520	Stochastic Processes	LEC	ĒL	3	0	_	N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: MATH 550 Markov chains, Poisson process, birth and deat		, and related	d topics.						
A&S	MATH	MATH	5520	Stochastic Processes	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA	-	A-F REQUISITE: MATH 550 Markov chains, Poisson process, birth and deat		, and related	d topics.						
A&S	MATH	MATH	5530	Statistical Computing	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE: MATH 550 Introduction to computational statistics; Monte (tstrap, data i	partitioning methods		m. probability o	density esti		kov Chain Monte Carl	o methods.
A&S	MATH	MATH	5530	Statistical Computing	LEC	LE	3	0	, p	N	G50		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE: MATH 550 Introduction to computational statistics; Monte (tstran data r	partitioning methods	s EM algorith	m probability o	density esti		kov Chain Monte Carl	o methods
A&S	MATH	MATH	5550	Basic Principles of Actuarial Science	LEC	EL	3	0	iii, probabiity t	N	G50	nov Chair Monto Can	0
7.00		ELIGIBLE GRA	ADES:	•	0 or concurrent applied calculus an	d probability			s, frequency an			ns, loss distributions,	v
A&S	MATH	MATH	5550	Basic Principles of Actuarial Science	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: MATH 550 Basic concepts of risk theory and utility theory,			models for the ana	lysis of claim	s, frequency an	d severity	of distributio	ns, loss distributions,	premium
A&S	MATH	MATH	FF60	determination, insurance with deductible, reinsu	irance and self-insu LEC	irance. EL	3	0		N	G50		0
Aas	WAIT	MATH ELIGIBLE GRA COURSE DES		Theory of Interest and Life Contingencies A-F REQUISITE: MATH 555 Theory of interest and contingent payment mod	0		Ü	-	ture set of payr			me random event(s);	v
A&S	MATH	MATH	5560	life annuities, benefit reserves. Theory of Interest and Life Contingencies	LEC	LE	3	0		N	G50		0
nao	WIZTE	ELIGIBLE GRA	ADES:	A-F REQUISITE: MATH 555 Theory of interest and contingent payment mod	0			Ü	ture set of navr			me random event(s):	•
				life annuities, benefit reserves.			·		turo cot or payr		Ü	mo random ovom(o), i	•
A&S	MATH	MATH ELIGIBLE GRA		Introduction to Numerical Analysis A-F REQUISITE:	LEC	EL	3	0		N	G50		0
400		COURSE DES		A survey of the ideas, methods, and algorithms	•						050		
A&S	MATH	MATH ELIGIBLE GRA		Introduction to Numerical Analysis A-F REQUISITE:	LEC	LE	3	0		N	G50		0
A&S	MATH	COURSE DES	5610	A survey of the ideas, methods, and algorithms Introduction to Waves and Wavelets with	In Numerical Analy LEC	sis. EL	3	0		N	G50		0
7.00		ELIGIBLE GRA		Applications A-F REQUISITE: MATH 560			· ·	Ü			200		· ·
		COURSE DES	-	An elementary introduction to Fourier and wave mathematical concepts and methodology, deve with computer software and computer algebra s	let analysis and its loping related nume	erical algorith	nms and their imple	mentation us	ing computer so				
A&S	MATH	MATH	5610	Introduction to Waves and Wavelets with Applications	LEC	LE	3	0	•	N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: MATH 560 An elementary introduction to Fourier and wave mathematical concepts and methodology, deve with computer software and computer algebra s	let analysis and its loping related nume	erical algorith	nms and their imple	mentation us	ing computer so				

SORTED BY College, Department/School, Prefix

						SORTED B	r College, De	Instr	school, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	MATH	MATH	5620	Linear and N	onlinear Optimiza	tion	LEC	EL	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:										
		COURSE D		Solution meth	ods, theory and app	plications of linear	and nonlinear of	ptimization p	roblems. The focu	s is on the ma	athematics of e	fficient opti	mization alg	orithms, such as Simple	lex method
				and steepest	ascent. Application:	s include production	on planning, finar	ncial models	, network problem	s, game theor	у.				
A&S	MATH	MATH	5620	Linear and N	onlinear Optimiza	tion	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:										
		COURSE D	DESC:		ods, theory and appassent. Applications							fficient opti	mization alg	orithms, such as Simple	lex method
A&S	MATH	MATH	5630	Discrete Mod	leling and Optimiz	ation	LEC	EL	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:										
		COURSE D	DESC:		solving real-life pro large economic sy							, dynamic _l	programming	g, network optimization	problems.
A&S	MATH	MATH	5630	Discrete Mod	leling and Optimiz	ation	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:										
		COURSE D	DESC:		solving real-life pro							, dynamic _l	programming	g, network optimization	problems.
A&S	MATH	MATH	5680		Foundations for B		LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:										
		COURSE						mation from	large sets of biom	olecular data.	The course wil	l introduce	students to	the mathematical mod	els, statistical
A&S	MATH	MATH	5700	Introduction			LEC	EL	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	MATH 5301									
		COURSE D	DESC:	Topology of E	uclidean spaces ar	nd general metric s	spaces. Introduct	tion to gener	al topological spac	es.					
A&S	MATH	MATH	5700	Introduction	to Topology		LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	MATH 5301									
		COURSE D	DESC:	Topology of E	uclidean spaces ar	nd general metric s	spaces. Introduct	tion to gener	al topological spac	es.					
A&S	MATH	MATH	5900	Special Topic	cs in Mathematics		LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE (GRADES:	A-F, CR, PR	REQUISITE:										
		COURSE D	DESC:	Specific cours	e content will vary	with offering.									
A&S	MATH	MATH	5900	Special Topic	cs in Mathematics		LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE (GRADES:	A-F, CR, PR	REQUISITE:										
		COURSE D	DESC:	Specific cours	e content will vary	with offering.									
A&S	MATH	MATH	5910	Internship			FLD	FE	1	3		N	G50		0
		ELIGIBLE (GRADES:	CR, PR, F	REQUISITE:										
		COURSE D	DESC:	Internship at a	an employer outside	e the university.									
A&S	MATH	MATH	5960	Seminar			SEM	EL	1 to 4	50		N	G50		0
		ELIGIBLE (COURSE D		CR, F Seminar	REQUISITE:										
A&S	MATH	MATH	5960	Seminar			SEM	SE	1 to 4	50		N	G50		0
		ELIGIBLE (GRADES:	CR, F	REQUISITE:										
		COURSE D		Seminar											
A&S	MATH	MATH	6221	Algebra I			LEC	EL	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	MATH 5222									
		COURSE D	DESC:	G-sets. Orbits	and stabilizers. Or	bit decomposition	formula. Permut	ation groups	. Alternating group	s. Simple gro	ups. Composit	on series.	Jordan-Hold	ler Theorem. The Sylov	w Theorems.

G-sets. Orbits and stabilizers. Orbit decomposition formula. Permutation groups. Alternating groups. Simple groups. Composition series. Jordan-Holder Theorem. The Sylow Theorems. Fundamental theorem of abelian groups. Solvable and nilpotent groups. Rings of power series and Laurent series. Division rings. Prime and maximal ideals in a ring (not necessarily commutative). Nil radical. Rings of quotients of domains (not necessarily commutative). Artinian and Noetherian rings and modules. Hilbert Basis Theorem. Completely reducible modules. Semi-simple Artinian rings. Free, projective, and divisible modules. Tensor product of modules and algebras. Polynomial rings. Irreducible polynomials. Quotient rings. Eisenstein Criterion. Algebraic extension. Algebraically closed fields. Splitting fields. Normal and separable extensions. Finite fields. Fixed fields. Fundamental Theorem of Galois Theory. Solvability by radicals. Constructability by ruler and compass.

SORTED BY College, Department/School, Prefix

						SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	6221	Algebra I			LEC	LE	4	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:	MATH 5222									
		COURSE D		Fundamental th commutative). I modules. Semi-Eisenstein Crite	eorem of abelian Nil radical. Rings o simple Artinian rin Irion. Algebraic ex	groups. Solvable a of quotients of domings. Free, projective	and nilpotent gro nains (not neces ve, and divisible cally closed fields	oups. Rings of sarily communications and a modules. Te s. Splitting fie	of power series and attative). Artinian a mosor product of m	d Laurent seri nd Noetherian odules and al	es. Division rin rings and mod gebras. Polyno	gs. Prime a dules. Hilbe mial rings.	and maximal ert Basis The Irreducible p	er Theorem. The Sylo ideals in a ring (not no corem. Completely reco colynomials. Quotient damental Theorem of	ecessarily lucible rings.
A&S	MATH	MATH	6222	Algebra II			LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F Continuation of	REQUISITE: Algebra I.	MATH 6221									
A&S	MATH	MATH	6222	Algebra II			LEC	LE	4	0		N	G50		0
		ELIGIBLE (A-F Continuation of	REQUISITE: Algebra I.	MATH 6221									
A&S	MATH	MATH	6231	Coding Theory	[,] I		LEC	EL	4	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:	MATH 5230									
A 9 C	MATH	COURSE D		Codes, Reed M theory of convo algebraic backs types of graphs	uller Codes, Algel lutional codes. The round beyond line	braic Geometry Co	odes. Coding an	d Decoding besover fields	pased on Fast Fou of Laurent expan	urier Transforr sions, as mod	n algorithms. Ť ules over rings	his course of polynor	surveys vari nials and as	ng. Reed Solomon Co ous approaches to the graph codes. All nece egarding trellises and	e structure essary
A&S	MATH	MATH ELIGIBLE (6231	Coding Theory A-F	REQUISITE:	MATH 5230	LEC	LE	4	U		IN	G50		U
		COURSE D		Codes, Reed M theory of convo algebraic backs types of graphs	uller Codes, Algel lutional codes. The round beyond line	braic Geometry Co ey are considered	odes. Coding and a vector space sented in the class	d Decoding to s over fields ss, including	pased on Fast Fou of Laurent expan	urier Transforr sions, as mod to modules ov	n algorithms. T ules over rings	his course of polynor al domains	surveys vari nials and as and ideas re	ng. Reed Solomon Co ous approaches to the graph codes. All nece egarding trellises and	e structure essary other relevant
A&S	MATH	MATH	6232	Coding Theory			LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		polynomials and	d as graph codes.		ebraic backgroui es of graphs. Th	nd beyond lir e course also	near algebra is pre	esented in the	class, including	g concepts	related to m	expansions, as module odules over principal	
A&S	MATH	MATH	6232	Coding Theory	· II		LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		polynomials and	d as graph codes.		ebraic backgroui	nd beyond lir	near algebrá is pre	esented in the	class, including	g concepts	related to m	expansions, as module nodules over principal	
A&S	MATH	MATH	6301	Analysis I			LEC	EL	4	0		N	G50		0
		ELIGIBLE (A-F Abstract measu	REQUISITE: re and integration	MATH 5302 or		Lp-spaces; F	ubini and Radon-	Nikodym theo	rems; differenti	ation theor	у.		
A&S	MATH	MATH	6301	Analysis I	· ·		LEC	LE	4	0		N	G50		0
		ELIGIBLE (A-F Abstract measu	REQUISITE:	MATH 5302 or , Lebesgue meas		Lp-spaces: F	ubini and Radon-	Nikodvm theo	rems: differenti	ation theor	v.		
A&S	MATH	MATH	6302	Analysis II		,	LEC	EL	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F Continuation of	REQUISITE:	MATH 6301									
A&S	MATH	MATH	6302	Analysis II	Allalysis I.		LEC	LE	4	0		N	G50		0
	1417 1 1 1 1	ELIGIBLE (GRADES:	A-F	REQUISITE:	MATH 6301			•	Ü		.,	550		v
A&S	MATH	COURSE D	6310	Complex Analy	•		LEC	EL	4	0		N	G50		0
AQO	IVIATO	ELIGIBLE (Complex Analy	REQUISITE:	MATH 5302 or		EL	4	U		IN	Gou		U
		COURSE D		A graduate cou	rse in complex and orem, are useful in	alysis focused on	classical results	for analytic a Analytic and	and harmonic func harmonic function	ctions. Many ons, Cauchy's th	f the technique neorem and Ca	s explained auchy's inte	d in the coursegral formula	se, e.g. integrals along, classification of sing	g paths and ularities, and

entire functions.

					SORTEDE	i College, De	Instr	School, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	MATH	MATH	6310	Complex Analysis		LEC	LE	4	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:			for analytic	and harmonia fun	ntiona Manua	f the technique	م میرمامام م	ما الما الما		a natha and
		COURSE DE	=50:	A graduate course in complex a the residue theorem, are useful										
				entire functions.	арричанено то	p.00			.0, 0000, 0 .		idony o inico	grai ioiiiiaia	, oldomodion of omg	ala ilioo, al la
A&S	MATH	MATH	6320	Functional Analysis		LEC	EL	4	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE		nd (MATH 5330								
		COURSE DE	ESC:	An introduction to the basic resto the Spectral Theorem. Theorem										
A&S	MATH	MATH	6320	Functional Analysis	ems covered mod	LEC	LE	4	0	lediless, the Oi	N	G50	ila tile Operi Mappint	0
,,,,,		ELIGIBLE G			MATH 6301 a				v		.,	•		ŭ
		COURSE DE		An introduction to the basic res	ults of functional an	alysis in the setti	ng of Banac							
				to the Spectral Theorem. Theor	ems covered include			•		ledness, the Cl	•	,	nd the Open Mapping	,
A&S	MATH	MATH	6330	Fourier Analysis		LEC	EL	4	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE A graduate course in Fourier Ar		oloopiool ropulto f	or Fourier or	rios and Faurior t	ranafarma Ct	andard tachnia	uon ovalain	ad in the co	uraa a g ranraaantat	ions of
		COURSE DE	=30:	functions by Fourier series, for										
				Fourier transform, and the inver				-,,				,	1 7, 3	
A&S	MATH	MATH	6330	Fourier Analysis		LEC	LE	4	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE										
		COURSE DE	ESC:	A graduate course in Fourier Ar functions by Fourier series, forw										
				Fourier transform, and the invel			ale uselui ii	rapplications. ro	pics will includ	e. i ouner sene	3 On [-pi,pi	j, Dessei ille	equality, convergence	theorems, the
A&S	MATH	MATH	6400	Ordinary Differential Equation	ıs	LEC	LE	4	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:		nd (MATH 5302								
		COURSE DE		A rigorous, proof based course	•	•	,							
A&S	MATH	MATH	6411	Partial Differential Equations		LEC	LE	4	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Classical methods in partial diff	,	or 5330) and 540		guation, the wave	and heat on	ations socond	ordor ollin	tic parabolic	and hyporbolic ogua	tions
		COOKSE DI	_00.	maximum principles.	erentiai equations.	i iist-oidei i DEs	, шаріасе з е	quation, the wave	and near equ	ations, second	-order emp	iic, parabolic	and hyperbolic equa	ilions,
A&S	MATH	MATH	6412	Partial Differential Equations	II	LEC	LE	4	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:										
		COURSE DE	ESC:	Advanced functional analytic m	ethods in partial dif	ferential equatior	IS							
A&S	MATH	MATH	6420	Calculus of Variations and O	timal Control	LEC	LE	4	0		N	G50		0
Ado	MATTI	ELIGIBLE G		A-F REQUISITE:			LL	7	O		IN	030		O
		COURSE DE		A basic course in calculus of va			ms governed	by differential eq	uations.					
A&S	MATH	MATH	6470	Dynamical Systems	•	LEC	EL	4	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:	MATH 5400 o	r 5470								
		COURSE DE		An advanced course in dynamic	al systems with an	•		•						
A&S	MATH	MATH	6470	Dynamical Systems		LEC	LE	4	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: An advanced course in dynamic			nonical ovan	anles and mathem	natical theory					
A&S	MATH	MATH	6500	Mathematical Statistics	ai systems with ai	LEC	EL	4	0		N	G50		0
/ lao	1017 (1111	ELIGIBLE G		A-F REQUISITE:	MATH 5510 a			7	Ü		14	000		Ü
		COURSE DE		Different types of convergence,			eteness of es	stimators, theory of	of hypotheses	testing, asymp	totic theory			
A&S	MATH	MATH	6500	Mathematical Statistics		LEC	LE	4	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:										
		COURSE DE		Different types of convergence,	consistency, suffic					testing, asymp	-			
A&S	MATH	MATH	6510	Linear Models		LEC	EL	4	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE Simple linear and multiple regre		eamnle and and	factor analy	eie of variance or	alveie of roois	luale deporalia	ad linaar m	ndale analy	reis of deviance as a	neneralization
		COURSE DE	_50.	of the analysis of variance.	ssion models, one	-sample and one	Tactor analy	oio di valialide, al	iaiyələ Ul 1881C	iuais, yenerdiiz	eu iiiieai II	ioutio, analy	SIS UI UEVIAITUE AS A (yen eranzanon

College	Dept	Subj	Cat #	Title		CONTEDE	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
A&S	MATH	MATH	6510	Linear Models			LEC	LE	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F R	EQUISITE:	MATH 5510									
		COURSE D	ESC:	Simple linear and m of the analysis of va		ion models, one-	sample and one-	-factor analys	sis of variance, and	alysis of resid	uals, generalize	ed linear m	odels, analy	sis of deviance as a g	eneralization
A&S	MATH	MATH	6520	Experimental Design	gn		LEC	EL	4	0		N	G50		0
		ELIGIBLE G			EQUISITE:	MATH 5510									
		COURSE D		polynomials, respon	se surface me				•		and fractional	•		s of variance, orthogo	
A&S	MATH	MATH	6520	Experimental Design	•		LEC	LE	4	0		N	G50		0
		ELIGIBLE G	-		EQUISITE:	MATH 5510									
		COURSE D		polynomials, respon			·	0 ,	•	,	and fractional	•		s of variance, orthogo	
\&S	MATH	MATH	6530	Time Series Analys	sis		LEC	EL	4	0		N	G50		0
		ELIGIBLE G	-		EQUISITE:	MATH 5510 ar									
		COURSE D	ESC:	Introductory example applications.	es and model	s, autocorrelation	, stationary proce		A models, spectral	analysis, nor	stationary time	series, sta		odels, further topics ar	
A&S	MATH	MATH	6530	Time Series Analys	sis		LEC	LE	4	0		N	G50		0
		ELIGIBLE G			EQUISITE:	MATH 5510 ar									
		COURSE D		applications.					A models, spectral		stationary time			odels, further topics ar	
A&S	MATH	MATH	6640	Numerical Analysis	_		LEC	EL	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F R In-depth analysis of	EQUISITE: numerical asp		and algorithms	in linear alge	bra.						
A&S	MATH	MATH	6640	Numerical Analysis	s: Linear Alge	ebra	LEC	LE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F R In-depth analysis of	EQUISITE: numerical asp	MATH 5600 pects of problems	and algorithms	in linear alge	bra.						
1&S	MATH	MATH	6650	Numerical Analysis	s: Approxima	tion Methods	LEC	EL	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F R	EQUISITE:	MATH 5600									
		COURSE D	ESC:	In-depth treatment of	f numerical a	oproximation tech	nniques, includinç		on and integration						
A&S	MATH	MATH	6650	Numerical Analysis		tion Methods	LEC	LE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F R In-depth treatment of	EQUISITE: of numerical ap	MATH 5600 oproximation tech	nniques, including	g differentiati	on and integration						
A&S	MATH	MATH	6660	Numerical Analysis	s: Differentia	Equations	LEC	EL	4	0		N	G50		0
		ELIGIBLE G			EQUISITE:	MATH 5400 ar									
		COURSE D	ESC:	In-depth treatment of	f numerical m	ethods for ordina				s for partial d	ifferential equat	tions.			
4&S	MATH	MATH	6660	Numerical Analysis		•	LEC	LE	4	0		N	G50		0
		ELIGIBLE G			EQUISITE:	MATH 5400 ar									
400	140 TH	COURSE D		In-depth treatment of		ethods for ordina					ifferential equat		050		
A&S	MATH	MATH	6700	Point Set Topology			LEC	EL	4	0		N	G50		0
		ELIGIBLE G COURSE D					paces, converge	ence, separat	tion, countability p	roperties, com	npactness and p	paracompa	ctness, conr	nectivity, metric space	s, completion,
A&S	MATH	MATH	6700	Point Set Topology	, , ,	aces, uniform spe	LEC	LE	4	0		N	G50		0
100	1417 (1111	ELIGIBLE G			EQUISITE:	MATH 5302 ar			•	Ü		.,	000		Ü
		COURSE D			spaces, produ	ict and quotient s	paces, converge	ence, separa	ion, countability p	roperties, con	npactness and p	paracompa	ctness, conr	nectivity, metric space	s, completion,
A&S	MATH	MATH	6710	Algebraic Topolog	, , ,		LEC	EL	4	0		N	G50		0
		ELIGIBLE G			EQUISITE:	MATH 6700			•	•		.,	200		Ü
		COURSE D		The fundamental gro	oup and the va	an Kampen theor (the Jordan theor	em, the Brouwer	fixed point t	heorem, topologica	al invariance	of open sets), c			llar homology and coh	

			SORIED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH 6710	Algebraic Topology	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: MATH 6700									
		COURSE DESC:	The fundamental group and the van Kampen the	orem, homology o	f complexes	, exact sequences,	polyhedra ai	nd CW-complex	es, simplic	ial and sing	ular homology and col	homology,
			applications to Euclidean spaces (the Jordan the						overing sp	aces, fibrati	ons and cofibrations, h	nigher
			homotopy groups, manifolds and Poincare duality					eory.				
A&S	MATH	MATH 6750	Set Theory	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
400		COURSE DESC:	Introduction to axiomatic set theory; ordinals and					binatorial set the	•	0=0		
A&S	MATH	MATH 6750	Set Theory	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE:	aardinala, aariiral	anta of oviou	m of obside Introdu	estion to com	hinatarial aat th				
A&S	MATH	MATH 6900	Introduction to axiomatic set theory; ordinals and	LEC	EL	1 to 15	999	binatonai set tri	eory. N	G50		0
Aas	IVIATO		Special Topics in Mathematics	LEC	EL	1 10 15	999		IN	G30		U
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	MATH	MATH 6900	Special Topics in Mathematics	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	MATH	MATH 6930	Independent Study	IND	EL	1 to 10	50		N	G50		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
		COURSE DESC:	Independent study of topics under guidance of fa	culty member. Ma	y be repeate	ed for credit.						
A&S	MATH	MATH 6930	Independent Study	IND	IS	1 to 10	50		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Independent study of topics under guidance of fa	culty member. Ma	v he reneate	ed for credit						
A&S	MATH	MATH 6940	Project in Computational Mathematics	RSC RSC	RS	4	8		N	G50		0
7.00		ELIGIBLE GRADES:	A-F REQUISITE: MATH 5600			·	Ü			•		· ·
		COURSE DESC:	Students complete an individual project such as of	design, implement	ation, testing	g, or analysis of an	algorithm.					
A&S	MATH	MATH 6942	Project in Mathematics Education Research	RSC	RS	4	8		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Students complete an individual project such as of literature, framework and methods, results, and in		ducting a sn	nall pilot study and	writing a repo	ort detailing the	importance	e of the rese	arch question, its plac	e in extant
A&S	MATH	MATH 6950	Thesis	THE	TH	1 to 10	10		N	G40		0
7100	1417 (1111	ELIGIBLE GRADES:	CR. PR. F REQUISITE:			1 10 10	10		.,	0.10		· ·
		COURSE DESC:	Master level Thesis. May be repeated for credit.									
A&S	MATH	MATH 7000	Topics in the Foundation and History of	LEC	EL	1 to 10	50		N	G50		0
			Mathematics									
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
		COURSE DESC:	Selected topics not offered in normal course offer									
A&S	MATH	MATH 7000	Topics in the Foundation and History of	LEC	LE	1 to 10	50		N	G50		0
		ELIGIBLE GRADES:	Mathematics A-F, CR REQUISITE:									
		COURSE DESC:	Selected topics not offered in normal course offer	rings. May be repe	eated for cre	dit.						
A&S	MATH	MATH 7010	Topics in Number Theory	LEC	EL	1 to 10	50		N	G50		0
		ELIGIBLE GRADES:	A-F. CR REQUISITE:									-
		COURSE DESC:	Selected topics not offered in normal course offer	rings. May be repe	eated for cre	dit.						
A&S	MATH	MATH 7010	Topics in Number Theory	LEC	LE	1 to 10	50		N	G50		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
		COURSE DESC:	Selected topics not offered in normal course offer	rings. May be repe	eated for cre	dit.						
A&S	MATH	MATH 7100	Topics in the Teaching of Mathematics	LEC	EL	1 to 10	50		N	G50		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
		COURSE DESC:	Selected topics not covered in regular course offer									
A&S	MATH	MATH 7100	Topics in the Teaching of Mathematics	LEC	LE	1 to 10	50		N	G50		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
		COURSE DESC:	Selected topics not covered in regular course offer	erings. May be rep	eated for cr	eart.						

SORTED BY College, Department/School, Prefix

				SORTE	D BY College, De	epartment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	MATH	MATH	7150	Topics in Geometry	LEC	EL	1 to 10	50		N	G50	0
		ELIGIBLE (A-F, CR REQUISITE: Selected topics not covered in regular offerings	s. Mav be repeated f	or credit.						
A&S	MATH	MATH	7150	Topics in Geometry	LEC	LE	1 to 10	50		N	G50	0
		ELIGIBLE C		A-F, CR REQUISITE: Selected topics not covered in regular offerings	s. May be repeated t	or credit.						
A&S	MATH	MATH	7200	Topics in Algebra	LEC	EL	1 to 10	50		N	G50	0
		ELIGIBLE C		A-F, CR REQUISITE: Selected topics not covered in regular offerings	s. May be repeated f	or credit.						
A&S	MATH	MATH	7200	Topics in Algebra	LEC	LE	1 to 10	50		N	G50	0
		ELIGIBLE C		A-F, CR REQUISITE: Selected topics not covered in regular offerings	s. May be repeated f	or credit.						
A&S	MATH	MATH	7300	Topics in Analysis	LEC	EL	1 to 10	50		N	G50	0
		ELIGIBLE C		A-F, CR REQUISITE: Selected topics not covered in regular offerings	s. May be repeated f	or credit.						
A&S	MATH	MATH	7300	Topics in Analysis	LEC	LE	1 to 10	50		N	G50	0
		ELIGIBLE C		A-F, CR REQUISITE: Selected topics not covered in regular offering:	s. May be repeated f	or credit.						
A&S	MATH	MATH	7400	Topics in Differential Equations	LEC	EL	1 to 10	50		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Selected topics not covered in regular offerings	s. May be repeated f	or credit.						
A&S	MATH	MATH	7400	Topics in Differential Equations	LEC	LE	1 to 10	50		N	G50	0
		ELIGIBLE C		A-F, CR REQUISITE: Selected topics not covered in regular offering:	s. May be repeated f	or credit.						
A&S	MATH	MATH	7500	Topics in Probability, Statistics, and Stochastic Processes	LEC	EL	1 to 10	50		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Selected topics not covered in regular offerings	s. May be repeated f	or credit.						
A&S	MATH	MATH	7500	Topics in Probability, Statistics, and Stochastic Processes	LEC	LE	1 to 10	50		N	G50	0
		ELIGIBLE C	ESC:	A-F, CR REQUISITE: Selected topics not covered in regular offerings								
A&S	MATH	MATH	7600	Topics in Applied Mathematics	LEC	EL	1 to 10	50		N	G50	0
		ELIGIBLE C		A-F, CR REQUISITE:	a May be repeated t	ar aradit						
A&S	MATH	MATH	7600	Selected topics not covered in regular offering: Topics in Applied Mathematics	s. May be repeated i	LE	1 to 10	50		N	G50	0
Ado	WATT	ELIGIBLE (SRADES:	A-F, CR REQUISITE: Selected topics not covered in regular offerings			1 10 10	30		N	G30	O
A&S	MATH	MATH	7700	Topics in Topology	LEC	EL.	1 to 10	50		N	G50	0
7100		ELIGIBLE C	SRADES:	A-F, CR REQUISITE: Selected topics not covered in regular offerings			1 10 10	00		.,	000	Ü
A&S	MATH	MATH	7700	Topics in Topology	LEC	LE	1 to 10	50		N	G50	0
		ELIGIBLE C	SRADES:	A-F, CR REQUISITE: Selected topics not covered in regular offerings	s. Mav be repeated f	or credit.						
A&S	MATH	MATH	8900	Special Topics in Mathematics	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE C	SRADES:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
A&S	MATH	MATH	8900	Special Topics in Mathematics	LEC	LE	1 to 15	999		N	G50	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
A&S	MATH	MATH	8950	Dissertation	THE	TH	1 to 15	99		N	G50	0
		ELIGIBLE C	SRADES:	CR, PR, F REQUISITE: Doctoral dissertation research. May be repeate								

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							Pa							
							Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	MATH	MATH	8960	Seminar		SEM	SE	1	20		N	G50		0
		ELIGIBLE (GRADES:	CR, F	REQUISITE:									
		COURSE [DESC:	Seminar. Ma	y be repeated for credit.									

College Dept A&S ML A&S ML	Subj Cat # FR 1110 ELIGIBLE GRADES: COURSE DESC:	Title Elementary French I		Component	Instr Mode	0 111	Repeat	General	Dorm	Subsidy		Majors Set
A&S ML A&S ML A&S ML A&S ML A&S ML A&S ML	ELIGIBLE GRADES:	Elementary French I			IVIOGO	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S ML A&S ML A&S ML A&S ML A&S ML A&S ML	ELIGIBLE GRADES:			LEC	LE	4	0	2CP	N	U10		0
A&S ML A&S ML A&S ML A&S ML A&S ML		A-F REQUISITE:	Placement in 11			for this course if t					XX, FR 3XXX, FR 4X	
A&S ML A&S ML A&S ML A&S ML A&S ML		Beginning course of two-semeste patterns. Textbook and workbook	er, first-year sequen									
A&S ML A&S ML A&S ML A&S ML A&S ML	FR 1120	Elementary French II	roquirou.	LEC	LE	4	0	2CP	N	U10		0
A&S ML A&S ML A&S ML A&S ML	ELIGIBLE GRADES:	A-F REQUISITE:	Placement in 11			and WARNING: I	No credit for	:	ken after th		FR 1199 or 2XXX or	-
A&S ML A&S ML A&S ML A&S ML	COURSE DESC:	Continuation of 1110. Second couspeaking, and writing skills. Textb	urse of two-semeste		uence. Basic	grammatical cond	cepts and pa	tterns. Emphas	is on devel	opment of re	ading, listening comp	orehension,
A&S ML A&S ML A&S ML	FR 1199	French for Review		LEC	LE	3	0		N	U10		0
A&S ML A&S ML A&S ML	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Preparation for FR 2110 for stude techniques. Emphasis on speakir	ents with some high	school French.	Review of gr		ulary with in	tensive practice	adapting t	o college-lev		instructional
A&S ML	FR 2110	Intermediate French I		LEC	LE	3	0	2CP	N	U30	CCE	0
A&S ML A&S ML	ELIGIBLE GRADES:	A-F REQUISITE:	(French placement or 3XXX or 4XX)		11) or C- or b	etter in (FR 1120	or 1199) and	I WARNING: No	credit for	this course if	taken after the follow	ving: FR 2120
A&S ML	COURSE DESC:	First course of two-semester, sec	cond-year sequence	. Intensive revie	w of gramma	ar. Supplemental c	ultural mate	rial.				
A&S ML	FR 2120	Intermediate French II		LEC	LE	3	0	2CP	N	U30	CCE	0
A&S ML	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Continuation of 2110. Second continuation of 2110.									the following: FR 3X	XX or 4XXX
	FR 2900	Special Topics in French		LEC	EL	1 to 15	999		N	U30		0
	ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary v	with offering.									
A&S ML	FR 2900	Special Topics in French		LEC	LE	1 to 15	999		N	U30		0
A&S ML	ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary	with offering.									
	FR 2930	Independent Study in French	ū	IND	IS	1 to 2	6		N	U30		0
	ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Reading and discussion of assigr language requirement.	FR 2120 ned materials (book	s, periodicals, fil	lms, tapes) o	n specific topics in	volving Fren	ich language. D	oes not co	unt toward m	ajor or minor. Does r	not satisfy
A&S ML	FR 2970T	French Tutorial		TUT	TU	1 to 15	15		N	U30		0
	ELIGIBLE GRADES:	A-F, PR REQUISITE:	HTC									
	COURSE DESC:	This tutorial concentrates on writi resources and data bases related									onary of Synonyms,	library
A&S ML	FR 2971T	French Tutorial		TUT	TU	1 to 15	15		N	U30		0
AGO IVIE	ELIGIBLE GRADES:	A-F. PR REQUISITE:	HTC	101	10	1 10 10	10		14	000		O
	COURSE DESC:	Students will explore various topic		nd prepare for s	tudv abroad.	Students will also	learn to writ	e a grant propo	sal and apr	olv for fundin	a for their research.	
A&S ML	FR 2980T	French Tutorial		TUT	TU	1 to 15	15	3	N	U30	9	0
	ELIGIBLE GRADES:	A-F. PR REQUISITE:	HTC									
	COURSE DESC:	This tutorial is an introduction to F characteristics of literary movements	French literature. Se			ch literature throug	gh contempo	rary Francopho	ne literatur	e serve as a	guideline. Students	will learn
A&S ML	FR 2981T	French Tutorial		TUT	TU	1 to 15	15		N	U30		0
	ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Student will research a topic on li	HTC terature, linguistics,	or culture. This	tutorial work	s on refining writin	g and resea	rch skills. Topic	s will vary.			
A&S ML	FR 3110	Advanced Conversation and Co	. •	LEC	LE	3	0	•	N	U30		0
	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Speaking and writing based on re	FR 2120 or Fren									
A&S ML	FR 3120	Advanced Conversation and Co		LEC	LE	3	0		N	U30		0
	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Continuation of 3110. Speaking a	FR 3110							2		-

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College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	ML	FR 3215 ELIGIBLE GRADES:	French for Business A-F REQUISITE: FR 3120	LEC	LE	3	0		N	U30		0
		COURSE DESC:	Profession-oriented language and culture training i	in French. Readir	ng, writing, li	stening, and speaki	ing skills are	emphasized in	a business	s context.		
A&S	ML	FR 3348	French Civilization and Culture I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: FR 3110 Social, political, and cultural history of France from	the Middle Ages	to the Revo	lution. Readings, d	iscussions, o	class reports, an	d short pa	pers.		
A&S	ML	FR 3349	French Civilization and Culture II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: FR 3110 Social, political, and cultural history of France from	the Revolution to	o the presen	t. Readings, discus	sions, class	reports, and sho	ort papers.			
A&S	ML	FR 3540	Introduction to Reading French Literature	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: FR 3110									
		COURSE DESC:	Designed to prepare students for advanced literatu poetry.	ıre classes. Emp	hasis on de	veloping literary inte	erpretive skil	ls through close	analysis c	of French an	d/or Francophone pros	e, drama, and
A&S	ML	FR 3550	Introduction to Prose	LEC	LE	3	0		N	U30		0
,		ELIGIBLE GRADES:	A-F REQUISITE: FR 3540			· ·	Ū			000		· ·
		COURSE DESC:	Reading and discussion of French and/or Francopl	hone novels, sho	rt stories, an	d other narrative ge	enres repres	enting various li	terary heri	tages.		
A&S	ML	FR 3560	Introduction to Drama and Poetry	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: FR 3540									
		COURSE DESC:	Analysis and discussion of French and/or Francopl	hone plays and p	oetry from d	ifferent periods.						
A&S	ML	FR 3910	Internship in French	FLD	FE	1 to 4	8		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	CR, F REQUISITE: Permission red Practice using the language in a work environment		for major.							
A&S	ML	FR 3970T	French Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: HTC During this tutorial, students will make final decisio	ns for thesis topic	c and begin	n-depth research.	Further stud	y abroad option	s will be di	scussed. To	ppics will vary.	
A&S	ML	FR 3980T	French Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: HTC									
A 9 C	MI	COURSE DESC: FR 4334	Students will continue research thesis topic and ex French Through Film	plore related inte	rdisciplinary LE	areas. Field work r	may be requ 0	ired. Topics will	vary. N	U30		0
A&S	ML	FR 4334 ELIGIBLE GRADES:	A-F REQUISITE: FR 3110	LEC	LE	3	U		IN	030		U
		COURSE DESC:	Early development of the French cinema and its m proficiency through listening, speaking, reading, ar		akers, actors	, and actresses. Fil	ms are studi	ed in their cultu	ral and his	torical conte	xts. Students increase	their French
A&S	ML	FR 4437	Applied Phonetics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
400		COURSE DESC:	Systematic study of segmental and prosodic elemental	•		•) .	NI	1100		0
A&S	ML	FR 4439 ELIGIBLE GRADES:	Modern French Usage A-F REQUISITE: FR 3120	LEC	LE	3	0		N	U30		0
		COURSE DESC:	Study French syntax and semantics. Fine points of	f grammar. Practi	ce in compo	sition.						
A&S	ML	FR 4441	Stylistics and Criticism	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: FR 3550 or 35									
		COURSE DESC:	Figures of literary style. Explication de texte. Study	of French proso	dy. Literary t	heory.						

				SORTE	D BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	ML	FR	4502	16th-Century French Literature	LEC	LE	3	0		N	U30	0
		ELIGIBLE (RADES:	A-F REQUISITE: FR 3550 C Survey of major 16th-century French writers. A	or 3560	on and page	re in Franch	-				•
A&S	ML	FR	4503	17th-Century French Literature	LEC	LE	3	0		N	U30	0
Ado	IVIL	ELIGIBLE (A-F REQUISITE: FR 3550 c		LL	3	U		IN	030	U
		COURSE D		Survey of major 17th-century French writers. A		on, and pape	rs in French.					
A&S	ML	FR	4504	18th-Century French Literature	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: FR 3550 of Survey of major 18th-century French writers.		ion, and pape	ers in French.					
A&S	ML	FR	4505	19th-Century French Literature	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: FR 3550 of Survey of major 19th-century French writers.		ion. and pape	ers in French.					
A&S	ML	FR	4506	20th- and 21st-Century French Literature	LEC	LE	3	0		N	U30	0
		ELIGIBLE C		A-F REQUISITE: FR 3550 c								
		COURSE D	ESC:	Survey of major 20th- and/or 21st-century Free	nch writers. All readi	ngs, discuss	ion, and papers in	French.				
A&S	ML	FR	4511	Francophone Literature and Culture of Africand the Caribbean	ca LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: FR 3550 of Representative works by 20th- and 21st-centure Ferdinand Oyono, Léopold Senghor, Aimé Cédiscussions.	ry writers of Africa ar							
A&S	ML	FR	4512	Francophone Literature and Culture of the Americas	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: FR 3550 of Representative works by 20th- and 21st-centu speaking parts of the Americas. Authors studies are studied in their historical and cultural conte	ry writers of the Ame ed include Anne Hebe	ert, Roch Ca	rrier, Michel Tremb					
A&S	ML	FR	4513	Occupation and Resistance in French Film and Literature	LEC	LE	3	0		Ν	U30	0
		ELIGIBLE C		A-F REQUISITE: FR 3550 of The course will study the period of the German	n occupation of Franc				works and films	s. Books ar	nd films to be studied will typically	include works
				such as L'Armee des ombres, Effoyables jardi								
A&S	ML	FR	4514	Early Modern Non-Fiction Prose: 16th-18th Centuries		LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: FR 3550 of Studies major French authors of non-fiction in potentially include essays, philosophy, history,	the early modern era						as works of literature. Works stu	udied will
A&S	ML	FR	4515	Early Modern Poetry: 16th-18th Centuries	LEC	LE	3	0	, апа соптосро.	N	U30	0
7.00		ELIGIBLE (RADES:	A-F REQUISITE: FR 3550 c Studies major French poets in the early moder	or 3560		-	-	not limited to			•
A&S	ML	FR	4516	Prose Fiction of the 17th and 18th Centurie	,	LE	3	0	e not illilited to,	N	U30	0
7100	IVIL	ELIGIBLE C	RADES:	A-F REQUISITE: FR 3550 c Studies major French writers of narrative fictio	or 3560		-	-	me de la Fave			Ü
A&S	ML	FR	4517	Drama of the 17th and 18th Centuries	LEC	LE	3	0	ille de La i aye	N	U30	0
, 100	IVIL	ELIGIBLE C	RADES:	A-F REQUISITE: FR 3550 c Examines major French dramatists and drama	or 3560				av include but			
		JOURNOL D	_55.	Marivaux, Beaumarchais, Sedaine, Voltaire.	and movements of the		comanos. nam	o.o otaaloa III	a, morado, but		13, Comono, Radino, Monere	.,oga.a,
A&S	ML	FR ELIGIBLE (4518 GRADES:	Prose Fiction of the 19th Century A-F REQUISITE: FR 3550 of	LEC or 3560	LE	3	0		N	U30	0
		COURSE D		Examines major works and movements in 19th Zola, Huysmans.		se fiction. Au	thors studied may	include, but a	are not limited to	o, Chateau	briand, Constant, Stendhal, Balza	ac, Flaubert,

						SORTED BY	/ College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	FR	4519	Poetry of the 19	th and 20th Cer	nturies	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	FR 3550 or 356				•					-
		COURSE	DESC:						iries. Authors studi on, Ponge, Prévert		de, but are not	limited to,	Lamartine, V	igny, Hugo, Gautier, I	_econte de
A&S	ML	FR	4520	Drama of the 19	th and 20th Cer	nturies	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D	-			FR 3550 or 356 of the 19th and 20		thors studied	may include, but a	are not limited	d to, Hugo, Mus	sset, Vigny	, Jarry, Cocte	eau, Anouilh, Sartre, 0	Camus,
400				Ionesco and Bed			. = 0	. –							
A&S	ML	FR ELIGIBLE (4521	Prose Fiction of A-F		•	LEC	LE	3	0		N	U30		0
		COURSE D	-			FR 3550 or 356 rs of the 20th cent		died may inc	lude, but are not lii	mited to, Gide	e, Proust, Maur	riac, Sartre	, Malraux, St	. Exupéry, Camus, Sa	arraute, Butor,
A&S	ML	FR	4640	Theory of Teach	ing French		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	FR 3120									
		COURSE D	DESC:											ch language and cult chology, and culture)	
A&S	ML	FR	4900	Special Topics			LEC	EL	3	9		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	FR 3550 or 356				•					-
		COURSE D	DESC:	Subject will vary.	Investigation of	a specific topic no	ot addressed ext	ensively in d	epartment curricul	ım.					
A&S	ML	FR	4900	Special Topics			LEC	LE	3	9		N	U30		0
		ELIGIBLE (COURSE D		A-F Subject will vary.	REQUISITE: Investigation of	FR 3550 or 356 a specific topic no		ensively in d	epartment curricul	ım.					
A&S	ML	FR	4930	Independent St	•		IND	EL	1 to 3	6		N	U30		0
		ELIGIBLE (COURSE D			•	6 Hours in FR a ussion, and reports	s in language at		vel. Does not coun		0-level hrs requ	uired for ma	•		
A&S	ML	FR	4930	Independent St	•		IND	IS	1 to 3	6		N	U30		0
		ELIGIBLE (COURSE D	DESC:		REQUISITE: al readings, disci	6 Hours in FR a ussion, and reports	s in language at		vel. Does not coun		0-level hrs requ		•		
A&S	ML	FR	4970T	French Tutorial			TUT	TU	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D				HTC e thesis proposal a reliminary drafts of		least one cha	apter of the propos	ed thesis will	be fine tuned f	or conferer	nce presentat	tion. Student will finisl	n researching
A&S	ML	FR	4980T	French Tutorial			TUT	TU	1 to 15	999		N	U30		0
		ELIGIBLE (-	A-F, CR, PR Thesis writing. S	REQUISITE:	HTC second draft of the	esis chapters an	d redefine or	der of chapters, at	tend an acad	emic conferenc	e, finalize	title of thesis		
A&S	ML	FR	5110	French for Grad	uate Reading R	equirements I	LEC	LE	1 to 4	8		N	G40		0
		ELIGIBLE (COURSE D	-	along with basic	proficiency in gra	ammatical concepts	s and patterns.	Textbook and		uired. Regis	tered graduate	students a	ittend a secti	sion, speaking, and w on of a first-year unde	
A&S	ML	FR	5120	French for Grad	J	, ,	LEC	LE	1 to 4	8	WORK DEIOW III	N	G40	•	0
7.00		ELIGIBLE (CR. PR. F	REQUISITE:	oquii oiii oiii o ii				ŭ		.,	0.0		· ·
		COURSE		along with basic	proficiency in gra	ammatical concept	s and patterns.	Textbook and		uired. Regis	tered graduate	students a	ittend a secti	sion, speaking, and w on of a first-year unde -	
A&S	ML	FR	5210		•	equirements III	•	LE	1 to 3	8		N	G40		0
		ELIGIBLE (COURSE D		skills, along with	mid-level proficie	ency in grammatica	al concepts and	patterns. Te		ok are requir	ed. Registered	d graduate	students atte	ehension, speaking, a end a section of a sec will receive an F.	

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	ML	FR	5220	French for Graduate Reading Requirements IV	LEC	LE	1 to 3	8		Ν	G40		0
		ELIGIBLE G		CR, PR, F REQUISITE:									
		COURSE D	ESC:	Part of a two-semester, second-year language seq skills, along with mid-level proficiency in grammatic									
				undergraduate course; grading for graduates is CR									inu-year
A&S	ML	FR	5310	French for Graduate Reading Requirements V	LEC	LE	1 to 3	15	.0.0.0.0.0.000.0.	N	G40		0
		ELIGIBLE G		CR. PR. F REQUISITE:									
		COURSE D		Part of a two-semester, third-year language sequen									
				along with higher-level proficiency in grammatical of									ar
400				undergraduate course; grading for graduates is CR		•			level or above.			will receive an F.	
A&S	ML	FR	5320	French for Graduate Reading Requirements VI	LEC	LE	1 to 3	15		N	G40		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: Part of a two-semester, third-year language sequel	neo for graduato	ctudonte E	mphasis is an advar	acad dayalar	mont of roading	a lietonina	comprohor	sion speaking and wr	iting ckills
		COURSE D	LSC.	along with higher-level proficiency in grammatical of									
				undergraduate course; grading for graduates is CR									
A&S	ML	FR	5360	Civilization and Culture	LEC	LE	4	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D		Social, political, and cultural study of France and/or	•								
A&S	ML	FR	5437	Applied Phonetics	LEC	LE	4	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE: Systematic study of segmental and prosodic eleme	nto of Eronob pr	onunciation	including aytonaiya	oral practice					
A&S	ML	FR	5439	Modern French Usage	LEC	LE	4	0		N	G40		0
Αασ	IVIL	ELIGIBLE G		A-F REQUISITE:	LLO	LL	7	U		IN	040		O
		COURSE D		Study French syntax and semantics. Fine points of	grammar. Practi	ice in comp	osition.						
400				a. n	1.50			•			0.40		
A&S	ML	FR	5441	Stylistics and Criticism	LEC	LE	4	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE: Figures of literary style. Explication de texte. Study	of French proso	dv Literary	theory						
		OOOROL D	200.	riguros or morary otylo. Explication do toxio. Otday	or renor proce	ay. Enorary	uncory.						
A&S	ML	FR	5502	16th-Century French Literature	LEC	LE	4	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Survey of major 16th-century French writers.									
A&S	ML	FR	5503	17th-Century French Literature	LEC	LE	4	8		N	G40		0
		ELIGIBLE G		A-F REQUISITE:			i- F						
A 0 C	MI	COURSE D		Survey of major 17th-century French writers. All re-	•	on, and pape LE	ers in French.	0		N.	C40		0
A&S	ML	FR ELIGIBLE G	5504	18th-Century French Literature A-F REQUISITE:	LEC	LE	4	8		N	G40		U
		COURSE D	-	Survey of major 18th-century French writers. All re	adinas discussi	on and pan	ers in French						
A&S	ML	FR	5505	19th-Century French Literature	LEC	LE	4	8		N	G40		0
	=	ELIGIBLE G		A-F REQUISITE:			·	-					-
		COURSE D		Survey of major 19th-century French writers. All re	adings, discussi	on, and pap	ers in French.						
A&S	ML	FR	5506	20th- and 21st-Century French Literature	LEC	LE	4	8		N	G40		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D		Survey of major 20th- and/or 21st-century French v		•	sion, and papers in F						
A&S	ML	FR	5511	Francophone Literature and Culture of Africa and the Caribbean	LEC	LE	4	0		N	G40		0
		ELIGIBLE G	SRADES:	A-F REQUISITE:									
		COURSE D		Representative works by 20th- and 21st-century wi									
				Ferdinand Oyono, Léopold Senghor, Aimé Césaire	, Maryse Condé,	, Simone So	hwarz-Bart. Works a	are studied i	n their historical	and cultur	al contexts.	Readings, lectures, filr	ns, and
				discussions.									

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	FR	5512	Francophone Literature and Culture of the Americas	LEC	LE	4	8		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Representative works by 20th- and 21st-century speaking parts of the Americas. Authors studied Célie Agnant. Works are studied in their historica	include (but are no	ot limited to)	Anne Hebert, Roch	n Carrier, Mic	hel Tremblay, N				
A&S	ML	FR ELIGIBLE	5514 CDADES:	Early Modern Non-Fiction Prose: 16th-18th- Centuries A-F REQUISITE:	LEC	LE	4	8		N	G40		0
		COURSE I		Studies major French authors of non-fiction in the potentially include essays, philosophy, history, the							y as works o	of literature. Works str	udied will
A&S	ML	FR	5515	Early Modern Poetry: 16th-18th- Centuries	LEC	LE	4	8		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Studies major French poets in the early modern of	era (16th-18th- cei	nturies). Aut	hors studied may i	nclude, but a	re not limited to	, Labé, Du	Bellay, Rons	sard, La Fontaine, Vo	Itaire, Chénier.
A&S	ML	FR ELIGIBLE	5516	Prose Fiction of the 17th and 18th- Centuries A-F REQUISITE:	LEC	LE	4	8		N	G40		0
		COURSE I	DESC:	Studies major French writers of narrative fiction in				0	Mme de La Fa	• •		uieu, Voltaire, Laclos	
A&S	ML	FR	5517	Drama of the 17th and 18th Centuries A-F REQUISITE:	LEC	LE	4	8		N	G40		0
		ELIGIBLE COURSE I		Examines major French dramatists and dramatic Marivaux, Beaumarchais, Sedaine, Voltaire.	movements of the	e 17th- and 1	8th- centuries. Aut	thors studied	may include, bu	ut are not lir	mited to, Co	rneille, Racine, Molièr	re, Regnard,
A&S	ML	FR	5518	Prose Fiction of the 19th- Century	LEC	LE	4	8		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Examines major works and movements in 19th-c Zola, Huysmans.	century French pro	se fiction. Au	uthors studied may	include, but a	are not limited t	o, Chateau	briand, Cons	stant, Stendhal, Balza	ac, Flaubert,
A&S	ML	FR	5519	Poetry of the 19th- and 20th- Centuries	LEC	LE	4	8		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Examines major French poets and poetic movem Lisle, Baudelaire, Verlaine, Rimbaud, Mallarmé,					lude, but are no	ot limited to	, Lamartine,	Vigny, Hugo, Gautier	r, Leconte de
A&S	ML	FR	5520	Drama of the 19th- and 20th- Centuries	LEC	LE	4	8		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Studies major French dramatists of the 19th- and lonesco and Beckett.	d 20th- centuries. A	Authors studi	ed may include, bu	ut are not limit	ed to, Hugo, M	lusset, Vign	y, Jarry, Co	cteau, Anouilh, Sartre	e, Camus,
A&S	ML	FR	5521	Prose Fiction of the 20th- Century	LEC	LE	4	8		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Studies major French fiction writers of the 20th- of Robbe Grillet, and Duras.	century. Authors st	tudied may ir	nclude, but are not	limited to, Gio	de, Proust, Mau	uriac, Sartre	e, Malraux, S	St. Exupéry, Camus, S	Sarraute, Butor,
A&S	ML	FR	5640	Theory of Teaching French	LEC	LE	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Provides an introduction to current theories abou opportunities to develop a deeper knowledge of a									
A&S	ML	FR	5810	French for Graduates: Reading I A-F. CR REQUISITE:	LEC	LE	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F, CR REQUISITE: Designed specifically for graduate students, to price department's translation exam. As such these coundergraduate language sequence course.									
A&S	ML	FR	5820	French for Graduates: Reading II	LEC	LE	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F, CR REQUISITE: Designed specifically for graduate students, to pridepartment's translation exam. As such these coundergraduate language sequence course.									
A&S	ML	FR	5900	Special Topics	LEC	EL	1 to 15	999		Ν	G40		0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Subject will vary. Investigation of a specific topic	not addressed ex	tensively in o	department curricu	lum.					

			SORTED BY	Y College, De	partment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	FR 5900	Special Topics	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
400		COURSE DESC:	Subject will vary. Investigation of a specific topic no							0.40		
A&S	ML	FR 5940 ELIGIBLE GRADES:	Graduate Study Abroad A-F, PR REQUISITE:	RSC	RS	1 to 4	24		N	G40		0
		COURSE DESC:	Research project must be approved by graduate co	mmittee. Resea	arch paper m	ust be presented to	graduate co	mmittee by end	of semes	ter following	foreign study.	
A&S	ML	FR 6900	Special Topics in French	LEC	EL .	1 to 15	999	•	N	G40	,	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
A 0 C	MI	COURSE DESC:	Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40		0
A&S	ML	FR 6900 ELIGIBLE GRADES:	Special Topics in French A-F. CR. PR REQUISITE:	LEC	LE	1 10 15	999		IN	G40		U
		COURSE DESC:	Specific course content will vary with offering.									
A&S	ML	FR 6902	Seminar	SEM	SE	4	8		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
A 0 C	MI	COURSE DESC: FR 6920	Advanced study of period, genre, work, author, or p	henomenon in a PRA	an areas of F PR	rench or Francoph	one literature	e, culture, or lan	guage. N	G40		0
A&S	ML	FR 6920 ELIGIBLE GRADES:	Praxis in Teaching College French A-F, CR, PR REQUISITE:	PKA	PK	1	4		N	G40		U
		COURSE DESC:	Designed to provide guidance for teaching associat discussed. Skill of making valid and fair tests developed to the control of		college stud	dents in beginning la	anguage cou	rses. Methods of	of presenta	ation and diff	iculties in grammar ar	nd syntax
A&S	ML	FR 6930	Independent Study in French	IND	EL	1 to 4	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Supervised research projects.									
A&S	ML	FR 6930	Independent Study in French	IND	IS	1 to 4	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Supervised research projects.									
A&S	ML	FR 6940	Directed Readings in French Language,	RSC	RS	1 to 12	12		N	G40		0
		ELIGIBLE GRADES:	Literature, and Culture A-F, PR REQUISITE:									
		COURSE DESC:	Supervised reading in selected areas for students p	reparing for con	nprehensive	exams. Final grade	e is recorded	when departme	ental comp	rehensive e	xamination has been t	aken.
A&S	ML	FR 6950	Thesis	THE	TH	1 to 12	12		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Permission req In-depth research on a topic selected by the studen		with an adv	icor						
A&S	ML	GER 1110	Elementary German I	LEC	LE	4	0	2CP	N	U10		0
		ELIGIBLE GRADES:	· · · · · · · · · · · · · · · · · · ·	ment level 1110	and WARNI	NG: No credit for th	is course if to	aken after the fo	ollowing: G	ER 1120 or	course in GER above	2000
		COURSE DESC:	Introduction to pronunciation and basic grammar. D									
A&S	ML	GER 1120	Elementary German II	LEC	LE	4	0	2CP	N	U10		0
nao	IVIL	ELIGIBLE GRADES:	•			No credit for this co	0					Ü
		COURSE DESC:	Continuation of 1110. Introduction to pronunciation								e in beginning sequer	nce.
A&S	ML	GER 2110	Intermediate German I	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRADES:			or C- or bett	er in GER 1120 and	d WARNING	: No credit for th	nis course	if taken after	the following:GER 21	20 or course
		COURSE DESC:	in GER above 3 Continued development of listening comprehension		g, and speal	king skills. Gramma	r review. Firs	st course of inte	rmediate-le	evel sequen	ce.	
400		050	Later and Park Common II					000				•
A&S	ML	GER 2120	Intermediate German II A-F REQUISITE: German placen	LEC	LE or Corbott	3 or in CEB 2110 on		2CP	N N	U30	the following: CCD of	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: German placen Continued development of listening comprehension					. INO Credit for th	iis course	ıı taken atter	the following: GER al	0006 3000
A&S	ML	GER 2350	German Drama on Stage	SEM	SE	3	6		N	U30		0
		ELIGIBLE GRADES:	CR, F REQUISITE: GER 1110									
		COURSE DESC:	Presentation of German drama on stage. Practice a	and training in pr	ronunciation	and inflection of Ge	erman in a pu	ublic theater per	formance.			

SORTED BY College, Department/School, Prefix

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College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	ML	GER 2900	Special Topics in German	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	ML	GER 2900	Special Topics in German	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									
A&S	ML	GER 2930	Independent Study in German	IND	IS	1 to 2	6		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: GER 2120 Reading and discussion of assigned materials (boolanguage requirement.	oks, periodicals,	films, tapes)	on specific topics i	nvolving Ger	man language.	Does not o	count toward	d major or minor. Does	not satisfy
A&S	ML	GER 3110	Advanced Conversation and Composition	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: GER 2120 or on Speaking and writing based on varying readings at	German placemend topics. Gramn)						
A&S	ML	GER 3120	Advanced Conversation and Composition	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: GER 3110									
		COURSE DESC:	Continuation of 3110. Speaking and writing based	on varying readi	ngs and topic	s. Grammar reviev	N.					
A&S	ML	GER 3215	Business German	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: GER 3120 Development of the student's linguistic abilities in 0	Cormon in a busi	noon contout	Poodings videos	and discuss	niona will foous	on huginos	a tarminala	ay and practices in Co	rman anadrina
		COURSE DESC:	countries. Written assignments include preparing a				, and discuss	Sions will locus	on busines	s terminolo	gy and practices in Ge	rman-speaking
A&S	ML	GER 3348	German Culture and Civilization	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: GER 3110									
		COURSE DESC:	Historical, intellectual, and artistic aspects of Germ	an, Austrian, and	d Swiss cultu	re from earliest tim	ies to presen	t.				
A&S	ML	GER 3349	Austrian Culture and Civilization	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: GER 3110									
400	MI	COURSE DESC:	Historical, intellectual, and artistic aspects of Austr		earliest times LE	to present. Taugh	nt in Salzburg 0	g, Austria.	N	U30		0
A&S	ML	GER 3550 ELIGIBLE GRADES:	Introduction to German Literature I A-F REQUISITE: GER 3110	LEC	LE	3	U		IN	030		U
		COURSE DESC:	Study of major literary works and periods from med	dieval times to th	e 19th- centu	ry.						
A&S	ML	GER 3560	Introduction to German Literature II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: GER 3110									
		COURSE DESC:	Study of major literary works of 20th- and 21st- cer	nturies.								
A&S	ML	GER 3910	Internship in German	FLD	FE	1 to 4	8		ı	U30		0
		ELIGIBLE GRADES:	CR, F REQUISITE: Permission rec									
		COURSE DESC:	Practice using the language in a work environment		•	_						
A&S	ML	GER 4439 ELIGIBLE GRADES:	Modern Ger Usage A-F REQUISITE: GER 3120	LEC	LE	3	0		N	U30		0
		COURSE DESC:	Selected problems in analysis and classroom pres	entation of Germ	an morpholo	gy and syntax.						
A&S	ML	GER 4441	Stylistics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: GER 3120									
		COURSE DESC:	Advanced writing and stylistic analysis. Practice in	a variety of nonf	iction prose t	echniques.						
A&S	ML	GER 4450	Advanced Language Skills Application	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: GER 3120									
400		COURSE DESC:	Analysis and application of advanced morphology	•	•					1100		•
A&S	ML	GER 4450 ELIGIBLE GRADES:	Advanced Language Skills Application A-F REQUISITE: GER 3120	LEC	LE	3	0		N	U30		0
		COURSE DESC:	A-F REQUISITE: GER 3120 Analysis and application of advanced morphology	and syntax conc	epts and stru	ctures in German.						
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					SORTED BY	Y College, De	partment/S	School, Prefix					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	ML	GER	4529	20th-Century Austrian Literatur	۵	LEC	LE	3	0		N	U30	0
7100	IVILE	ELIGIBLE		A-F REQUISITE:	GER 3120	LLO		Ü	Ü		.,	200	· ·
		COURSE		Intensive analysis of major author		or theme.							
				, ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
A&S	ML	GER	4533	German Lyric Poetry		LEC	LE	3	0		N	U30	0
		ELIGIBLE		A-F REQUISITE:	GER 3550 or 3								
		COURSE I	DESC:	Interpretative and critical study of	German lyric poet	try.							
A&S	ML	GER	4900	Special Topics		LEC	EL	3	9		N	U30	0
Ado	IVIL	ELIGIBLE		A-F REQUISITE:	GER 3550 or 3		LL	3	9		IN	030	U
		COURSE		Intensive analysis of major author									
A&S	ML	GER	4900	Special Topics	,, g,	LEC	LE	3	9		N	U30	0
		ELIGIBLE	GRADES:	A-F REQUISITE:	GER 3550 or 3	560							
		COURSE	DESC:	Intensive analysis of major author	, literary genre, or	theme.							
A&S	ML	GER	4930	Independent Study in German		IND	EL	1 to 3	3		N	U30	0
		ELIGIBLE		A-F, CR REQUISITE:	6 Hours in GEF								
		COURSE I		Directed individual readings, discu	ussion, and report					0-level hrs requ		•	
A&S	ML	GER	4930	Independent Study in German		IND	IS	1 to 3	3		N	U30	0
		ELIGIBLE (-	A-F, CR REQUISITE:	6 Hours in GEF		ممرسمه الممرسة	wal Daga agt agus	at toward 100	O lovel has requi	irad far m	alor.	
A&S	ML	GER	5110	Directed individual readings, discu German for Graduate Reading F	-	LEC	LE	1 to 4	8 8	o-ievei nrs requ	N	ajor. G40	0
Ado	IVIL	ELIGIBLE		CR. PR. F REQUISITE:	Requirements i	LLC	LL	1 10 4	O		IN	G40	U
		COURSE I		Part of a two-semester, first-year	language seguend	ce for graduate s	students. En	nphasis is on elem	entary develo	opment of readir	na. listenin	g comprehension, speaking, and	writing skills.
				along with basic proficiency in gra									
				course;grading for graduates is C		•				Work below tha	t level will		
A&S	ML	GER	5120	German for Graduate Reading F	Requirements II	LEC	LE	1 to 4	8		N	G40	0
		ELIGIBLE		CR, PR, F REQUISITE:	1								22
		COURSE I	JESC:	Part of a two-semester, first-year along with basic proficiency in gra									
				course; grading for graduates is C									acigiaduate
A&S	ML	GER	5210	German for Graduate Reading F	Requirements	LEC	LE	1 to 3	8		N	G40	0
				III									
		ELIGIBLE (COURSE I		CR, PR, F REQUISITE: Part of a two-semester, second-ye		ionas for aradiis	sta atudanta	Emphasia is an a	lamantan, da	valanment of re	adiaa liate	ning comprehension anadring o	and writing
		COURSE	JESC:	skills, along with mid-level proficie									
				undergraduate course; grading fo									cona year
A&S	ML	GER	5220	German for Graduate Reading F	Requirements	LEC	LE	1 to 3	8		N	G40	0
				IV									
		ELIGIBLE (CR, PR, F REQUISITE: Part of a two-semester, second-ye	oor longuago oogu	ionoo for gradus	ata atudanta	Emphasia is on a	lomonton, do	valanment of re	adina liata	oning comprehension anadying s	and writing
		COURSE	JLGC.	skills, along with mid-level proficie									
				undergraduate course; grading fo									,
A&S	ML	GER	5310	German for Graduate Reading F	Requirements V	LEC	LE	1 to 3	15		N	G40	0
		ELIGIBLE		CR, PR, F REQUISITE:									
		COURSE I	DESC:	Part of a two-semester, third-year									
				along with high-level proficiency in undergraduate course; grading fo									ar
A&S	ML	GER	5320	German for Graduate Reading I	•	LEC	LE LE	1 to 3	15	level of above.	N N	G40	0
,		OLIX	3320	VI	.oquii oniento				.0				v
		ELIGIBLE		CR, PR, F REQUISITE:									
		COURSE I	DESC:	Part of a two-semester, third-year									
				along with high-level proficiency in undergraduate course; grading fo									al .
				adoi.gradadato oodi oo, gradii ig io	. 5.4444100 10 011/	, mai alo giau	or or give			.c.voi oi above.	77011 001	a. a.a. lovoi viii loodivo ali l .	

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	GER	5810	German for Graduates: Reading I	LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: Designed specifically for graduate students, to prodepartment's translation exam. As such these courundergraduate language sequence course.									
A&S	ML	GER	5820	German for Graduates: Reading II	LEC	EL	4	0		N	G40		0
		ELIGIBLE G COURSE D	ESC:	A-F, CR REQUISITE: GER 5810 Designed specifically for graduate students, to prodepartment's translation exam. As such these coulundergraduate language sequence course.	ses have simila	ir outcomes t	o the 5110-5120 se	eries, but diffe		that studen	ts enrolled in		ot attend an
A&S	ML	GER	5820	German for Graduates: Reading II	LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: GER 5810 Designed specifically for graduate students, to prodepartment's translation exam. As such these coulundergraduate language sequence course.		r outcomes t							
A&S	ML	GER	5900	Special Topics	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE C COURSE D	ESC:	A-F, CR, PR REQUISITE: Intensive analysis of major author, literary genre, or									
A&S	ML	GER	5900	Special Topics	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Intensive analysis of major author, literary genre, or	r theme.								
A&S	ML	ILML	2900	Special Topics in International Literature - Modern Languages	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE C		A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	ML	ILML	2900	Special Topics in International Literature - Modern Languages	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE C COURSE D	-	A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	ML	ILML ELIGIBLE G		Portuguese and Brazilian Literature in English A-F REQUISITE:	LEC	LE	3	0	2HL	N	U30		0
		COURSE D		Literature of Portugal or literature of Brazil in English				-					
A&S	ML	ILML ELIGIBLE G		Italian Literature in English A-F REQUISITE:	LEC	LE	3	0	2HL	N	U30		0
100		COURSE D		Famous literary works of best Italian authors, prese	•		•	•	0.11		1100		•
A&S	ML	ILML ELIGIBLE G	2903 GRADES:	Spanish Literature in English A-F REQUISITE:	LEC	LE	3	0	2HL	N	U30		0
		COURSE D	ESC:	Topics may deal with either Spanish or Latin Amer	ican literature. N	No knowledge	e of Spanish neces	sary.					
A&S	ML	ILML	2904	French Literature in English	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Literary works by authors of French expression, re	ad and discusse	ed in English.	No knowledge of I	French neces	sary.				
A&S	ML	ILML	2905	German Literature in English	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Survey of masterpieces of German literature, presonant	ented in English	. No knowled	lge of German nec	essary.					
A&S	ML	ILML	2906	Russian Literature in English	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE C		A-F REQUISITE: Selected literary works from Russia (or former Sov	iet Union) in Fn	glish translat	ion. Topic varies N	lo knowledae	of Russian ned	cessary.			
A&S	ML	ILML	2907	Caribbean Literature in English	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE C		A-F REQUISITE: Study the literature of the Caribbean in English trai	nslation. No kno	wledge of fo	reign languages re	quired.					

			SORTED B	Y College, De	partment/	School, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	ML	ITAL 1110	Elementary Italian I	LEC	LE	4	0	2CP	N	U10	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WARNING: No Beginning course of first-year sequence.	o credit for this co	ourse if take	n after the followin:	: ITAL 1120 o	r ITAL 2000 or	3000 level	course	
A&S	ML	ITAL 1120	Elementary Italian II	LEC	LE	4	0	2CP	N	U10	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C- or better in Second course of two semester first-year sequence		Varning: N	No credit for this co	urse if taken a	after the follow	ing: ITAL a	t 2000 or 3000 level	
A&S	ML	ITAL 2110	Intermediate Italian I	LEC	LE	3	0	2CP	N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C- or better in First course of intermediate-level sequence.	ITAL 1120 and V	VARNING: N	lo credit for this co	urse if taken a	after the follow	ing: ITAL 2	120 or course in ITAL at 3000 leve	I
A&S	ML	ITAL 2120	Intermediate Italian II	LEC	LE	3	0	2CP	N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C- or better in Second course of intermediate-level sequence.	ITAL 2110 and V	VARNING: N	lo credit for this co	urse if taken a	after the follow	ing: ITAL co	ourse at 3000 level	
A&S	ML	ITAL 2900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Italian A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30	0
A&S	ML	ITAL 2900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Italian A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30	0
A&S	ML	ITAL 2930 ELIGIBLE GRADES: COURSE DESC:	Independent Study in Italian A-F, CR REQUISITE: ITAL 2120 Reading and discussion of assigned materials (boolanguage requirement.	IND oks, periodicals, f	IS ilms, tapes)	1 to 2 on specific topics i	6 involving Italia	an language. D	N oes not cou	U30 unt toward major or minor. Does no	0 ot satisfy
A&S	ML	ITAL 3110 ELIGIBLE GRADES: COURSE DESC:	Advanced Conversation and Composition I A-F REQUISITE: ITAL 2120 First course of advanced level sequence.	LEC	LE	3	0		N	U30	0
A&S	ML	ITAL 3120 ELIGIBLE GRADES: COURSE DESC:	Advanced Conversation and Composition II A-F REQUISITE: ITAL 3110 Second course of advanced level sequence.	LEC	LE	3	0		N	U30	0
A&S	ML	ITAL 3348 ELIGIBLE GRADES: COURSE DESC:	Italian Civilization and Culture A-F REQUISITE: ITAL 3120 Study of Italian culture and civilization topics.	LEC	LE	3	0		N	U30	0
A&S	ML	ITAL 3910 ELIGIBLE GRADES: COURSE DESC:	Internship in Italian CR, F REQUISITE: Permission re Practice using the language in a work environment		FE for maior.	1 to 4	8		I	U30	0
A&S	ML	ITAL 4900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Italian A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30	0
A&S	ML	ITAL 4900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Italian A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30	0
A&S	ML	ITAL 5110 ELIGIBLE GRADES: COURSE DESC:	Italian for Graduate Reading Requirement I CR, PR, F REQUISITE: Part of a two-semester, first-year language sequer along with basic proficiency in grammatical concept course; grading for graduates is CR/F, with the gra	ots and patterns. ade of CR given for Office of the L July	Textbook ar or work deer	nd workbook are re med to be of "D-" le	equired. Regi	stered graduat	e students	attend a section of a first-year unde	

			SORTE	DBY College, Do		School, Prefix						
College	Dept	Subj C	at # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
&S	ML	ITAL 51	20 Italian for Graduate Reading Requirement II	LEC	LE	1 to 4	8		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: CR, PR, F REQUISITE: Part of a two-semester, first-year language seq along with basic proficiency in grammatical con course; grading for graduates is CR/F, with the	cepts and patterns.	. Textbook a	nd workbook are re	equired. Regi	stered graduate	e students	attend a sec	tion of a first-year und	
A&S	ML	ITAL 52	10 Italian for Graduate Reading Requirement III		LE	1 to 3	8		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: CR, PR, F REQUISITE: Part of a two-semester, second-year language skills, along with mid-level proficiency in gramm undergraduate course; grading for graduates is	natical concepts an	nd patterns. T	extbook and work	book are requ	ired. Registere	ed graduate	e students at	tend a section of a se	
A&S	ML	ITAL 52	20 Italian for Graduate Reading Requirement IV	LEC	LE	1 to 3	8		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: CR, PR, F REQUISITE: Part of a two-semester, second-year language skills, along with mid-level proficiency in gramm undergraduate course; grading for graduates is	natical concepts an	nd patterns. T	extbook and work	book are requ	ired. Registere	ed graduate	e students at	tend a section of a se	
A&S	ML	ITAL 53	10 Italian for Graduate Reading Requirement V	LEC	LE	1 to 3	3		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR REQUISITE: Part of a two-semester, third-year language sec along with high-level proficiency in grammatica undergraduate course; grading for graduates is	concepts and patt	terns. Textbo	ok and workbook	are required.	Registered gra	duate stud	ents attend	a section of a third-ye	
A&S	ML	ITAL 53	20 Italian for Graduate Reading Requirement V	I LEC	LE	1 to 3	6		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	Part of a two-semester, third-year language sec along with high-level proficiency in grammatica undergraduate course; grading for graduates is	l concepts and pate CR/F, with the gra	terns. Textbo ide of CR give	ok and workbook and work book and work deemed	are required. d to be of "D-"	Registered gra	iduate stud . Work bel	ents attend a low that level	a section of a third-ye	ear
A&S	ML		00 Special Topics in Italian	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	ML	ITAL 59	00 Special Topics in Italian	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	ML		40 Graduate Study in Italy	RSC	RS	1 to 4	8		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Research project must be approved by director	. Research paper n	nust be prese	nted to director by	end of semes	ster following fo	reign study	/ .		
A&S	ML	ML 23	00 French Gastronomy: An Introduction to the History and Development of French Gastronomy	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Part of the Food Studies curricular theme, this of that constitute the ¿Gastronomic Meal of the Fr the 19th century, we will examine the developm specificity of French food and French concepts worldwide. Students will also explore the under	ench¿, added to the nent of French gasti such as ¿terroir¿. I lying reasons for th	ne Intangible (ronomy as de It examines the ne changes in	Cultural Heritage of scribed in the literate se evolution of Fre	f Humanity by ature of the tir nch gastronor	UNESCO in 20 ne, as well as in ny, its increasir	010. Startir ts encoding ng importar	ng with the co g in food text nce in French ese changes	reation of the restaura s. This course analyz n culture, and its influ	ant in Paris in zes the
A&S	ML	ML 23	38 German Film and Culture	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: A survey of German film from the 20th century	to the present. Ana	llysis of the co	ntent, formal strate	egies, and the	historical cont	ext of majo	or works. All t	films subtitled.	
A&S	ML	ML 24	91 Preparation for Study Abroad: Austria	LEC	EL	1 to 2	0		1	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR REQUISITE: Permission Prepares students to study abroad in Austria. C	- 1	ıltural, and oth	er practical matter	s related to tr	aveling and stu	ıdy abroad.			
A&S	ML	ML 24		LEC	LE	1 to 2	0	<u> </u>	1	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR REQUISITE: Permission Prepares students to study abroad in Austria. C		iltural, and oth	er practical matter	s related to tr	aveling and stu	ıdv abroad			
A&S	ML		92 Preparation for Study Abroad: France	LEC	LE	1 to 2	0	J G GITG Stu		U30		0
		ELIGIBLE GRADE					-			-		-
		COURSE DESC:	Prepares students to study abroad in France. C		Iltural and oth	er practical matters	s related to tra	aveling and stud	dy abroad.			

				SORTE	D BY College, De	partment/S	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	ML	ML	2493	Preparation for Study Abroad: Mexico	LEC	LE	1 to 2	0		1	U30	0
		ELIGIBLE C		A-F, CR REQUISITE: Permission		tural and ath	or practical matters	rolated to tr	oveling and atu	dy obrood		
400				Prepares students to study abroad in Mexico.	•		•		aveling and stu	dy abroad.		
A&S	ML	ML	2494	Preparation for Study Abroad: Spain	LEC	LE	1 to 2	0		ı	U30	0
		ELIGIBLE C COURSE D		A-F, CR REQUISITE: Permission Prepares students to study abroad in Spain. Co		other practic	al matters related t	o traveling ar	nd study abroad	d.		
A&S	ML	ML	2495	Preparation for Study Abroad: Russia	LEC	LE	1 to 2	0		1	U30	0
		ELIGIBLE C		A-F, CR REQUISITE: Permission Prepares students to study abroad in Russia.		ural and othe	er practical matters	related to tra	aveling and stud	dy abroad.		
A&S	ML	ML	2496	Preparation for Study Abroad: Ecuador	LEC	LE	1 to 2	0		1	U30	0
		ELIGIBLE C		A-F, CR REQUISITE: Permission Prepares students to study abroad in Ecuador.		ıltural. and o	ther practical matte	ers related to	traveling and s	tudv abroa	d.	
A&S	ML	ML	2497	Preparation for Study Abroad: Italy	LEC	LE	1 to 2	0		1	U30	0
7100		ELIGIBLE G	SRADES:	A-F, CR REQUISITE: Permission	n required			ŭ	-1:		330	Ü
		COURSE D		Prepares students to study abroad in Italy. Cov	•		•		eling and study		1100	
A&S	ML	ML	2900	Special Topics in Modern Languages	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE C COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.								
A&S	ML	ML	2900	Special Topics in Modern Languages	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE C COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.								
A&S	ML	ML	2910	Field Studies Abroad	FLD	FE	1 to 3	9		1	U30	0
		ELIGIBLE C		A-F, CR REQUISITE: Permission Designed to introduce participants in various s		s to various	aspects of life in ta	raet country				
A&S	ML	ML	3210J	Writing in Two Languages	LEC	LE	3	0	1J	N	U30	0
		ELIGIBLE G COURSE D	SRADES:		and (Jr or Sr) dent with two or more	years of Fre	ench (or course-spe	ecific languaç	ge) who would I	like to impr	ove his or her English writing skill	s using a
A&S	ML	ML	3270J	Translation as Writing	LEC	LE	3	0	1J	Ν	U30	0
		ELIGIBLE C COURSE D		A-F REQUISITE: (FR 2120 An introduction to the practice and theory of tra the students' own translations and composition	anslation into English						ion (ENG 1510 or 1610) and (Jr o . Analysis and discussion of goo	
A&S	ML	ML	4610	Technology in Language Teaching	LEC	EL	3	0		Ν	U30	0
		ELIGIBLE C COURSE D		A-F REQUISITE: EDCT 203 Use of computers and associated media as co of computers, lab, and classroom equipment.		language cla	assroom; instructio	n in selectior	n, preparation, a	and use of	materials and tests, and in succe	ssful operation
A&S	ML	ML	4610	Technology in Language Teaching	LEC	LE	3	0		N	U30	0
7100		ELIGIBLE G		A-F REQUISITE: EDCT 203			Ü	Ü		.,	300	· ·
		COURSE D		Use of computers and associated media as co of computers, lab, and classroom equipment.		language cla	assroom; instructio	n in selection	n, preparation, a	and use of	materials and tests, and in succe	ssful operation
A&S	ML	ML	4630	Video in Foreign Language Teaching	LEC	LE	3	0		N	U30	0
7.00		ELIGIBLE C	SRADES:	A-F REQUISITE: Jr or Sr Develops students' abilities to evaluate foreign			techniques for dev		own video prog	grams, and		r integrating
				authentic video into the foreign language curric	culum.							
A&S	ML	ML	4635	Teaching Foreign Languages in the Elementary School	LEC	LE	3	0		N	U30	0
		ELIGIBLE G COURSE D				and second						
A&S	ML	ML	4645	Teaching of Modern Foreign Languages	LEC	LE	3	0		N	U30	0
,	=	ELIGIBLE C	SRADES:		or GER 3120 or SPAN	N 3120			uired of majors			Č

College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
		•				•		3		Laddallon	N		CECAITI OPHOTIS	0
A&S	ML	ML ELIGIBLE GRA	4900	Special Topics A-F	REQUISITE:	LEC	EL	3	6		IN	U30		U
		COURSE DESC		Topic varies.	REQUISITE.									
A&S	ML	ML	4900	Special Topics		LEC	LE	3	6		N	U30		0
		ELIGIBLE GRA		A-F	REQUISITE:									
		COURSE DESC		Topic varies.					_					_
A&S	ML		5610		Language Teaching	LEC	EL	4	8		N	G40		0
		ELIGIBLE GRA COURSE DESC			REQUISITE: s and associated media as corre o, and classroom equipment.	lated with modern	language cl	assroom; instruction	on in selection	n, preparation, a	and use of	materials a	nd tests, and in succes	sful operation
A&S	ML	ML	5610	Technology in I	anguage Teaching	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRA		A-F	REQUISITE: s and associated media as corre	lated with modern	language cl	assroom: instructio	on in selection	nreparation s	and use of	materials a	nd tasts and in succes	eful operation
				of computers, lab	o, and classroom equipment.			assioom, mandon		i, proparation, t			na tests, and in succes	·
A&S	ML		5630	_	n Language Teaching	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRA COURSE DESC			REQUISITE: ts' abilities to evaluate foreign lan nto the foreign language curriculu		erials, teach	techniques for dev	eloping their	own video prog	grams, and	familiarize	them with methods for	integrating
A&S	ML	ML	5635		nn Languages in the	LEC	LE	4	8		N	G40		0
				Elementary Sch										
		ELIGIBLE GRA		A-F	REQUISITE:			1		- h!- f				
		COURSE DESC	U:		scussions of the cognitive develors to present in class. Lab experie									
A&S	ML	ML	5645	Teaching of Mo	dern Foreign Languages	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRA	DES:	A-F	REQUISITE:									
		COURSE DESC	C:	Study, demonstr	ation, and use of methods and m	aterials for effective	ve modern fo	oreign language ins	struction. Red	uired of majors	who plan	to teach for	eign languages.	
A&S	ML	ML	5900	Special Topics		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR Topic varies.	REQUISITE:									
A&S	ML		5900	Special Topics		LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR Topic varies.	REQUISITE:									
A&S	ML	PORT	3110	Portuguese I		LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRA COURSE DESC			REQUISITE: SPAN 3120 of street and street an	of Spanish (or any	y Romance I		ces the Portu	iguese languag	e based or	n the gramm	natical and lexical found	dations of
A&S	ML	PORT	3120	Portuguese II	ggoo. 1110 000100 00000p	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRA		A-F	REQUISITE: PORT 3110			-	•		••			Č
		COURSE DESC			Portuguese I. (See Portuguese I f	or description.)								
A&S	ML	PORT	3180	Portuguese III		LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRA		A-F Beginning course	REQUISITE: PORT 3120 e of 2nd-year sequence with emp	hasis on oral prof	iciency.							
A&S	ML	PORT	3190	Portuguese IV		LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRA		A-F Continuation of F	REQUISITE: PORT 3180 Portuguese III. See Portuguese II	I for description.								
A&S	ML		3910	Internship in Po		FLD	FE	1 to 4	8		N	U30		0
		ELIGIBLE GRA		CR, F	REQUISITE: Permission re				-					-
		COURSE DESC		- ,	e language in a work environmen		for major.							
A&S	ML	PORT	4110	Intensive Portu	guese	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F	REQUISITE: PORT 3190									
		COURSE DESC	C:		the third year of the Portuguese ment of advanced grammar skill		ce. The focu	is is on culture, film	n and literatur	e. This class w	ill also con	tinue to refi	ne written and spoken l	language skills

			SORTED	BY College, De	epartment/	School, Prefix					
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	ML	PORT 412	0 Intensive Portuguese II	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	 A-F REQUISITE: PORT 4110 This course is a continuation of Intensive Portugive reinforcement of advanced grammar skills. 		is on culture	, film and literature.	This class wi	II also continue	to refine w	ritten and spoken language skills	through
A&S	ML	PORT 490	<u> </u>	LEC	EL	3	6		N	U30	0
100	IVIL	ELIGIBLE GRADES				3	U		14	000	O
		COURSE DESC:	Investigation of a specific topic not addressed ex			•					
A&S	ML	PORT 490	•	LEC	LE	3	6		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	:: A-F REQUISITE: PORT 3190 Investigation of a specific topic not addressed ex		tmental curri	culum. Topic varie	S.				
A&S	ML	PORT 493	0 Independent Study in Portuguese	IND	EL	1 to 3	6		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	, -	ooka pariadiaala	films) on on	noifia tanina Daga	not potiofy lon	augas roguiron	oont		
A&S	ML	PORT 493	Reading and discussion of assigned materials (b	IND	IS IS	1 to 3	6	guage requiren	nent. N	U30	0
Aas	IVIL	ELIGIBLE GRADES			13	1 10 3	0		IN	030	U
		COURSE DESC:	Reading and discussion of assigned materials (b		films) on spe	ecific topics. Does r	not satisfy lan	guage requiren	nent.		
A&S	ML	PORT 511	0 Portuguese I	LEC	LE	3	0		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	Designed for intermediate or advanced speakers								dations of
			other Latin-based languages. The course develo				•	riting through a			•
A&S	ML	PORT 512	<u> </u>	LEC	LE	3	0		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: Continuation of Portuguese I. (See Portuguese I	for description.)							
A&S	ML	PORT 518	0 Portuguese III	LEC	LE	3	0		N	G40	0
		ELIGIBLE GRADES		nhaoia on aral nra	ficionar						
A&S	ML	COURSE DESC: PORT 519	Beginning course of 2nd-year sequence with emp	LEC	LE	3	0		N	G40	0
A&S	IVIL	ELIGIBLE GRADES	: A-F, CR REQUISITE:		LE	3	U		IN	G40	U
		COURSE DESC:	Continuation of Portuguese III. See Portuguese I	•							
A&S	ML	PORT 590	·	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR, PR REQUISITE: Investigation of a specific topic not addressed ex	tensively in depar	tmental curri	culum. Topic varie	S.				
A&S	ML	PORT 590	0 Special Topics	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR, PR REQUISITE: Investigation of a specific topic not addressed ex	tansivaly in danar	tmental curri	culum Tonic varie	c				
A&S	ML	PORT 594		RSC	RS	1 to 4	24		N	G40	0
7100	IVIL	ELIGIBLE GRADES	, ,	ROO	110	1 10 4	24		11	340	O
		COURSE DESC:	Research project must be approved by director.	Research paper m	nust be prese	ented to director by	end of semes	ster following fo	reign stud	٧.	
A&S	ML	PORT 611		LEC	LE	1 to 3	3		N	, G40	0
		ELIGIBLE GRADES COURSE DESC:	<u> </u>	e language sequer	nce. The foc	us is on culture, film	n and literatur	e. This class wi	ill also con	tinue to refine written and spoken	language skills
			through reinforcement of advanced grammar skil								
A&S	ML	PORT 612		LEC	LE	1 to 3	3		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: This course is a continuation of Intensive Portugi	uese I. The focus i	is on culture,	, film and literature.	This class wi	II also continue	to refine w	ritten and spoken language skills	through
			reinforcement of advanced grammar skills.								
A&S	ML	PORT 690	O Special Topics in Portuguese	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
A&S	ML	PORT 690		LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE GRADES				-	-				
		COURSE DESC:	Specific course content will vary with offering.								

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College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	ML	PORT 6930	Independent Study in Portuguese	IND	EL	1 to 4	12		N	G40	•	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Reading and discussion of assigned materials (bo									
A&S	ML	PORT 6930	Independent Study in Portuguese	IND	IS	1 to 4	12		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:		C1 \							
400		COURSE DESC:	Reading and discussion of assigned materials (bo		films) on spe	cific topics.	0	2CP	N	1140		0
A&S	ML	RUS 1110	Elementary Russian I A-F REQUISITE: WARNING: N	LEC		4 	0		N 10 - h 0	U10		U
		ELIGIBLE GRADES: COURSE DESC:	Introduction to alphabet, reading, writing, and basi			n after the following					ience	
		OCCINCL BLOC.	militarion to diphasot, roading, witing, and sadi	o grammar, dovo	nopmont or o	poditing and compi	Ononoion on	mo. Dogiming o	00100 01 111	or your ooq	d01100.	
A&S	ML	RUS 1120	Elementary Russian II	LEC	LE	4	0	2CP	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (Placement le Continuation of 1110. Reading, writing, and basic	evel 1120 or C- or	better in RU	S 1110) and WARI	NING: No cre	edit for this cour	se if taken	after the fol	lowing: RUS above 200	00
		COURSE DESC.	Continuation of 1110. Reading, writing, and basic	grammar, runner	developmen	it of speaking and c	omprenensi	on skills. Secon	u course ii	i ili si-yeai s	equence.	
A&S	ML	RUS 2110	Intermediate Russian I	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: (Placement le above	evel 2110 or C- or	better in RU	S 1120) and WAR	NING: No cre	edit for this cour	se if taken	after the fol	lowing: RUS 2120 or co	ourse in RUS
		COURSE DESC:	Continued language study. Review and continuation	on of grammar. F	irst course in	intermediate-level	sequence.					
				3								
400		BUG 0400	Internation Decision II	150	LE	3	0	000	N	1100		0
A&S	ML	RUS 2120 ELIGIBLE GRADES:	Intermediate Russian II A-F REQUISITE: (Pacement let	LEC		•	0 UNC: No oro	2CP		U30	owing: RUS above 300	0
		COURSE DESC:	Continuation of 2110. Extensive reading, writing, li									0
			3, 3,	<u>.</u>	•	,		3.13.11		· ·		
A&S	ML	RUS 2900	Special Topics in Russian	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
A&S	ML	COURSE DESC: RUS 2900	Specific course content will vary with offering. Special Topics in Russian	LEC	LE	1 to 15	999		N	U30		0
Aas	IVIL	RUS 2900 ELIGIBLE GRADES:	A-F. CR REQUISITE:	LEC	LE	1 10 15	999		IN	030		U
		COURSE DESC:	Specific course content will vary with offering.									
A&S	ML	RUS 2930	Independent Study in Russian	IND	IS	1 to 2	6		N	U30		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE: RUS 2120									
		COURSE DESC:	Reading and discussion of assigned materials (bo	oks, periodicals,	films) on spe	cific topics involving	g Russian la	nguage. Does n	ot count to	ward minor	. Does not satisfy langu	iage
A&S	ML	RUS 3110	requirement. Advanced Conversation and Composition I	LEC	LE	3	0		N	U30		0
Ado	IVIL	ELIGIBLE GRADES:	A-F REQUISITE: RUS 2120	LLO	LL	3	U		IN	030		O
		COURSE DESC:	Development of conversation, reading, and writing	skills. Advanced	d grammar.							
A&S	ML	RUS 3120	Advanced Conversation and Composition II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: RUS 3110									
		COURSE DESC:	Continuation of 3110. Development of conversation	on, reading, and w	vriting skills.	Advanced gramma	r.					
A&S	ML	RUS 3348	The Cultural History of Russia I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: RUS 2120									
		COURSE DESC:	Cultural development of Russia from the 10th to the	ne 17th centuries.	. Readings a	nd lectures in Russ	ian.					
A&S	ML	RUS 3349	The Cultural History of Russia II	LEC	LE	3	0		N	U30		0
Ααδ	IVIL	ELIGIBLE GRADES:	A-F REQUISITE: RUS 2120	LLO	LL	3	U		IN	030		U
		COURSE DESC:	Continuation of 3348. Cultural movements in Russ	sia from the 18th	century to the	e present day. Rea	dings and le	ctures in Russia	ın.			
					,	,	3					

				;	SORTED BY College,	Department	School, Prefix					
College	Dept	Subj	Cat #	Title	Compone	Instr ent Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	ML	RUS	3550	Introduction to Russian Literature I	LEC	LE	3	0		N	U30	0
7.00		ELIGIBLE			US 2120		· ·	v		.,		· ·
		COURSE		Introduction to literary terms. 19th-cer		nd authors. Re	ading and lectures	in Russian.				
A&S	ML	RUS	3560	Introduction to Russian Literature I	I LEC	LE	3	0		N	U30	0
		ELIGIBLE			US 2120							
		COURSE I	DESC:	20th and 21st-century developments i	n Russian literature. Read	ling and lecture	s in Russian.					
A&S	ML	RUS	3910	Internship in Russian	FLD	FE	1 to 4	8		1	U30	0
		ELIGIBLE			ermission required							
400		COURSE		Practice using the language in a work		•					1100	•
A&S	ML	RUS	4437	Applied Phonetics	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE I		A-F REQUISITE: R Systematic study of Russian pronunci	US 3120	oral practice						
A&S	ML	RUS	4439	Structure of Modern Russian	LEC	LE	3	0		N	U30	0
Ado	IVIL	ELIGIBLE			US 3120		3	O		IN	030	O
		COURSE		Advanced grammar and syntax. Empl		ng.						
A&S	ML	RUS	4441	Stylistics	LEC	LE	3	0		N	U30	0
		ELIGIBLE	GRADES:	A-F REQUISITE: R	US 3120							
		COURSE I	DESC:	Advanced writing and stylistic analysis	s. Practice in a variety of r	onfiction prose	techniques.					
A&S	ML	RUS	4519	19th-Century Russian Literature	LEC	LE	3	0		N	U30	0
		ELIGIBLE			US 3550 and 3560							
		COURSE I		Study of the poetry and prose written	-							
A&S	ML	RUS	4529	Russian Literature in the Soviet Era		LE	3	0		N	U30	0
		ELIGIBLE	-		US 3550 and 3560							
		COURSE I	JESC:	Selected works from 20th-century Rus	ssian literature.							
A&S	ML	RUS	4900	Special Topics	LEC	EL	3	9		N	U30	0
		ELIGIBLE			US 3550 and 3560							
400		COURSE I		Intensive analysis of major author, lite		be repeated w LE	•	•		N.	1100	0
A&S	ML	RUS	4900	Special Topics	LEC	LE	3	9		N	U30	0
		ELIGIBLE (A-F REQUISITE: R Intensive analysis of major author, lite	US 3550 and 3560	, he reneated w	hen subject is cha	nged				
A&S	ML	RUS	4930	Independent Study in Russian	IND	EL	1 to 3	6		N	U30	0
7100		ELIGIBLE		•	Hours in RUS at 3000 lev		1 10 0	Ü		.,	300	Ü
		COURSE		Directed individual readings, discussion			es not count toward	d minor.				
A&S	ML	RUS	4930	Independent Study in Russian	IND	IS	1 to 3	6		N	U30	0
		ELIGIBLE	GRADES:	A-F, CR REQUISITE: 8	Hours in RUS at 3000 lev	rel						
		COURSE I	DESC:	Directed individual readings, discussion	on, and reports at the adva	anced level. Do	es not count toward	d minor.				
A&S	ML	RUS	5110	Russian for Graduate Reading Req	uirements I LEC	LE	1 to 4	8		N	G40	0
		ELIGIBLE		CR, PR, F REQUISITE:	, ,							
		COURSE I	DESC:	Part of a two-semester, first-year lang along with basic proficiency in gramm								
				course; grading for graduates is CR/F								nuergraduate
A&S	ML	RUS	5120	Russian for Graduate Reading Req	-	LE	1 to 4	8		N	G40	0
- · -		ELIGIBLE		CR, PR, F REQUISITE:				-			•	-
		COURSE		Part of a two-semester, first-year lang								
				along with basic proficiency in gramm								ndergraduate
				course; grading for graduates is CR/F	, with the grade of CR giv	en for work dee	emed to be of ¿D-¿	level or above	e. Work below	tnat level v	viii receive an F.	

			SORTE	D BY College, De		School, Prefix						
College	Dept	Subj Ca	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	RUS 52	Russian for Graduate Reading Requirement	ts LEC	LE	1 to 3	8		N	G40		0
		ELIGIBLE GRADE COURSE DESC:		matical concepts an	d patterns. T	extbook and work	oook are requ	iired. Register	ed graduat	e students a	ttend a section of a se	
A&S	ML	RUS 52			LE	1 to 3	8	E lovel of abov	N	G40	or will rodolive unit.	0
		ELIGIBLE GRADE COURSE DESC:		matical concepts an	d patterns. T	extbook and work	oook are requ	ired. Register	ed graduat	e students a	ttend a section of a se	
A&S	ML	RUS 53	Russian for Graduate Reading Requirement V	s LEC	LE	1 to 3	15		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	· · · · · · · · · · · · · · · · · · ·	al concepts and patt	terns. Textbo	ok and workbook a	are required.	Registered gra	aduate stud	dents attend	a section of a third-ye	
A&S	ML	RUS 53		ts LEC	LE	1 to 3	15		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	 VI CR, PR, F REQUISITE: Part of a two-semester, third-year language se along with high-level proficiency in grammatics undergraduate course; grading for graduates is 	al concepts and patt	terns. Textbo	ok and workbook a	are required.	Registered gra	aduate stud	dents attend	a section of a third-ye	
A&S	ML	RUS 59	• •	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	: A-F, CR, PR REQUISITE: Intensive analysis of major author, literary genr	-		•	nged.					
A&S	ML	RUS 59 ELIGIBLE GRADE COURSE DESC:	• •	LEC re, or theme. May be	LE e repeated wh	1 to 15 nen subject is char	999 nged.		N	G40		0
A&S	ML	SPAN 11 ELIGIBLE GRADE COURSE DESC:									CCE or 1199 or 2XXX or 3X . No credit if 1199.	0 XX or 4XXX
A&S	ML	SPAN 11	D Elementary Spanish II	LEC	LE	4	0		N	U10	CCE	0
		ELIGIBLE GRADE		placement level 1120 es not count toward		ter in SPAN 1110)	and WARNIN	NG: No credit fo	or this cour	se if taken a	fter the following: SPA	N 1199 or
		COURSE DESC:	Developing proficiency in listening, reading, sp	eaking, and writing	essential to ir	teractive language	e use. Secon	d course in beg	ginning Spa	anish sequei	nce. No credit if 1199	
A&S	ML	SPAN 11	9 Spanish for Review	LEC	LE	3	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:	 A-F REQUISITE: Spanish pl Preparation for SPAN 2110 for students with so instructional techniques. Emphasis on all four s 		anish. Reviev	of grammar and	vocabulary wi	ith intensive pra	actice in ac	laptation to		ons and
A&S	ML	SPAN 21	Intermediate Spanish I	LEC	LE	3	0	2CP	N	U30	CCE	0
		ELIGIBLE GRADE		placement level 2110 0 level course	0 or C- or bet	ter in (SPAN 1120	or 1199))and	I WARNING: N	o credit for	this course	if taken after the follow	ving: above
		COURSE DESC:	Culture-based approach to increased language Spanish speakers around the world. First cours			o develop listening	ı, reading, spe	eaking and writ	ing skills a	s they study	diverse history and co	ustoms of
A&S	ML	SPAN 21	Intermediate Spanish II	LEC	LE	3	0	2CP	N	U30	CCE	0
		ELIGIBLE GRADE	: A-F REQUISITE: Spanish pl		or C- or bett	er in SPAN 2110 a	nd WARNING	G: No credit for	this course	e if taken aft	er the following: Any S	SPAN 3000
		COURSE DESC:	Continuation of 2110. Culture-based approach and customs of Spanish speakers around the v	to increased langua							ng skills as they study	diverse history

			SORTED E	3Y College, De	partment/	School, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	ML	SPAN 2900	Special Topics in Spanish	LEC	EL	1 to 15	999		N	U30	0
7.00		ELIGIBLE GRADES:	A-F, CR REQUISITE:			. 10 .0	000			300	· ·
		COURSE DESC:	Specific course content will vary with offering.								
A&S	ML	SPAN 2900	Special Topics in Spanish	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:								
A&S	ML	COURSE DESC: SPAN 2930	Specific course content will vary with offering. Independent Study in Spanish	IND	IS	1 to 2	6		N	U30	0
A&S	IVIL	ELIGIBLE GRADES:	A-F, CR REQUISITE: SPAN 2120	IND	15	1 10 2	O		IN	030	U
		COURSE DESC:	Reading and discussion of assigned materials (bo	oks. periodicals.	films, tapes)	on specific topics i	nvolving Spa	nish language.	Does not o	count toward major or minor. Does	not satisfy
			language requirement.	,, ,	, , ,		0 1	0 0		•	•
A&S	ML	SPAN 2970T	Spanish Tutorial	TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: HTC			0 11 11		0 . 1 /0 .			191
		COURSE DESC:	This tutorial concentrates on writing and speaking resources and data bases related to professions in								yms, library
A&S	ML	SPAN 2971T	Spanish Tutorial	TUT	TU	1 to 15	15	acc .c. a.ccacc.	N	U30	0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: HTC								
		COURSE DESC:	Students will explore various topics for thesis work	k and prepare for	study abroad	d. Students will also	o learn to wri	te a grant propo	sal and ap	oply for funding for their research.	
A&S	ML	SPAN 2980T	Spanish Tutorial	TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: HTC	. 0-1			41		A:	literatura com a considerina Oto	
		COURSE DESC:	This tutorial is an introduction to Hispanic literature learn characteristics of literary movements in conju				through com	temporary Latin	American	literature serve as a guideline. Sto	idents will
A&S	ML	SPAN 2981T	Spanish Tutorial	TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: HTC								
		COURSE DESC:	Student will research a topic on literature, linguistic			•	•	rch skills. Topic	s will vary		
A&S	ML	SPAN 3110	Advanced Conversation and Composition I	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:		r Spanish placem			م مامیرمامی	mant of writing	مانااه		
		COURSE DESC:	Conversation and written assignments based on re	eadings, illins, mi	usic and othe	er media. Emphasi	s on developi	ment of writing s	SKIIIS.		
A&S	ML	SPAN 3120	Advanced Conversation and Composition II	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: SPAN 3110								
		COURSE DESC:	Conversation and written assignments based on re	eadings, films, mi	usic and othe	er media. Emphasi	s on developi	ment of speakin	ıg skills.		
A&S	ML	SPAN 3215	Business Spanish	LEC	LE	3	0		N	U30	0
παο	IVIL	ELIGIBLE GRADES:	A-F REQUISITE: SPAN 3110	LLO		J	O			000	O
		COURSE DESC:	This course is designed for intermediate and adva	nced students of	Spanish and	d enables them to a	achieve a higl	her level of com	petence in	n oral and written communication a	s well as
			cultural awareness. The course is suitable for bus						ss majors;	and undergraduate liberal arts maj	ors wishing to
			expand their awareness of the Spanish language	or seeking positio	ons with com	panies doing interr	iational busin	ess.			
A&S	ML	SPAN 3300	Mexican Civilization and Culture	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: SPAN 2120								
		COURSE DESC:	Study of Mexican life, language, art, and their regi	onal variation. Of	fered only in	Mexico.					
A&S	ML	SPAN 3310	Mayan Civilization and Culture	LEC	LE	3	0		N	U30	0
Aas	IVIL	ELIGIBLE GRADES:	A-F REQUISITE: SPAN 2120	LEC	LE	3	U		IN	030	U
		COURSE DESC:	Examination of Mayan civilization of yesterday and	d today, with emp	hasis on its	continuing presenc	e in Yucatan	. Offered only in	Mexico.		
			, , ,	,,		01		,			
A&S	ML	SPAN 3320	Yucatecan Civilization	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: SPAN 2120	hia I laivaraitu	aram in the	Vivoatan ta the -!-!-	. and diver	aultura anasiiri	tored the	Two postions and the gratical are	d a.a.a
		COURSE DESC:	Introduces the student studying abroad with the O appliedwill allow the student to begin to understa								
			Offered only in Mexico.							,	

College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	SPAN 3348	Spanish Civilization and Culture	LEC	LE	3	0	Eddodiion	N	U30	ocount options	0
Ado	IVIL	ELIGIBLE GRADES:	A-F REQUISITE: SPAN 3120 or		LL	3	U		IN	030		O
		COURSE DESC:	Survey of Spanish civilization and culture.	. 02.0								
A&S	ML	SPAN 3349	Spanish American Civilization and Culture	LEC	LE	3	0	2CP	N	U30		0
Aas	IVIL	ELIGIBLE GRADES:	A-F REQUISITE: SPAN 3120 or		LE	3	U	20P	IN	030		U
		COURSE DESC:	Survey of Spanish American civilization and culture									
A&S	ML	SPAN 3460	Introduction to Hispanic Linguistics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: SPAN 3120 or									
A&S	ML	COURSE DESC: SPAN 3550	An introduction to the scientific study of the Spanis Introduction to Literature	sh Language. LEC	LE	3	0		N	U30		0
Aas	IVIL	ELIGIBLE GRADES:	A-F REQUISITE: SPAN 3120 or		LE	3	U		IN	030		U
		COURSE DESC:	Selected Spanish and Spanish-American literary w		, drama, poe	try and essay. Hist	torical develo	pments and mo	vements.	Terminology	for literary analysis.	
A&S	ML	SPAN 3910	Internship in Spanish	FLD	FE	1 to 4	6		1	U30		0
		ELIGIBLE GRADES:	CR, F REQUISITE: Permission re									
A 9 C	ML	COURSE DESC:	Practice using the language in a work environment	t. Does not count TUT	for major. P	roposals must be : 1 to 15	submitted be 15	ginning of seme	ster prior t N	o internship U30		0
A&S	IVIL	SPAN 3970T ELIGIBLE GRADES:	Spanish Tutorial A-F. PR REQUISITE: HTC	101	10	1 10 15	15		IN	030		U
		COURSE DESC:	During this tutorial, students will make final decision	ons for thesis topi	c and begin i	n-depth research.	Further stud	y abroad options	s will be di	scussed. To	pics will vary.	
A&S	ML	SPAN 3980T	Spanish Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: HTC									
A&S	ML	COURSE DESC: SPAN 4375	Students will continue research thesis topic and ex History of Art in Spain - 1500-present	cplore related inte	erdisciplinary LE	areas. Field work i	may be requ 0	red. Topics will	vary. N	U30		0
Aas	IVIL	ELIGIBLE GRADES:	A-F REQUISITE: SPAN 3550	LEC	LE	3	U		IN	030		U
		COURSE DESC:	Survey of major artists and artistic movements in S	Spain from 1500 t	to the presen	t; study of artistic p	oatronage an	d history of Spar	nish muse	ums.		
A&S	ML	SPAN 4437	Applied Phonetics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: SPAN 3460									
		COURSE DESC:	Systematic description of the sound system of Spa	anisn.								
A&S	ML	SPAN 4438	Hispanic Dialectology and Sociolinguistics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: SPAN 3460									
		COURSE DESC:	Overview of major dialects of the Hispanic world a lectures, class presentations, and discussions.	nd exploration of	the sources	of dialectal variatio	on, e.g. age-b	ased, gender-re	elated and	sociocultura	al, among others. Read	lings,
			lectures, class presentations, and discussions.									
A&S	ML	SPAN 4439	Modern Spanish Usage	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: SPAN 3460									
		COURSE DESC:	The grammatical structure of modern Spanish.									
A&S	ML	SPAN 4441	Stylistics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: SPAN 3460									
		COURSE DESC:	Analysis and acquisition of techniques used to create	ate stylistic difference	ence in writte	en Spanish. Minima	al focus on s	tylistics of spoke	en Spanish	1.		
A&S	ML	SPAN 4457	History of the Spanish Language	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: SPAN 3460									
		COURSE DESC:	Evolution of Spanish language from pre-Romance		•			dialects. Some	_		ecommended.	
A&S	ML	SPAN 4513	Survey of Spanish American Literature I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: SPAN 3550 Main movements of Spanish American literature fr	om colonial perio	d to Moderni	smo.						
400	MI	CDAN 454	Comment of Commists Associated Missississis	LEC	LE	2	0		NI.	U30		0
A&S	ML	SPAN 4514 ELIGIBLE GRADES:	Survey of Spanish American Literature II A-F REQUISITE: SPAN 3550 or	LEC r 354 or 356	LE	3	U		N	030		U
		COURSE DESC:	Continuation of 4513. Main movements of Spanish		ure from Mod	dernismo to conten	nporary perio	d.				
			·									

			SORTED B	3Y College, De		School, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	ML	SPAN 4517 ELIGIBLE GRADES: COURSE DESC:	Themes from Spanish American Prose A-F REQUISITE: SPAN 3550 Selected works of Spanish American prose. Conte	LEC ent varies.	LE	3	6		N	U30	0
A&S	ML	SPAN 4518 ELIGIBLE GRADES: COURSE DESC:	Contemporary Spanish American Literature A-F REQUISITE: SPAN 3550 Selected works of contemporary poetry, prose, ess	LEC say and/or drama	LE a. Selection	3 /aries.	6		N	U30	0
A&S	ML	SPAN 4555 ELIGIBLE GRADES: COURSE DESC:	Medieval and Golden Age Spanish Literature A-F REQUISITE: SPAN 3550 The literature of medieval, Renaissance and baroo	LEC que Spain.	LE	3	0		N	U30	0
A&S	ML	SPAN 4558 ELIGIBLE GRADES: COURSE DESC:	Don Quijote de la Mancha A-F REQUISITE: SPAN 3550 Intensive study of part one and part two of Cervan	LEC tes's novel.	LE	3	0		N	U30	0
A&S	ML	SPAN 4560 ELIGIBLE GRADES: COURSE DESC:	19th-Century Spanish Literature - 1800-1898 A-F REQUISITE: SPAN 3550 Romanticism, costumbrismo, realismo and other m	LEC novements in dra	LE ma, essay, ı	3 narrative fiction and	0 I poetry.		N	U30	0
A&S	ML	SPAN 4565 ELIGIBLE GRADES: COURSE DESC:	20th-Century Spanish Literature A-F REQUISITE: SPAN 3550 Study of Spanish literature of various genres from democratic period.	LEC 1898 to the 1980	LE s. The cours	3 se may highlight the	0 e generations	of 1898 and 19	N 927, 20th-c	U30 entury poetry or theater, or the no	0 vel of the early
A&S	ML	SPAN 4570 ELIGIBLE GRADES: COURSE DESC:	Contemporary Spanish Literature A-F REQUISITE: SPAN 3550 Analysis of selected contemporary Spanish poetry	LEC	LE d/or drama.	3	0		N	U30	0
A&S	ML	SPAN 4640 ELIGIBLE GRADES: COURSE DESC:	Teaching Spanish: Theory and Methodology A-F REQUISITE: SPAN 3120 or Provides an introduction to the philosophy and the research, with a focus on Spanish; and opportuniti	LEC or 3215 coretical orientation	EL on of the tea					U30 issues in second-language-acqui	0 sition
A&S	ML	SPAN 4640 ELIGIBLE GRADES: COURSE DESC:	Teaching Spanish: Theory and Methodology A-F REQUISITE: SPAN 3120 or Provides an introduction to the philosophy and the research, with a focus on Spanish; and opportuniti	LEC or 3215 coretical orientation	LE on of the tea	3 ching of Spanish la	0 nguage and o	cultures; an intro	N oduction to	U30 issues in second-language-acqui	0 sition
A&S	ML	SPAN 4900 ELIGIBLE GRADES: COURSE DESC:	Special Topics A-F REQUISITE: SPAN 3460 or Subject will vary. Investigation of a specific topic not specifi	LEC r 3550	EL	3	9		Ń	U30	0
A&S	ML	SPAN 4900 ELIGIBLE GRADES: COURSE DESC:	Special Topics A-F REQUISITE: SPAN 3460 of Subject will vary. Investigation of a specific topic new specific new specifi		LE ensively in d	3 epartment curriculu	9 um.		N	U30	0
A&S	ML	SPAN 4910 ELIGIBLE GRADES: COURSE DESC:	Internship in Mexico CR, F REQUISITE: Permission rething in the student who professional context.	FLD equired and prior local coalready has student			8 Ohio Univers	ity program, and	I d wishes to	U30 return to Mexico to apply language	0 ge skills in a
A&S	ML	SPAN 4930 ELIGIBLE GRADES: COURSE DESC:	Independent Study in Spanish	IND PAN at 3000 level rts in language at		1 to 3	6 nt toward 400	0-level hours re	N equired for	U30 major.	0
A&S	ML	SPAN 4930 ELIGIBLE GRADES: COURSE DESC:	Independent Study in Spanish	IND PAN at 3000 level	IS	1 to 3	6		N	U30	0

				SORTED I	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Opti	Majors Set ons Aside
A&S	ML	SPAN	4970T	Spanish Tutorial	TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE G		A-F, PR REQUISITE: HTC								
		COURSE D		Thesis writing. Student will finalize thesis proposa	al and timeline. At	least one ch	apter of the propos	sed thesis will	be fine tuned t	or confere	nce presentation. Student v	vill finish researching
				the topic of the thesis and write preliminary drafts	of all chapters.							
A&S	ML	SPAN	4980T	Spanish Tutorial	TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: HTC Thesis writing. Student will finalize drafts of each electronically following HTC guidelines.	chapter, put thesis	s in final orde	er, submit thesis to	second read	er for commen	t. After fina	I approval from DOS, thesis	s will be submitted
A&S	ML	SPAN	5110	Spanish for Graduate Reading Requirements I	I LEC	LE	1 to 4	8		N	G40	0
		ELIGIBLE G		CR. PR. F REQUISITE:								
		COURSE D		Part of a two-semester, first-year language seque along with basic proficiency in grammatical conce course; grading for graduates is CR/F, with the gr	pts and patterns.	Textbook ar	nd workbook are re	equired. Regi	istered graduat	e students	attend a section of a first-y	
A&S	ML	SPAN	5120	Spanish for Graduate Reading Requirements I	•	LE	1 to 4	8		N	G40	0
		ELIGIBLE G		CR. PR. F REQUISITE:								
		COURSE D		Part of a two-semester, first-year language seque along with basic proficiency in grammatical conce course; grading for graduates is CR/F, with the gr	pts and patterns.	Textbook ar	nd workbook are re	equired. Regi	istered graduat	e students	attend a section of a first-y	
A&S	ML	SPAN	5210	Spanish for Graduate Reading Requirements I	I LEC	LE	1 to 3	8		N	G40	0
		ELIGIBLE G	RADES:	CR, PR, F REQUISITE:								
		COURSE D	ESC:	Part of a two-semester, second-year language se skills, along with mid-level proficiency in gramma undergraduate course; grading for graduates is C	tical concepts and	d patterns. T	extbook and work	book are requ	ired. Register	ed graduate	e students attend a section	of a second-year
A&S	ML	SPAN	5220	Spanish for Graduate Reading Requirements IV	LEC	LE	1 to 3	8		N	G40	0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: Part of a two-semester, second-year language se skills, along with mid-level proficiency in gramma undergraduate course; grading for graduates is C	tical concepts and	d patterns. T	extbook and workl	book are requ	ired. Register	ed graduate	e students attend a section	of a second-year
A&S	ML	SPAN	5310	Spanish for Graduate Reading Requirements	LEC	LE	1 to 3	15		N	G40	0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: Part of a two-semester, third-year language sequently along with high-level proficiency in grammatical cundergraduate course; grading for graduates is C	concepts and patte	erns. Textbo	ok and workbook a	are required.	Registered gra	duate stud	lents attend a section of a t	hird-year
A&S	ML	SPAN	5320	Spanish for Graduate Reading Requirements	LEC	LE	1 to 3	15		N	G40	0
		ELIGIBLE G COURSE D		VI CR, PR, F REQUISITE: Part of a two-semester, third-year language seque along with high-level proficiency in grammatical of undergraduate course; grading for graduates is C	concepts and patte	erns. Textbo	ok and workbook a	are required.	Registered gra	duate stud	lents attend a section of a t	hird-year
A&S	ML	SPAN	5348	Spanish Civilization and Culture	LEC	LE	4	8		N	G40	0
		ELIGIBLE C COURSE D		A-F REQUISITE: Comprehensive survey of Spanish civilization and modern Spain.	d culture including	setting, histo	orical background,	regionalism,	intellectual curr	ents, and r	movements in arts which lea	ad into and form
A&S	ML	SPAN	5349	Spanish American Civilization and Culture	LEC	EL	4	8		N	G40	0
		ELIGIBLE C		A-F REQUISITE: Reading and interpretation of Spanish American p	nhilosophical poli	tical historic	al social and artic	tic thought as	s expressed in	essav Occ	asional visits of lecturers fr	om other disciplines
		COURSE D	L00.	will provide different perspectives on same subject				alo u lougi it as	o cybiessen III (Josay. Ott	asional visits of lecturets III	om other discibilies
A&S	ML	SPAN	5349	Spanish American Civilization and Culture	LEC	LE	4	8		N	G40	0
		ELIGIBLE C COURSE D		A-F REQUISITE: Reading and interpretation of Spanish American partial provide different perspectives on same subjectives.				tic thought as	expressed in	essay. Occ	asional visits of lecturers fr	om other disciplines

			SORTED I	BY College, De	partment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	SPAN 5375	History of Art in Spain - 1500-present	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Survey of major artists and artistic movements in	•	•			d history of Spa				
A&S	ML	SPAN 5437	Applied Phonetics	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Systematic description of the sound system of Sp	oanish.								
A&S	ML	SPAN 5438	Hispanic Dialectology and Sociolinguistics	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Overview of major dialects of the Hispanic world a lectures, class presentations, and discussions.	and exploration of	the sources	of dialectal variation	on, e.g. age-l	oased, gender-r	related and	sociocultura	al, among others. Rea	adings,
A&S	ML	SPAN 5439	Modern Spanish Usage	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	The grammatical structure of modern Spanish.									
A&S	ML	SPAN 5441	Stylistics	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Analysis and acquisition of techniques used to cre	eate stylistic differ	ence in writte	en Snanish Minim	nal focus on s	tylistics of snok	en Snanisk	n		
		OOOROL DEGO.	Analysis and adquisition of teeriniques asea to ex-	cate stylistic affer		or opanion. William		tyliotics of sport	ст ораны			
A&S	ML	SPAN 5457	History of the Spanish Language	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Evolution of Spanish language from pre-Romance	e Iberian language	es to present	. Consideration of	contemporar	y dialects. Som	e knowledg	ge of Latin re	ecommended.	
A&S	ML	SPAN 5460	Introduction to Hispanic Linguistics	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: An introduction to the scientific study of the Spani	ish Language.								
A&S	ML	SPAN 5513	Survey of Spanish American Literature I	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Main movements of Spanish American literature f	from colonial peric	d to Modern	ismo.						
A&S	ML	SPAN 5514	Survey of Spanish American Literature II	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Continuation of 4/5513. Main movements of Spar	nish American liter	ature from M	lodernismo to cont	temporary ne	riod				
A&S	ML	SPAN 5517	Themes from Spanish American Prose	LEC	LE	4	8	nou.	N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Selected works of Spanish American prose. Cont	ent varies.								
A&S	ML	SPAN 5518	Contemporary Spanish American Literature	LEC	LE	4	8		N	G40		0
Ado	IVIL	ELIGIBLE GRADES:	A-F REQUISITE:	LLO	LL	7	O		IN	040		O
		COURSE DESC:	Selected works of contemporary poetry, prose, es	ssay and/or drama	. Selection v	aries.						
A&S	ML	SPAN 5530	Literature of Golden Age Spain	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:			4=4 . 0 .						
A&S	ML	COURSE DESC: SPAN 5551	Selected representative works from the drama, po Medieval Spanish Literature	oetry and/or prose LEC	of 16th and EL	17th century Spair	n. 8		N	G40		0
Aas	IVIL	ELIGIBLE GRADES:	A-F REQUISITE:	LEC	CL	4	0		IN	G40		U
		COURSE DESC:	Selected poetry, prose and drama fom the 11th th	nrough 15th centu	ries.							
A&S	ML	SPAN 5551	Medieval Spanish Literature	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Selected poetry, prose and drama fom the 11th the	nrough 15th centu	ries.							
A&S	ML	SPAN 5558	Don Quijote de la Mancha	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Intensive study of part one and part two of Cerval	ntos's novel								
		COURSE DESC:	intensive study of part one and part two of Cerval	nies s novei.								

SORTED BY College, Department/School, Prefix Instr

			SORTED E	3Y College, De	partment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	SPAN 5560	19th-Century Spanish Literature - 1800-1898	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Romanticism, costumbrismo, realismo and other r	novements in dra	ıma, essay, ı	narrative fiction and	d poetry.					
A&S	ML	SPAN 5565	20th-Century Spanish Literature	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:	4000 +- + 4000)- Th	and the second s		-f 4000 I 4	007 0045 -			
		COURSE DESC:	Study of Spanish literature of various genres from democratic period.	1898 to the 1980	s. The cours	se may nigniight the	e generations	or 1898 and 1	927, 20th-0	entury poetry	y or theater, or the no	over of the early
A&S	ML	SPAN 5570	Contemporary Spanish Literature	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Analysis of selected contemporary Spanish poetry	, prose fiction an	d/or drama.							
A&S	ML	SPAN 5640	Teaching Spanish: Theory and Methodology	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Provides an introduction to the philosophy and the research, with a focus on Spanish; and opportunit					cultures; an intr	oduction to	issues in se	cond language acqui	isition
A&S	ML	SPAN 5810	Spanish for Graduates: Reading I	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
		COURSE DESC:	5810 and 5820 are courses designed specifically									
			by passing their department's translation exam. As do not attend an undergraduate language seguen		irses have si	imilar outcomes to	the 5110-512	0 series, but di	ffer from th	em in that stu	udents enrolled in 58°	10 and 5820
			do not alteria an andergraduate language sequen	oc course.								
A&S	ML	SPAN 5820	Spanish for Graduates: Reading II	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE: SPAN 5810									
		COURSE DESC:	5810 and 5820 are courses designed specifically									
			by passing their department's translation exam. As not attend an undergraduate language sequence		rses have sir	milar outcomes to t	he 5110-5120	series, but dif	ter from the	em in that stu	dents enrolled in 581	10 and 5820 do
			not attend an undergraduate language sequence	course.								
A&S	ML	SPAN 5900	Special Topics in Spanish	LEC	EL	1 to 15	999		N	G40		0
7100	WIL	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	220		1 10 10	000		.,	0.10		Ü
		COURSE DESC:	Specific course content will vary with offering.									
A&S	ML	SPAN 5900	Special Topics in Spanish	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
A&S	ML	COURSE DESC: SPAN 5940	Specific course content will vary with offering. Graduate Study in Spain or Latin America	RSC	RS	1 to 4	24		N	G40		0
7100	IVIL	ELIGIBLE GRADES:	A-F, PR REQUISITE:	1100	110	1 10 4	27		.,	040		Ü
		COURSE DESC:	Research project must be approved by graduate of	committee. Resea	arch paper m	oust be presented to	o graduate co	mmittee by en	d of semes	ter following	foreign study.	
A&S	ML	SPAN 6900	Special Topics in Spanish	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
A&S	ML	COURSE DESC: SPAN 6900	Specific course content will vary with offering. Special Topics in Spanish	LEC	LE	1 to 15	999		N	G40		0
Ado	IVIL	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	LLO	LL	1 10 13	333		IN	G40		O
		COURSE DESC:	Specific course content will vary with offering.									
A&S	ML	SPAN 6902	Seminar	LEC	LE	4	12		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:	-1			44	- NA:-I-II - A	/b\ Di-	(-)	- d Oi-b litt	(-1) 1 -4:
		COURSE DESC:	Advanced study of period, genre, work, author, or American literature, (e) Spanish language. May be				terature of th	e iviladie Ages,	(b) Renais	sance, (c) m	odern Spanish literati	ure, (d) Latin
A&S	ML	SPAN 6920	Problems in Teaching College Spanish	PRA	PR	1	3		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
A 0 C	MI	COURSE DESC:	Provides guidance for teaching associates in first	-	_			ırse.	N	C40		0
A&S	ML	SPAN 6930	Independent Study in Spanish A-F. CR. PR REQUISITE:	IND	EL	1 to 4	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Supervised research projects.									
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College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	SPAN	6930	Independent	Study in Spanish		IND	IS	1 to 4	8		N	G40		0
		ELIGIBLE G COURSE DI		A-F, CR, PR Supervised res	REQUISITE: search projects.										
A&S	ML	SPAN	6940		dings in Spanish L	anguage,	RSC	RS	4	24		I	G40		0
		ELIGIBLE G COURSE DI	_	Literature, an CR, F Supervised rea	REQUISITE: ading in selected ar	Permission rec		nprehensive	exams.						
A&S	ML	SPAN	6950	Thesis			THE	TH	1 to 4	4		1	G40		0
		ELIGIBLE G COURSE DI	_	A-F, PR Topic determir	REQUISITE: ned in consultation v	Permission rec with thesis adviso		nes in Spani	sh MA Handbook.						
A&S	ML	T3	4120	Cross-Cultura	al Studies in Mode	rn Languages	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE G COURSE DI	_		REQUISITE: analysis, through lite dent's native culture									cultural perspectives, out in English.	one of which

	Dept	Subj Ca	t# Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
A&S	OPIE	OPIE D1	00 Foundations in English COR	E Skills	LEC	LE	12	72		ı	U10		0
		ELIGIBLE GRADE	_		N REQUIRED .: below 349) est: below 45								
		COURSE DESC:	12 contact-hour core compone Skills class focuses on basic g	nt of a full-time (20	hours/week) cour								
A&S	OPIE	OPIE D1	classroom.	mina/Smaakina	LEC	LE	4	24		N	U10		0
100	OFIE	ELIGIBLE GRADE				LE	4	24		IN	010		U
		COURSE DESC:	This course is one component	PERMISSION Paper TOEFI IBT: below 20 Placement To Composition	N REQUIRED .: below 349) est: below 45 Exam: 2- 10	ond language	e for students at th	e beginning l	whose ultip	mate aim is	academic s	study. Four hours of a	lassroom
		OCCINCE DECC.	instruction are designed to pro								academic 3	study. I out flours of c	1033100111
A&S	OPIE	OPIE D1	D2 Foundations in Reading and	Writing	LEC	LE	4	24		N	U10		0
		ELIGIBLE GRADE	S: CR, F, NC REQUISITE	Course is development of the course is development of the course is course in the course is course in the course is development of the course is development. The course is development of the course is development. The course is development of the course is development of the course is development of the c	N REQUIRED .: below 349) est: below 45								
		COURSE DESC:	This course is one component instruction are designed to pro conventions of English languation and practicing with readings and word analysis. Students v	vide students with i ge writing, including nd exercises from the	nstruction and pra the alphabet, spene textbook. Stud	actice in read elling, capita lents build th	ling, vocabulary de lization, and senter	velopment, a ice-level pun	nd sentence-le ctuation. Stude	vel writing. ents build th	If necessar	y, students will be intr skills by learning read	oduced to the ing strategies
A&S	OPIE	OPIE D2	00 Elementary Core Skills		LEC	LE	12	72		N	U10		0
		ELIGIBLE GRADE	S: CR, F, NC REQUISITE	PERMISSION Paper TOEFI	N REQUIRED								
				IBT: 20 min. Placement Te Composition:									
		COURSE DESC:	12 contact-hour core compone Skills class focuses on basic g classroom.	Placement Te Composition: nt of a full-time (20	10 min. hours/week) cour								
A&S	OPIE	COURSE DESC:	Skills class focuses on basic g classroom.	Placement Te Composition: nt of a full-time (20 rammar and comm	10 min. hours/week) cour								
A&S	OPIE		Skills class focuses on basic g classroom. D1 Elementary Listening/Speak	Placement Te Composition: nt of a full-time (20 rammar and comm	10 min. hours/week) coulunication skills. W LEC relopmental N REQUIRED .: 350 min. est: 45 min.	riting somet	mes included. Foci	us is on Ame		or effective	communicat		itside the

						SORTED BY	Y College, Dep	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	OPIE	D202	Elementary Rea	ading/Writing		LEC	LE	4	24		N	U10		0
		ELIGIBLE GR		CR, F, NC	REQUISITE:	Course is deve PERMISSION Paper TOEFL: IBT: 20 min. Placement Tes	RĖQUIRED 350 min. t: 45 min.								
		COURSE DE	SC:	instruction are d readings and ex	esigned to provide ercises from the te	students with insextbook. Student	English as a seco struction and pra s build their voca	ctice in read abulary by lea	ng and vocabulary	. Students band learning	ouild their readi	ng skills by	learning rea	study. Four hours of ding strategies and p om context clues and	racticing with
A&S	OPIE	OPIE	D300	Intermediate Co	•	5-level willing ski	LEC	LE	12	72		1	U10		0
Αασ	OFIL	ELIGIBLE GR		CR. F. NC	REQUISITE:	Permission req		LL	12	12		'	010		O
		COURSE DE		Twelve contact- academic cours introduction to the	hour core compones. Paragraph leve	ent of a full-time (el writing compete n essay. Students	(20 hours/week) ency is developed begin to incorpo	d as students orate underst	expand grammati anding of appropri	cal knowled	ge and explore	the proces	s of writing. I	tudents at this level d Instruction and practic zation into the develo	ce includes an
A&S	OPIE	OPIE ELIGIBLE GR	D301 RADES:	Intermediate Li CR, F, NC	stening/Speaking REQUISITE:	Course is deve PERMISSION Paper TOEFL:	RĖQUIRED	LE	4	24		N	U10		0
		COURSE DE	SC:		ne component of for	IBT: 32 minimu Placement Tes Composition: 2 ull-time study of E	m t: 51 minimum 6 minimum English as a secc			e intermediat	e level whose u	ultimate ain	n is academi	c study. Four hours c	of classroom
A&S	OPIE	OPIE	D302		esigned to provide eading/Vocabular		LEC	LE	and speaking.	24		N	U10		0
, ac	O. I.E	ELIGIBLE GR	ADES:	CR, F, NC This course is o instruction are d	REQUISITE: ne component of fresigned to provide	Course is dever PERMISSION Paper TOEFL: IBT: 32 minimur Placement Tes Composition: 2 Ill-time study of Estudents with instance.	lopmental REQUIRED 400 Minimum m t: 51 minimum 6 minimum English as a seconstruction and pra	ond language	ng and vocabulary	e intermedial developmel	nt. Students bu	ultimate ain	n is academi ading skills b	c study. Four hours c y learning reading str ng of words from con	of classroom ategies and
														English-only dictionar	
A&S	OPIE	OPIE	D400	High-Intermedi	ate Core Skills		LEC	LE	12	72		N	U10		0
		ELIGIBLE GR	ADES:	CR, F, NC	REQUISITE:	Course is deve PERMISSION Paper TOEFL: IBT: 39 minimu Placement Tes Composition: 3	REQUIRED 425 minimum m t: 59 minimum								
		COURSE DE	SC:	academic cours	es. Paragraph lev s and developing e	ent of a full-time (el writing compet	(20 hours/week) ency is develope	ed as student	s expand gramma	tical knowled	lge and explore	the proces	ss of writing.	Students at this level of More emphasis is pl ganization into more	aced on
A&S	OPIE	OPIE	D401	•	, ate Listening/Spe	aking	LEC	LE	4	24		N	U10		0
		ELIGIBLE GR	ADES:	CR, F, NC	REQUISITE:	Course is deve PERMISSION Paper TOEFL: IBT: 39 minimu Placement Tes Composition: 3	REQUIRED 425 minimum m t: 59 minimum								
		COURSE DE	SC:						for students at the ice in listening and		ediate level wh	ose ultimat	e aim is aca	demic study. Four ho	ours of

						SORTED B	Y College, De _l	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	OPIE	D402	High-Intermed	ate Reading/Voc	abulary	LEC	LE	4	24		N	U10		0
		ELIGIBLE		CR, F, NC	REQUISITE:	Course is deveraged in the course is deveraged in the course is deveraged in the course in the course in the course is deveraged in the course in the course in the course is deveraged in the course in the course in the course in the course is deveraged in the course i	REQUIRED 425 minimum um st: 59 minimum	_		-					·
		COURSE [DESC:	classroom instru strategies and p	uction are designed practicing with read	d to provide stude dings and exercis	ents with instructi ses from the text	ion and pract book. Studer	ice in reading and its build their voca	l vocabulary o abulary by lea	levelopment. S rning new word:	tudents bu s and learn	ild their read ning to deter	demic study. Four ho ling skills by learning mine the meaning of v n and practice in using	reading words from
A&S	OPIE	OPIE	D500	Advanced COI	RE Skills		LEC	LE	12	72		1	U10		0
		ELIGIBLE (COURSE I		Incorporates un developing edit	derstanding of gra	mmatical structur comprehension	(20 hours/week) (res, appropriate v and lexical skill d	ocabulary, a levelopment i	nd organization in s emphasized alo	to formally de ing with the in	eveloped essays	s. More en eading rate	nphasis is pl e. Learn to s	nic study in an Americ aced on rhetorical mo ynthesize the various I expectations.	odes and
A&S	OPIE	OPIE	D600	PreAcademic (Core Skills		LEC	LE	12	72		N	U10		0
		ELIGIBLE		CR, F, NC	REQUISITE:	Course is dever PERMISSION Paper TOEFL: IBT: 54 minimu Composition: 4	REQUIRED 476 minimum um 40 minimum								
		COURSE [DESC:	Students incorp and developing summarize, and along with the in	orate understandir editing skills. Stud I synthesize inform	ng of grammatica dents increase the ation and ideas i ding rate. Studer	I structures, apprein ability to use a norder to perform to learn to synthese	opriate vocal a variety of gi m extended a esize the vari	oulary, and organia cammatical pattern cademic tasks ora	zation into for ns and structually and in wri	rmally develope ires to express of ting. Reading co	d essays. I original ide omprehens	More empha as, to edit wasion and lexi	nic study in an Americ isis is placed on rheto ritten text, and to para cal skill development and speaking skill ac	orical modes aphrase, is emphasized
A&S	OPIE	OPIE	D701	Academic List	ening/Note-taking	/Speaking	LEC	LE	4	24		N	U10		0
		ELIGIBLE		CR, F, NC	REQUISITE:	Course is dever PERMISSION Paper TOEFL: IBT: 46 minimu Composition: 3	REQUIRED 451 minimum um 36 minimum								
		COURSE [DESC:		time level elective ectures, note-takir				taking, and speak	king skills nee	ded for success	ful acaden	nic work. Cl	ass time is spent on I	stening to
A&S	OPIE	OPIE	D702	Advanced Rea	ding Skills		LEC	LE	4	24		1	U10		0
		ELIGIBLE (COURSE I			REQUISITE: nts with both an un reading speed, a		e reading proces					ng strategi	es and skills	s. It is designed to imp	prove reading
A&S	OPIE	OPIE	D703	Pronunciation	through Current	Events	LEC	LE	4	24		N	U10		0
		ELIGIBLE		CR, F, NC	REQUISITE:	Course is dever PERMISSION Paper TOEFL: IBT: 46 minimu Composition: 3	REQUIRED 451 minimum um 36 minimum								
		COURSE [DESC:	stress associate	ed with spontaneou	is and planned sp	poken English. Ir	addition, stu	dents will study co	urrent issues	through the use	of news-re	elated listen	sounds, rhythm, inton ing materials and clas and engaging context.	ss discussions.

.					Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj Cat	# Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	OPIE	OPIE D70 ELIGIBLE GRADES COURSE DESC:	CR, F, NC REQUISITE This course will help students for	LEC Course is developmental PERMISSION REQUIRED Paper TOEFL: 451 minimum IBT: 46 minimum Composition: 36 minimum urther develop all English language								
			presentations, and papers.	urces including newspaper and mag	gazine article	es, the Internet, vide	otapes, gue	st speakers, and	d field trips	; they will us	e this information in d	liscussions,
A&S	OPIE	OPIE D70	5 Public Speaking	LEC	LE	4	24		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	. , ,	Course is developmental PERMISSION REQUIRED Paper TOEFL: 451 minimum IBT: 46 minimum Composition: 36 minimum elops speaking, listening, and prese	onting skills t	hrough discussion	domonstrati	on, and ovtonsi	vo practico	This course	s is useful for both acc	adomic work
		COURSE DESC.		de both individual and team presen		riiougii uiscussioii,	uemonstrati	on, and extensiv	e practice	. THIS COULSE	is useful for both acc	ademic work
A&S	OPIE	OPIE D70	Beefing Up Your Academic V	ocabulary LEC	LE	4	24		N	U10		0
		ELIGIBLE GRADES	CR, F, NC REQUISITE	Course is developmental PERMISSION REQUIRED Paper TOEFL: 451 minimum IBT: 46 minimum Composition: 36 minimum								
		COURSE DESC:	assigned readings, participating service and academic word lists	ge students in improving their voca in class discussions, and writing ac as well as strengthening the stude and word forms, developing facility i	cademic pap nt's ability to	ers. The course foc effectively ascertai	uses on exp n meaning b	anding the lear	ner's core l	knowledge o ocabulary sk	f vocabulary from the	general
A&S	OPIE	OPIE D70	7 Intercultural Communication	LEC	LE	4	24		N	U10		0
		ELIGIBLE GRADES	CR, F, NC REQUISITE:	Course is developmental PERMISSION REQUIRED Paper TOEFL: 451 minimum IBT: 46 minimum Composition: 36 minimum								
		COURSE DESC:	This course focuses on improvi communication and the problem	ng students' academic reading, com	nposition, an	d presentation skills	by introduc	ing them to the	fundament	al concepts	of intercultural and int	erpersonal
A&S	OPIE	OPIE D70			LE	4	24		N	U10		0
		ELIGIBLE GRADES	CR, F, NC REQUISITE	Course is developmental PERMISSION REQUIRED Paper TOEFL: 451 minimum IBT: 46 minimum Composition: 36 minimum								
		COURSE DESC:		irther develop all language skills as								
	0015			and magazine articles, the Internet				; they will use th			ssions, presentations,	
A&S	OPIE	OPIE D70		LEC	LE	4	24		N	U10		0
		ELIGIBLE GRADES		PERMISSION REQUIRED Paper TOEFL: 451 minimum IBT: 46 minimum Composition: 36 minimum	l un do roton d	ing of the culture law	aluga of the	United Chates o	ad athar a	ulturas Drov	idaa araaa aultural oo	tiviting for
		COURSE DESC:	small group and class discussion	culture to increase awareness and ns, and topics for oral presentations aphrasing, summarizing, research	s, research,	and writing projects	. Academic					

0.11		0.11						Instr	0 111	Repeat	General	_	Subsidy	. 0	Majors Set
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	OPIE	OPIE ELIGIBLE GF	D710 RADES:	Stories in the CR, F, NC	News REQUISITE:	Course is deve PERMISSION Paper TOEFL: IBT: 46 minimu	REQUIRED 451 minimum um	LE	4	24		N	U10		0
		COURSE DE	SC:	Students in this contemporary v		Composition: 3 er week course		ove reading,	writing, listening,	and speaking	skills while they	y study and	d report on o	current news stories an	d
A&S	OPIE	OPIE	D711		Comparison of Hist	ory and	LEC	LE	4	24		N	U10		0
		ELIGIBLE GF	RADES:	CR, F, NC	REQUISITE:	Course is developed PERMISSION Paper TOEFL: IBT: 46 minimum Composition: 3	REQUIRED 451 minimum um								
		COURSE DE	SC:	reading, vocab		nd cultural geog vriting, listening	raphy of two U.S., and speaking. S	Students prac	tice language skil	lls through dis	scussion, oral pr	resentation	is, written as	inglish language skills i ssignments, journal and rces.	
A&S	OPIE	OPIE	D712	Americans at			LEC	LE	4	24	. 9	N	U10		0
		ELIGIBLE GF	RADES:	CR, F, NC	REQUISITE:	Course is dever PERMISSION Paper TOEFL: IBT: 46 minimu	REQUIRED 451 minimum um								
		COURSE DE	SC:		uses on improving s nerican cultural value		nic reading, com	position, and	presentation skills	s by introduci	ng them to work	cas a cultu	ıral phenom	enon, to the history of	work in the
A&S	OPIE	OPIE	D713	English through	jh Music		LEC	LE	4	24		N	U10		0
		ELIGIBLE GF	RADES:	CR, F, NC	REQUISITE:	Course is developed PERMISSION Paper TOEFL: IBT: 46 minimum Composition: 3	REQUIRED 451 minimum um								
		COURSE DE	SC:			ther full-time or	part-time study o							emic study. Four hours and American culture.	of classroom
A&S	OPIE	OPIE	D714	Adventures in	Mythology		LEC	LE	4	24		N	U10		0
		ELIGIBLE GF	RADES:	CR, F, NC	REQUISITE:	Course is developed PERMISSION Paper TOEFL: IBT: 46 minimum Composition: 3	REQUIRED 451 minimum um								
		COURSE DE	SC:	Students in this cultural constru		improving their	academic readin	g, vocabular	y development, w	riting, listenin	g, and speaking	skills thro	ugh the stud	dy of mythology and its	role in
A&S	OPIE	OPIE	D715	Oral Commun	cation in Universit	y Classes	LEC	LE	4	24		N	U10		0
		ELIGIBLE GI	RADES:	CR, F, NC	REQUISITE:	Course is dever PERMISSION Paper TOEFL: IBT: 46 minimum Composition: 3	REQUIRED 451 minimum um								
		COURSE DE	SC:	academic cultu associated with in the context o	re, and strategies for spontaneous and p	r effective discu lanned spoken ersity classroom	ssion and presen English. Students . Students learn :	itation. Stude s learn about about and pra	nts will have the of the expectations	opportunity to for oral comn	learn and pract	tice the ind Iding group	lividual sour discussion	pects of language, the nds, rhythm, intonation, , teamwork and formal lternative perspectives	and stress presentations

						SORTEDE	3Y College, Dep		School, Prefix	_					
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	OPIE	D802	Reading for A	cademic Purpose	s	LEC	LE	4	24		N	U10		0
		ELIGIBLE G	RADES:	CR, F, NC	REQUISITE:	PERMISSION Paper TOEFL IBT: 62 minim	elopmental course N REQUIRED or L: 500 minimum num Exam: 45 minimur								
		COURSE DE	ESC:	material, this co		is an academic dents with both a	reading course for an understanding c	English as a fifthe reading	g process and pra	ctice in devel	oping academi			demic course. Using a skills. The course is	
A&S	OPIE	OPIE	D803	Advanced Gra	•	academic vocas	LEC	LE	4	24	.	N	U10		0
	S	ELIGIBLE G		CR, F, NC	REQUISITE:	PERMISSION Paper TOEFL IBT: 62 minim	elopmental course N REQUIRED or L: 500 minimum						0.0		Š
		COURSE DE	ESC:		PIE part-time level ase, summarize, ar	elective class, s	students will increa	se their abil					to express	original ideas, to edit v	written text,
A&S	OPIE	OPIE	D804	Grammar for \		•	LEC	LE	4	24	•	N	U10		0
		ELIGIBLE G		CR, F, NC	REQUISITE:	PERMISSION Paper TOEFL IBT: 62 minim Composition	Exam: 45 minimur	n							
		COURSE DE		and to paraphra	PIE part-time level ase, summarize, ar		formation and idea	s in order to	perform extended	d academic ta		in writing.	·	original ideas, to edit v	
A&S	OPIE	OPIE	D805	Composition			LEC	LE	4	24		N	U10		0
		ELIGIBLE G	RADES:	CR, F, NC	REQUISITE:	PERMISSION Paper TOEFL IBT: 62 minim	elopmental course N REQUIRED or L: 500 minimum num Exam: 45 minimur								
		COURSE DE	ESC:	support. They was writing person	vill increase their a	elective class, s bility to synthesi	students will increa ize, summarize, ar	se their abil nd paraphras	e information from	n articles and	academic texts	s. Students	will perform	with some precision a various academic wri atical patterns and str	ting tasks such
A&S	OPIE	OPIE	D806		r Gathering and E rmation and for R		LEC	LE	4	24		N	U10		0
		ELIGIBLE G	RADES:	CR, F, NC	REQUISITE:	PERMISSION Paper TOEFL IBT: 62 minim	elopmental course N REQUIRED or L: 500 minimum num Exam: 45 minimur								
		COURSE DE	ESC:	basic and, in so		ed level informa	tion gathering and	l evaluating	skills while at the s	same time im	proving their Er	ngÍish langu	uage ability,	providing internationa particularly in the area ources.	
A&S	OPIE	OPIE	D807	• •	lish Test Taking		LEC	LE	4	24		N	U10		0
		ELIGIBLE G		CR, F, NC	REQUISITE:	This is a deve PERMISSION Paper TOEFL IBT: 62 minim	elopmental course N REQUIRED or L: 500 minimum num Exam: 45 minimur								
		COURSE DI	ESC:	courses simulta specific focus o	aneously. Four hou on academic test-ta ctice and strategy	urs of classroom king strategies f	instruction (one h for successful acad	our a day, fo demic perfor	our days a week) a mance. Language	re designed e skills are int	to provide stud egrated and wi	ents with hi ill include re	igh-level land eading, lister	to take one or two act guage skills developm ing, speaking, writing vell as both short-ans	ent, with a and grammar.

College	Dept	Subi (Cat #	Title		SOKIEDB	Y College, Dep	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	•	D808		h Film		LEC	LE	4	24	Ludcation	N	U10	eceam Options	0
A&S	OPIE	ELIGIBLE GRAD		Issues Throug CR, F, NC	REQUISITE:	PERMISSION Paper TOEFL: IBT: 62 minimu	opmental course REQUIRED or 500 minimum	_	4	24		IN	010		U
		COURSE DESC	:		part-time level five skills through a st	session per wee	ek course (ordina	rily four cont					ork to impro	ve speaking, reading,	and writing as
A&S	OPIE	OPIE D	D809	•	/riting about Liter	•	LEC	LE	4	0	. ,	N			0
		ELIGIBLE GRAD COURSE DESC		various strategic creative, on the	es to improve their	ective class, stude comprehension as of the books.	and vocabulary, I The books may v	assic and/or learn about t ary from sen	contemporary auth he socio-cultural c nester to semester	ontexts in wh	nich the books a	are set, and	write sever	ze and discuss the bo al papers, both acade ned depending on the	mic and
A&S	OPIE	OPIE D	D900		s in American En	glish:	TUT	TU	1 to 15	90		N	U10		0
		ELIGIBLE GRAD	DES:	Language and CR, F, NC	Culture REQUISITE:	Course is deve									
		COURSE DESC:	:		all group independ s but adapted to th						articipate in sta	andard class	ses. Conter	nt and objectives taker	n from
A&S	OPIE	OPIE D	D960	Academic Core	Skills 1		LEC	LE	8	48		N	U10		0
		ELIGIBLE GRAD	DES:	CR, F, NC	REQUISITE:	PERMISSION Paper TOEFL: IBT: 62 minimu									
		COURSE DESC:	:	instruction (two needed for succ	hours a day, four c ess in an academi	lays a week) focu c program in the	us on the develor U.S. Students w	oment of aca vill increase t	demic English lan heir ability to para	guage skills i phrase, sum	including readir marize, and syr	ng and writin hthesize info	ng, study ski ormation fro	ic course. Eight hours ills, and academic perl m articles and acaden ning and speaking will	formance skills nic texts. They
A&S	OPIE	OPIE D	D970	Academic Core	Skills 2		LEC	LE	8	48		1	U10		0
		ELIGIBLE GRAD COURSE DESC		instruction (two as well as acad begin to learn to	hours a day, four o emic performance	lays a week) are and study skills. ic source materia	cond Language for designed to prov Students will incr al. Increases their	vide students rease their a r ability to us	with high-level lar	nguage skills e, summarize	development, e, and synthesiz	with a spec e informati	ific focus on on from artic	eously. Eight hours of academic reading and cles and academic tex ideas in writing and to	d writing skills, ts and will
A&S	OPIE	OPIE D	D980	Academic Core	Skills 3		LEC	LE	8	48		N	U10		0
		ELIGIBLE GRAD	DES:	CR, F, NC	REQUISITE:	Course is deveraged PERMISSION Paper TOEFL: IBT: 71 minimum Composition E	REQUIRED 525 minimum	n							
		COURSE DESC	i:	(two hours a da		ort course in Eng k) are designed t	glish as a Second	l Language f						ght hours of classroom reading and writing sk	
A&S	OPIE	OPIE 5 ELIGIBLE GRAD COURSE DESC:		Foundations in CR, F, NC 12 contact-hour	REQUISITE:	kills f a full-time (20 h								mate aim is academic tion both inside and ou	
A&S	OPIE	OPIE 5 ELIGIBLE GRAD COURSE DESC		Foundations in CR, F, NC This course is o	REQUISITE: ne component of following to provide	ull-time study of I							G10 s academic s	study. Four hours of c	0 classroom

			SORTED E	3Y College, De	epartment/S	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	OPIE 5102D	Foundations in Reading and Writing	LEC	LE	4	24		N	G10		0
		ELIGIBLE GRADES: COURSE DESC:	CR, F, NC REQUISITE: This course is one component of full-time study of instruction are designed to provide students with i conventions of English language writing, including and practicing with readings and exercises from the and word analysis. Students work to develop sen	instruction and pra g the alphabet, spe he textbook. Stud	actice in read elling, capital dents build th	ling, vocabulary de lization, and senter	velopment, a nce-level pun	and sentence-leve ctuation. Stude	vel writing. ents build the	If necessar heir reading	y, students will be into skills by learning read	roduced to the ling strategies
A&S	OPIE	OPIE 5200D	Elementary Core Skills	LEC	LE	9	54		N	G10		0
		ELIGIBLE GRADES: COURSE DESC:	CR, F, NC REQUISITE: 12 contact-hour core component of a full-time (20 Skills class focuses on basic grammar and commi- classroom.									
A&S	OPIE	OPIE 5201D	Elementary Listening/Speaking	LEC	LE	4	24		N	G10		0
		ELIGIBLE GRADES: COURSE DESC:	CR, F, NC REQUISITE: This course is one component of full-time study of instruction are designed to provide students with i							is academic	study. Four hours of	classroom
A&S	OPIE	OPIE 5202D	Elementary Reading/Writing	LEC	LE	4	24		N	G10		0
		ELIGIBLE GRADES: COURSE DESC:	CR, F, NC REQUISITE: This course is one component of full-time study of instruction are designed to provide students with i readings and exercises from the textbook. Students work to develop sentence-level writing s	instruction and pra nts build their voc kills and begin pra	actice in read abulary by le actice writing	ling and vocabular arning new words simple paragraph	y. Students band learning s.	ouild their readin	ng skills by e meaning	learning rea of words fro	ading strategies and p	racticing with word analysis.
A&S	OPIE	OPIE 5300D	Intermediate Core Skills	LEC	LE	9	54		N	G10		0
A&S	OPIE	OPIE 5301D	academic courses. Paragraph level writing compound introduction to the three-paragraph essay. Studieshort essays. Common rhetorical modes are introduction.	dents begin to inc	orporate und	erstanding of appr	opriate gram					
		ELIGIBLE GRADES: COURSE DESC:	CR, F, NC REQUISITE: This course is one component of full-time study of instruction are designed to provide students with i					e level whose u	ıltimate ain	n is academ	ic study. Four hours of	of classroom
A&S	OPIE	OPIE 5302D	Intermediate Reading/Vocabulary	LEC	LE	4	24		N	G10		0
		ELIGIBLE GRADES: COURSE DESC:	CR, F, NC REQUISITE: This course is one component of full-time study of instruction are designed to provide students with i practicing with readings and exercises from the te word analysis. They also study and practice activity	instruction and pra extbook. Students	actice in read build their v	ling and vocabular ocabulary by learn	y developme ing new word	nt. Students builts and learning t	ild their rea to determin	ading skills b	by learning reading str ing of words from con	ategies and text clues and
A&S	OPIE	OPIE 5400D	High-Intermediate Core Skills	LEC	LE	9	54		N	G10		0
		ELIGIBLE GRADES: COURSE DESC:	CR, F, NC REQUISITE: Twelve contact-hour core component of a full-time academic courses. Paragraph level writing comprhetorical modes and developing editing skills. Studeveloped essays.	etency is develop	ed as studen	ts expand gramma	atical knowled	lge and explore	the proces	ss of writing.	More emphasis is pl	aced on
A&S	OPIE	OPIE 5401D	High-Intermediate Listening/Speaking	LEC	LE	4	24		N	G10		0
		ELIGIBLE GRADES: COURSE DESC:	CR, F, NC REQUISITE: This course is one component of full-time study of classroom instruction are designed to provide study.					ediate level who	ose ultimat	te aim is aca	ademic study. Four ho	ours of
A&S	OPIE	OPIE 5402D	High-Intermediate Reading/Vocabulary	LEC	LE	4	24		N	G10		0
		ELIGIBLE GRADES: COURSE DESC:	CR, F, NC REQUISITE: This course is one component of full-time study of classroom instruction are designed to provide study strategies and practicing with readings and exerc context clues and word analysis. Students also stonly dictionary.	dents with instructi sises from the text	tion and praction and practice.	tice in reading and nts build their voca	l vocabulary of abulary of the abulary by lea	development. S Irning new word	tudents but s and lear	uild their read ning to dete	ding skills by learning rmine the meaning of	reading words from

				\$	SORTED BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
A&S	OPIE	OPIE	5500D	Advanced Core Skills	LEC	LE	9	54		N	G10	•	0
, ido	OI IL	ELIGIBLE (COURSE I	GRADES:	CR, F, NC REQUISITE: The Advanced CORE Skills is a 12 cc study in an American university. Stude emphasis is placed on rhetorical mode Students learn to synthesize the variou and university-level expectations.	ontact-hour CORE componen ents incorporate understandir es and developing editing skill	nt of a full timing of gramm	e (20 hours/week) atical structures, a comprehension ar	course of stu ppropriate vo	cabulary, and development i	is a second organizatior s emphasiz	language fo into formall ed along wit	y developed essays. h the improvement of	for academic More f reading rate.
A&S	OPIE	OPIE ELIGIBLE (COURSE I		PreAcademic Core Skills CR, F, NC REQUISITE: The PreAcademic CORE Skills class is academic study in an American univer emphasis is placed on rhetorical mode edit written text, and to paraphrase, su lexical skill development is emphasize Listening and speaking skill activities r	sity. Students incorporate un- es and developing editing skill immarize, and synthesize info d along with the improvemen ely more heavily on academi	derstanding ls. Students ormation and t of reading c task simula	of grammatical str increase their abil lideas in order to rate. Students lear	uctures, approlity to use a vaperform exter in to synthesize	opriate vocabu ariety of gramm ded academic te the various s	lary, and or natical patte tasks orally	ganization ir erns and stru and in writii rategies to w	ito formally developed ctures to express orions. Reading compreh	d essays. More ginal ideas, to nension and
A&S	OPIE	OPIE ELIGIBLE (COURSE I		Academic Listening/Note-taking/Sports, F, NC REQUISITE: This OPIE part-time level elective class academic mini-lectures, note-taking, di	s aims to improve students' li		3 to 4 e-taking, and spea	24 king skills nee	eded for succes	N ssful acade	G10 mic work. C	lass time is spent on	0 listening to
A&S	OPIE	OPIE ELIGIBLE (COURSE I		Advanced Reading Skills CR, F, NC REQUISITE: This course provides students with bot improve reading comprehension, read							G10 Iding strateg	ies and skills. It is de	0 esigned to
A&S	OPIE	OPIE ELIGIBLE (COURSE I		Pronunciation through Current Ever CR, F, NC REQUISITE: This course will focus on improving the stress associated with spontaneous ar These discussions of current events w	e accuracy of students' speak nd planned spoken English. Ir	n addition, s	udents will study of	current issues	through the us	se of news-i	elated listen	ing materials and cla	ss discussions
A&S	OPIE	OPIE ELIGIBLE (COURSE I		Native Americans of the U.S. CR, F, NC REQUISITE: This course will help students further dinformation from a variety of sources in presentations, and papers.	LEC LEC levelop all English language s	LE skills while le	3 to 4 earning about Nativ	24 ve American h	inistory, culture,	N and curren	G10	political issues. Stude	0 ents will gathe
A&S	OPIE	OPIE ELIGIBLE (COURSE I		Public Speaking CR, F, NC REQUISITE: The Public Speaking Class develops s and the workplace and will include bot			3 to 4 hrough discussion	24 , demonstratio	on, and extensi	N ve practice	G10 . This course	e is useful for both ac	0 ademic work
A&S	OPIE	OPIE ELIGIBLE (COURSE I		Beefing Up Your Academic Vocabul CR, F, NC REQUISITE: This course is designed to engage stu- assigned readings, participating in classervice and academic word lists as we context, analysis of word parts and wo	dents in improving their vocal as discussions, and writing ac all as strengthening the studer	cademic pap nt's ability to	ers. The course fo effectively ascerta	cuses on exp ain meaning b	anding the lear y employing a	ner's core l	knowledge o ocabulary sk	f vocabulary from the	general
4& S	OPIE	OPIE ELIGIBLE (COURSE I		Intercultural Communication CR, F, NC REQUISITE: This course focuses on improving stud communication and the problems of in		LE nposition, an	3 to 4 d presentation skill	24 Is by introduci	ng them to the	N fundament	G10 al concepts	of intercultural and in	0 terpersonal
A&S	OPIE	OPIE ELIGIBLE (COURSE I		Ecology and the Environment CR, F, NC REQUISITE: This course will help students further of sources including newspaper and m	LEC levelop all language skills as								

					SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	OPIE	5709D	American Cultur	e	LEC	LE	3 to 4	24		N	G10		0
		ELIGIBLE G COURSE D		small group and	REQUISITE: w of American culture to increal lass discussions, and topics follary study, paraphrasing, sum	or oral presentations	s, research, a	and writing projects	s. Academic					
A&S	OPIE	OPIE	5710D	Stories in the Ne	, ,,, ,	LEC	LE	3 to 4	24		N	G10		0
7140	01 12	ELIGIBLE C COURSE D	RADES:	CR, F, NC	REQUISITE: our contact-hour per week cour					skills while the			current news stories a	ŭ
A&S	OPIE	OPIE ELIGIBLE G COURSE D		Culture CR, F, NC Through instruction reading, vocabula	mparison of History and REQUISITE: on in the history and cultural ge ry development, writing, listen	ing, and speaking. S	Students pra	ctice languagé skil	lls through dis	cussion, oral p	resentation	ns, written as	signments, journal ar	
400	ODIE	ODIE	5740D		mpleting reading logs. Student	ts also learn and de LEC	velop reseai LE	•	sing and gathe 24	ering information	on from a va	ariety of soul	rces.	0
A&S	OPIE	OPIE ELIGIBLE C COURSE D			REQUISITE: es on improving students' acar rican cultural values and belief	demic reading, com		3 to 4 d presentation skill		ng them to wor			enon, to the history of	
A&S	OPIE	OPIE	5713D	English through		LEC	LE	3 to 4	24		N	G10		0
		ELIGIBLE C COURSE D		CR, F, NC This course is on	REQUISITE: e component of either full-time signed to provide students with									s of classroom
A&S	OPIE	OPIE ELIGIBLE G COURSE D	-	Adventures in M CR, F, NC Students in this c cultural construct	REQUISITE: purse will work on improving the	LEC neir academic readir	LE ng, vocabula	3 to 4 ry development, w	24 vriting, listenin	g, and speakin	N g skills thro	G10 ough the stud	dy of mythology and it	0 s role in
A&S	OPIE	OPIE	5715D	Oral Communica	tion in University Classes	LEC	LE	3 to 4	24		N	G10		0
		ELIGIBLE G COURSE D		academic culture associated with s in the context of t	REQUISITE: burse is to improve students' o and strategies for effective dis contaneous and planned spok- ne American university classro acilitate both group discussion	scussion and preser en English. Student oom. Students learn	ntation. Stud s learn abou about and p	ents will have the the the the expectations	opportunity to for oral comm	learn and praction, inclu	tice the incuding	lividual soun discussion,	ds, rhythm, intonation , teamwork and forma	n, and stress I presentations
A&S	OPIE	OPIE	5802D	Reading for Aca	demic Purposes	LEC	LE	3 to 4	4		N	G10		0
		ELIGIBLE G COURSE D		material, this cou	REQUISITE: emic Purposes is an academi se provides students with both comprehension, academic voca	n an understanding	of the readin	g process and pra	ctice in devel	oping academic				
A&S	OPIE	OPIE	5803D	Advanced Gram	· ·	LEC	LE	3 to 4	24		N	G10		0
		ELIGIBLE C COURSE D			REQUISITE: E part-time level elective class e, summarize, and synthesize							to express	original ideas, to edit	written text,
A&S	OPIE	OPIE	5804D	Grammar for Wr	ting	LEC	LE	3 to 4	24		N	G10		0
		ELIGIBLE C COURSE D			REQUISITE: E part-time level elective class e, summarize, and synthesize							to express	original ideas, to edit	written text,
A&S	OPIE	OPIE	5805D	Composition		LEC	LE	3 to 4	24		N	G10		0
		ELIGIBLE C COURSE D		support. They wil	REQUISITE: E part-time level elective class increase their ability to synthe sive essays and integrating paralleas in writing.	size, summarize, a	nd paraphras	sé information fron	n articles and	academic texts	s. Students	will perform	various academic wri	ting tasks such

				SORTED I	BY College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	OPIE	5806D	Techniques for Gathering and Evaluating Research Information and for Research Writing	LEC	LE	3 to 4	24		N	G10		0
		ELIGIBLE (COURSE D	-	CR, F, NC REQUISITE: This OPIE bridge-level elective class on Informat basic and, in some cases, advanced level informal listening/speaking, and classroom interaction skill	ation gathering an	d evaluating	skills while at the s	ame time im	proving their Er	ngÍish langu	uage ability, p	carticularly in the area	
A&S	OPIE	OPIE ELIGIBLE C COURSE D		Academic English Test Taking Strategies CR, F, NC REQUISITE: Academic English Test Taking Strategies is a par courses simultaneously. Four hours of classroom specific focus on academic test-taking strategies Test-taking practice and strategy development wi essay exam formats.	n instruction (one l for successful aca	nour a day, fo demic perfo	our days a week) a rmance. Language	re designed skills are int	to provide stude tegrated and wi	ents with hi Il include re	igh-level lang eading, listen	juage skills developm ing, speaking, writing	nent, with a g and grammar.
A&S	OPIE	OPIE	5808D	Issues Through Film	LEC	LE	3 to 4	24		N	G10		0
		ELIGIBLE O COURSE D		CR, F, NC REQUISITE: Students in this part-time level five session per w well as listening skills through a study of some of							ork to impro	ve speaking, reading,	, and writing as
A&S	OPIE	OPIE	5809D	Reading and Writing about Literature	LEC	LE	3 to 4	0		N			0
		ELIGIBLE C COURSE D		CR, F, NC REQUISITE: Permission of Through this OPIE Bridge -level elective class, structious strategies to improve their comprehension creative, on the content and themes of the books the books will serve as a basis to discuss cross-	udents will read cl n and vocabulary, . The books may v	assic and/or learn about ary from ser	contemporary auth the socio-cultural c nester to semester	ontexts in wh	nich the books a	are set, and	d write severa	al papers, both acade	emic and
A&S	OPIE	OPIE	5900	Special Topics in Ohio Program of Intensive	LEC	EL	1 to 15	999		N	G10		0
		ELIGIBLE C		English A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	OPIE	OPIE ELIGIBLE COURSE D		Special Topics in Ohio Program of Intensive English A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G10		0
A&S	OPIE	OPIE ELIGIBLE G COURSE D		Special Studies in American English: Language and Culture CR, F, NC REQUISITE: Individual or small group independent or tutorial s standard classes but adapted to the individual or					articipate in sta	N indard clas	G10 ses. Conten	t and objectives taker	0 n from
A&S	OPIE	OPIE	5960D	Academic Core Skills 1	LEC	LE	6 to 8	48		N	G10		0
		ELIGIBLE C COURSE D	GRADES:	CR, F, NC REQUISITE: Academic Core Skills 1 is a bridge level integrate instruction (two hours a day, four days a week) fo needed for success in an academic program in th will increase their ability to use a variety of grammaddressed.	ocus on the develo	pment of aca will increase	ademic English land their ability to para	guage skills i phrase, sumr	ncluding readin marize, and syr	ig and writing the size info	ng, study ski ormation fror	lls, and academic per m articles and acader	formance skills mic texts. They
A&S	OPIE	OPIE	5970D	Academic Core Skills 2	LEC	LE	6 to 8	48		N	G10		0
		ELIGIBLE (COURSE D		CR, F, NC REQUISITE: Academic Core Skills 2 is a bridge level integrate Eight hours of classroom instruction (two hours a reading and writing skills, as well as academic pe academic texts and will begin to learn to evaluate ideas in writing and to edit their written work. Stud	day, four days a verformance and stue academic source	veek) are de ıdy skills. St material.Th	signed to provide s udents will increase by will increase the	tudents with e their ability ir ability to us	high-level lange to paraphrase,	uage skills summarize	developmene, and synthe	t, with a specific focusesize information from	s on academic n articles and
A&S	OPIE	OPIE	5980D	Academic Core Skills 3	LEC	LE	6 to 8	48		N	G10		0
-5.5	· · ·	ELIGIBLE C COURSE D	GRADES:	CR, F, NC REQUISITE: This course is a bridge level support course in Er (two hours a day, four days a week) are designed academic performance and study skills.	nglish as a Secon	d Language	for students who ar	re also permi		academic	courses. Eig		n instruction

SORTED BY College, Department/School, Prefix Instr

			SURTED	BY College, De		School, Prefix	Danast	Canaral		Cubaidu		Maiara Cat
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	BIOL 1010	Principles of Biology	LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Non-science Designed for nonscience majors. Principles of cel lab.			IOS 1700 or PBIO on the second			already hav	e credit for l	BIOS 1700 or PBIO 1	140. 3 lec 2
A&S	PBIO	BIOL 1010	Principles of Biology	LEC	LE	4	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Non-science Designed for nonscience majors. Principles of cel lab.			IOS 1700 or PBIO on the second			already hav	e credit for l	BIOS 1700 or PBIO 1	140. 3 lec 2
A&S	PBIO	BIOL 2900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Biology A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
A&S	PBIO	BIOL 2900	Special Topics in Biology	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	PBIO	PBIO 1000	Plants and the Global Environment	LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	For nonscience majors. Examines the importance course places a particular focus on the importance plants.									
A&S	PBIO	PBIO 1000L	Plants and the Global Environment Laboratory	, LAB	LB	1	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: PBIO 1000 or Same lecture as 1000 with additional laboratory to		l experience	with plants and top	oics discusse	d in lecture.				
A&S	PBIO	PBIO 1020	Plant Biology	LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Directed to nonscience majors. Surveys the impospecies. Life histories, reproduction, and relations the environment.									
A&S	PBIO	PBIO 1020	Plant Biology	LEC	LE	4	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Directed to nonscience majors. Surveys the impoispecies. Life histories, reproduction, and relations the environment.									
A&S	PBIO	PBIO 1030	Plants and People	LEC	LE	3	0	2AS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Interrelationships of plants and humans from both plants, destruction of environment, and its ultimate			of view, origins of a	agriculture an	d civilization, tr	opical and	temperate fo	ood plants, medicinal	plants, drug
A&S	PBIO	PBIO 1090	Americans and their Forests: Ecology, Conservation and History	LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Provides an understanding of modern forests enc be interpreted in terms of varied cultural experience				sing from nati	ural and human	causes. Ti	ne pattern a	nd character of forest	utilization will
A&S	PBIO	PBIO 1140	Foundations of Plant Biology	LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:										
A&S	PBIO	PBIO 1140	Foundations of Plant Biology	LEC	LE	4	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WARNING: n Introduces the concepts of plant physiology and c genetics and evolution, theories of the origins of li	ellular and molect								

reinforce the lecture topics.

			SORTED B	BY College, De	epartment/S	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO 1150	Plant Structure and Development	LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	For plant biology and other science majors, prepro with emphasis on flowering plants.	ofessional studen	ts and scienc	e modular student	s. Introductio	n to structure, ç	growth, dev	/elopment, a	nd reproductive biolog	y of plants
A&S	PBIO	PBIO 1150	Plant Structure and Development	LEC	LE	4	0	2NS	N	U10		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	For plant biology and other science majors, prepro with emphasis on flowering plants.						growth, dev	•	nd reproductive biolog	y of plants
A&S	PBIO	PBIO 2010	Plant Biology for Gardeners	LEC	EL	3	0	2AS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Intro non-majors course introducing fundamental a methods, breeding and domestication, interactions agronomic features important to humans.									
A&S	PBIO	PBIO 2010	Plant Biology for Gardeners	LEC	LE	3	0	2AS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Intro non-majors course introducing fundamental a methods, breeding and domestication, interactions agronomic features important to humans.									
A&S	PBIO	PBIO 2010L	Plant Biology for Gardeners Lab	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: PBIO 2010 or Laboratory with activities related to principles and		2010 lectures	S.						
A&S	PBIO	PBIO 2050	Biotechnology: From the Lab to Daily Life	LEC	EL	3	0	2AS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	What is biotechnology? This course includes infon biological principles behind biotechnology from bre This course will introduce students not only to the	ewing to genetica science but also	ally modified of to the public	organisms (GMO).	Learn about	what happens		arch lab and		
A&S	PBIO	PBIO 2050	Biotechnology: From the Lab to Daily Life	LEC	LE	3	0	2AS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	What is biotechnology? This course includes infon biological principles behind biotechnology from bre This course will introduce students not only to the	ewing to genetica	Illy modified o	organisms (ĠMO).	Learn about	what happens				
A&S	PBIO	PBIO 2060	Sustainable Agriculture	LAB	LB	3	0	2AS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Investigation of global and local agriculture with ar considered to include the production from plants o preparing compost and testing soils, harvesting cr	f food, fiber, fuel,	building mat	erials, and medicin						
A&S	PBIO	PBIO 2060	Sustainable Agriculture	LEC	LE	3	0	2AS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Investigation of global and local agriculture with an considered to include the production from plants o preparing compost and testing soils, harvesting cr	f food, fiber, fuel,	building mat	erials, and medicin						
A&S	PBIO	PBIO 2090	Plant Ecology	LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Basic concepts, theory, and applied aspects of pla	ınt ecology. Focu	us on the inte	ractions of plants v	with their env	ironment (biotic	and abioti	ic) over a ran	ge of spatial and temp	oral scales.
A&S	PBIO	PBIO 2140	Exploring Bioinformatics	LEC	EL	1	0	2AS	N	U30		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:					h		l deter The		
		COURSE DESC:	A seminar/discussion course focused on the emer bioinformatics and explore the educational and job			cs, the use of comp	outers to anal	iyze biological a	and medica	ıı data. The (course will introduce th	ne topic of
A&S	PBIO	PBIO 2140	Exploring Bioinformatics	LEC	LE	1	0	2AS	N	U30		0
		ELIGIBLE GRADES:	A-F. PR REQUISITE:				-					="
		COURSE DESC:	A seminar/discussion course focused on the emer bioinformatics and explore the educational and job			cs, the use of comp	outers to ana	lyze biological a	and medica	al data. The	course will introduce th	ne topic of

				SORTED	D BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	2170	Women in Science	LEC	EL	3	0	2CP	N	U10		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE		The lives and discoveries of women scientists v	worldwide from 1800	to present a	re examined throu	ugh biographie	es, films, speak	ers, persor	nal interview	s, lectures, writing, an	nd discussion.
				Historical and current trends, including tradition and Science: Natural Science distibution require		hodologies, a	re considered for t	the sciences,	science educa	tion, and so	ociety. No ma	ajors credit; Does not	satisfy Arts
A&S	PBIO	PBIO	2170	Women in Science	LEC	LE	3	0	2CP	N	U10		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	The lives and discoveries of women scientists v Historical and current trends, including tradition and Science: Natural Science distibution require	al and feminist met								
A&S	PBIO	PBIO	2180	Introduction to Biological Research and	LAB	EL	3	0	2AS	N	U10		0
		ELIQIDI E	ODADEC.	Writing) DDIO 4440								
		ELIGIBLE (COURSE I		A-F REQUISITE: BIOS 1700 Provides an introduction to biological research i	or PBIO 1140	oian on ovnor	imant callest and	onalyza data	and write up a	and process	t the requite	Studente coloct from	coverel
		COURSE	JESC:	possible research areas, produce a proposal fo									
A&S	PBIO	PBIO	2180	Introduction to Biological Research and	LAB	LB	3	0	2AS	N N	U10	a an abstract from the	0
Ado	FBIO	PBIO	2100	Writing	LAD	LD	3	U	ZAG	IN	010		U
		ELIGIBLE	GRADES:		or PBIO 1140								
		COURSE		Provides an introduction to biological research i		sian an exper	iment, collect and	analvze data	. and write up a	and present	t the results.	Students select from	several
				possible research areas, produce a proposal fo									
A&S	PBIO	PBIO	2180	Introduction to Biological Research and	LEC	EL	3	0	2AS	N	U10		0
				Writing									
		ELIGIBLE			or PBIO 1140								
		COURSE I	DESC:	Provides an introduction to biological research i									
				possible research areas, produce a proposal fo	' '	•	, ,			•	•	d an abstract from the	
A&S	PBIO	PBIO	2180	Introduction to Biological Research and	LEC	LE	3	0	2AS	N	U10		0
		ELIGIBLE	ODADEO.	Writing A-F REQUISITE: BIOS 1700	or PBIO 1140								
		COURSE I		Provides an introduction to biological research in possible research areas, produce a proposal for	including how to de								
A&S	PBIO	PBIO	2200	Woody Plants	LAB	LB	3	0	porumanacomp	N	U30	. a a.o. aot o a	0
7100	1 510	ELIGIBLE		A-F REQUISITE:		LD	· ·	Ü		.,	000		Ü
		COURSE I		Identification of the woody plants (trees, shrubs reviewed.	s, and vines), both n	ative and non	-native, found in t	the Midwest. (Commercial, wi	ldlife, and la	andscaping (uses of each species	will be
A&S	PBIO	PBIO	2200	Woody Plants	LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	Identification of the woody plants (trees, shrubs reviewed.	s, and vines), both n	ative and non	-native, found in t	the Midwest. (Commercial, wi	ldlife, and la	andscaping (uses of each species	will be
A&S	PBIO	PBIO	2250	Flowers	LAB	LB	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE: WARNING	: No credit if PBIO	3190 or 4090							
		COURSE [DESC:	Not intended for plant biology majors. Identification	ition of local flowers	and discussion	on of the role of flo	owers in their	natural environ	ments.			
A&S	PBIO	PBIO	2250	Flowers	LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE: WARNING	: No credit if PBIO	3190 or 4090							
		COURSE [DESC:	Not intended for plant biology majors. Identifica	ition of local flowers	and discussion	on of the role of flo	owers in their	natural environ	ments.			
A&S	PBIO	PBIO	2470	Biomes of the World	LEC	EL	3	0	2NS	N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE		Detailed survey of biomes around the world. Brunderica. Emphasis is placed on geologic and e human impacts, and products for human use, a	ecological processes	s determining	vegetation zones						
A&S	PBIO	PBIO	2470	Biomes of the World	LEC	LE	3	0	2NS	N	U30		0
		ELIGIBLE		A-F REQUISITE:			-	-					-
		COURSE I		Detailed survey of biomes around the world. Brackerica. Emphasis is placed on geologic and e	ecological processes	s determining	vegetation zones						
				human impacts, and products for human use, a	are discussed throug	ghout the coul	se.						

					SOKIEDB	Y College, De	:partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	2840	Introduction to Global Studies in seminar	Plant Biology	SEM	EL	2	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:										
		COURSE D	DESC:	Mandatory seminar, with associate readings and develop and present										ict relevant
A&S	PBIO	PBIO	2840	Introduction to Global Studies in seminar	Plant Biology	SEM	SE	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Mandatory seminar, with associate readings and develop and present										ıct relevant
A&S	PBIO	PBIO	2900	Special Topics in Plant Biology		SEM	EL	1 to 3	999		N	U30	Ü	0
		ELIGIBLE (A-F, CR, PR REQUISITE: Current and/or special topics in pla	ınt bioloav.									
A&S	PBIO	PBIO	2900	Special Topics in Plant Biology	3,	SEM	SE	1 to 3	999		N	U30		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Current and/or special topics in pla	int biology.									
A&S	PBIO	PBIO	2970T	Plant Biology Tutorial	37	TUT	EL	1 to 15	0		N	U30		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Seminar contents varies.	HTC									
A&S	PBIO	PBIO	2970T	Plant Biology Tutorial		TUT	TU	1 to 15	0		N	U30		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Seminar contents varies.	HTC									
A&S	PBIO	PBIO	2971T	Plant Biology Tutorial		TUT	EL	1 to 15	15		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: [Seminar contents varies.]	HTC									
A&S	PBIO	PBIO	2971T	Plant Biology Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: [Seminar contents varies.]	HTC									
A&S	PBIO	PBIO	2980T	Plant Biology Tutorial		TUT	EL	1 to 15	0		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: [Seminar contents varies.]	PBIO 2970T									
A&S	PBIO	PBIO	2980T	Plant Biology Tutorial		TUT	TU	1 to 15	0		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: [Seminar contents varies.]	PBIO 2970T									
A&S	PBIO	PBIO	2981T	Plant Biology Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: [Seminar contents varies.]	HTC									
A&S	PBIO	PBIO	3010	Lab in Cell and Molecular Plant I	Physiology	LAB	LB	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Lab CaMPP is an intensive (1 wee biochemistry, and cell fractionation		erience in plant	cell and mo	lecular biology and	physiology re	esearch techniq	ues. Topic	s cover DN	A manipulation, protei	n
A&S	PBIO	PBIO	3010	Lab in Cell and Molecular Plant I		LEC	LE	2	0		N	U30		0
Ado	1 DIO	ELIGIBLE (A-F REQUISITE:	Hysiology	LLO	LL	2	U		IN	030		O
		COURSE		Lab CaMPP is an intensive (1 wee biochemistry, and cell fractionation		erience in plant	cell and mo	lecular biology and	physiology re	esearch techniq	ues. Topic	s cover DN	A manipulation, protei	n
A&S	PBIO	PBIO	3020	Soil Microbial Analysis Lab		LAB	LB	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: This one-week long course is an in	tensive laborato	ry experience in	soil science				lents will be	ecome famili	ar with techniques an	d
				instrumentation to estimate soil qua	ality and the com	•		•		periment.				
A&S	PBIO	PBIO	3030	Medicinal Plants of Ohio		LEC	LE	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Summer workshop. Identification, I cove forest, wetland, and commerce				teristics of herb fam	nilies; prepara	ation of simple h	erbal reme	edies. Field ti	rips to conifer woods,	flood plain,

			JORTED	or College, De		School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO 3050	Plant Propagation	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Principles and practices in sexual and asexual pro seed handling as affected by time, temperature, an	nd media selection	on; study of t	pes, construction,	and manage	ment of various	s propagati	on and grow		
A 0 C	DDIO	DD10 0050	identification of selected plants of horticultural and	or agricultural in LEC	nportance us	ing proper scientifi 3	c nomenciatu 0	re. Includes or	ne Saturday	/ field trip. U30		0
A&S	PBIO	PBIO 3050	Plant Propagation A-F REQUISITE:	LEC	LE	3	U		IN	030		U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Principles and practices in sexual and asexual pro seed handling as affected by time, temperature, a identification of selected plants of horticultural and	nd media selection	on; study of t	pes, construction,	and manage	ment of various	s propagati	on and grow		
A&S	PBIO	PBIO 3080	Structural Botany	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: PBIO 1150 Diversity of vascular plants as reflected by structure	ral and reproduct	ive features	of major groups; ei	mphasis on e	volution of dive	rsity throug	h systemation	cally significant adapta	ations as
			reflected by the paleontological record. 2 lec, 4 lab				•			-		
A&S	PBIO	PBIO 3080	Structural Botany	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: PBIO 1150 Diversity of vascular plants as reflected by structur reflected by the paleontological record. 2 lec, 4 lab		ive features	of major groups; e	mphasis on e	volution of dive	rsity throug	h systemation	cally significant adapta	ations as
A&S	PBIO	PBIO 3100	Biology of Fungi	LAB	LB	3	0		N	U30		0
7.00	. 2.0	ELIGIBLE GRADES:	A-F REQUISITE: PBIO 1140 ar			· ·	ū		• •	•••		ŭ
		COURSE DESC:	Morphology and life history studies of selected fun		s; collection	isolation, and gro	wth of selecte	d fungi; fungal	activities. 2	lec, 2 lab.		
A&S	PBIO	PBIO 3100	Biology of Fungi	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: PBIO 1140 ar	nd 1150								
		COURSE DESC:	Morphology and life history studies of selected fun	igi of major group	s; collection	isolation, and grow	wth of selecte	d fungi; fungal	activities. 2	lec, 2 lab.		
A&S	PBIO	PBIO 3140	Exploring Bioinformatics Seminar	SEM	EL	1	6	2AS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: PBIO 2140 A seminar course focused on the emerging discipl literature review of sub-disciplines within the field				nalyze biologi	cal and medica	I data. The	course will	allow students to do ir	n-depth
A&S	PBIO	PBIO 3140	Exploring Bioinformatics Seminar	SEM	SE	1	6	2AS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: PBIO 2140 A seminar course focused on the emerging discipl literature review of sub-disciplines within the field				nalyze biologi	cal and medica	I data. The	course will	allow students to do in	n-depth
A&S	PBIO	PBIO 3150	Statistical Methods in Plant Biology	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: 15 Hours in P	BIO								
		COURSE DESC:	Lecture: biostatistics and applications in the plant of variance, and parametric and nonparametric sta									lation, analysis
A&S	PBIO	PBIO 3150	Statistical Methods in Plant Biology	LEC	EL	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 15 Hours in P Lecture: biostatistics and applications in the plant of variance, and parametric and nonparametric sta	sciences; scientif								lation, analysis
A&S	PBIO	PBIO 3150	Statistical Methods in Plant Biology	LEC	LE	4	0		Ň .	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 15 Hours in P Lecture: biostatistics and applications in the plant:		ic method. h	vpothesis testing.	and design of	experiments: s	ampling. d	ata analvsis	. regression and corre	lation. analysis
			of variance, and parametric and nonparametric sta									, , ,
A&S	PBIO	PBIO 3160	Horticultural Management and Techniques	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Applied techniques course; emphasis on care and of growing and care of selected plants found in ho aesthetics of planning, design and planting; pest ic	rticultural applica	itions; daily u	pkeep and mainte	nance of a gr	eenhouse facili	ty; care and	d maintenan	ce of display garden a	
A&S	PBIO	PBIO 3190	Ohio Flora	LAB	LB	3	0		N	U30		0
	-	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: PBIO 1150 identification of vascular plants (pteridophytes, gyr field, includes a weekend field trip		angiosperms) of Ohio, mainly s	outheastern (Ohio, in vegetat	ive and rep		ondition; largely condu	cted in the

College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	РВЮ	3220	Tropical Plant Ecology		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GR		A-F REQUISI		GEOG 3160 or F								
	DD10	COURSE DES		Tropical forest studies aroun	d the world, including I	•								•
A&S	PBIO	PBIO	3240	Plant Physiology	FF	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISI Basic chemical and physical			hesis resnir:	ation mineral nutrit	ion transpor	t nitrogen meta	aholism wa	ater relations	and growth	
A&S	PBIO	PBIO	3240	Plant Physiology	aoposto oi piant proce	LEC	EL	3	0	t, maogon mote	N	U30	, and grown.	0
		ELIGIBLE GR		A-F REQUISI	ΓΕ: PBIO 1140 and									
		COURSE DES	SC:	Basic chemical and physical	aspects of plant proce	esses; photosyntl	hesis, respira	ation, mineral nutrit	ion, transpor	t, nitrogen meta	abolism, wa	ater relations	, and growth.	
A&S	PBIO	PBIO	3240	Plant Physiology		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR		A-F REQUISI										
400	DDIO	COURSE DES		Basic chemical and physical	aspects of plant proce	esses; photosynti LAB	hesis, respira LB	ation, mineral nutrit 4	ion, transpor 0	t, nitrogen meta	abolism, wa N	ater relations U30	, and growth.	0
A&S	PBIO	PBIO ELIGIBLE GRA	3260	Plant Ecophysiology A-F REQUISI	ΓΕ: PBIO 2090	LAB	LB	4	U		IN	030		U
		COURSE DES		A-r REQUISI A survey of the complexity of		nd structural ada	ntations that	relate to their ecol	ogical perform	mance. The clas	ss is structu	ured to comb	oine lectures discussi	ions and a
		000.102.220		hands-on lab approach to ex technology which are used t work in groups and actively u	ploring the physiologic o 1) assess biotic and	cal and anatomic abiotic factors a	al adaptatior ffecting plan	ns of plants to their ts and 2) use instru	environment imentation to	s. Labs will intr	oduce stud ohysiologic	ents to state	-of-the-art instrument	ation and
A&S	PBIO	PBIO	3260	Plant Ecophysiology	ioo iiiowioago ana oii	LEC	LE	4	0	nogical experiii	N	U30		0
		ELIGIBLE GR		A-F REQUISI	ΓΕ: PBIO 2090									
		COURSE DES	SC:	A survey of the complexity of hands-on lab approach to ex technology which are used to work in groups and actively to	ploring the physiologic o 1) assess biotic and	cal and anatomic abiotic factors a	al adaptatior ffecting plan	ns of plants to their ts and 2) use instru	environment imentation to	s. Labs will intr	oduce stud ohysiologic	ents to state	of-the-art instrument	ation and
A&S	PBIO	PBIO	3300	Plant Genetics		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISI Basic principles of genetics a			mission evn	ression and evolut	ion of genetic	naterials				
A&S	PBIO	PBIO	3300	Plant Genetics	to they relate to plante	LEC	LE	3	0	materiale.	N	U30		0
		ELIGIBLE GR		A-F REQUISI	ΓΕ: BIOS 1700 or	PBIO 1140								
		COURSE DES	SC:	Basic principles of genetics a	s they relate to plants	, including transr	mission, exp	ression, and evolut	ion of genetic	c materials.				
A&S	PBIO	PBIO	3301	Plant Breeding		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISI Study of diverse plant breedin advanced molecular breedin	ng systems and trainir	ng in creating cro					f simple ma	ass selectior	n breeding methods th	nrough
A&S	PBIO	PBIO	3301	Plant Breeding		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISI Study of diverse plant breedin advanced molecular breedin	ng systems and trainir	ng in creating cro					f simple ma	ass selectior	n breeding methods th	nrough
A&S	PBIO	PBIO	3330	Restoration Ecology	g toominquoor i ruomoc	LAB	LB	3	0	00 00 10.00.	N	U30		0
		ELIGIBLE GR		A-F REQUISI	ΓΕ: BIOS 2200 or	GEOG 1400 or 0	GEOL 2150	or PBIO 2090						
		COURSE DES		Understand the philosophies be placed on a holistic appro	, challenges, principles	s, and methods of	of ecological		e will discuss	several scales	of restorat	ion (organisı	m to landscape), but e	emphasis will
4&S	PBIO	PBIO	3330	Restoration Ecology		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISI* Understand the philosophies be placed on a holistic appro	, challenges, principles		of ecological		e will discuss	several scales	of restorat	ion (organisı	m to landscape), but e	emphasis will
\&S	PBIO	PBIO	3400	Development and Evolutio	n of Land Plants	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISI Integrated view of land plant			lution of mor	phology, anatomy,	developmen	t, and gene fan	nilies, using	g model syst	ems to explore mutan	its and gene
A&S	PBIO	PBIO	3400	expression patterns. Development and Evolutio	n of Land Plants	LEC	EL	4	0		N	U30		0
		ELIGIBLE GRA	ADES:	A-F REQUISI Integrated view of land plant	ΓΕ: PBIO 1140 and	d 1150								

						•		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	3400	Development and Evolution of	Land Plants	LEC	LE	4	0		N	U30		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:	PBIO 1140 an	d 1150								
		COURSE D	DESC:	Integrated view of land plant (eml expression patterns.	oryophyte) lineage	es, including evo	lution of mo	rphology, anatomy,	developmen	t, and gene fam	nilies, using	g model syst	ems to explore mutan	ts and gene
A&S	PBIO	PBIO	3530	Plant Developmental Physiolog	ıy	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE:	BIOS 1700 or									
		COURSE D	DESC:	Growth and development in flower flower induction; seed formation;				ferentiation in devel	loping merist	ems; tissue and	organ dev	elopment in	culture, dormancy an	d germination;
A&S	PBIO	PBIO	3530	Plant Developmental Physiolog		LEC	LE	3	0		N	U30		0
Ado	1 DIO	ELIGIBLE G		A-F REQUISITE:	BIOS 1700 or		LL	3	U		11	030		O
		COURSE D		Growth and development in flower			owth and dif	ferentiation in devel	lopina merist	ems: tissue and	organ dev	elopment in	culture. dormancv an	d germination:
				flower induction; seed formation;						,			,	- g,
A&S	PBIO	PBIO	3935H	Thesis Development		IND	IS	1 to 3	3		N	U30		0
		ELIGIBLE C		A-F REQUISITE:	PBIO 1480J ai									
		COURSE D	DESC:	Activities might include developm					rch supply or	equipment acc	uisition, as	well as pro	posal writing and revis	sion. Students
A&S	PBIO	PBIO	3970T	are expected to complete a forma Plant Biology Tutorial	ii tnesis proposai	that must be der	enaea by er EL	1 to 15	15		N	U30		0
Ado	FBIO	ELIGIBLE G		A-F, CR, PR REQUISITE:	HTC	101	LL	11013	13		IN	030		O
		COURSE D		Seminar contents varies.	IIIC									
A&S	PBIO	PBIO	3970T	Plant Biology Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE:	HTC									
		COURSE D	ESC:	Seminar contents varies.										
A&S	PBIO	PBIO	3980T	Plant Biology Tutorial		TUT	EL	1 to 15	15		N	U30		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:	HTC									
400	DDIO	COURSE D		Seminar contents varies.		T. 1.T.	T 11	4 +- 45	45		N.	1100		0
A&S	PBIO	PBIO	3980T	Plant Biology Tutorial	LITO	TUT	TU	1 to 15	15		N	U30		U
		ELIGIBLE C	ESC:	A-F, CR, PR REQUISITE: Seminar contents varies.	HTC									
A&S	PBIO	PBIO	4090	Plant Systematics and Survey of Plant Families	of Vascular	LAB	LB	4	0		N	U30		0
		ELIGIBLE G	GRADES:	A-F REQUISITE:	PBIO 1150									
		COURSE D		Principles of systematics and taxo									sentative genera. Lab	: data
				generation and analysis, identification			_	sperm families and		enera. Field trip	-			
A&S	PBIO	PBIO	4090	Plant Systematics and Survey of Plant Families	of Vascular	LEC	EL	4	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE:	PBIO 1150		:6:			U				
		COURSE D	JESC:	Principles of systematics and taxon generation and analysis, identification	ation of pteridophy	vte avmnospern	n and anging	sperm families and	ascular piani exemplary de	ineages, impoi	tant lamille s (incl. one	es and repre weekend)	sentative genera. Lab	. uala
A&S	PBIO	PBIO	4090	Plant Systematics and Survey		LEC	LE	4	0		N	U30		0
				Plant Families										
		ELIGIBLE C		A-F REQUISITE:	PBIO 1150									
		COURSE D	DESC:	Principles of systematics and taxon generation and analysis, identification									sentative genera. Lab	: data
A&S	PBIO	PBIO	4095	Field Studies in Plant Diversity		LAB	LB	3 to 6	n	riera. i leid trip	N	U30		0
,	. 2.0	ELIGIBLE O		A-F REQUISITE:		nd (3190 or 4090			v		•••	000		Ü
		COURSE D		Intensive field-based investigation communities.					ent, and the v	ascular plant di	versity (far	milies, gener	a, species) comprising	g the
A&S	PBIO	PBIO	4095	Field Studies in Plant Diversity		LEC	LE	3 to 6	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:		nd (3190 or 4090) or concurr							
		COURSE D	DESC:	Intensive field-based investigation communities.					ent, and the v	ascular plant di	versity (far	milies, gener	a, species) comprisino	g the
A&S	PBIO	PBIO	4120	Plant Pathology		LAB	LB	3	0		N	U30		0
		ELIGIBLE G	GRADES:	A-F REQUISITE:	PBIO 1150									
		COURSE D	ESC:	Diseases of plants; history, types	of pathogens and	d disease cycles	impact in n	ature and agricultur	e, disease co	ontrol strategies	. Isolation	and identific	ation of pathogens an	d pests of
				plants.										

			SORTED E	3Y College, De	partment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO 4120	Plant Pathology	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: PBIO 1150									
		COURSE DESC:	Diseases of plants; history, types of pathogens an plants.	,	•	ature and agricultur	e, disease co	ontrol strategies	. Isolation		ation of pathogens an	d pests of
A&S	PBIO	PBIO 4120	Plant Pathology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: PBIO 1150 Diseases of plants; history, types of pathogens an plants.	nd disease cycles,	impact in na	ature and agricultur	e, disease co	ontrol strategies	. Isolation	and identification	ation of pathogens an	d pests of
A&S	PBIO	PBIO 4160	Problem Solving with Bioinformatics Tools	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (BIOS 3100 o Students will gain an understanding of the general going research in biology.			r MATH 2500 or Pl nrough the use of b			e data and	solve proble	ems designed from cu	irrent and on-
A&S	PBIO	PBIO 4160	Problem Solving with Bioinformatics Tools	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (BIOS 3100 o Students will gain an understanding of the general going research in biology.			r MATH 2500 or Pl nrough the use of b			e data and	solve proble	ems designed from cu	irrent and on-
A&S	PBIO	PBIO 4170	Biological Research and Science Ethics	SEM	EL	1	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: The course will present an overview of the profess sections on collection and treatment of data, author							he pursuit of	knowledge. The cour	rse includes
A&S	PBIO	PBIO 4170	Biological Research and Science Ethics	SEM	SE	1	0	ng and occional	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: The course will present an overview of the profess sections on collection and treatment of data, author							he pursuit of	knowledge. The cour	rse includes
A&S	PBIO	PBIO 4180J	Writing for the Science Researcher	LEC	EL	3	0	1J	N	U30		0
		ELIGIBLE GRADES:		SIOS or PBIO and	(Jr or Sr)							
		COURSE DESC:	Current research literature will provide students wi sciences. No credit toward major.	ith opportunities to	o learn the s	kills needed for suc	ccessful writte		on in gradu		or an academic caree	r in the
A&S	PBIO	PBIO 4180J	Writing for the Science Researcher	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 15 Hours in B Current research literature will provide students will sciences. No credit toward major.	SIOS or PBIO and ith opportunities to		kills needed for suc	ccessful writte	en communicati	on in grad	uate school o	or an academic caree	r in the
A&S	PBIO	PBIO 4181J	Writing for Biologists	LEC	LE	3	0	1J	N	U30		50
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Current topics in the scientific literature and public	controversy arou	nd issues in	biology provide stu	udents with o	pportunities to I	earn the sk	kills needed t	for successful writing	as a biologist.
			No credit toward major.									
A&S	PBIO	PBIO 4200	Phycology: The Study of Algae	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Taxonomy, ecology and importance of marine and role of algae in aquatic and terrestrial ecosystems		e, with emph	asis on characteris	tics that defin	e major clades	, identificat	ion of comm	on or representative	genera and the
A&S	PBIO	PBIO 4200	Phycology: The Study of Algae	LEC	EL	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Taxonomy, ecology and importance of marine and role of algae in aquatic and terrestrial ecosystems		e, with emph	asis on characteris	tics that defir	e major clades	, identificat	ion of comm	on or representative	genera and the
A&S	PBIO	PBIO 4200	Phycology: The Study of Algae	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Taxonomy, ecology and importance of marine and		e, with emph	asis on characteris	tics that defin	e major clades	, identificat	ion of comm	on or representative	genera and the
A&S	PBIO	PBIO 4270	role of algae in aquatic and terrestrial ecosystems Molecular Genetics	LEC	EL	2	0		N	U30		0
AGO	טום ו	ELIGIBLE GRADES:	A-F REQUISITE: BIOS 1700 or		LL	_	U		14	000		U
		COURSE DESC:	Genetic fine structure and function at the molecula		cal aspects of	of heredity in micro-	organisms. r	lants, and anim	nals; recom	nbinant DNA	and genetic engineer	ring.
A&S	PBIO	PBIO 4270	Molecular Genetics	LEC	LE	2	0	•	N	U30	5 5	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: BIOS 1700 or Genetic fine structure and function at the molecula		cal aspects o	of heredity in micro-	-organisms, p	lants, and anim	nals; recom	nbinant DNA	and genetic engineer	ring.

				SORTEL	BY College, De	epartment/ Instr	School, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	PBIO	PBIO	4280	Laboratory in Genomics Techniques	LAB	LB	3	0		N	U30		0
		ELIGIBLE G			or PBIO 3300								
		COURSE D	ESC:	Genomics Techniques is a laboratory course to quantitative PCR, laser microdissection principl			enomics techniques	s like DNA ma	anipulation, DN	A sequenci	ng, fragmen	t analysis, RNA analys	sis,
A&S	PBIO	PBIO	4280	Laboratory in Genomics Techniques	es and microarray p LEC	principies. LE	3	0		N	U30		0
Ado	гыо	ELIGIBLE G		•	or PBIO 3300	LL	3	U		IN	030		U
		COURSE D		Genomics Techniques is a laboratory course to		erience in ge	enomics techniques	s like DNA ma	anipulation, DN	A seguenci	ng, fragmen	t analysis, RNA analys	sis,
				quantitative PCR, laser microdissection principl			·		, ,	•	0, 0	, ,	•
A&S	PBIO	PBIO	4310	Plant Cell Biology	LEC	EL	3	0		N	U30		0
		ELIGIBLE G			or PBIO 1140								
400	DDIO	COURSE D		Structure and function of cells, organelles, and				•			1.100		0
A&S	PBIO	PBIO	4310	Plant Cell Biology	LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: BIOS 1700 Structure and function of cells, organelles, and	or PBIO 1140								
A&S	PBIO	PBIO	4350	Plant Population Biology and Community	LAB	EL	4	0		N	U30		0
,	. 2.0	. 5.0	4000	Ecology			·	· ·		• •	000		· ·
		ELIGIBLE G			or GEOG 4170 or								
		COURSE D	ESC:	Evaluates basic processes in plant demography models, greenhouse experiments, and field exe		anization and	d dynamics of plant	communities	. Emphasis on	n quantitativ	e methods a	and modeling. Labs ut	ilize numerical
A&S	PBIO	PBIO	4350	Plant Population Biology and Community	LAB	LB	4	0		N	U30		0
nao	1 510	i bio	4330	Ecology	LAD	LD	7	O			000		O
		ELIGIBLE G		A-F REQUISITE: BIOS 3750	or GEOG 4170 or								
		COURSE D	ESC:	Evaluates basic processes in plant demography		anization and	d dynamics of plant	communities	. Emphasis on	n quantitativ	e methods a	and modeling. Labs ut	ilize numerical
A&S	PBIO	PBIO	4350	models, greenhouse experiments, and field exe Plant Population Biology and Community	LEC	EL	4	0		N	U30		0
Ado	гыо	РЫО	4330	Ecology	LLC	LL	4	U		IN	030		U
		ELIGIBLE G		A-F REQUISITE: BIOS 3750	or GEOG 4170 or								
		COURSE D	ESC:	Evaluates basic processes in plant demography		anization and	d dynamics of plant	communities	. Emphasis on	n quantitativ	e methods a	and modeling. Labs ut	ilize numerical
A&S	PBIO	PBIO	4350	models, greenhouse experiments, and field exe Plant Population Biology and Community	rcises. LEC	LE	4	0		N	U30		0
Aas	РЫО	РЫО	4330	Ecology	LEC	LE	4	U		IN	030		U
		ELIGIBLE G	SRADES:		or GEOG 4170 or	PBIO 2090							
		COURSE D	ESC:	Evaluates basic processes in plant demography		anization and	d dynamics of plant	communities	. Emphasis on	n quantitativ	e methods a	and modeling. Labs ut	ilize numerical
400	DDIO	PRIO	4000	models, greenhouse experiments, and field exe				0			1.100		
A&S	PBIO	PBIO	4380	Soil Properties and Ecosystem Processes	LAB	LB	4	0		N	U30		0
		ELIGIBLE C	-	A-F REQUISITE: (CHEM 12: Understand the ecological significance of abioti	20 or 1520) and (BI				function, and h	eterogenei	ty of ecosys	tems Tonics include: I	nasic soil
		COUNCE D	200.	physical, chemical, and biological properties; m									
				dynamics. Synthesis will involve how human ac						nd vegetati	on for metric	cs of ecosystem produ	ctivity and
400	DDIO			composition. Data from the lab will be used to in	•		nd plants on ecosy	stem-level pr	ocesses.		1.100		0
A&S	PBIO	PBIO	4380	Soil Properties and Ecosystem Processes	LEC	LE	-	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: (CHEM 12: Understand the ecological significance of abioti	20 or 1520) and (BI				function, and h	eterogenei	ty of ecosys	tems Tonics include: I	nasic soil
		OOOROL D		physical, chemical, and biological properties; m									
				dynamics. Synthesis will involve how human ac						nd vegetati	on for metric	cs of ecosystem produ	ctivity and
	DD10			composition. Data from the lab will be used to in									
A&S	PBIO	PBIO	4420	Experimental Anatomy of Plant Developmen		LB	4	0	3	N	U30		0
		ELIGIBLE C		A-F REQUISITE: PBIO 1150 The concepts of plant development have been		descriptive a	ssessment of cell	tissue and o	raan tynes that	are the ma	instay of pla	nt anatomy to provide	an exciting
		COURSE D	00.	opportunity for all plant biologists. The course i						are trie iild	motay of pla	in anatomy to provide	an exoluly
A&S	PBIO	PBIO	4420	Experimental Anatomy of Plant Developmen		LE	4	0	3	N	U30		0
		ELIGIBLE G	GRADES:	A-F REQUISITE: PBIO 1150									
		COURSE D	ESC:	The concepts of plant development have been						are the ma	instay of pla	nt anatomy to provide	an exciting
				opportunity for all plant biologists. The course i	s grounded in expe	erimentation a	and includes cutting	g edge metho	dologies.				

			SUKTED E	or College, De		School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO 4500	Biotechnology and Genetic Engineering	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: BIOS 1700 or	PBIO 1140								
		COURSE DESC:	For upper level undergraduate students. Introducti experimentation and progress in these fields.	on to basic moled	cular biologic	cal concepts and te	chniques in t	oiotechnology a	nd genetic	engineering	, including discussion	of current
A&S	PBIO	PBIO 4501	The Principles of Brewing Science	LAB	LB	3	0	3	N	U30		0
		ELIGIBLE GRADES:	CHEM 4501	•						always dedu	uct credit for first cours	se taken):
		COURSE DESC:	Aims to demonstrate fundamental principles and of brewing. The practice and study of fermentation fir (yeast cultivation; inhibition of bacterial growth by aerobic vs non-aerobic respiration and glucose me and protein degradation by proteases), physiology harvesting and malt production; the contribution of demonstrate the concepts invoked in lecture. This production to demonstrate fundamental scientific cinteracts with the body in the long term, this course society. As such this course outfits students with a	est defined the fiel hops and ethanol etabolism, lipid ox (the effects of al- plant tannins to I course exploits a concepts using a e also informs stu	Id of biocher; assay of baction, enzional on the beer flavor). I general pulhands on apidents about	nistry and combine acterial contaminati yme kinetics and as body), and plant bi This course combir blic interest in alcoh proach. As many si the devastating eff	s skills/conce on), biochem say as in sta ology (barley nes a series ol and its audents seen ects of alcoh	epts taken from nistry (an undersarch degradation and hops cultion of lectures, labson unaware of home and abuse on the table and the nunaware of home and abuse on the and abuse on the nunaware of home and abuse on the and abuse on the abuse and abuse on the abuse and abuse abuse and abuse	microbiolo standing of n by amyla vation, s and field to ow alcohol	ses rips to the P	lant Biology Gardens	to
A&S	PBIO	PBIO 4501	The Principles of Brewing Science	LEC	LE	3	0	3	N	U30		0
7100	1 510	ELIGIBLE GRADES:					-				uct credit for first cours	se taken):
			brewing. The practice and study of fermentation fir (yeast cultivation; inhibition of bacterial growth by aerobic vs non-aerobic respiration and glucose me and protein degradation by proteases), physiology harvesting and malt production; the contribution of demonstrate the concepts invoked in lecture. This production to demonstrate fundamental scientific cinteracts with the body in the long term, this course society. As such this course outfits students with a	hops and ethanol etabolism, lipid ox (the effects of al- i plant tannins to l course exploits a concepts using a e also informs stu	; assay of ba idation, enzional on the cohol on the beer flavor). I general put hands on ap dents about	acterial contaminati yme kinetics and as body), and plant bi This course combin lic interest in alcoh proach. As many si the devastating eff	on), biochem say as in state ology (barley nes a series ol and its sudents seen ects of alcoh	nistry (an undersarch degradation of and hops cultion of lectures, labs on unaware of hosel abuse on the	standing of n by amyla vation, s and field to ow alcohol	ses rips to the P	lant Biology Gardens	to
A&S	PBIO	PBIO 4750	Plant Population Genetics and Speciation	LEC	LE	3	0	SKIIIS.	N	U30		0
7100	1 510	ELIGIBLE GRADES: COURSE DESC:	·	S major) and (Jr o	or Sr)	-		volutionary biol		000		Ü
A&S	PBIO	PBIO 4850	Plant Biology Capstone	LAB	LB	3 to 6	0	3	N N	U30		0
		ELIGIBLE GRADES: COURSE DESC:		nd 2090 and Sr			al plant biolo	ogy and related			ed (often international)	region.
A&S	PBIO	PBIO 4850	Plant Biology Capstone	LEC	LE	3 to 6	0	3	N	U30	,	0
		ELIGIBLE GRADES: COURSE DESC:	- .	nd 2090 and Sr ce maiors, integra	itina principl	es across organism	al plant biolo	ogv and related	disciplines	. in a selecte	ed (often international)	region.
A&S	PBIO	PBIO 4900	Special Topics in Environmental & Plant	LEC	ĔĹ .	1 to 15	999	0,	N.	U30	,	0
		ELIGIBLE GRADES: COURSE DESC:	Biology A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	PBIO	PBIO 4900	Special Topics in Environmental & Plant	LEC	LE	1 to 15	999		N	U30		0
Ado	гыо	ELIGIBLE GRADES:	Biology A-F, CR REQUISITE:	LLO	LL	1 10 13	999		N	030		O
		COURSE DESC:	Specific course content will vary with offering.									
A&S	PBIO	PBIO 4910	Internship	FLD	EL	1 to 15	15		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Provides students with credit for work experience in	permission requir in various applied		tany and environme	ental biology.	Overseen by a	faculty me	ember and e	valuated by the on-the	e-job
A&S	PBIO	PBIO 4910	supervisor. Report culminates experience. Internship	FLD	FE	1 to 15	15			U30		0
Ααο	POIO	ELIGIBLE GRADES: COURSE DESC:	•	permission requi	red			Overseen by a	faculty me		valuated by the on-the	Ü

Soling Deligit Soling Call Title Component Mode Cond Hours Hours Education Perm Lovel Lovel Education Assistant Column Col							SORTED B	Y College, Dep	partment/S	School, Prefix						
ELICIBLE GRADES AF REQUISITE: 12 Hours in PBIO and (or ex)	College	Dept	Subj	Cat #	Title			Component		Cred Hours			Perm		eLearn Options	Majors Set Aside
ELICIBLE GRADES AF REQUISITE: 12 Hours in PBIO and (or ex)	A&S	PRIO	PRIO	4940	Undergraduate	Research		RSC.	FI	1 to 4	20		N	LI30		0
PRIO PRIO Modernation PRIO PRIO Modernation PRIO PRIO Modernation PRIO PRIO Modernation	7100	1 210	ELIGIBLE (GRADES:	A-F	REQUISITE:		BIO and (Jr or Sr)		1 10 1	20			000		· ·
BUILDIES CRADES COURSE DESC. Contract CRADES COURSE CRADES	A&S	PBIO			•	•	. violoti or idodity		RS	1 to 4	20		N	U30		0
Course Description Course Description Course Description Course Description Course	,	. 2.0			•		12 Hours in PF						• •	000		· ·
Second S																
Course Fish	A&S	PBIO	PBIO	4941	Undergraduate	Research/Writte	n Presentation	RSC	EL	1 to 4	8		N	U30		0
PRIO																
REQUISITE: 15 Hours in PRIO and (Ir or Sr) COURSE DESC: A F REQUISITE: 15 Hours in PRIO and (Ir or Sr) COURSE DESC: An independent research expenses that includes a formal winder in expenses. He work. All work will be done under the supervision of a faculty member.					•	•		•				ne under the su	•	•	ember.	
COURSE DESC: An independent research experience that includes a formal written presentation of the work. All work will be done under the supervision of a fraculty member.	A&S	PBIO			•					1 to 4	8		N	U30		0
Main										6.0						
Section Sect	400	DDIO				research experie	nce that includes								ember.	
COURSE DESC: PRIO PRIO A9701 Plant Biology Tutorial TUT EL 1 to 15 0 N U30 0	A&S	PBIO				DECLUCITE	DDIO 4040		RS	2 to 4	4	3	N	U30		0
Record R																
ELIGIBLE GRADES:	Δ & C	PRIO			•		ased on onginal i		FI	1 to 15	0		N	1130		0
Semilar contents varies Semilar contents	Ado	FBIO					HTC	101	LL	1 10 13	O		IN	030		U
Second Park					, - ,		піс									
	A&S	PBIO						TUT	TU	1 to 15	0		N	U30		0
			ELIGIBLE (GRADES:	••		HTC									
Figure F			COURSE D	ESC:	Seminar conten	ts varies.										
COURSE DESC: Seminar contents varies. R&S PBIO PBIO 4980T Plant Biology Tutorial TUT TU 1 to 15 0 N U30 0 Plant Biology Tutorial FUL TUT TU 1 to 15 0 N U30 0 Plant Biology Tutorial FUL TUT TU 1 to 15 0 N U30 0 Plant Biology Tutorial FUL TUT TU 1 to 15 0 N U30 0 PBIO 200RSE DESC: Seminar contents varies. R&S PBIO PBIO 5010 Lab in Cell and Molecular Plant Physiology LAB LB 2 0 N N G50 0 PBIO COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics over DNA manipulation, protein biochemistry, and cell fractionation. R&S PBIO PBIO 5010 Lab in Cell and Molecular Plant Physiology LEC EL 2 0 N N G50 0 PBIO SO10 Lab in Cell and Molecular Plant Physiology LEC LE 2 0 N N G50 0 PBIO PBIO 5010 Lab in Cell and Molecular Plant Physiology LEC LE 2 0 N N G50 0 PBIO PBIO 5010 Lab in Cell and Molecular Plant Physiology LEC LE 2 0 N N G50 0 PBIO PBIO 5020 SoliMicrobial Analysis lab LAB LB 2 0 N N G50 0 PBIO SO20 SoliMicrobial Analysis lab LAB LB 2 0 N N G50 0 PBIO SO20 SoliMicrobial Analysis lab LEC LE 2 0 N N G50 0 PBIO SO20 SoliMicrobial Analysis lab LEC LE 2 0 N N G50 0 PBIO SO20 SoliMicrobial Analysis lab LEC LE 2 0 N N G50 0 PBIO SO20 SoliMicrobial Analysis lab LEC LE 2 0 N N G50 0 PBIO SO20 SoliMicrobial Analysis lab LEC LE 2 0 N N G50 0 PBIO SO20 SoliMicrobial Analysis lab LEC LE 2 0 N N G50 0 PBIO SO20 SoliMicrobial Analysis lab LEC LE 2 0 N N G50 0 PBIO SO20 SoliMicrobial Analysis lab LEC LE 2 0 N N G50 0 PBIO SO20 SoliMicrobial Analysis lab LEC LE 2 0 N N G50 0 PBIO SO20 SoliMicrobial Analysis lab LEC LE 2 0 N N G50 0 PBIO SO20 SoliMicrobial Analysis lab LEC LE 2 0 N N G50 0 PBIO SO20 SoliMicrobial Analysis lab LEC LE 2 0 N N G50 0 PBIO SO20 SoliMicrobial Analysis lab LEC LE 2 0 N N G50 0 PBIO SO20 SoliMicrobial Analysis lab LEC LE 2 0 N N G50 0 PBIO SO20 SoliMicrobial Analysis lab LEC LE 2 D N N G50 0 PBIO SO20 SoliMicrobial Analysis lab LEC LE 2 D N N G50 N G50 0 PBIO SO20 SoliMicrobial Analysis la	A&S	PBIO	PBIO	4980T	Plant Biology T	Tutorial		TUT	EL	1 to 15	0		N	U30		0
PBIO PBIO PBIO A980T PBIO PBIO PBIO PBIO PBIO PBIO Soft PBIO					, ,		PBIO 4970T									
ELIGIBLE GRADES: COURSE DESC: Seminar contents varies. AF, CR, PR REQUISITE: PBIO 4970T Seminar contents varies. AF, CR, PR REQUISITE: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. Lab in Cell and Molecular Plant Physiology LEC EL 2 0 N G50 0 RECUISITE: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. AF REQUISITE: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. AF REQUISITE: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. AF REQUISITE: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. AF REQUISITE: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. AF REQUISITE: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and microbial cology. Scill Microbial Analysis lab LAB LB 2 0 N G50 0 N G50 0 RECIGIBLE GRADES: COURSE DESC: This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and											_					_
COURSE DESC: Seminar contents varies. AF REQUISITE: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. AF REQUISITE: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. AF REQUISITE: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. AF REQUISITE: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. AF REQUISITE: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. AF REQUISITE: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. AF REQUISITE: PBIO 5380 is recommended This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. AF REQUISITE: PBIO 5380 is recommended COURSE DESC: AF REQUISITE: PBIO 5380 is recommended AF REQUISITE: PBIO 53	A&S	PBIO						TUT	TU	1 to 15	0		N	U30		0
ELIGIBLE GRADES: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. AF REQUISITE: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. AF REQUISITE: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. AF REQUISITE: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. AF REQUISITE: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. AF REQUISITE: COURSE DESC: COURSE DESC: Soil Microbial Analysis lab LAB LB 2 0 N G50 0 REJIGIBLE GRADES: COURSE DESC: This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. AF REQUISITE: PBIO 5380 is recommended COURSE DESC: This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. AF REQUISITE: PBIO 5380 is recommended COURSE DESC: This one-week long course is an intensive laboratory experience in soil scie					, - ,		PBIO 4970T									
COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. Lab in Cell and Molecular Plant Physiology LEC EL 2 0 N N G50 0 ELIGIBLE GRADES: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. R&S PBIO PBIO 5010 Lab in Cell and Molecular Plant Physiology LEC LE 2 0 N N G50 0 ELIGIBLE GRADES: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. R&S PBIO PBIO 5020 Soil Microbial Analysis lab LAB LB 2 0 N G50 0 ELIGIBLE GRADES: A-F REQUISITE: PBIO 5380 is recommended COURSE DESC: This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. R&S PBIO PBIO 5080 Anatomy and Morphology of Vascular Plants FLD FE 4 0 N N G50 0 ELIGIBLE GRADES: COURSE DESC: Diversity of vascular plants as reflected by structural and reproductive features of major groups; emphasis on evolution of diversity through systematically significant adaptations as	A&S	PBIO	PBIO	5010	Lab in Cell and	Molecular Plant	Physiology	LAB	LB	2	0		N	G50		0
biochemistry, and cell fractionation. AF REQUISITE: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. Lab in Cell and Molecular Plant Physiology LEC LE 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. Lab in Cell and Molecular Plant Physiology LEC LE 2 0 N N G50 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. LAB LB 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: COU				-												
ELIGIBLE GRADES: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. Lab in Cell and Molecular Plant Physiology LEC LE 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. Lab in Cell and Molecular Plant Physiology LEC LE 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. Lab in Cell and Molecular Plant Physiology LEC LE 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. Soil Microbial Analysis lab LEC LE 2 0 N G50 N G50 0 ELIGIBLE GRADES: COURSE DESC: This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. Soil Microbial Analysis lab LEC LE 2 0 N G50 N G50 0 RF REQUISITE: PBIO 5380 is recommended This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. Soil Microbial Analysis lab LEC LE 2 0 N G50 N G50 N G50 N G5					biochemistry, ar	nd cell fractionatio	n.			0,		esearch technic			A manipulation, protei	
COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. Lab in Cell and Molecular Phat Physiology LEC LE 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. Lab in Cell and Molecular Phat Physiology LEC LE 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. Lab LB LB 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: DAS DESC: DAS DESC: DAS DESC:	A&S	PBIO					Physiology	LEC	EL	2	0		N	G50		0
biochemistry, and cell fractionation. L&S PBIO PBIO 5010 Lab in Cell and Molecular Plant Physiology LEC LE 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. LAB LB 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. N&S PBIO PBIO 5020 Soil Microbial Analysis lab LEC LE 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. A-F REQUISITE: PBIO 5380 is recommended This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. A-F REQUISITE: Graduate Standing Diversity of vascular Plants as reflected by structural and reproductive features of major groups; emphasis on evolution of diversity through systematically significant adaptations as							-1.) -						T !.	DN/	\ilti	_
ELIGIBLE GRADES: COURSE DESC: Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and microbial experiment. Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and microbial experiment. Lab CaMPP is an intensive (1 week) laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. Lab CaMPP is an intensive (1 week) laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. Lab CaMPP is an intensive (1 week) laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. Lab CaMPP is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. Lab CaMPP is an intensive laboratory experien					biochemistry, ar	nd cell fractionatio	n.					esearch technic			a manipulation, protei	
Lab CaMPP is an intensive (1 week) laboratory experience in plant cell and molecular biology and physiology research techniques. Topics cover DNA manipulation, protein biochemistry, and cell fractionation. ASS PBIO PBIO 5020 Soil Microbial Analysis lab LAB LB 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. ASS PBIO PBIO 5020 Soil Microbial Analysis lab LEC LE 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. A-F REQUISITE: PBIO 5380 is recommended This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. A-F REQUISITE: Graduate Standing Diversity of vascular plants as reflected by structural and reproductive features of major groups; emphasis on evolution of diversity through systematically significant adaptations as	A&S	PBIO					Physiology	LEC	LE	2	0		N	G50		0
RES PBIO PBIO 5020 Soil Microbial Analysis lab LAB LB 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. REQUISITE: PBIO 5380 is recommended ELIGIBLE GRADES: A-F REQUISITE: PBIO 5380 is recommended COURSE DESC: This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. REQUISITE: PBIO 5380 is recommended COURSE DESC: This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. REQUISITE: Graduate Standing Diversity of vascular plants as reflected by structural and reproductive features of major groups; emphasis on evolution of diversity through systematically significant adaptations as					Lab CaMPP is a	an intensive (1 we		perience in plant	cell and mol	ecular biology and	physiology re	esearch technic	ues. Topic	s cover DNA	A manipulation, protei	n
ELIGIBLE GRADES: A-F REQUISITE: PBIO 5380 is recommended COURSE DESC: This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. Soil Microbial Analysis lab LEC LE 2 0 N G50 0 ELIGIBLE GRADES: A-F REQUISITE: PBIO 5380 is recommended COURSE DESC: This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. Soil Microbial Analysis lab LEC LE 2 0 N G50 0 ELIGIBLE GRADES: A-F REQUISITE: Graduate Standing Diversity of vascular plants as reflected by structural and reproductive features of major groups; emphasis on evolution of diversity through systematically significant adaptations as	A 9 C	DDIO	BBIO	5020	•		11.	LAD	I D	2	0		N	CEO		0
COURSE DESC: This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. Soil Microbial Analysis lab LEC LE 2 0 N 650 0 ELIGIBLE GRADES: COURSE DESC: This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. RS PBIO PBIO 5080 Anatomy and Morphology of Vascular Plants FLD FE 4 0 N G50 0 ELIGIBLE GRADES: Anatomy and Morphology of Vascular Plants FLD FE 4 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Diversity of vascular plants as reflected by structural and reproductive features of major groups; emphasis on evolution of diversity through systematically significant adaptations as	Ado	FBIO				•	DBIO 5390 is a		LD	2	O		IN	G30		U
RES PBIO PBIO 5020 Soil Microbial Analysis lab LEC LE 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. RES PBIO PBIO 5080 Anatomy and Morphology of Vascular Plants FLD FE 4 0 N G50 0 ELIGIBLE GRADES: A-F REQUISITE: Graduate Standing Diversity of vascular plants as reflected by structural and reproductive features of major groups; emphasis on evolution of diversity through systematically significant adaptations as					This one-week l	ong course is an i	ntensive laborato	ry experience in					lents will be	ecome familia	ar with techniques an	d
ELIGIBLE GRADES: A-F REQUISITE: PBIO 5380 is recommended COURSE DESC: This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. 8S PBIO PBIO 5080 Anatomy and Morphology of Vascular Plants FLD FE 4 0 N G50 0 ELIGIBLE GRADES: A-F REQUISITE: Graduate Standing COURSE DESC: Diversity of vascular plants as reflected by structural and reproductive features of major groups; emphasis on evolution of diversity through systematically significant adaptations as	A&S	PBIO	PBIO	5020			,	•		-			N	G50		0
COURSE DESC: This one-week long course is an intensive laboratory experience in soil science, biogeochemistry, and microbial ecology. Students will become familiar with techniques and instrumentation to estimate soil quality and the composition and function of soil microorganisms from a field experiment. 8S PBIO PBIO 5080 Anatomy and Morphology of Vascular Plants FLD FE 4 0 N G50 0 ELIGIBLE GRADES: A-F REQUISITE: Graduate Standing COURSE DESC: Diversity of vascular plants as reflected by structural and reproductive features of major groups; emphasis on evolution of diversity through systematically significant adaptations as		-				•	PBIO 5380 is r							-		
RES PBIO PBIO 5080 Anatomy and Morphology of Vascular Plants FLD FE 4 0 N G50 0 ELIGIBLE GRADES: A-F REQUISITE: Graduate Standing COURSE DESC: Diversity of vascular plants as reflected by structural and reproductive features of major groups; emphasis on evolution of diversity through systematically significant adaptations as						ong course is an i	ntensive laborato	ry experience in					lents will be	ecome familia	ar with techniques and	d
ELIGIBLE GRADES: A-F REQUISITE: Graduate Standing COURSE DESC: Diversity of vascular plants as reflected by structural and reproductive features of major groups; emphasis on evolution of diversity through systematically significant adaptations as	A&S	PBIO	PBIO	5080	Anatomy and M	orphology of Va	scular Plants	FLD	FE	4	0		N	G50		0
COURSE DESC: Diversity of vascular plants as reflected by structural and reproductive features of major groups; emphasis on evolution of diversity through systematically significant adaptations as			ELIGIBLE (GRADES:	A-F	REQUISITE:	Graduate Stan									
reflected by the paleontological record.			COURSE D	ESC:				al and reproductiv	ve features o	of major groups; er	mphasis on e	volution of dive	rsity throug	h systematic	ally significant adapta	ations as
					reflected by the	paleontological re	cord.									

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	5080	Anatomy and Morphology of Vascular Plants	LAB	LB	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE: Graduate Sta	nding								
		COURSE D	ESC:	Diversity of vascular plants as reflected by structu reflected by the paleontological record.	ral and reproduct	tive features	of major groups; e	mphasis on ev	olution of dive	rsity throug	h systemation	cally significant adapta	ations as
A&S	PBIO	PBIO	5080	Anatomy and Morphology of Vascular Plants	LEC	LE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Graduate Sta Diversity of vascular plants as reflected by structu reflected by the paleontological record.		tive features	of major groups; e	mphasis on ev	olution of dive	rsity throug	h systemation	cally significant adapta	ations as
A&S	PBIO	PBIO	5090	Plant Systematics and Survey of Vascular Plant Families	LAB	LB	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Principles of systematics and taxonomy; use of sy generation and analysis, identification of pteridoph								sentative genera. Lab	: data
A&S	PBIO	PBIO	5090	Plant Systematics and Survey of Vascular	LEC	EL EL	4	0		N	G50		0
				Plant Families									
		ELIGIBLE G COURSE D	-	A-F REQUISITE: Principles of systematics and taxonomy; use of sy generation and analysis, identification of pteridoph								sentative genera. Lab	: data
A&S	PBIO	PBIO	5090	Plant Systematics and Survey of Vascular	LEC	LE	4	0		N	G50		0
				Plant Families									
		ELIGIBLE G COURSE D		A-F REQUISITE: Principles of systematics and taxonomy; use of sy generation and analysis, identification of pteridoph								sentative genera. Lab	: data
A&S	PBIO	PBIO	5095	Field Studies in Plant Diversity	LAB	LB	3 to 6	6		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Intensive field-based investigation of plant commu	ınities distributed	across an e	nvironmental gradi	ent, and the va	ascular plant d	iversity (far	nilies, gener	a, species) comprisin	g the
				communities.				_					_
A&S	PBIO	PBIO	5095	Field Studies in Plant Diversity	LEC	LE	3 to 6	6		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Intensive field-based investigation of plant commucommunities.	ınities distributed	across an e	nvironmental gradi	ent, and the va	ascular plant d	iversity (far	nilies, gener	a, species) comprisin	g the
A&S	PBIO	PBIO	5100	Biology of Fungi	LAB	LB	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	Life histories and characteristics unique to fungi. C fungi with plants. Field and laboratory.					nd slime molds	·		nic, and necrotrophic	
A&S	PBIO	PBIO	5100	Biology of Fungi	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Life histories and characteristics unique to fungi. (fungi with plants. Field and laboratory.	Collection and ide	entification of	mushrooms, plant	pathogens, a	nd slime molds	s. Biotrophi	c, saprotropl	nic, and necrotrophic	relationships of
A&S	PBIO	PBIO	5100	Biology of Fungi	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE D	RADES:	A-F REQUISITE: Life histories and characteristics unique to fungi. (mushrooms, plant	pathogens, a	nd slime molds	s. Biotrophi		nic, and necrotrophic	
400	BBIO			fungi with plants. Field and laboratory.		FI		0			050		
A&S	PBIO	PBIO	5150	Statistical Methods in Plant Biology	LAB	EL	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Lecture: biostatistics and applications in the plant of variance, parametric and nonparametric statisti							ata analysis,	regression and corre	elation, analysis
A&S	PBIO	PBIO	5150	Statistical Methods in Plant Biology	LAB	LB	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Lecture: biostatistics and applications in the plant								regression and corre	elation, analysis
400	DDIC	DDIC		of variance, parametric and nonparametric statistic			•	•	statistics, and		050		
A&S	PBIO	PBIO	5150	Statistical Methods in Plant Biology	LEC	EL	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Lecture: biostatistics and applications in the plant of variance, parametric and nonparametric statisti							ata analysis,	regression and corre	lation, analysis

				SORT	TED BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	5150	Statistical Methods in Plant Biology	LEC	LE	4	0		N	G50		0
		ELIGIBLE C	SRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Lecture: biostatistics and applications in the of variance, parametric and nonparametric s							ata analysis	, regression and corre	elation, analysis
A&S	PBIO	PBIO	5160	Problem Solving with Bioinformatics Too	ols LEC	EL	3	0		N	G50		0
		ELIGIBLE C COURSE D	-	A-F REQUISITE: Students will gain an understanding of the g going research in biology.	eneral principles of bio	informatics th	nrough the use of b	pioinformatics	tools to analyz	e data and	solve proble	ems designed from cu	urrent and on-
A&S	PBIO	PBIO	5160	Problem Solving with Bioinformatics Too	ols LEC	LE	3	0		N	G50		0
		ELIGIBLE G	SRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Students will gain an understanding of the g going research in biology.	eneral principles of bio	informatics th	nrough the use of b	oioinformatics	tools to analyz	e data and	solve proble	ems designed from cu	irrent and on-
A&S	PBIO	PBIO	5170	Biological Research and Science Ethics	SEM	EL	1	0		N	G50		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	The course will present an overview of the p sections on collection and treatment of data	, authorship and giving	credit, sharir					he pursuit of	knowledge. The coul	rse includes
A&S	PBIO	PBIO	5170	Biological Research and Science Ethics	SEM	SE	1	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: The course will present an overview of the p							he pursuit of	knowledge. The cou	rse includes
۸ ۰ ۰	PBIO	DDIO	F400	sections on collection and treatment of data	, authorship and giving LEC	credit, snarir	ng of data, advising	and mentori	ng and societai	values.	CEO		0
A&S	РЫО	PBIO	5180	Writing in the Life Sciences	LEC	EL	3	U		IN	G50		U
		ELIGIBLE C COURSE D	ESC:	A-F REQUISITE: Current research topics provide students op					en communicati			arch profession.	
A&S	PBIO	PBIO	5180	Writing in the Life Sciences	LEC	LE	3	0		N	G50		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D		Current research topics provide students op					en communicati			arch profession.	_
A&S	PBIO	PBIO	5190	Ohio Flora	LAB	LB	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: identification of vascular plants (pteridophyto field, includes a weekend field trip	, 0, 1	0 1) of Ohio, mainly so	outheastern (Ohio, in vegetati			ondition; largely condu	ucted in the
A&S	PBIO	PBIO	5200	Phycology: the study of algae	LAB	LB	4	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Taxonomy, ecology and importance of maring role of algae in aquatic and terrestrial ecosy		e, with emph	asis on characteris	stics that defir	e major clades	, identificat	ion of comm	non representative ge	nera and the
A&S	PBIO	PBIO	5200	Phycology: the study of algae	LEC	EL	4	0		N	G50		0
Ado	1 DIO	ELIGIBLE G		A-F REQUISITE:	LLO	LL	7	0		11	030		U
		COURSE D		Taxonomy, ecology and importance of maring role of algae in aquatic and terrestrial ecosy		e, with emph	asis on characteris	stics that defir	e major clades	, identificat	ion of comm	on representative ge	nera and the
A&S	PBIO	PBIO	5200	Phycology: the study of algae	LEC	LE	4	0		N	G50		0
		ELIGIBLE C	RADES:	A-F REQUISITE:									
		COURSE D		Taxonomy, ecology and importance of maring role of algae in aquatic and terrestrial ecosy		e, with emph	asis on characteris	tics that defir	e major clades	, identificat	ion of comm	non representative ger	nera and the
A&S	PBIO	PBIO	5220	Tropical Plant Ecology	LEC	LE	3	0		N	G50		0
		ELIGIBLE C COURSE D		Tropical rainforest studies around the world,	te Standing including basic plant e	cology, biog	eography, growth f	orms and life	histories, plant	animal inte	eractions, hu	ıman impacts, conser	vation and
۸ ۰ ۰	PBIO	PBIO	E240	management.	LAB	LB	3	0		N	G50		0
A&S	PBIU		5240	Plant Physiology	LAB	LD	3	U		IN	G50		U
		ELIGIBLE C		A-F REQUISITE: Basic chemical and physical aspects of plan	it nrocesses nhotosynt	hacie racnir	ation mineral nutri	tion transpor	t nitrogen moto	holiem wa	tor relations	and growth	
A&S	PBIO	PBIO	5240	Plant Physiology	LEC	EL	3	non, transpor	i, milogen meta	N	G50	, and grown.	0
	. 5.0	ELIGIBLE G		A-F REQUISITE:	LLO		J	J		.,			J
		COURSE D		Basic chemical and physical aspects of plan	t processes; photosynt	hesis, respira	ation, mineral nutri	tion, transpor	t, nitrogen meta	ıbolism, wa	ater relations	, and growth.	

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				SORIE	D BY College, Do		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	5240	Plant Physiology	LEC	LE	3	0		N	G50		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Basic chemical and physical aspects of plant p	processes; photosyn	thesis, respir	ation, mineral nutrit	tion, transpor	t, nitrogen meta	abolism, wa	ater relations	, and growth.	
A&S	PBIO	PBIO	5260	Physiological Plant Ecology	LAB	LB	4	0		N	G50		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	A survey of the complexity of plant physiologic anatomical adaptations of plants to their environment.									
A&S	PBIO	PBIO	5260	Physiological Plant Ecology	LEC	LE	4	0		N	G50		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	A survey of the complexity of plant physiologic									
				anatomical adaptations of plants to their environment	, ,	,	,		ant physiologica	•	J	e-of-the-art technolog	у.
A&S	PBIO	PBIO	5270	Molecular Genetics	LEC	EL	2	0		N	G50		0
		ELIGIBLE C	-	A-F REQUISITE:									
		COURSE D	ESC:	Genetic fine structure and function at the mole			•	-organisms, p	plants, and anir	nals; recon		and genetic engineer	ring.
A&S	PBIO	PBIO	5270	Molecular Genetics	LEC	LE	2	0		N	G50		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D	ESC:	Genetic fine structure and function at the mole			-	-organisms, p	plants, and anir	nals; recon		and genetic engineer	ring.
A&S	PBIO	PBIO	5280	Laboratory in Genomics Techniques	LAB	LB	3	0		N	G50		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D	ESC:	Genomics Techniques is a laboratory course t quantitative PCR, laser microdissection princip			enomics techniques	like DNA ma	anipulation, DN	A sequenci	ing, fragmen	t analysis, RNA analy	sis,
A&S	PBIO	PBIO	5280	Laboratory in Genomics Techniques	LEC	LE	3	0		N	G50		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Genomics Techniques is a laboratory course t quantitative PCR, laser microdissection princip	to give hands-on expoles and microarray	erience in ge principles.	enomics techniques	like DNA ma	anipulation, DN	A sequenci	ing, fragmen	t analysis, RNA analy	sis,
A&S	PBIO	PBIO	5300	Plant Genetics	LEC	EL	3	0		Ν	G50		0
		ELIGIBLE G	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Basic principles of genetics as they relate to p	lants, including trans	smission, exp	ression, and evolut	tion of genetic	c materials.				
A&S	PBIO	PBIO	5300	Plant Genetics	LEC	LE	3	0		Ν	G50		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Basic principles of genetics as they relate to p	lants, including trans	smission, exp	ression, and evolut	tion of genetic	c materials.				
A&S	PBIO	PBIO	5310	Cell Biology	LEC	EL	3	0		N	G50		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Biochemical, cytochemical, and ultrastructural	aspects of the nucle	eus and cytor	olasmic organelles,	and cellular	communication				
A&S	PBIO	PBIO	5310	Cell Biology	LEC	LE	3	0		N	G50		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Biochemical, cytochemical, and ultrastructural	aspects of the nucle	eus and cytor	olasmic organelles,	and cellular	communication				
A&S	PBIO	PBIO	5330	Restoration Ecology	LAB	LB	3	0		N	G50		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Understand the philosophies, challenges, principal			restoration. Course	e will discuss	several scales	of restorat	tion (organis	m to landscape), but e	emphasis will
				be placed on a holistic approach to terrestrial	ecosystem restoration	on.							
A&S	PBIO	PBIO	5330	Restoration Ecology	LEC	LE	3	0		N	G50		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Understand the philosophies, challenges, prin			restoration. Course	e will discuss	several scales	of restorat	tion (organis	m to landscape), but e	emphasis will
				be placed on a holistic approach to terrestrial	•	on.							
A&S	PBIO	PBIO	5350	Plant Population Biology and Community	LAB	LB	4	0		N	G50		0
		ELIQIDI E C	DDADEO.	Ecology									
		ELIGIBLE C		A-F REQUISITE:	by looding to the ora	onization on	dunamics of plant	aammunitiaa	- Emphasia on	augntitati.	a mathada	and modeling. Labou	tiliza numariaa
		COURSE D	LSC.	Evaluates basic processes in plant demograph models, greenhouse experiments, and field ex		ariizauOH dNC	a dynamics of plant	Communities	. Emphasis on	ı quanınatı\	re memous a	and modeling. Labs u	unze numenca
A&S	PBIO	PBIO	5350	Plant Population Biology and Community	LEC	LE	4	0		N	G50		0
Ado	i-DIO	FBIO	3330	Ecology	LLO	LL	7	U		IN	000		U
		ELIGIBLE G	GRADES.	A-F REQUISITE:									
		COURSE D		Evaluates basic processes in plant demograph	hy leading to the ora	anization and	d dynamics of plant	communities	. Emphasis on	quantitativ	e methods	and modeling. Labs u	tilize numerical
				models, greenhouse experiments, and field ex					,			3	
					Office of the	University Red	ietror						

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				SORIED	BY College, De	partment/5	cnool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
A&S	PBIO	РВЮ	5380	Soil Properties and Ecosystem Processes	LAB	LB	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D		Understand the ecological significance of abiotic									
				physical, chemical, and biological properties; med									
				dynamics. Synthesis will involve how human acti composition. Data from the lab will be used to involve the second state.						and vegeta	tion for metri	ics of ecosystem prod	luctivity and
A&S	PBIO	PBIO	5380	Soil Properties and Ecosystem Processes	LEC	LE	4	ysterri-level bi	ocesses.	N	G50		0
Ado	FBIO	ELIGIBLE (A-F REQUISITE:	LLO	LL	4	U		IN	G30		O
		COURSE D		Understand the ecological significance of abiotic	properties and hic	tic processes	that mediate the	composition	function, and h	eterogenei	ty of ecosyst	ems Tonics include:	hasic soil
		000.102.2	200.	physical, chemical, and biological properties; med	chanisms that driv	e productivity	and decomposition	on; biogeoche	mical cycles; c	omparison	of aquatic a	nd terrestrial ecosyste	ems; trophic
				dynamics. Synthesis will involve how human acti						and vegeta	tion for metri	ics of ecosystem prod	luctivity and
				composition. Data from the lab will be used to in	· ·			' '	ocesses.				
A&S	PBIO	PBIO	5400	Development and Evolution of Land Plants	LAB	LB	4	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:	ann ingluding au	lution of more	halamı anatamı	davalanman	and sone for	مالم سام		omo to ovoloro muton	to and asso
		COURSEL	ESC.	Integrated view of land plant (embryophyte) linea expression patterns.	ges, including evo	nution of morp	onology, anatomy	developmen	i, and gene ian	illies, using	j model syste	ems to explore mutan	is and gene
A&S	PBIO	PBIO	5400	Development and Evolution of Land Plants	LEC	EL	4	0		N	G50		0
	. 2.0	ELIGIBLE (A-F REQUISITE:			·	· ·			•		· ·
		COURSE		Integrated view of land plant (embryophyte) linea	ges, including evo	lution of morp	hology, anatomy	development	, and gene fan	nilies, using	model syste	ems to explore mutan	ts and gene
				expression patterns.									
A&S	PBIO	PBIO	5400	Development and Evolution of Land Plants	LEC	LE	4	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	ESC:	Integrated view of land plant (embryophyte) linea expression patterns.	ges, including evo	lution of morp	phology, anatomy	development	t, and gene fan	nilies, usinç	g model syste	ems to explore mutan	ts and gene
2.8 <i>P</i>	PBIO	PBIO	5420	Experimental Anatomy of Plant Development	LAB	LB	4	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	ESC:	The concepts of plant development have been in opportunity for all plant biologists. The course is						are the ma	instay of plai	nt anatomy to provide	an exciting
A&S	PBIO	PBIO	5420	Experimental Anatomy of Plant Development	LEC	EL	4	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	ESC:	The concepts of plant development have been in opportunity for all plant biologists. The course is						are the ma	instay of plai	nt anatomy to provide	an exciting
A&S	PBIO	PBIO	5420	Experimental Anatomy of Plant Development	LEC	LE	a includes culling	eage memo n	dologies.	N	G50		0
Ado	FBIO	ELIGIBLE (A-F REQUISITE:	LLO	LL	4	U		IN	G30		O
		COURSE D		The concepts of plant development have been in:	tegrated with the	descriptive as	sessment of cell.	tissue, and or	gan types that	are the ma	instav of plai	nt anatomy to provide	an exciting
		000.102.2	200.	opportunity for all plant biologists. The course is						a.ooa	ota) o. p.a.	in anatomy to provide	an oxoning
A&S	PBIO	PBIO	5500	Biotechnology and Genetic Engineering	LEC	EL	3	0	_	N	G50		0
		ELIGIBLE (SRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Introduction to basic molecular biological concept	ts and techniques			ngineering, in	cluding discus	sion of curr	•	entation and progress	in these field
A&S	PBIO	PBIO	5500	Biotechnology and Genetic Engineering	LEC	LE	3	0		N	G50		0
		ELIGIBLE (-	A-F REQUISITE:									
		COURSE D		Introduction to basic molecular biological concept				-	cluding discus			entation and progress	
A&S	PBIO	PBIO	5750	Plant Population Genetics and Speciation	LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:	gonotio processo	n of inhoritans	o and current to	siaa in avalutie	non, biology				
A&S	PBIO	PBIO	5750	Principles of evolution, population level variation, Plant Population Genetics and Speciation	LEC	LE	e, and current top	ncs in evolution	mary biology.	N	G50		0
-WO	1 DIO	ELIGIBLE (A-F REQUISITE:	LLO	LL	5	U		IN	G30		U
		COURSE D		Principles of evolution, population level variation,	genetic processe	s of inheritance	e, and current to	oics in evolution	onary biology				
A&S	PBIO	PBIO	5850	Global Studies in Plant Biology Graduate Field	•	LB	3 to 6	6	,gy.	N	G50		0
				Course				-					-
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D		Integrative short-term field course for grad studer									

				SORTED BY	Y College, De _l	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	5850	Global Studies in Plant Biology Graduate Field Course	LEC	EL	3 to 6	6		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Integrative short-term field course for grad students typically runs 1-4 weeks during winter intersession,			ss organismal plant	biology and	elated disciplin	e, in a sele	cted (often i	nternational) region. (Course
A&S	PBIO	PBIO	5850	Global Studies in Plant Biology Graduate Field Course		LE	3 to 6	6		N	G50		0
		ELIGIBLE (COURSE [A-F REQUISITE: Integrative short-term field course for grad students typically runs 1-4 weeks during winter intersession.			ss organismal plant	biology and	elated disciplin	e, in a sele	cted (often i	nternational) region. (Course
A&S	PBIO	PBIO	5900	Special Topics in Environmental & Plant Biology	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	PBIO	PBIO ELIGIBLE		Special Topics in Environmental & Plant Biology A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G50		0
A&S	PBIO	COURSE [PBIO	DESC: 6500	Specific course content will vary with offering. Instrumentation and Techniques	LAB	LB	3 to 6	6		N	G50		0
7.00	. 5.0	ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Learning how to used specialized instrumentation a				Ü			000		· ·
A&S	PBIO	PBIO ELIGIBLE (COURSE I	-	Instrumentation and Techniques A-F, CR, PR REQUISITE:	LEC	LE	3 to 6	6		N	G50		0
A&S	PBIO	PBIO	6510	Learning how to used specialized instrumentation a Plant Biochemistry	LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE: PBIO 5240 or 9 Biochemical processes involving carbohydrate, pro from plant biology include biochemical data. Theref	tein, lipid and nu				physical metho	ds used in	biochemistry	v. Currently, most pul	blished studies
A&S	PBIO	PBIO	6510	Plant Biochemistry	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: PBIO 5240 or 9 Biochemical processes involving carbohydrate, pro from plant biology include biochemical data. Theref	tein, lipid and nu				physical metho	ds used in	biochemistry	v. Currently, most pul	blished studies
A&S	PBIO	PBIO	6700	Botanical Pedagogy	TUT	TU	1	99		N	G50		0
		ELIGIBLE (COURSE I		CR, PR, F REQUISITE: Preparation for botanical teaching in colleges and u	ıniversities.								
A&S	PBIO	PBIO ELIGIBLE (COURSE I		Special Topics in Environmental & Plant Biology A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G50		0
A&S	PBIO	PBIO	6900	Special Topics in Environmental & Plant Biology	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE (DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									_
A&S	PBIO	PBIO ELIGIBLE (COURSE I		Graduate Research CR, PR, F REQUISITE: Original research in field of major interest under su	RSC pervision of majo	RS or advisor. F	1 to 15 Results and conclus	250 ions resulting	from research	N may be pre	G50 esented in M	I.S. thesis or Ph.D. di	0 ssertation as
A&S	PBIO	PBIO	6950	partial fulfillment for respective degree. Thesis	THE	TH	1 to 15	250		N	G40		0
		ELIGIBLE (COURSE I		CR, PR, F REQUISITE: Formal presentation of results of research as partia	I fulfillment of red	quirements	for M.S. Hours not	counted towa	rd degree.				
A&S	PBIO	PBIO ELIGIBLE (COURSE I		Seminar A-F, CR, PR REQUISITE: Graduate students present seminars on topics of co	SEM	EL	1 to 3	30	-	N	G50		0

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	PBIO	PBIO	6970	Seminar	SEM	SE	1 to 3	30		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Graduate students present seminars on topics of	of current botanical i	interest.							
A&S	PBIO	PBIO	6971	Topics in Plant Systematics and Evolution	SEM	EL	1 to 3	30		N	G50		0
		ELIGIBLE C COURSE D	-	A-F, CR, PR REQUISITE: Advanced discussion courses offered when ther biochemistry, plant anatomy, pteridology, and so		ent interest i	n a significant curre	nt topic. Prev	rious topics have	e included	histochemica	al methods, current pro	oblems in
A&S	PBIO	PBIO	6971	Topics in Plant Systematics and Evolution	SEM	SE	1 to 3	30		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Advanced discussion courses offered when ther biochemistry, plant anatomy, pteridology, and so		ent interest i	n a significant curre	nt topic. Prev	rious topics have	e included	histochemica	al methods, current pro	oblems in
A&S	PBIO	PBIO	6972	Topics in Plant Molecular and Cell Biology	LEC	EL	1 to 3	30		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Advanced discussion course offered when there	e is sufficient studen	nt interest in	a current topic.						
A&S	PBIO	PBIO	6972	Topics in Plant Molecular and Cell Biology	LEC	LE	1 to 3	30		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Advanced discussion course offered when there	e is sufficient studen	nt interest in	a current topic.						
A&S	PBIO	PBIO	6973	Topics in Plant Ecology	SEM	EL	1 to 3	30		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Advanced discussion courses offered when ther	re is sufficient stude	ent interest i	n a significant curre	nt topic.					
A&S	PBIO	PBIO	6973	Topics in Plant Ecology	SEM	SE	1 to 3	30		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Advanced discussion courses offered when ther	re is sufficient stude	ent interest i	n a significant curre	nt topic.					
A&S	PBIO	PBIO	8700	Biostatistics II	LAB	EL	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Application of multivariate statistics to biology; represented by experimental design and analysis of data.	nultiple regression a	and correlat	ion, principal compo	nents, canor	ical correlation,	discrimina	ant function, a	and factor analysis. Pr	oject in
A&S	PBIO	PBIO	8700	Biostatistics II	LAB	LB	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Application of multivariate statistics to biology; n experimental design and analysis of data.	nultiple regression a	and correlat	ion, principal compo	nents, canor	ical correlation,	discrimina	ant function, a	and factor analysis. Pr	oject in
A&S	PBIO	PBIO	8700	Biostatistics II	LEC	EL	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Application of multivariate statistics to biology; n experimental design and analysis of data.	nultiple regression a	and correlat	ion, principal compo	nents, canor	ical correlation,	discrimina	ant function, a	and factor analysis. Pr	oject in
A&S	PBIO	PBIO	8700	Biostatistics II	LEC	LE	3	0		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Application of multivariate statistics to biology; m	nultiple regression a	and correlat	ion, principal compo	nents, canor	nical correlation,	discrimina	ant function, a	and factor analysis. Pr	oject in
A&S	PBIO	PBIO	8900	experimental design and analysis of data. Special Topics in Environmental & Plant	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE O	-	Biology A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	PBIO	PBIO	8900	Special Topics in Environmental & Plant Biology	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	PBIO	PBIO	8950	Dissertation	THE	TH	1 to 15	250		N	G50		0
		ELIGIBLE C		CR, PR, F REQUISITE: Formal presentation of results of research as pa	artial fulfillment of re	quirement f	or Ph. D.						

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	Т3	4091	An Island as an Environme	ent	LAB	LB	4	0	3	N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISI	TE: Tier II compl	eted and Sr only								
		COURSE		Examines environmental iss environments and biological	ues in a tropical islar	nd ecosystem. Ťh								
				firsthand knowledge of life a										
				terrestrial environments.				0, 11				•		•
A&S	PBIO	T3	4091	An Island as an Environme		LEC	EL	4	0	3	N	U30		0
			GRADES:	A-F REQUISI		eted and Sr only								
		COURSE	DESC:	Examines environmental iss environments and biological										
				firsthand knowledge of life a										
				terrestrial environments.										,
A&S	PBIO	Т3	4091	An Island as an Environme	ent	LEC	LE	4	0	3	N	U30		0
			GRADES:	A-F REQUISI		eted and Sr only								
		COURSE	DESC:	Examines environmental iss environments and biological										
				firsthand knowledge of life a										
				terrestrial environments.				3, 11,						,
A&S	PBIO	Т3	4950	Biology and Geography of	Regional Food	DIS	DI	3	0	3	N	U30		0
		ELICIBLE	GRADES:	Plants A-F REQUISI	TE: Tier II compl	atad and Crank								
		COURSE		The proposed integrative co			nly as food in a	selected region o	of the world fr	om a variety of	perspective	es includina	their biology and evolu	ution
				geographic origins and histo										
				modified by food plants. Stu										
				dictated the food plants now Rhineland of W Germany ar										
				and preservation methods).	d adjacent beigium;	and E Germany a	and ivioravia) i	and a functional of	product-bas	ea context (e.g	., iermenta	lon, grapes	and wines; and cereal	grains, sait
A&S	PBIO	Т3	4950	Biology and Geography of	Regional Food	DIS	EL	3	0	3	N	U30		0
		ELICIDI E	GRADES:	Plants A-F REQUISI	TC. Tier II come	atad and Crank								
		COURSE		The proposed integrative co		eted and Sr only s utilized common	nly as food in a	selected region o	of the world fr	om a variety of	perspective	es includina	their biology and evolu	ution
		COUNCE	D200.	geographic origins and histo										
				modified by food plants. Stu										
				dictated the food plants now Rhineland of W Germany ar										
				and preservation methods).	u aujaceni beigium,	and E Germany a	and Moravia)	and a functional of	product-basi	ed context (e.g	., ieimema	lon, grapes	and wines, and cerear	grains, sait
A&S	PBIO	Т3	4950	Biology and Geography of	Regional Food	LAB	EL	3	0	3	N	U30		0
				Plants	_									
		ELIGIBLE COURSE	GRADES:	A-F REQUISI		eted and Sr only	ulu oo food in a		of the country of the	am a variativ of		مم ناممار بطنامم	their hieless, and evel	ution
		COURSE	DESC:	The proposed integrative co geographic origins and histo										
				modified by food plants. Stu										
				dictated the food plants now										
				Rhineland of W Germany ar and preservation methods).	d adjacent Belgium;	and E Germany a	and Moravia)	and a functional or	r product-base	ed context (e.g	., fermentat	ion, grapes	and wines; and cereal	grains, salt
A&S	PBIO	Т3	4950	Biology and Geography of	Pegional Food	LAB	LB	3	0	3	N	U30		0
/100	1 510	13	+330	Plants	Regional Food	L (D	LD	3	U	J	14	000		J
			GRADES:	A-F REQUISI		eted and Sr only								
		COURSE	DESC:	The proposed integrative co										
				geographic origins and histo modified by food plants. Stu										
				dictated the food plants now										
				Rhineland of W Germany ar	d adjacent Belgium;	and E Germany a	and Moravia)	and a functional or	r product-base	ed context (e.g	., fermentat	ion, grapes	and wines; and cereal	grains, salt
				and preservation methods).										

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	_				_	Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	PBIO	ТЗ	4950	Biology and Geography of Regional Food Plants	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE C COURSE D	-	A-F REQUISITE: Tier II complete The proposed integrative course examines plants u geographic origins and historical development, cher modified by food plants. Students will learn how regidicated the food plants now utilized in particular are Rhineland of W Germany and adjacent Belgium; an and preservation methods).	utilized commonly mical properties gional environment eas within the reg	related to the ntal conditior gion under st	eir use, agriculture ns and topography udy. Each week, fo	and harvesti , land use, po ood plants w	ing, food product olitical and ethn ill be introduced	ts utilizing ic groups, of and discu	these plants economics, ssed both w	s, and how cultures ha and infusion of other c rithin a geographic cor	ve been cultures have ntext (e.g.,
A&S	PBIO	T3	4950	Biology and Geography of Regional Food	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE C COURSE D	-	Plants A-F REQUISITE: Tier II complete The proposed integrative course examines plants u geographic origins and historical development, che modified by food plants. Students will learn how reg dictated the food plants now utilized in particular are Rhineland of W Germany and adjacent Belgium; an and preservation methods).	Itilized commonly mical properties gional environment eas within the reg	related to the ntal condition gion under st	eir use, agriculture ns and topography udy. Each week, fo	and harvesti , land use, po ood plants w	ing, food product olitical and ethn ill be introduced	cts utilizing ic groups, of and discu	these plants economics, ssed both w	s, and how cultures ha and infusion of other c rithin a geographic cor	ve been cultures have ntext (e.g.,

					Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	PHIL	PHIL 1010	Fundamentals of Philosophy	LEC	LE	3	0	2HL	N	U10	CORRESPOND	0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Survey of selected basic problems, concepts, and	l methods in philo	sophy.							
A&S	PHIL	PHIL 1200	Principles of Reasoning	DIS	DI	3	0	1M	N	U10	CCE,	0
		51 101D1 5 0D 1D50	A E DECUMENTE MAIL DI								CORRESPOND	
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Math Placem Basic concepts of logic and techniques for judging			H D004 or MATH D		uments and de	riving conc	lusions from	nremises employed	Some of
		OOONOL BLOO.	following topics also covered: informal fallacies in									
			computer-assisted format, others use self-paced a	approach.								
A&S	PHIL	PHIL 1200	Principles of Reasoning	LEC	LE	3	0	1M	N	U10	CCE,	0
Ado	1 1 III L	11112 1200	Trinciples of Reasoning	LLO	LL	3	U	TIVI	IN	010	CORRESPOND	U
		ELIGIBLE GRADES:				H D004 or MATH D						
		COURSE DESC:	Basic concepts of logic and techniques for judging following topics also covered: informal fallacies in	g validity of argum	nents introdu vistic or Aristo	ced. System for syr	mbolizing arg	juments and de th tables Most	riving conc	lusions from	i premises employed. S	Some of
			computer-assisted format, others use self-paced a		iotic oi 7 tilote	itolian logio, venin	alagiams, tra	tir tables. Most	occiiono ai	Ctraditional	icoturo/test format, se	ine taught in
A&S	PHIL	PHIL 1300	Introduction to Ethics	LEC	LE	3	0	2HL	N	U10	CORRESPOND	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Discussion of classic and/or modern philosophica	Lyiews of human	ادمان عميادي	s and morality Pro	ovides introd	uctory survey of	some mai	n nrohlame	concents and results	of ethics
		OOOROL DEGO.	including selected philosophers of past and prese		values, lucal	s, and morality. I re	ovides introd	dolory Survey o	Joine mai	ii probiciiis,	concepts, and results	or curios
A&S	PHIL	PHIL 2160	Philosophy of Science Survey	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Nontechnical survey of types, testing, and credibil	lity of hypotheses	· methods of	evnerimental inqui	rv: measurer	nent: laws ther	ries and th	eir role in e	volanation concent for	mation
		COUNCE DESC.	Nontechnical survey of types, testing, and credibil	ity of Hypotheses	, memous or	experimental inqui	iy, illeasulei	nent, iaws, thec	ines and th	eli Tole III e	cpiariation, concept for	mation.
A&S	PHIL	PHIL 2310	Philosophy of Sport	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Philosophical exploration into nature, meaning, pu aesthetic and ethical dimensions of sport, ultimate								experience, winning a	nd losing,
A&S	PHIL	PHIL 2310	Philosophy of Sport	LEC	LE	3	0	i, concept of sp	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Philosophical exploration into nature, meaning, pu								experience, winning a	nd losing,
400	DUIII	DIII 0000	aesthetic and ethical dimensions of sport, ultimate	e athlete, scholast LEC		ohilosophy of physions 3	cal educatior 0	n, concept of sp 2HL	ortsmansh N	ip, etc. U30		0
A&S	PHIL	PHIL 2320 ELIGIBLE GRADES:	Philosophy of Art A-F REQUISITE:	LEC	EL	3	U	2HL	N	030		U
		COURSE DESC:	Conceptual analysis of common assumptions, atti	tudes, theories, a	ind ideas abo	out arts, their criticis	sm. and appr	eciation.				
A&S	PHIL	PHIL 2320	Philosophy of Art	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Conceptual analysis of common assumptions, atti					eciation.				
A&S	PHIL	PHIL 2350	Business Ethics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Examination of moral reasoning as it pertains to in	netitutions and pra	actices of cor	stemporary busines	e Firet half i	s devoted to be	sic athical	concents ar	d analysis of basis for	accentable
		OOOROL DEGO.	ethical theory, investigation of role of government									
			encounter in today's global marketplace. Second	half examines spe	ecific case st	udies.				•	•	
A&S	PHIL	PHIL 2400	Social and Political Philosophy	LEC	LE	3	0	2HL	N	U30		0
Aas	FIL	ELIGIBLE GRADES:	A-F REQUISITE:	LEC	LE	3	U	ZIL	IN	030		U
		COURSE DESC:	Introduction to major philosophical theories conce	rning nature of so	ocial and poli	tical communities in	ncluding thos	e offered by Pla	ato, Aquina	s, Hobbes,	Locke, Mill, and Rawls	
			Consideration of some significant specialized prob									
A&S	PHIL	PHIL 2500	Philosophy of Mind	LEC	EL	3	0		N	U30		0
AQO	PHIL	PHIL 2500 ELIGIBLE GRADES:	Philosophy of Mind A-F REQUISITE:	LEC	EL	J	U		IN	030		U
		COURSE DESC:	Mind-body problem; concept of self; human-mach	ine relation; probl	lems of other	minds.						
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SORTED BY College, Department/School, Prefix

			SUKTED	Bit College, De		School, Prefix	_				
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	PHIL	PHIL 2500	Philosophy of Mind	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES	A-F REQUISITE:								
		COURSE DESC:	Mind-body problem; concept of self; human-mad	-							
A&S	PHIL	PHIL 2600	, , ,	LEC	LE	3	0	2HL	N	U30	0
		ELIGIBLE GRADES				:					
		COURSE DESC:	Problems in nature of religion, existence and the	nature or God; pro	obiem or evil	, immortality, and re	angious langi	iage.			
A&S	PHIL	PHIL 2900	Special Topics in Philosophy	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRADES	A-F, CR REQUISITE:								
		COURSE DESC:	Specific course content will vary with offering.								
A&S	PHIL	PHIL 2900		LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	•								
A&S	PHIL	PHIL 2970	Specific course content will vary with offering. Philosophy Tutorial	TUT	TU	1 to 9	0		N	U30	0
7100		ELIGIBLE GRADES		.01		1 10 0	Ü		.,		Ü
		COURSE DESC:	1st-yr tutorial studies in Philosophy.								
A&S	PHIL	PHIL 2980		TUT	TU	1 to 9	0		N	U30	0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE: HTC								
		COURSE DESC:	1st-yr tutorial studies in philosophy.								
A&S	PHIL	PHIL 3010	5	LEC	EL	3	0	1J	N		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: (PHIL 1010 This is a writing intensive course whose topics for	or 1300) and (Jr or		anding upon instruc	tor				
A&S	PHIL	PHIL 3010	- · · · · · · · · · · · · · · · · · · ·	LEC	LE	3	0	1J	N		0
7.00		ELIGIBLE GRADES	5			· ·	v		••		· ·
		COURSE DESC:	This is a writing intensive course whose topics for			ending upon instruc	tor.				
A&S	PHIL	PHIL 3100	History of Western Philosophy: Ancient	LEC	EL	3	0	2HL	N	U30	0
		ELIGIBLE GRADES									
		COURSE DESC:	Significant ideas of representative Greek and Ro			_	_				_
A&S	PHIL	PHIL 3100		LEC	LE	3	0	2HL	N	U30	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Significant ideas of representative Greek and Ro	oman philosophers							
A&S	PHIL	PHIL 3110	- · · · · · · · · · · · · · · · · · · ·		EL	3	0	2HL	N	U30	0
		****	Renaissance								
		ELIGIBLE GRADES									
400	DLIII	COURSE DESC:	Augustine to Bruno and Campanella.	1.50		0	0	OL II	N.	1100	0
A&S	PHIL	PHIL 3110	History of Western Philosophy: Medieval and Renaissance	I LEC	LE	3	0	2HL	N	U30	0
		ELIGIBLE GRADES									
		COURSE DESC:	Augustine to Bruno and Campanella.								
A&S	PHIL	PHIL 3120		LEC	EL	3	0	2HL	N	U30	0
		ELIGIBLE GRADES									
A&S	PHIL	COURSE DESC: PHIL 3120	17th and 18th century European philosophy. History of Western Philosophy: Modern	LEC	LE	3	0	2HL	N	U30	0
Ado	FIIIL	PHIL 3120 ELIGIBLE GRADES		LLC	LL	3	U	ZIIL	IN	030	U
		COURSE DESC:	17th and 18th century European philosophy.								
A&S	PHIL	PHIL 3140		LEC	EL	3	0	2HL	N	U30	0
		ELIGIBLE GRADES									
		COURSE DESC:	Subjects selected from French, German, and Br			•	_				
A&S	PHIL	PHIL 3140	, , , , ,	LEC	LE	3	0	2HL	N	U30	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Subjects selected from French, German, and Br	itish philosophore o	of 10th contin	ın/					
A&S	PHIL	PHIL 3200	•	LEC	EL	iiy. 3	0		N	U30	0
, 100		ELIGIBLE GRADES	•	LLO		J	J		14	000	V
		COURSE DESC:	Techniques of modern symbolic logic.								
				000 111 1							

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			SORTE	D BY College, De		School, Prefix					
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	PHIL	PHIL 3200	Symbolic Logic I	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Techniques of modern symbolic logic.								
A&S	PHIL	PHIL 3300		LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Study focusing on specific philosopher, or one	type of ethical or val	ue theory.						
A&S	PHIL	PHIL 3310	Moral Problems in Medicine	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Philosophical investigation of complex moral pr defects, killing or letting die, informed consent, justice, responsibility, personhood, etc.								
A&S	PHIL	PHIL 3320	Philosophy of Sex and Love	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Jr or Sr Philosophical and evaluative investigation into shomosexuality, promiscuity, adultery, semantic		e and Weste	rn morality. Topics	include roles	s and relations	between se	exes, abortion, monogamy, sexu	ual perversion,
A&S	PHIL	PHIL 3320	Philosophy of Sex and Love	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Jr or Sr Philosophical and evaluative investigation into shomosexuality, promiscuity, adultery, semantic	subject of sexual love s of sex, etc.	e and Weste	rn morality. Topics	include roles	s and relations	between se	exes, abortion, monogamy, sexu	ual perversion,
A&S	PHIL	PHIL 3330	Philosophy of Literature	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Jr or Sr Examines nature of fictional literature as differe philosophical content into literary form, interpre				ophical ideas	within specific	works of fic	ction, concentrating on problems	s of translating
A&S	PHIL	PHIL 3330		LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:					ophical ideas	within specific	works of fic	ction, concentrating on problems	s of translating
A&S	PHIL	PHIL 3350	Environmental Ethics	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Soph or Jr How should we value nature? What is importan animals have special claims upon us? Should of valuing the environment in which we live, and u	at about it, and why? Our primary concern	be for individ	ual organisms, or	for species?	Aims at thinking			
A&S	PHIL	PHIL 3500	Philosophy of Culture	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Philosophical studies of humankind as culture-c	creating beings.							
A&S	PHIL	PHIL 3500	Philosophy of Culture	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Philosophical studies of humankind as culture-c	creating beings.							
A&S	PHIL	PHIL 3510	Philosophy of Language	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: 6 Hours in Theories of meaning and reference and their pl	PHIL including (1200 hilosophical significa		s of meaning to ve	rification and	truth, and relat	ionship bet	tween language and concepts.	
A&S	PHIL	PHIL 3510	Philosophy of Language	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: 6 Hours in Theories of meaning and reference and their pl	PHIL including (1200 nilosophical significa		s of meaning to ve	rification and	truth, and relat	ionship bet	tween language and concepts.	
A&S	PHIL	PHIL 3580		LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: 9 Hours in Existential thought from Kierkegaard to Camus		nes as freedo	m, existence, desp	pair, authenti	city, alienation,	death, and	I revolt against system.	
A&S	PHIL	PHIL 3580	Existentialism	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: 9 Hours in Existential thought from Kierkegaard to Camus		es as freedo	m, existence, desp	pair, authenti	city, alienation,	death, and	I revolt against system.	

					0011122		Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	PHIL	PHIL	3970T	Philosophy Tutorial		TUT	TU	1 to 9	0		N	U30		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:	HTC									
		COURSE DESC		2nd-yr tutorial studies in philosoph	ıy.									
A&S	PHIL		3980T	Philosophy Tutorial		TUT	TU	1 to 9	0		N	U30		0
		ELIGIBLE GRAI		A-F, CR, PR REQUISITE: 2nd-yr tutorial studies in Philosoph	HTC									
A&S	PHIL		4120	Philosophy of Biology	iy.	SEM	EL	3	0		N	U30		0
7100		ELIGIBLE GRA		A-F REQUISITE:	BIOS 1710	CLIVI		Ü	Ü		.,	000		Ü
		COURSE DESC		An analysis of such issues as the whether biology raises any ethical	structure of theor	y in biology, whe	ether biology	differs from other s	ciences; wh	ether species ex	dist, natura	al selection, I	how taxonomy should b	e done, and
A&S	PHIL	PHIL	4120	Philosophy of Biology		SEM	SE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:	BIOS 1710									
		COURSE DESC	C:	An analysis of such issues as the whether biology raises any ethical		y in biology, whe	ether biology	differs from other s	ciences; who	ether species ex	dist, natura		how taxonomy should b	e done, and
A&S	PHIL		4130	Philosophy and Freudian Analys		SEM	EL	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:	PSY 2710 or 3									
		COURSE DESC	C:	The philosophical and scientific pr thought on hysteria, dreams, sexu understanding human behavior wi	ality, and psychol	analysis will be e								
A&S	PHIL	PHIL	4130	Philosophy and Freudian Analys		SEM	SE	3	0		N	U30		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:	PSY 2710 or 3	320								
		COURSE DESC	C:	The philosophical and scientific pr thought on hysteria, dreams, sexu understanding human behavior wi	ality, and psychol	analysis will be e								
A&S	PHIL	PHIL	4140	Analytic Philosophy		SEM	EL	3	0		N	U30		0
		ELIGIBLE GRAI	_	A-F REQUISITE: Selected topics in contemporary A	4 Courses in Panglo-American ph									
A&S	PHIL	PHIL	4140	Analytic Philosophy		SEM	SE	3	0		N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE: Selected topics in contemporary A	4 Courses in Panglo-American ph									
A&S	PHIL	PHIL	4160	Philosophy of Science		SEM	EL	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:	3 Courses in P									
		COURSE DESC		Selected problems in logic and me	ethodology of scie			_	_					_
A&S	PHIL		4160	Philosophy of Science		SEM	SE	3	0		N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE: Selected problems in logic and me	3 Courses in P									
A&S	PHIL		4170	Philosophy of Logic	ethodology of scie	SEM	EL	3	0		N	U30		0
Αασ	FIIIL	ELIGIBLE GRA		A-F REQUISITE:	CS 3000 or PH		LL	3	U		IN	030		U
		COURSE DESC		Provides a survey of issues in the and philosophical implications of C	philosophy of log	ic. Topics includ		ories of truth, logica	l and semar	tical paradoxes	, modal lo	gic, conditior	nals, interpretations of o	quantifiers,
A&S	PHIL	PHIL	4170	Philosophy of Logic	•	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:	CS 3000 or PH	IIL 3200								
		COURSE DESC	C:	Provides a survey of issues in the and philosophical implications of G	philosophy of log Godel's incomplete	ic. Topics includ eness theorems.	e formal theo	ories of truth, logica	l and semar	tical paradoxes	, modal lo	gic, conditior	nals, interpretations of o	quantifiers,
A&S	PHIL	PHIL	4180	Plato		SEM	EL	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC	_	A-F REQUISITE: [Seminar contents vary.]	4 Courses in P	HIL including 31	00							
A&S	PHIL	PHIL	4180	Plato		SEM	SE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:	4 Courses in P	HIL including 31	_		-					
		COURSE DESC		[Seminar contents vary.]										

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College	Dept	Subj Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Option	Majors Set ns Aside
A&S	PHIL	PHIL 4190	Aristotle		SEM	EL	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: [Seminar contents vary.]	4 Courses in Ph	HIL including 310	00						
A&S	PHIL	PHIL 4190	Aristotle		SEM	SE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: [Seminar contents vary.]	4 Courses in Pr	HIL including 310	J0						
A&S	PHIL	PHIL 4200 ELIGIBLE GRADES:	Symbolic Logic II A-F REQUISITE:	PHIL 3200	SEM	EL	3	0		N	U30	0
		COURSE DESC:	Techniques of modern symbolic lothe infinite.		he completeness	s of first-ord	er logic, Godel's in	completeness	s theorems, axid	omatic set	theory, and Cantor's and De	edekind's theories of
A&S	PHIL	PHIL 4200	Symbolic Logic II		SEM	SE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Techniques of modern symbolic lo		he completeness	s of first-ord	er logic, Godel's in	completenes	s theorems, axid	omatic set	theory, and Cantor's and De	edekind's theories of
400	PHIL	DI III 4050	the infinite.	Dhi	SEM	EL	3	0		N	U30	0
A&S	PHIL	PHIL 4250 ELIGIBLE GRADES:	Philosophical Problems in Quar A-F REQUISITE:	2 Courses in (C	_		ŭ	U		IN	030	U
		COURSE DESC:	Interpretation and paradoxes of question and Bell's Theorem and	uantum theory. To				Bohr-Einsteir	n debates, Schr	odinger's c	at paradox, the Einstein-Poo	dolsky-Rosen
A&S	PHIL	PHIL 4250	Philosophical Problems in Qua	ntum Physics	SEM	SE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Interpretation and paradoxes of question paradox, and Bell's Theorem and					Bohr-Einsteir	n debates, Schr	odinger's c	eat paradox, the Einstein-Poo	dolsky-Rosen
A&S	PHIL	PHIL 4260	Philosophy of Space and Time	no impiroditorio:	SEM	EL	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: In addition to classical topics, issu be covered include the nature of g Contemporary and classical think	geometry and its re	hy of space and elation to the wo	time that ha	ve been greatly in					
A&S	PHIL	PHIL 4260	Philosophy of Space and Time		SEM	SE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: In addition to classical topics, issu be covered include the nature of g Contemporary and classical thinke	geometry and its re	hy of space and elation to the wo	time that ha	ve been greatly in					
A&S	PHIL	PHIL 4270	Philosophy of Mathematics		SEM	EL	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: An in-depth examination of a major the concept of mathematical proof	or work in the philo		matics or of	a particular conce	pt that plays a	a central role in	mathemati	ical philosophy, such as the	concept of number,
A&S	PHIL	PHIL 4270	Philosophy of Mathematics	i, and the concept	SEM	SE	3	0		N	U30	0
7100		ELIGIBLE GRADES:	A-F REQUISITE:	2 Courses in (C	-	_		Ü		.,	000	Ü
		COURSE DESC:	An in-depth examination of a major the concept of mathematical proof	or work in the philo	sophy of mathe	matics or of		pt that plays a	a central role in	mathemati	ical philosophy, such as the	concept of number,
A&S	PHIL	PHIL 4280	Continental Rationalism		SEM	EL	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Descartes, Spinoza, Leibniz.	4 Courses in Pl	HIL including 312							
A&S	PHIL	PHIL 4280	Continental Rationalism		SEM	SE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Descartes, Spinoza, Leibniz.	4 Courses in Ph	HIL including 312							
A&S	PHIL	PHIL 4290	British Empiricism		SEM	EL	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Locke, Berkeley, Hume.	4 Courses in Pl	HIL including 312		_	_				_
A&S	PHIL	PHIL 4290	British Empiricism		SEM	SE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Locke, Berkeley, Hume.	4 Courses in Ph	HIL including 312	20						

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set S Aside
A&S	PHIL	PHIL	4300	Ethical Theory		SEM	EL	3	0		N	U30	0
7100		ELIGIBLE (GRADES:	A-F REQUISITE: Significant current literature in s		PHIL including (1	300 or 3300)	-	Ū				ū
A&S	PHIL	PHIL	4300	Ethical Theory	lolootoa topioo oi ilit	SEM	SF	3	0		N	U30	0
7100		ELIGIBLE (A-F REQUISITE:	4 Courses in P	PHIL including (1:	-	Ü	Ü		.,	200	Ü
		COURSE		Significant current literature in s				l philosophy.					
A&S	PHIL	PHIL	4310	History of Aesthetic Theory	·	SEM	EL	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE Readings from Plato to Dewey			ected arts and	I recent criticism.					
A&S	PHIL	PHIL	4310	History of Aesthetic Theory		SEM	SE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE Readings from Plato to Dewey			ected arts and	I recent criticism.					
A&S	PHIL	PHIL	4320	Problems in Aesthetics		SEM	EL	3	0		N	U30	0
		ELIGIBLE (GRADES:	A-F REQUISITE:	9 Hours in (PH	IIL or LIT or ART	S)						
		COURSE D	DESC:	A variety of philosophical issues evaluation, and art and knowled		rts and aesthetic	s drawn from	contemporary so	urces will be	discussed. Top	ics include	the nature of art, expression,	interpretation,
A&S	PHIL	PHIL	4320	Problems in Aesthetics		SEM	SE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: A variety of philosophical issues evaluation, and art and knowled	s surrounding the ar	IIL or LIT or ART rts and aesthetic		contemporary so	urces will be	discussed. Top	ics include	the nature of art, expression,	interpretation,
A&S	PHIL	PHIL	4340	Metaethics	ige.	SEM	EL	3	0		N	U30	0
7100		ELIGIBLE (3 Courses in P				O		.,	000	O
		COURSE D	DESC:	The study of metaethics is the scapable of being true or false? has a motive not to do it? This	If so, in virtue of wh	nat? We can also	o wonder abo on these two	ut the moral moti				g is morally wrong automatica	Illy entail that one
A&S	PHIL	PHIL	4340	Metaethics		SEM	SE	3	0		N	U30	0
		ELIGIBLE (COURSE D	DESC:	A-F REQUISITE. The study of metaethics is the scapable of being true or false? has a motive not to do it? This	study of the nature of the so, in virtue of wh	nat? We can also vey of readings	native judgme o wonder abo on these two	nts. What are we out the moral moting questions.	vation. Does		t somethin	g is morally wrong automatica	Illy entail that one
A&S	PHIL	PHIL	4380	Kant		SEM	EL	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE Kant's Critique of Pure Reason			eory.						
A&S	PHIL	PHIL	4380	Kant		SEM	SE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE Kant's Critique of Pure Reason		PHIL including 31 to his ethical the	eory.						
A&S	PHIL	PHIL	4400	Contemporary Social Philoso	phy	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE Consideration of any number of responsibility, legal and moral r	various issues in co						s of distribu	utive justice, culpability, causa	lity and
A&S	PHIL	PHIL	4420	Philosophy of Law		LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE Consideration of nature and jus punishment, liberty, etc.			some speciali	zed topics in phile	osophy of law	, including ascri	iption of re	sponsibility, civil disobedience	e, theories of
A&S	PHIL	PHIL	4440	Philosophy of Marxism		SEM	EL	3	0		N	U30	0
		ELIGIBLE (A-F REQUISITE:									
A&S	PHIL	COURSE D	ESC: 4440	Philosophical inquiry into classi Philosophy of Marxism	cal and contempora	ry Marxist thoug SEM	ht stressing N SE	/larx, Engels, Len 3	in, Stalin, Ma 0	o, and several o	contempora N	ary Marxists such as Praxis gr U30	oup of Yugoslavia.
		ELIGIBLE (A-F REQUISITE:	4 Courses in P	_		-	-				-
		COURSE D		Philosophical inquiry into classi			ht stressing N	/larx, Engels, Len	in, Stalin, Ma	o, and several o	contempor	ary Marxists such as Praxis gr	oup of Yugoslavia.

			SORIEDE	BY College, Departmen Instr	t/School, Prefix	Repeat	General		Subsidy	Majors Set
College	Dept	Subj Cat #	: Title	Component Mode	Cred Hours	Hours	Education	Perm	Level eLearn Options	Aside
A&S	PHIL	PHIL 4460	Justice and Liberty	SEM EL	3	0		N	U30	0
		ELIGIBLE GRADES:		IIL and (1300 or 2400)						
		COURSE DESC:	A survey of moral and political conceptions of the				y should shape	political in		
A&S	PHIL	PHIL 4460	Justice and Liberty	SEM SE	3	0		N	U30	0
		ELIGIBLE GRADES:		IIL and (1300 or 2400)						
		COURSE DESC:	A survey of moral and political conceptions of the				y should shape	political in		
A&S	PHIL	PHIL 4480	Pragmatism	SEM EL	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 4 Courses in I Peirce, James, Dewey, and other American thinke							
A&S	PHIL	PHIL 4480	Pragmatism	SEM SE	3	0		N	U30	0
Ado	IIIL	ELIGIBLE GRADES:	A-F REQUISITE: 4 Courses in I		3	O		IN	030	U
		COURSE DESC:	Peirce, James, Dewey, and other American thinke							
A&S	PHIL	PHIL 4500	Theory of Knowledge	SEM EL	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: 4 Courses in I	PHIL including 3120						
		COURSE DESC:	Critical examination of various views of what know		ied.					
A&S	PHIL	PHIL 4500	Theory of Knowledge	SEM SE	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: 4 Courses in I							
		COURSE DESC:	Critical examination of various views of what know							
A&S	PHIL	PHIL 4510		SEM EL	3	0		N	U30	0
		ELIGIBLE GRADES:		PHIL including (3100 or 312				,		
	5	COURSE DESC:	Discussion of basic philosophical issues such as:	•			rsals, determin			
A&S	PHIL	PHIL 4510		SEM SE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 4 Courses in I Discussion of basic philosophical issues such as:			eation unive	reals determin	icm and fro	edom, the nature of the mind, et	·c
A&S	PHIL	PHIL 4580	·	SEM EL	3	0	isais, determin	N	U30	0
7100		ELIGIBLE GRADES:	A-F REQUISITE: 4 Courses in I	-		Ü		.,	300	Ü
		COURSE DESC:	Phenomenology and existentialism as seen in Hus	sserl, Heidegger, Scheler, H	lartman, Dilthey, Cas	ssirer, Gebser	, Ingarden, Sar	rtre, Camus	s, Marcel, Merleau-Ponty, and Ri	icoeur.
A&S	PHIL	PHIL 4580	Contemporary European Philosophy	SEM SE	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: 4 Courses in I							
		COURSE DESC:	Phenomenology and existentialism as seen in Hus				, Ingarden, Sar	rtre, Camus		coeur.
A&S	PHIL	PHIL 4590	Contemporary French Philosophy	SEM EL	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: 4 Courses in I							
400	DI III	COURSE DESC:	A detailed examination of the central problems in o						1100	
A&S	PHIL	PHIL 4590	Contemporary French Philosophy	SEM SE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 4 Courses in I A detailed examination of the central problems in a							
A&S	PHIL	PHIL 4680	Phenomenology	SEM EL	3	0		N	U30	0
nao		ELIGIBLE GRADES:	<u> </u>	PHIL including 3120	0	Ü		14	000	Ü
		COURSE DESC:	Method and philosophy of phenomenological move		eau-Ponty.					
A&S	PHIL	PHIL 4680	Phenomenology	SEM SE	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: 4 Courses in I	PHIL including 3120						
		COURSE DESC:	Method and philosophy of phenomenological move	ement from Husserl to Merle	eau-Ponty.					
A&S	PHIL	PHIL 4750	Chinese Philosophy	SEM EL	3	0		N	U30	0
		ELIGIBLE GRADES:		and 4 courses in PHIL						
		COURSE DESC:	Major Chinese philosophers and schools of though	•						
A&S	PHIL	PHIL 4750	Chinese Philosophy	SEM SE	3	0		N	U30	0
		ELIGIBLE GRADES:		and 4 courses in PHIL						
A&S	PHIL	COURSE DESC:	Major Chinese philosophers and schools of though	nt from earliest times to pres	sent. 3	0		N	U30	0
AQS	LUIL	PHIL 4760	Indian Philosophy A-F REQUISITE: CLWR 3340 a		3	U		IN	030	U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CLWR 3340 a Classical Hinduism.	and 4 courses in PHIL						
		COUNCE DEGO.	Oldoolodi i iliiddioiii.							

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College	Dept	Subj Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL 4760	Indian Philosophy		SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Classical Hinduism.	CLWR 3340 ar	nd 4 courses in I	PHIL							
A&S	PHIL	PHIL 4770	Buddhist Philosophy		SEM	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:	CLWR 3350 aı	nd 4 courses in I								
		COURSE DESC:	Abhidharmika, Madhyamika, Yoga	icara, Zen, and o	ther philosophic	al doctrines	of Buddhism.						
A&S	PHIL	PHIL 4770	Buddhist Philosophy		SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Abhidharmika, Madhyamika, Yoga		nd 4 courses in l ther philosophic		of Buddhism.						
A&S	PHIL	PHIL 4780	African Philosophy		SEM	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Critical examination of the questio systems. Includes survey of most				, whether traditions	al Africans th	ought systems	should be r	regarded an	d developed as philoso	ophical
A&S	PHIL	PHIL 4780	African Philosophy	significant of thes	SEM	SE	3	0		N	U30		0
7100		ELIGIBLE GRADES:	A-F REQUISITE:	Jr or Sr	OL.W.	OL.	· ·	Ü		.,	000		Ü
		COURSE DESC:	Critical examination of the questio systems. Includes survey of most	n, debated today			, whether traditiona	al Africans th	ought systems	should be r	regarded an	d developed as philoso	ophical
A&S	PHIL	PHIL 4900	Special Topics in Philosophy	J	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary w	rith offering.									
A&S	PHIL	PHIL 4900	Special Topics in Philosophy	· ·	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary w	rith offering.									
A&S	PHIL	PHIL 4901	Senior Seminar		SEM	EL	3	0	3	N	U30		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:		3120 and 3200								
400	5	COURSE DESC:	Survey of selected subfields of phi	ilosophy. Require	•		•						_
A&S	PHIL	PHIL 4901	Senior Seminar	DI III 0400	SEM	SE	3	0	3	N	U30		0
	D	ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Survey of selected subfields of phi		•	n philosophy	•				1100		
A&S	PHIL	PHIL 4911	Seminar in Philosophy		SEM	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Selected problems.	5 courses in Pl									
A&S	PHIL	PHIL 4911	Seminar in Philosophy		SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Selected problems.	5 courses in Pl									
A&S	PHIL	PHIL 4921	Applied Ethics		SEM	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: An examination of the relationship consideration of selected problem:	of applied ethics	PHIL 1300 or 23 to ethics as a b			f major areas	within applied	ethics (me	edical, busine	ess, journalistic, etc.),	and a
A&S	PHIL	PHIL 4921	Applied Ethics	s in each area.	SEM	SE	3	0		N	U30		0
Aas	FIL	ELIGIBLE GRADES:	A-F REQUISITE:	2 Courses in (PHIL 1300 or 23	_		U		IN	030		U
		COURSE DESC:	An examination of the relationship consideration of selected problems	of applied ethics				f major areas	within applied	ethics (me	edical, busine	ess, journalistic, etc.),	and a
A&S	PHIL	PHIL 4970	Independent Reading		TUT	TU	3	0		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Seminar contents vary.	Permission red	quired								
A&S	PHIL	PHIL 4970T	Philosophy Tutorial		TUT	TU	1 to 9	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: 3rd-yr tutorial studies in Philosoph	HTC y.									
A&S	PHIL	PHIL 4980T	Philosophy Tutorial		TUT	TU	1 to 9	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: 3rd-yr tutorial studies in Philosoph	HTC y.									

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			SORTED	BY College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL 4990	Senior Thesis	SEM	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Must be enrolled in each of two senior semesters			•	•	g philosophical				
A&S	PHIL	PHIL 4990	Senior Thesis	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:	to cobious bonom	a in Dhilanau	aby Daggarah and	itina of lon	اممامهماناهم				
A&S	PHIL	COURSE DESC: PHIL 5020	Must be enrolled in each of two senior semesters Techniques of Formal Analysis	LEC	s in Philosop EL	ony. Research and	writing of ion	g priliosopriicai	paper. N	G40		0
Ado	FIIIL	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	LLO	LL	3	U		IN	G40		U
		COURSE DESC:	Philosophical application of techniques of modern	n symbolic logic.								
A&S	PHIL	PHIL 5020	Techniques of Formal Analysis	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Philosophical application of techniques of modern	n symbolic logic								
A&S	PHIL	PHIL 5120	Philosophy of Biology	SEM	EL	3	0		N	G40		0
7.00		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	02		· ·	Ü		.,	0.0		· ·
		COURSE DESC:	Some specific questions to be addressed include	: what are species	; how best t	to do taxonomy; mu	st any theory	of evolution be	holistic?			
A&S	PHIL	PHIL 5120	Philosophy of Biology	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
	5	COURSE DESC:	Some specific questions to be addressed include	•		•		of evolution be		0.40		
A&S	PHIL	PHIL 5130	Philosophy and Freudian Analysis	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: PSY 2710 The philosophical and scientific presuppositions of	of Freudian psycho	ology includ	ling Freud's method	dology are id	entified and sub	niected to ri	igorous phile	osophical analysis. Fre	eud's early
		GOORGE BEGG.	thought on hysteria, dreams, sexuality, and psychuman behavior also discussed.									
A&S	PHIL	PHIL 5130	Philosophy and Freudian Analysis	SEM	SE	3	0		N	G40		0
7140		ELIGIBLE GRADES:	A-F, PR REQUISITE: PSY 2710	CEIN	OL.	Ü	Ü		.,	0.10		· ·
		COURSE DESC:	The philosophical and scientific presuppositions of thought on hysteria, dreams, sexuality, and psychhuman behavior also discussed.									
A&S	PHIL	PHIL 5140	Analytic Philosophy	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
400	DLIII	COURSE DESC:	Selected topics in contemporary Anglo-American		0.5	2	0		N.	0.40		0
A&S	PHIL	PHIL 5140	Analytic Philosophy A-F, PR REQUISITE:	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Selected topics in contemporary Anglo-American	Philosophy.								
A&S	PHIL	PHIL 5150	Contemporary Philosophical Problems	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Selected topics in contemporary philosophy.									
A&S	PHIL	PHIL 5150	Contemporary Philosophical Problems	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
400	DI III	COURSE DESC:	Selected topics in contemporary philosophy.	0514		•	•			0.40		
A&S	PHIL	PHIL 5160	Philosophy of Science	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Analysis of selected problems in logic and methor	dology of sciences	2							
A&S	PHIL	PHIL 5160	Philosophy of Science	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:		-							
		COURSE DESC:	Analysis of selected problems in logic and method	dology of sciences	3.							
A&S	PHIL	PHIL 5170	Philosophy of Logic	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: PHIL 5020 Provides a survey of issues in the philosophy of lo			eories of truth, logic	cal and sema	intical paradoxe	s, modal lo	gic, condition	onals, interpretations o	of quantifiers,
۸ ۰ ۵	יייו	DUII 5470	and philosophical implications of Godel's incompl			2	0		NI	C40		0
A&S	PHIL	PHIL 5170	Philosophy of Logic	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: PHIL 5020 Provides a survey of issues in the philosophy of loand philosophical implications of Godel's incomplete.			eories of truth, logic	cal and sema	intical paradoxe	s, modal lo	ogic, condition	onals, interpretations o	of quantifiers,

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Semilar Semi	A&S	PHIL	PHIL	5180		,		SEM	SE	3	0		N	G40	0
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Asia			COURSE DE	ESC:	Seminar contents	vary.									
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Note					,			the completenes	s of first-ord	er logic Godel's ind	completenes	s theorems avi	omatic set	theory and Cantor's and Dedek	ind's theories of
Ligible Graphe Figure Fi			OCCINCE DI	_00.		odenii Symbolie k	ogic. i ocuses on	the completenes	3 01 11131 014	ci logic, Goders in	bompicteries	s tricorerris, axi	omano sor	incory, and carnors and beack	ind 3 tricories or
A&S	A&S	PHIL	PHIL	5200	Symbolic Logic	II		SEM	SE	3	0		N	G40	0
Mail			ELIGIBLE G	RADES:	A-F, PR	REQUISITE:	PHIL 5020								
PHIL PHIL S210 Proof Theory PHIL S210 Proof Theory PHIL S210 PHIL			COURSE DE	ESC:		odern symbolic lo	ogic. Focuses on	the completenes	s of first-ord	er logic, Godel's ind	completenes	s theorems, axi	omatic set	theory, and Cantor's and Dedek	ind's theories of
RELIGIBLE GRADES COURSE DESC:															
A&S	A&S	PHIL			•			SEM	EL	3	0		N	G40	0
A&S							PHIL 3200								
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COURSE DESC: Computability theory. SEM SE 3 0 N G40 0	7100					•		OLIV.		· ·	· ·		.,	3 .0	Ü
REQUISITE:															
COURSE DESC: Computability theory. COURSE DESC: Computability theory. COURSE DESC: C	A&S	PHIL	PHIL	5220	Computability T	heory		SEM	SE	3	0		N	G40	0
A&S PHIL PHIL 5230 Modal and M V Logics SEM EL 3 3 0 N G40 0			ELIGIBLE G	RADES:	A-F, CR, PR	REQUISITE:									
A&S			COURSE DE	ESC:		•									
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College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL 5260	Philosophy of Space and Time	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	In addition to classical topics, issues in the philo									
			be covered include the nature of geometry and i				ries to the wo	orld, absolute vs	s. relationa	I theories of	space, time, and space	ce-time, and
400	DI III	B.III	Zeno's paradoxes of motion and extension. Con			will be examined.				0.40		
A&S	PHIL	PHIL 5260	Philosophy of Space and Time	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: In addition to classical topics, issues in the philo	sonby of space and	d time that ha	ve been greatly inf	luenced by th	ne emergence (of Finetain'	e theory of r	alativity will be discuss	sed Tonics to
		COUNCE DESC.	be covered include the nature of geometry and i									
			Zeno's paradoxes of motion and extension. Con					,				,
A&S	PHIL	PHIL 5270	Philosophy of Mathematics	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	An in-depth examination of a major work in the p			a particular concep	ot that plays a	a central role in	mathemat	ical philosop	hy, such as the conce	ept of number,
400	DI III		the concept of mathematical proof, and the conc	•						0.40		
A&S	PHIL	PHIL 5270	Philosophy of Mathematics	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: An in-depth examination of a major work in the p	obilosophy of math	ematics or of	a particular concer	at that playe a	central role in	mathemat	ical nhiloson	by such as the conce	ent of number
		OCOROL DECO.	the concept of mathematical proof, and the conc			a particular coricep	ot triat plays t	a certifai role iii	matricinat	icai priliosop	rry, such as the conce	spiror riambor,
A&S	PHIL	PHIL 5280	Continental Rationalism	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Seminar contents vary.									
A&S	PHIL	PHIL 5280	Continental Rationalism	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
	5	COURSE DESC:	Seminar contents vary.	0514						0.40		
A&S	PHIL	PHIL 5290	British Empiricism	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Seminar contents vary.									
A&S	PHIL	PHIL 5290	British Empiricism	SEM	SE	3	0		N	G40		0
7100		ELIGIBLE GRADES:	A-F, PR REQUISITE:	OE.W	OL.	Ü	Ü		.,	0.10		· ·
		COURSE DESC:	Seminar contents vary.									
A&S	PHIL	PHIL 5300	Ethical Theory	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Current literature in selected topics in moral and									
A&S	PHIL	PHIL 5300	Ethical Theory	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
400	DIIII	COURSE DESC:	Current literature in selected topics in moral and			0	0		N.	040		0
A&S	PHIL	PHIL 5310	History of Aesthetic Theory	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Readings from Plato to Dewey and relation of th	ese theories to sel	ected arts and	recent criticism						
A&S	PHIL	PHIL 5310	History of Aesthetic Theory	SEM	SE	3	0		N	G40		0
7100		ELIGIBLE GRADES:	A-F, PR REQUISITE:	OE.W	OL.	· ·	Ü		.,	0.10		· ·
		COURSE DESC:	Readings from Plato to Dewey and relation of th	ese theories to sel	ected arts and	recent criticism.						
A&S	PHIL	PHIL 5320	Problems in Aesthetics	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Writing drawn from modern sources on theory of	•	, ,		,	d aesthetic valu				
A&S	PHIL	PHIL 5320	Problems in Aesthetics	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:	fart acathotic ariti		ation aroutivity to	uth in out one	d a a a th a tia wale				
Δ & C	PHIL	COURSE DESC: PHIL 5330	Writing drawn from modern sources on theory of Meaning in Music	sem SEM	EL	ation, creativity, tri	utn in art, and 0	a aestrietic valu		G40		0
A&S	FNIL	PHIL 5330 ELIGIBLE GRADES:	A-F, PR REQUISITE:	SEIVI	EL	S	U		N	G40		U
		COURSE DESC:	Topics in the philosophy of music.									
A&S	PHIL	PHIL 5330	Meaning in Music	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:							-		
		COURSE DESC:	Topics in the philosophy of music.									
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					SORTED B	Y College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Se Aside
A&S	PHIL	PHIL	5340	Metaethics		SEM	EL	3	0		N	G40	0
		ELIGIBLE (REQUISITE:								
		COURSE D			us on the nature of ethical judgn					motivation.			
&S	PHIL	PHIL	5340	Metaethics		SEM	SE	3	0		N	G40	0
		ELIGIBLE (COURSE D		,	REQUISITE: us on the nature of ethical judgn	nents and claims	s, their truth	status, and their co	nnection with	motivation.			
&S	PHIL	PHIL	5380	Kant		SEM	EL	3	0		N	G40	0
		ELIGIBLE (COURSE D		,	REQUISITE: ure Reason with attention given	to his ethical the	eory.						
&S	PHIL	PHIL	5380	Kant		SEM	SE	3	0		N	G40	0
		ELIGIBLE (REQUISITE: ure Reason with attention given	to his ethical the	eory.						
&S	PHIL	PHIL	5390	•	y European Philosophy	SEM	EL	3	0		N	G40	0
		ELIGIBLE (GRADES:	A-F, PR	REQUISITE: philosophy of Hegel, Nietzsche,				-				-
&S	PHIL	PHIL	5390		y European Philosophy	SEM	SE SE	3	. 0		N	G40	0
		ELIGIBLE (GRADES:	A-F, PR	REQUISITE: philosophy of Hegel, Nietzsche,			-			.,	0.0	· ·
&S	PHIL	PHIL	5400		cial and Political Philosophy	SEM	EL EL	3	. 0		N	G40	0
	11112	ELIGIBLE (COURSE D	GRADES:	A-F, PR f Consideration of an	REQUISITE: y number of various issues in co					topics: theories		tive justice, culpability, causality	Ū
	D			responsibility, legal	•	0514		•				0.40	•
&S	PHIL	PHIL	5400		cial and Political Philosophy	SEM	SE	3	0		N	G40	0
		ELIGIBLE (COURSE D				ontemporary soc	ial, political,	and legal philosop	hy. Possible	topics: theories	s of distribu	tive justice, culpability, causality	and
&S	PHIL	PHIL	5420	Philosophy of Law	9	SEM	EL	3	0		N	G40	0
~		ELIGIBLE (• •	REQUISITE:	CLIII		· ·	Ü		.,	3 .0	Ü
		COURSE			ture and justification of law and	examination of s	some specia	lized topics in philo	sophy of law	including ascri	ption of res	ponsibility, civil disobedience, the	eories of
&S	PHIL	PHIL	5420	Philosophy of Law	1	SEM	SE	3	0		N	G40	0
		ELIGIBLE (COURSE D		Consideration of na		examination of s	some specia	lized topics in philo	sophy of law	including ascri	ption of res	ponsibility, civil disobedience, the	eories of
				punishment, liberty,	etc.								
&S	PHIL	PHIL	5430	•	onsibility in the Law	SEM	EL	3	0		N	G40	0
		ELIGIBLE (COURSE D		Study of some of m responsible for wha	ajor problematic areas in ascrip		lity and resp					ourts determine who or what is cas, etc., of accused; and (3) whet	
.&S	PHIL	PHIL	5430		onsibility in the Law	SEM	SE	3	0		N	G40	0
		ELIGIBLE (COURSE D	GRADES:	A-F, PR F Study of some of m	REQUISITE: PHIL 2400 and ajor problematic areas in ascript		lity and resp					ourts determine who or what is cas, etc., of accused; and (3) whet	
					e held legally responsible.								
&S	PHIL	PHIL	5440	Philosophy of Mar		SEM	EL	3	0		N	G40	0
		ELIGIBLE (COURSE D		Philosophical inquir	REQUISITE: y into classical and contempora	ry Marxist though	ht stressing	Marx, Engels, Leni	in, Stalin, Ma	o, and several	contempora	ary Marxists such as the "Praxis o	group" of
&S	PHIL	PHIL	5440	Yugoslavia. Philosophy of Mar	vism	SEM	SE	3	0		N	G40	0
u.o	1 1 IIL	ELIGIBLE (• •	REQUISITE:	OLIVI	JL	3	U		1 14	040	U
		COURSE D		,		ry Marxist thoug	ht stressing	Marx, Engels, Leni	in, Stalin, Ma	o, and several o	contempora	ary Marxists such as the "Praxis of	group" of

			SORTED) BY College, De	epartment/	School, Prefix						
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL 5460	Justice and Liberty	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADES										
400	DIIII	COURSE DESC:	A survey of moral and political conceptions of the	•	•		•	y should shape	political in			0
A&S	PHIL	PHIL 5460 ELIGIBLE GRADES	•	SEM	SE	3	0		N	G40		0
		COURSE DESC:	A-F REQUISITE: A survey of moral and political conceptions of the	ne values of liberty a	and justice th	neir interaction, and	d the way the	v should shape	political in	stitutions		
A&S	PHIL	PHIL 5480		SEM	EL	3	0	,	N	G40		0
		ELIGIBLE GRADES	A-F, PR REQUISITE:									
		COURSE DESC:	Peirce, James, Dewey, and other American thin									
A&S	PHIL	PHIL 5480		SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: Peirce, James, Dewey, and other American thin	koro								
A&S	PHIL	PHIL 5500		SEM	EL	3	0		N	G40		0
nao		ELIGIBLE GRADES		OLIVI		J	O			040		Ü
		COURSE DESC:	Critical examination of various views of what kn	owledge is and how	it is attained	i.						
A&S	PHIL	PHIL 5500	Theory of Knowledge	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES	,									
400	DIIII	COURSE DESC:	Critical examination of various views of what kn	•			•			0.40		0
A&S	PHIL	PHIL 5510 ELIGIBLE GRADES		SEM	EL	3	0		N	G40		U
		COURSE DESC:	A-F, PR REQUISITE: Basic alternative conceptions of world and such	topics as substanc	e causality	self freedom spa	ce and time					
A&S	PHIL	PHIL 5510	•	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES	• •									
		COURSE DESC:	Basic alternative conceptions of world and such	•								
A&S	PHIL	PHIL 5540		SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: Introduction to the structures and processes of	communication thro	uah tha uaa	of comiction Comi	ation in anno	rnod with avete	ma of olan	a thair inter	rolationahina and tha	imagas usad
		COURSE DESC.	to transmit such systems. Since semiotics is bei									
			understanding the communicative process.	3	,	, , ,				, ,		
A&S	PHIL	PHIL 5540		SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES			41	-fi-ti Oi	_4! !			- 41!!		
		COURSE DESC:	Introduction to the structures and processes of to transmit such systems. Since semiotics is be									
			understanding the communicative process.	ing acca macry in a	no analysis s	i intorataro, miri, ar	14 011101 00010	ii iiiodiio oi ooii	iiiidiiiodiioi	i, aoquaino	and diadonic with during	THE THIOGOD OF
A&S	PHIL	PHIL 5580	Contemporary European Philosophy	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADES	,		.							
400	DIIII	COURSE DESC:	Phenomenology and existentialism as seen in F	, 00 ,	,	tman, Dilthey, Cas 3	ssirer, Gebsei 0	r, Ingarden, Sar	,		erleau-Ponty, and Ric	oeur. 0
A&S	PHIL	PHIL 5580 ELIGIBLE GRADES		SEM	SE	3	0		N	G40		0
		COURSE DESC:	Phenomenology and existentialism as seen in F	Husserl Heidegger	Scheler Hai	tman Dilthey Cas	ssirer Gebse	r Ingarden Sar	tre Camus	s Marcel Me	erleau-Ponty and Ric	neur
A&S	PHIL	PHIL 5590		SEM	EL	3	0	.,ga. ao, oa.	N	G40	onioud i oniy, and ino	0
		ELIGIBLE GRADES										
		COURSE DESC:	Introduction to the philosophy of Camus, Derrid									
A&S	PHIL	PHIL 5590		SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: Introduction to the philosophy of Camus, Derrida	a Farracult and ath								
A&S	PHIL	PHIL 5680		SEM	EL	3	0		N	G40		0
.100		ELIGIBLE GRADES	.,	OLIVI		· ·	J			O 10		J
		COURSE DESC:	Method and philosophy of phenomenological m	ovement from Huss	erl to Merlea	u-Ponty.						
A&S	PHIL	PHIL 5680	Phenomenology	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES				_						
		COURSE DESC:	Method and philosophy of phenomenological m	ovement from Huss	erl to Merlea	u-Ponty.						

				SORT	ED BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	PHIL	PHIL	5750	Chinese Philosophy	SEM	EL	3	0		N	G40	0
Ado	11111	ELIGIBLE (A-F. PR REQUISITE:	OLIVI	LL	3	U		IN	040	O
		COURSE		Major Chinese philosophers and schools of	thought from earliest tin	nes to prese	ent dav.					
A&S	PHIL	PHIL	5750	Chinese Philosophy	SEM	SE	3	0		N	G40	0
		ELIGIBLE (A-F. PR REQUISITE:	_	-						
		COURSE D	-	Major Chinese philosophers and schools of	thought from earliest tin	nes to prese	ent day.					
A&S	PHIL	PHIL	5760	Indian Philosophy	SEM	EL	3	0		N	G40	0
		ELIGIBLE (A-F, PR REQUISITE:								
		COURSE D		Introduction to selected topics in Indian philo								
A&S	PHIL	PHIL	5760	Indian Philosophy	SEM	SE	3	0		N	G40	0
		ELIGIBLE (A-F, PR REQUISITE:								
400	DI III	COURSE D		Introduction to selected topics in Indian philo				•			0.40	0
A&S	PHIL	PHIL	5770	Buddhist Philosophy	SEM	EL	3	0		N	G40	0
		ELIGIBLE (A-F, PR REQUISITE: Abhidharmika, Madhyamika, Yogacara, Zen	and other philosophics	al doctrinos	of Buddhism					
A&S	PHIL	PHIL	5770	Buddhist Philosophy	SEM	SE	3	0		N	G40	0
Ado	11111	ELIGIBLE (A-F. PR REQUISITE:	OLIVI	OL	3	O		IN	040	O
		COURSE		Abhidharmika, Madhyamika, Yogacara, Zen	and other philosophica	al doctrines	of Buddhism.					
A&S	PHIL	PHIL	5780	African Philosophy	SEM	EL	3	0		N	G40	0
		ELIGIBLE (A-F. PR REQUISITE:								
		COURSE D		Critical examination of question, debated too	day among African philo	sophers, w	hether traditional A	frican though	t systems shou	ld be regar	ded and developed as philosophic	cal systems,
				and survey of most significant of these thoug	ght systems.							
A&S	PHIL	PHIL	5780	African Philosophy	SEM	SE	3	0		N	G40	0
		ELIGIBLE (A-F, PR REQUISITE:								
		COURSE D	DESC:	Critical examination of question, debated too and survey of most significant of these though		sophers, w	hether traditional A	frican though	t systems shoul	ld be regar	ded and developed as philosophi	cal systems,
A&S	PHIL	PHIL	5900	Special Topics in Philosophy	LEC	EL	1 to 15	999		N	G40	0
Alao		ELIGIBLE (A-F. CR. PR REQUISITE:	LLO		1 10 10	333			040	O
		COURSE		Specific course content will vary with offering	J.							
A&S	PHIL	PHIL	5900	Special Topics in Philosophy	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:								
		COURSE D	ESC:	Specific course content will vary with offering	g.							
A&S	PHIL	PHIL	5901	Seminar in Philosophy	SEM	EL	1 to 3	999		N	G40	0
		ELIGIBLE (A-F, CR, PR REQUISITE:								
		COURSE D		Selected problems.								
A&S	PHIL	PHIL	5901	Seminar in Philosophy	SEM	SE	1 to 3	999		N	G40	0
		ELIGIBLE (A-F, CR, PR REQUISITE:								
400	DLIII	COURSE D		Selected problems.	DD 4	DD	0	0		N.	0.40	0
A&S	PHIL	PHIL	5920	Applied Ethics	PRA	PR	3	0		N	G40	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: An examination of the relationship of applied	Lathice to athice as a h	ranch of phi	locophy ac woll ac	a curvoy of t	ho major aroas	within ann	lied othics (modical business iou	rnalistic ata)
		COURSE	LSC.	and a consideration of selected problems in		iancii di pin	iosopriy, as well as	a survey or t	ne major areas	within app	ned ethics (medical, business, jou	irialistic, etc.),
A&S	PHIL	PHIL	6850	Forum in Contemporary Philosophy	SEM	EL	3	6		N	G40	0
		ELIGIBLE (A-F. CR. PR REQUISITE:								
		COURSE		Seminar required of all full-time graduate stu	idents to study the book	k to be discu	ussed with the auth	or during the	spring semeste	er Philosopl	hy Forum.	
A&S	PHIL	PHIL	6850	Forum in Contemporary Philosophy	SEM	SE	3	6	-	N	G40	0
		ELIGIBLE (A-F, CR, PR REQUISITE:								
		COURSE D		Seminar required of all full-time graduate stu	•			•	spring semeste		•	
A&S	PHIL	PHIL	6890	Topics in Applied Ethics	SEM	EL	3	0		N	G40	0
		ELIGIBLE (A-F, PR REQUISITE:								
		COURSE D	DESC:	A seminar on selected topics in the area of a	applied ethics (medicine	e, journalism	i, computer, etc.). E	ach student	writes a paper of	on the reso	lution of one such problem area.	

				SORTE	D BY College, Dep	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL ELIGIBLE G	6890	Topics in Applied Ethics A-F. PR REQUISITE:	SEM	SE	3	0		N	G40		0
		COURSE D		A seminar on selected topics in the area of app	plied ethics (medicine	, journalism	n, computer, etc.). E	ach student	writes a paper o	on the reso	olution of one	such problem area.	
A&S	PHIL	PHIL	6900	Special Topics in Philosophy	LEC	EL	1 to 15	999		N	G40	•	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	PHIL	PHIL	6900	Special Topics in Philosophy	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	PHIL	PHIL	6901	Supervised Teaching	SEM	EL	1	0		N	G40		0
		ELIGIBLE C		A-F, CR REQUISITE: Supervised experience, including observation,	discussion, and coun	isel.							
A&S	PHIL	PHIL	6901	Supervised Teaching	SEM	SE	1	0		N	G40		0
		ELIGIBLE O		A-F, CR REQUISITE: Supervised experience, including observation,	discussion, and coun	isel.							
A&S	PHIL	PHIL	6902	Special Studies	SEM	EL	1 to 12	12		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Advanced specialized study in an area related	to, but not necessaril	y that of, st	udent's thesis.						
A&S	PHIL	PHIL	6902	Special Studies	SEM	SE	1 to 12	12		N	G40		0
		ELIGIBLE O		A-F, CR, PR REQUISITE: Advanced specialized study in an area related	to, but not necessaril	y that of, st	udent's thesis.						
A&S	PHIL	PHIL	6903	Graduate Seminar in Philosophy	SEM	EL	1 to 2	999		N	G40		0
		ELIGIBLE O		CR, F REQUISITE: Seminar intended for all graduate students.									
A&S	PHIL	PHIL	6903	Graduate Seminar in Philosophy	SEM	SE	1 to 2	999		N	G40		0
		ELIGIBLE C		CR, F REQUISITE: Seminar intended for all graduate students.									
A&S	PHIL	PHIL	6911	Seminar in Philosophy	SEM	EL	1 to 12	999		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE: Selected problems in philosophy.									
A&S	PHIL	PHIL	6911	Seminar in Philosophy	SEM	SE	1 to 12	999		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE: Selected problems in philosophy.									
A&S	PHIL	PHIL	6940	Advanced Readings	RSC	RS	3	0		N	G40		0
		ELIGIBLE C		CR, PR, F REQUISITE: Supervised readings in specific areas beyond	coursework.								
A&S	PHIL	PHIL	6950	Thesis	THE	TH	1 to 12	12		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Master's Thesis.									

College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	,		LEC	LE	3	0	2NS	N	U10	CCE	0
AGS	PHIS	ASTR 1000 ELIGIBLE GRADES: COURSE DESC:	Survey of Astronomy A-F REQUISITE: General introduction to astronomy, with emphasis matter, black holes, the "Big Bang" theory, and the	on the structure	of the univer	se beyond our sola	ar system. To	pics include hi	storical asti	ronomy, the		•
A&S	PHYS	ASTR 1001	Moons and Planets: The Solar System	LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: General introduction to astronomy, with emphasis surfaces, interiors, and atmospheres of the planets. No prerequisites, but familiarity with basic algebra	s, comets, astéro	ids, and met							un, the
A&S	PHYS	ASTR 1400	Observational Astronomy Laboratory	LAB	LB	1	0	2NS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Experience with telescopes and locating stars, pla eclipses and comets.	nets, and deep-s	ky objects in	the night sky. Also	o covers majo	r constellations	s, seasonal	variations, l	unar cycles, and, whe	n appropriate,
A&S	PHYS	ASTR 2900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Astronomy A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
A&S	PHYS	ASTR 2900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Astronomy A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
A&S	PHYS	ASTR 3251	Fundamentals of Astrophysics	LEC	LE	3	0		1	U30		0
480	DLIVO	ELIGIBLE GRADES: COURSE DESC:	Physical foundations of astronomical observation a telescopes, and instrumentation. In addition, an in and the "hot big bang" model will be covered, alon	and theory. Speci ntroduction to the	cific topics in physical pro	perties of stars, ga	ordinate syste llaxies, and ir ysis.	ms, orbits, cele	estial mecha	verview of co		
A&S	PHYS	ASTR 3940 ELIGIBLE GRADES: COURSE DESC:	Astronomy Laboratory A-F REQUISITE: ASTR 3251 Telescope observations and other laboratory studi			1 to 3	99		N	U30		U
A&S	PHYS	ASTR 4201 ELIGIBLE GRADES: COURSE DESC:	Stellar Astrophysics and Radiation	LEC nd MATH 3400 in mechanisms, a	LE ind formation					U30 stellar mediu	m and its relationship	0 to star
A&S	PHYS	ASTR 4202	Interstellar Medium and Galaxies	LEC	LE	3	0	,	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ASTR 3251 at Analysis of the physics of the warm and hot interst other galaxies; discussion of Galaxy formation and									
A&S	PHYS	ASTR 4271	Observational Astrophysics	IND	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ASTR 3251 Provides a high-level introduction to modern obset measurement signal-to-noise ratio; detection and to considerations for radio and space-based observa analysis, and presentation of results.	measurement me	thods for op	ical imaging of ast	ronomical so	urces; factors of	determining	experiment	al design; and special	١
A&S	PHYS	ASTR 4271	Observational Astrophysics	IND	IS	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ASTR 3251 Provides a high-level introduction to modern obset measurement signal-to-noise ratio; detection and I considerations for radio and space-based observa analysis, and presentation of results.	measurement me	thods for op	ical imaging of ast	ronomical so	urces; factors of	determining	experiment	al design; and special	١
A&S	PHYS	ASTR 4271 ELIGIBLE GRADES: COURSE DESC:	Observational Astrophysics A-F REQUISITE: ASTR 3251 Provides a high-level introduction to modern observation and space-based observations, and presentation of results.	measurement me	thods for op	ical imaging of ast	ronomical so	urces; factors of	determining	experiment	al design; and special	١

			SORTED E	3Y College, De		School, Prefix						
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	ASTR 490	Special Topics in Astronomy	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES COURSE DESC:										
A&S	PHYS	ASTR 490	D Special Topics in Astronomy	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	PHYS	ASTR 493	Studies in Astronomy	IND	EL	1 to 6	99		1	U30		0
		ELIGIBLE GRADES COURSE DESC:	 A-F REQUISITE: Permission re Special studies in Astronomy under the supervision 	equired and ASTF on of a faculty me								
A&S	PHYS	ASTR 493	Studies in Astronomy	IND	IS	1 to 6	99		1	U30		0
		ELIGIBLE GRADES COURSE DESC:	 A-F REQUISITE: Permission re Special studies in Astronomy under the supervision 	equired and ASTF on of a faculty me								
A&S	PHYS	ASTR 520	1 Stellar Astrophysics and Radiation	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	 A-F REQUISITE: Introduction to radiative transfer, including radiatic formation; and provides an overview of stellar evo 							stellar mediu	m and its relationship	to star
A&S	PHYS	ASTR 520	2 Interstellar Medium and Galaxies	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	Analyzes the physics of the warm and hot interste Way and other galaxies; discusses Galaxy format galactic nuclei.	ion and evolution	, and its rela	tionship to galaxy o	clusters and l		cture; and p	orovides an		sics of active
A&S	PHYS	ASTR 527 ELIGIBLE GRADES	- · · · · · · · · · · · · · · · · · · ·	IND	EL	3	0		N	G40		0
A&S	PHYS	COURSE DESC: ASTR 527	Provides a high-level introduction to modern obse measurement signal-to-noise ratio; detection and considerations for radio and space-based observa analysis, and presentation of results. 1 Observational Astrophysics	measurement me	ethods for op	tical imaging of ast	ronomical so	ources; factors of	letermining	experiment	al design; and special	J
Ado	FIIIS		• •	IND	13	3	U		IN	G40		U
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: Provides a high-level introduction to modern obse measurement signal-to-noise ratio; detection and considerations for radio and space-based observa analysis, and presentation of results.	measurement me	ethods for op	tical imaging of ast	ronomical so	ources; factors of	letermining	experiment	al design; and special	
A&S	PHYS	ASTR 527	1 Observational Astrophysics	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: Provides a high-level introduction to modern obse measurement signal-to-noise ratio; detection and considerations for radio and space-based observa analysis, and presentation of results.	measurement me	ethods for op	tical imaging of ast	ronomical so	urces; factors of	letermining	experiment	al design; and special	J
A&S	PHYS	ASTR 590	Special Topics in Astronomy	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	PHYS	ASTR 590	Special Topics in Astronomy	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	PHYS	PHYS DO	0 Preparation for College Physics	LEC	EL	2	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	 A-F REQUISITE: WARNING: N For students who have not had high school physic mathematics, scientific method, representation of 	cs or have had in	adequate pre		egular physic	s sequence. Ma	aterial pres	ented includ	les metric system, revi	ew of
A&S	PHYS	PHYS DO	0 Preparation for College Physics	LEC	LE	2	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	 A-F REQUISITE: WARNING: N For students who have not had high school physic mathematics, scientific method, representation of 	cs or have had in	adequate pre		egular physic	s sequence. Ma	aterial pres	ented includ	les metric system, revi	ew of

						SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	1021	Peer-I ed Tea	m Learning for PH	IVS 2001	TUT	TU	1	0		N	U10		0
7100		ELIGIBLE G		CR. F	REQUISITE:	PBIO 2010 or	_	10	·	Ü		.,	010		Ü
		COURSE D		Content-appro		nd problem-solvin		a peer mento	r, graduate studer	nt or faculty n	nember in a sm	all-group s	etting. Credi	t applies as hours tow	ard graduation
A&S	PHYS	PHYS	1022	Peer-Led Tea	m Learning for PH	IYS 2002	TUT	TU	1	0		N	U10		0
		ELIGIBLE C	GRADES:	CR, F	REQUISITE:	PHYS 2002 Co	oncurrent								
		COURSE D	ESC:	but meets no	other college require				r, graduate studer	nt or faculty n	nember in a sm	all-group s	•	t applies as hours tow	ard graduation
A&S	PHYS	PHYS	1901	Physics Sem			SEM	SE	1	0		N	U10		0
		ELIGIBLE C		A-F	REQUISITE:										
400	D1 1) (O	COURSE D			urrent topics in phys	sics, based on rea	•		•		2110		1110	0000000000	
A&S	PHYS	PHYS	2001	Introduction	•		LAB	LB	4	0	2NS	N	U10	CORRESPOND	0
		ELIGIBLE (COURSE D			architecture, indust	udents from all ar	reas. Students sh	nould have a		ebra, trigono	metry and geor			equired. Recommende eat, thermodynamics.	
A&S	PHYS	PHYS	2001	Introduction			LEC	LE	4	0	2NS	N	U10	CORRESPOND	0
Ado	FIIIS	ELIGIBLE G		A-F	REQUISITE:	(MATH 1200 o			igher) and WARN	Ü		IN	010	CORRESPOND	U
		COURSE D		First course in	physics; open to st architecture, indust	udents from all ar	reas. Students sh	nould have a	background in alg	ebra, trigono	metry and geor			equired. Recommende eat, thermodynamics.	
A&S	PHYS	PHYS	2002	Introduction	to Physics		LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE (COURSE D	-	Recommende		urse in physics; op eral arts, architect		rom all areas	. Students should					eometry, but no calcult , magnetism, waves, s	
A&S	PHYS	PHYS	2002	Introduction	to Physics		LEC	LE	4	0	2NS	N	U10		0
		ELIGIBLE C COURSE D		Recommende		urse in physics; op eral arts, architect		rom all areas	. Students should					eometry, but no calculu , magnetism, waves, s	
A&S	PHYS	PHYS	2051	General Phys	sics		LAB	EL	5	0	2NS	N	U30		0
		ELIGIBLE C		A-F Classical phys	REQUISITE: sics with calculus ar		r 266A or 266B o nian mechanics,			n, oscillations	s, fluids, thermo	dynamics.			
A&S	PHYS	PHYS	2051	General Phys	sics		LAB	LB	5	0	2NS	N	U30		0
		ELIGIBLE C COURSE D		A-F Classical phys	REQUISITE: sics with calculus ar		r 266A or 266B on nian mechanics,			n, oscillations	s, fluids, thermo	dynamics.			
A&S	PHYS	PHYS	2051	General Phys	sics		LEC	EL	5	0	2NS	N	U30		0
		ELIGIBLE C		A-F Classical phys	REQUISITE: sics with calculus ar		r 266A or 266B on nian mechanics,			n, oscillations	s, fluids, thermo	dynamics.			
A&S	PHYS	PHYS	2051	General Phys	sics		LEC	LE	5	0	2NS	N	U30		0
		ELIGIBLE C		A-F Classical phys	REQUISITE: sics with calculus ar		r 266A or 266B on nian mechanics,			n, oscillations	s, fluids, thermo	dynamics.			
A&S	PHYS	PHYS	2051	General Phys	sics		REC	EL	5	0	2NS	N	U30		0
		ELIGIBLE C		A-F Classical phys	REQUISITE: sics with calculus ar		r 266A or 266B o			n, oscillations	s, fluids, thermo	dynamics.			
A&S	PHYS	PHYS	2051	General Phys			REC	RE	5	0	2NS	N	U30		0
		ELIGIBLE C		A-F Classical phys	REQUISITE: sics with calculus ar		r 266A or 266B o nian mechanics,			n, oscillations	s, fluids, thermo	dynamics.			

				•	SOKIEDB	Y College, De		chool, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	2051H	General Physics for Physics and As Majors	stronomy	LEC	EL	5	0		N	U10		50
		ELIGIBLE C		A-F REQUISITE: M		r 266B or (2301 o								
		COURSE D	ESC:	First course in general physics for phy so students are not required to sign up Laws, work and energy, conservation heat engines and refrigerators.	p for a separa	ate lab class. To	pics to be co	vered are: vectors	and motion of	of objects, veloc	city and acc	celeration, fo	rces, linear momentur	m, Newton's
A&S	PHYS	PHYS	2051H	General Physics for Physics and As Majors	stronomy	LEC	LE	5	0		N	U10		50
		ELIGIBLE C COURSE D		A-F REQUISITE: M First course in general physics for phy so students are not required to sign up Laws, work and energy, conservation heat engines and refrigerators.	sics and astr p for a separa	ate lab class. To	vith emphasis pics to be co	on interactive lea vered are: vectors	and motion of	of objects, veloc	city and acc	celeration, fo	rces, linear momentur	m, Newton's
A&S	PHYS	PHYS	2052	General Physics		LAB	EL	5	0	2NS	N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: M Classical physics with calculus and ve A.C. circuits, electromagnetic waves,	ectors. wave r				icitance, elec	tric current and	l circuits, m	agnetism ar	nd magnetic fields, ele	ctric induction,
A&S	PHYS	PHYS	2052	General Physics		LAB	LB	5	0	2NS	N	U30		0
		ELIGIBLE O COURSE D		A-F REQUISITE: M Classical physics with calculus and ve A.C. circuits, electromagnetic waves,	ectors. wave r				citance, elec	tric current and	I circuits, m	agnetism ar	nd magnetic fields, ele	ctric induction,
A&S	PHYS	PHYS	2052	General Physics		LEC	EL	5	0	2NS	N	U30		0
		ELIGIBLE O COURSE D		A-F REQUISITE: M Classical physics with calculus and ve A.C. circuits, electromagnetic waves,	ectors. wave r				citance, elec	tric current and	l circuits, m	agnetism ar	nd magnetic fields, ele	ctric induction,
A&S	PHYS	PHYS	2052	General Physics		LEC	LE	5	0	2NS	N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: M Classical physics with calculus and ve A.C. circuits, electromagnetic waves,	ectors. wave r				icitance, elec	tric current and	l circuits, m	agnetism ar	nd magnetic fields, ele	ctric induction,
A&S	PHYS	PHYS	2052	General Physics		REC	EL	5	0	2NS	N	U30		0
		ELIGIBLE O	-	A-F REQUISITE: M Classical physics with calculus and ve A.C. circuits, electromagnetic waves,	ectors. wave r				citance, elec	tric current and	l circuits, m	agnetism ar	nd magnetic fields, ele	ctric induction,
A&S	PHYS	PHYS	2052	General Physics		REC	RE	5	0	2NS	N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: M Classical physics with calculus and ve A.C. circuits, electromagnetic waves,	ectors. wave r				citance, elec	tric current and	l circuits, m	agnetism ar	nd magnetic fields, ele	ctric induction,
A&S	PHYS	PHYS	2052H	General Physics for Physics and As Majors	•	LEC	EL EL	5	0		N	U10		0
		ELIGIBLE (COURSE D			sics and astr	ate lab class. To	vith emphasis pics to be co	vered are: traveling	g waves, star	nding waves, in	terference	of waves, or		
A&S	PHYS	PHYS	2052H	General Physics for Physics and As Maiors	stronomy	LEC	LE	5	0		N	U10		0
		ELIGIBLE O COURSE D		A-F REQUISITE: M First course in general physics for phy so students are not required to sign up refraction, electric forces, electric field	sics and astr p for a separa	onomy majors, wate lab class. To	vith emphasis pics to be co	vered are: traveling	g waves, star	nding waves, in	terference	of waves, or		
A&S	PHYS	PHYS	2053	Contemporary Physics: Relativity a Quantum Phenomena	-	LEC	EL	3	0		N	U30		0
		ELIGIBLE O											ativity, the uncertainty p	principle,

					SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	2053	Contemporary Physics: Rela	tivity and	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE	: PHYS 2052									
		COURSE	DESC:	Introduction to relativity and qu Schroedinger's wave equation									tivity, the uncertainty	principle,
A&S	PHYS	PHYS	2301	General Physics with Biolog	ical Applications	LAB	LB	4	0	2NS	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE	: PHYS 2051 o	r (2001 and MAT	H 2301)							
		COURSE D	ESC:	Classical physics with calculus	, emphasizing biolo	gical and medical	l applications	. Topics include flu	uids, waves,	sound, electricit	y, magneti	sm, optics ar	nd topics in modern p	hysics.
A&S	PHYS	PHYS	2301	General Physics with Biolog	ical Applications	LEC	LE	4	0	2NS	Ν	U30		0
		ELIGIBLE (A-F REQUISITE		r (2001 and MAT								
		COURSE D		Classical physics with calculus	, emphasizing biolo	•		•		sound, electricit			nd topics in modern p	•
A&S	PHYS	PHYS	2701	Electronics Laboratory		LAB	LB	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Introduction to basic electronic transistors, FETs, op amp circi	circuits from analog		rates the elec		n and analys	sis with hands-o	n circuit co	nstruction. C	Covers DC circuit eler	ments,
A&S	PHYS	PHYS	2900	Special Topics in Physics		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE Specific course content will va										
A&S	PHYS	PHYS	2900	Special Topics in Physics		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE Specific course content will va										
A&S	PHYS	PHYS	2930	Special Studies		IND	EL	1 to 4	99		1	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE Special studies in physics und										
A&S	PHYS	PHYS	2930	Special Studies		IND	IS	1 to 4	99		I	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE Special studies in physics und										
A&S	PHYS	PHYS	2970T	Physics Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE First year tutorial studies in ph										
A&S	PHYS	PHYS	2980T	Physics Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE First-year tutorial studies in ph										
A&S	PHYS	PHYS	3001	Mechanics		LEC	LE	4	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE	: MATH 3400 a	and PHYS 2052								
		COURSE D	DESC:	Fundamentals of physical med accelerating reference frames										laws,
A&S	PHYS	PHYS	3011	Thermal Physics		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE First and Second laws of thern statistical interpretation of first (Fermi and Bose-Einstein) stat	nodynamics, phase and second laws of	thermodynamics								
				(Fermi and Bose-Emstern) star	istics applied to ide	ai yas.								
A&S	PHYS	PHYS	3041X	Introduction to Mathematica	Physics	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE	•	and MATH 3300 a	nd MATH 34	00	•					-
		COURSE		A first class in Mathematical P to a variety of physics problem physical phenomena.	nysics. Mathematica	al methods such a	as multivariat	e calculus, linear a						
A&S	PHYS	PHYS	3701	Intermediate Laboratory - Ele	ectrons & Photons	LAB	LB	2	0		N	U30		0
		ELIGIBLE (A-F REQUISITE										
		COURSE D	ESC:	Fundamental experiments on and lasers.	electron properties i	ncluding charge a	and mass, wa	ave properties, ato	mic binding,	spin, and condu	ction. Expe	eriments on p	photon properties inv	olving optics

					SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	3702	Intermediate Laborator	- Photons & Nucleons	LAB	LB	2	0		N	U30		0
		ELIGIBLE G			ISITE: PHYS 2053									
		COURSE D		X-ray diffraction and x-ray		decay modes an	d alpha, beta	, & gamma decay	spectroscopy	/. Nuclear reac	tions and s	cattering. Prir	nciples of operation o	f alpha, beta,
				x-ray, gamma, and neutro	on detectors and data acc	. ,								
A&S	PHYS	PHYS	3970T	Physics Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE C			ISITE: HTC									
	DI 1) (O	COURSE D		Second-year tutorial stud	es in physics.		-					1100		
A&S	PHYS	PHYS	3980T	Physics Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE C		A-F REQU Second-year tutorial stud	ISITE: HTC									
A&S	PHYS	PHYS	4021	Quantum Mechanics 1	es in priyaica.	LEC	LE	3	0		N	U30		0
Ado	11110	ELIGIBLE G			ISITE: PHYS 2053	LLO		3	O		IN	030		O
		COURSE D		A survey of the theory an		mechanics Shor	t historical in	troduction to guan	tum mechani	cs: solutions of	one-dimer	nsional Schro	edinger equation (we	lls barriers
		000.102.2		tunneling); formalism of coscillator (position represidentical particles and spi	uantum mechanics (Diracentation and ladder opera	c notation, state vators); central por	vector, represtentials and a	sentation theory, o ingular momentum	perators, bas	es, measurem	ent, uncerta	ainty principle	, Hilbert space); quai	ntum harmonic
A&S	PHYS	PHYS	4031	Electricity and Magnetis	,	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		, .		nd 3400 and PH								
		COURSE D	ESC:	Basic concepts of the phy quantitative predictions. conductors, mathematica on charges, generation of Ferromagnetism.	opics include: Vector and techniques to determine	alysis review, ele electrostatic fiel	ctrostatic fiel ds and poten	ds and potentials, tials, electrostatic	energy and w fields in matte	vork in electros er, electric pola	tatics, elect rization and	rostatic fields d displaceme	and potentials in the nt, effects of magneto	presence of ostatic fields
A&S	PHYS	PHYS	4032	Electricity and Magnetis	sm 2	LEC	LE	3	0		N	U30		0
		ELIGIBLE O COURSE D		A-F REQU Basic concepts of the phy predictions. Topics include stress tensor, conservation retardation and Lienard-V	rsics of time dependent e e: Electromotive force, el on of charge and equation	ectromagnetic in of continuity, pla	duction, Max ane electrom	well's equations, C agnetic waves in v	Conservation of acuum and n	of energy and I natter, wave gu	Poynting ve iides, scala	ector, conserv r and vector p	vation of momentum a potentials, gauge tran	and Maxwell's
A&S	PHYS	PHYS	4041	Mathematical Methods	n Physics 1	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQU Mathematical methods, s problems. The emphasis		us, differential ed					II be discus	sed and appl	lied to a variety of phy	ysics
A&S	PHYS	PHYS	4051	Modern Physics		LEC	ĹE	3	0	3	N	U30		0
		ELIGIBLE G	GRADES:	A-F REQU	ISITE: PHYS 3001 ar	nd 4021 and 403	1 and Sr only	/						
		COURSE D	DESC:	Designed to review and s particle physics, quantum mechanics and contemporary	fluids and solid state phy							ected to have	e a solid grounding ir	quantum
A&S	PHYS	PHYS	4061	Geometrical and Physic	al Optics	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D	-	A-F REQU The behavior of light in be properties of materials, h	oth classical and quantum			ıde: geometrical op	ptics, the wav	ve nature of ligh	nt, interfere	nce, polarizat	tion, diffraction, the op	otical
A&S	PHYS	PHYS	4071	Computer Simulation M		I AR	EL	3	0		N	U30		0
Ado	FIIIS	ELIGIBLE G		•	•			gramming comput	or languages	dosirod	IN	030		U
		COURSE D		Introduction to numerical computational point of view	methods used to solve pi	roblems in physic	s. Students	are introduced to b	asic numeric	al methods and				m a
A&S	PHYS	PHYS	4071	Computer Simulation M	ethods in Physics	LAB	LB	3	0		N	U30		0
		ELIGIBLE O		Introduction to numerical		roblems in physic	s. Students	are introduced to b	asic numeric	al methods and				n a
A 0 C	DLIVO	BUVO	4074	computational point of vie	•		•	on methods, nume	rical error and	aiysis, data fittir	•		ite Carlo strategies.	0
A&S	PHYS	PHYS	4071	Computer Simulation M	•	LEC	EL .	· ·	O	1	N	U30		0
		ELIGIBLE O COURSE D		A-F REQU Introduction to numerical computational point of vie		roblems in physic	s. Students	are introduced to b	asic numeric	al methods and				m a

			SORIEDE	3Y College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS 4071	Computer Simulation Methods in Physics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		and previous expe	erience in pro	gramming comput	ter languages	desired				
		COURSE DESC:	Introduction to numerical methods used to solve p						to the pro	cess of appr	oaching problems fror	m a
			computational point of view. Topics covered include		•			alysis, data fittir	ng, matrix n		nte Carlo strategies.	
A&S	PHYS	PHYS 4301	Cell and Molecular Biophysics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		nd CHEM 1510 ai								
		COURSE DESC:	Introduction to the physical principles that underlie Brownian motion, molecular interactions in macror									
			biomolecules, molecular manipulation techniques,								and adhesive proper	ues oi
A&S	PHYS	PHYS 4411	Electronic Device Physics	LEC	LE	3	0	lolocalai motol	N	U30		0
7140		ELIGIBLE GRADES:	A-F REQUISITE: PHYS 2052	220		Ü	Ü		.,	000		· ·
		COURSE DESC:	Physical principles of electronic devices. Overview dimensional physics and devices. Selected condemolecular electronics, and spintronics.									
A&S	PHYS	PHYS 4511	Introduction to Radiation Physics	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: PHYS 2002 o	or 2053								
		COURSE DESC:	An introduction to radiation, natural and artificial so	ources of radiatio								
			radiation; the interaction of radiation with biologica	•		•		exploration of			treatment and medic	
A&S	PHYS	PHYS 4701	Electronics Measurement Laboratory	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: PHYS 3702						- 1			
		COURSE DESC:	Experiments in electronic measurement technique diode circuits, transistors, emitter follower, commo positive feedback, frequency compensation, FET:	on emitter amplifie	er, differentia	amplifier, FETs, c						
A&S	PHYS	PHYS 4711	Advanced Laboratory	LAB	LB	1 to 3	99		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: PHYS 3702 Wide selection of experiments from many areas of	f physics. Limit of	f two students	s per section. Stud	lent may sele	ct up to three d	ifferent sec	tions each s	emester.	
A&S	PHYS	PHYS 4801	Acoustics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: MATH 3400 a	and PHYS 3001								
		COURSE DESC:	An advanced course that deals with all aspects of propagation, and practical aspects of sound will be acoustics.	e discussed in de	tail and exan	nined with a compr	rehensive set		or the stude	ent that will o		practice of
A&S	PHYS	PHYS 4811	Dynamic Meteorology 1	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:		and 3400 and (PH								
		COURSE DESC:	Basic conservation laws, elementary fluid dynamic	,	,			systems relate		0,7	nodynamics of the atr	•
A&S	PHYS	PHYS 4811	Dynamic Meteorology 1	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		and 3400 and (PH			40 000rdino40	avatama ralata	. d to motoo	ralami tharm	nad maniaa af tha atm	
A&S	PHYS	COURSE DESC: PHYS 4812	Basic conservation laws, elementary fluid dynamic Dynamic Meteorology 2	LEC	EL	3	0	systems relate	N	U30	nodynamics of the atr	nosphere. 0
Aas	РПІЗ	ELIGIBLE GRADES:	A-F REQUISITE: PHYS 4811	LEC	EL	3	U		IN	030		U
		COURSE DESC:	Continuation of 4811. Basic conservation laws, ele of the atmosphere. Energy balance in the atmospheric circulation, numerical methods. Special topics in a	here, thérmal phy	sics of the at							
A&S	PHYS	PHYS 4812	Dynamic Meteorology 2	LEC	LE	3	0		N	U30		0
	_	ELIGIBLE GRADES:	A-F REQUISITE: PHYS 4811									
		COURSE DESC:	Continuation of 4811. Basic conservation laws, ele of the atmosphere. Energy balance in the atmosph circulation, numerical methods. Special topics in o	here, thérmal phy	sics of the at							
A&S	PHYS	PHYS 4900	Special Topics in Physics	LEC	EL	1 to 15	999		N	U30		0
, 100		ELIGIBLE GRADES:	A-F, CR REQUISITE:	LLO	LL	1 10 13	333		14	030		U
		COURSE DESC:	Specific course content will vary with offering.									
A&S	PHYS	PHYS 4900	Special Topics in Physics	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	A-F. CR REQUISITE:			1 10 10	000			000		v
		COURSE DESC:	Specific course content will vary with offering.									

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College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Se Aside
A&S	PHYS	PHYS	4930	Special Problem	ns		IND	EL	1 to 4	99		N	U30	0
		ELIGIBLE G		A-F, CR, PR	REQUISITE:	15 Hours in Pl	HYS							
		COURSE DE	SC:	Supervised resea	arch on problems	s of limited scope	in experimental	and/or theor	etical physics.					
.&S	PHYS	PHYS	4930	Special Problem	ns		IND	IS	1 to 4	99		N	U30	0
		ELIGIBLE G COURSE DE		A-F, CR, PR Supervised resea	REQUISITE: arch on problems	15 Hours in Pl s of limited scope		and/or theor	etical physics.					
.&S	PHYS	PHYS	4940H	Honors Thesis			RSC	RS	1 to 6	99		N	U30	0
		ELIGIBLE G COURSE DE		A-F, CR, PR Supervised resea	REQUISITE:		Honors Candida		or submission for u	ınderaraduate	honors.			
&S	PHYS	PHYS	4942	Undergraduate		,	SEM	SE	1	2		N	U30	75
		ELIGIBLE G	RADES:	A-F	REQUISITE:	Jr or Sr								
		COURSE DE					s, history of phy	sics, develop	ment of ideas in p	hysics, and of	her aspects of	physics.		
.&S	PHYS	PHYS	4970T	Physics Tutoria	I		TUT	TU	1 to 15	15		Ν	U30	0
		ELIGIBLE G COURSE DE		A-F, CR, PR Third- and fourth	REQUISITE: -year tutorial stu	HTC dies in physics.								
&S	PHYS	PHYS	4980T	HTC Thesis Res	-		TUT	TU	1 to 15	60		N	U30	0
		ELIGIBLE G COURSE DE		A-F, CR, PR HTC Thesis rese	REQUISITE:	HTC								
.&S	PHYS	PHYS	5001	Mechanics			LEC	LE	4	0		N	G50	0
		ELIGIBLE G COURSE DE											oservative forces, conservation	ı laws,
				0		d inertial forces, L	0 0	,	,	,	y-particle syste	,	gid body dynamics.	
ßS	PHYS	PHYS ELIGIBLE G	5011	Thermal Physic A-F	s REQUISITE:		LEC	LE	3	0		N	G50	0
				statistical interpre (Fermi and Bose				s, microcano	nical, canonical and	d grand canor	nical ensembles	s, partition	functions, classical (Boltzmann) and quantum
&S	PHYS	PHYS	5021	Quantum Mecha	anics 1		DIS	DI	5	0		N	G50	0
		ELIGIBLE G		A-F	REQUISITE:									
		COURSE DE	ESC:	quantum mechar	nics (Dirac notation and ladder operate	on, state vector, r ors); central poter	epresentation thatials and angula	eory, operater ar momentum	ors, bases, measui	rement, uncer	tainty principle,	Hilbert sp	nal (wells, barriers, tunneling); ace); quantum harmonic oscilla and hydrogen atom); identical	tor (position
&S	PHYS	PHYS	5021	Quantum Mecha	anics 1		LEC	LE	5	0		N	G50	0
		ELIGIBLE G COURSE DE		quantum mechar representation ar	nics (Dirac notational ladder operate	on, state vector, r	epresentation thatials and angula	eory, operater ar momentum	ors, bases, measui	rement, uncer	tainty principle,	Hilbert sp	nal (wells, barriers, tunneling); ace); quantum harmonic oscilla and hydrogen atom); identical	tor (position
&S	PHYS	PHYS	5031	Electricity and M	Magnetism 1		LEC	LE	4	0		N	G50	0
		ELIGIBLE G COURSE DE		conveys the appl Vector analysis r determine electron	lication of vector eview, electrosta ostatic fields and	analysis as the ac atic fields and pot potentials, electro	dequate mather entials, energy a ostatic fields in r	natical tool fo and work in e natter, electri		ictions. Topics rostatic fields displacement	s include: and potentials , effects of mag	netostatic	ence of conductors, mathemati fields on charges, generation o	
&S	PHYS	PHYS	5032	Electricity and N		במיי, ייסונטון	LEC	LE	4	0		N	G50	0
	71110	ELIGIBLE G COURSE DE	RADES:	A-F	REQUISITE:	time dependent el				•	of vector analy		adequate mathematical tool for	

retardation and Lienard-Wiechert potentials, dipole radiation, radiation by point charges, review of special relativity, relativistic notation of electrodynamics

				SOF	RTED BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
A&S	PHYS	PHYS	5041	Mathematical Methods in Physics 1	DIS	DI	5	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Mathematical methods, such as multivaria problems. The emphasis is on problem so						l be discus	sed and appli	ed to a variety of ph	ysics
A&S	PHYS	PHYS	5041	Mathematical Methods in Physics 1	LEC	ĹE	5	0	. ,	N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Mathematical methods, such as multivaria problems. The emphasis is on problem so						I be discus	sed and appli	ed to a variety of ph	ysics
A&S	PHYS	PHYS	5051	Modern Physics Theory and Application		LE	4	0	,	N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: This course is designed to review and sun modern physics, and to examine applicatic particle physics, quantum fluids and solid to be a capstone course in modern physic a solid grounding in quantum mechanics a	ons to atomic spectra, nu state physics. This is exp s, so students are expect	clear and pected ed to have							
A&S	PHYS	PHYS	5061	Geometrical and Physical Optics	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: The behavior of light in both classical and properties of materials, holography, and se			ıde: geometrical o	ptics, the wav	e nature of ligh	t, interferer	nce, polarizati	on, diffraction, the o	otical
A&S	PHYS	PHYS	5071	Computer Simulation Methods in Physi	cs LAB	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Previous Introduction to numerical methods used to computational point of view. Topics covered		s. Students	are introduced to b						m a
2 <i>&S</i>	PHYS	PHYS	5071	Computer Simulation Methods in Physi	cs LAB	LB	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Previous Introduction to numerical methods used to computational point of view. Topics covered		s. Students	are introduced to b						m a
A&S	PHYS	PHYS	5071	Computer Simulation Methods in Physi	cs LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Previous Introduction to numerical methods used to computational point of view. Topics covered		s. Students	are introduced to b						m a
A&S	PHYS	PHYS	5071	Computer Simulation Methods in Physi		LE	4	0	•	N	G50	· ·	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Previous Introduction to numerical methods used to computational point of view. Topics covered		s. Students	are introduced to b						n a
A&S	PHYS	PHYS	5101	Topics in Science for Elementary and	SEM	EL	1 to 4	30	•	N	G50	ŭ	0
		ELIGIBLE (Secondary Schools A-F, CR REQUISITE: Selected topics related to the teaching of r	natural science in grades	K-12. May be	e repeated for cre	dit. Mav not b	e used for credi	it toward a	physics degre	ee.	
A&S	PHYS	PHYS	5101	Topics in Science for Elementary and	SEM	SE	1 to 4	30		N	G50		0
		ELIGIBLE (Secondary Schools A-F, CR REQUISITE: Selected topics related to the teaching of r	natural science in grades	K-12 May b	e repeated for cre	dit May not b	e used for credi	it toward a	physics degre	ee.	
A&S	PHYS	PHYS	5301	Cell and Molecular Biophysics	LEC	LE LE	3	0	0 4004 101 0104	N	G50	50.	0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Introduction to the physical principles that Brownian motion, molecular interactions in biomolecules, molecular manipulation tech	n macromolecules, proteir	n and nucleic	acid structure, ph	ysics of biopo	lymers, chemic	al kinetics,	, mechanical a		
A&S	PHYS	PHYS	5411	Electronic Device Physics	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Physical principles of electronic devices. dimensional physics and devices. Selecte molecular electronics, and spintronics.									

				SURTEL	BY College, De		School, Prefix	_					
College	Dept	Subj C	at # Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS 5	i11 Introduction	to Radiation Physics	LEC	LE	1	0		N	G50		0
		ELIGIBLE GRADI	S: A-F	REQUISITE:									
		COURSE DESC:	An introduction	n to radiation, natural and artificia interaction of radiation with biolog									
A&S	PHYS	PHYS 57	'01 Electronics I	leasurement Laboratory	LAB	LB	3	0		N	G50		0
		ELIGIBLE GRADI		REQUISITE:									
		COURSE DESC:	diode circuits	n electronic measurement technic transistors, emitter follower, com ack, frequency compensation, FE	mon emitter amplifi	er, differentia	al amplifier, FETs, o						
A&S	PHYS	PHYS 58	01 Acoustics		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADI	S: A-F	REQUISITE:									
		COURSE DESC:		course that deals with all aspects and practical aspects of sound wil									
A&S	PHYS	PHYS 58	11 Dynamic Me	eorology 1	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADI		REQUISITE:									
		COURSE DESC:	Basic conserv	ation laws, elementary fluid dyna	,	,			systems relate	ed to meteo	0,7	modynamics of the atr	
A&S	PHYS	PHYS 58	311 Dynamic Me	eorology 1	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADI		REQUISITE:									
		COURSE DESC:		ration laws, elementary fluid dyna		•			systems relate			modynamics of the atr	•
A&S	PHYS		312 Dynamic Me	0,	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADI		REQUISITE:									
		COURSE DESC:	the atmosphe	of 4811.Basic conservation laws, or re. Energy balance in the atmosple thods. Special topics in dynamica	here, thermal physic								
A&S	PHYS	PHYS 58	112 Dynamic Me		LEC	LE	3	0		N	G50		0
7.00		ELIGIBLE GRADI	•	REQUISITE:			· ·	Ü		• •	•		· ·
		COURSE DESC:	Continuation the atmosphe	of 4811.Basic conservation laws, re. Energy balance in the atmospl thods. Special topics in dynamica	here, thermal physic								
A&S	PHYS	PHYS 59	000 Special Topi	cs in Physics	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GRADI		REQUISITE:									
		COURSE DESC:	- , - ,	e content will vary with offering.									
A&S	PHYS	PHYS 59	000 Special Topi	cs in Physics	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GRADI	S: A-F, CR, PR	REQUISITE:									
		COURSE DESC:		e content will vary with offering.									
A&S	PHYS	PHYS 60	01 Classical Me	chanics	DIS	DI	5	0		N	G50		0
		ELIGIBLE GRADI	S: A-F	REQUISITE:									
		COURSE DESC:	Topics covere	es necessary to treat point-mass of will include variational principle nanics. Examples of applications of this course.	s and Lagrange's e	quations, the	central force probl	lem, small an	plitude oscillati	ions, rigid b	ody motion,	and Hamilton's formu	lation of
A&S	PHYS	PHYS 60	01 Classical Me	chanics	DIS	EL	5	0		N	G50		0
		ELIGIBLE GRADI	S: A-F	REQUISITE:									
		COURSE DESC:	The technique Topics covere	es necessary to treat point-mass d will include variational principle nanics. Examples of applications f this course.	s and Lagrange's e	quations, the	central force probl	lem, small an	plitude oscillati	ions, rigid b	ody motion,	and Hamilton's formu	lation of
A&S	PHYS	PHYS 60	01 Classical Me	chanics	LEC	LE	5	0		N	G50		0
		ELIGIBLE GRADI	S: A-F	REQUISITE:									
		COURSE DESC:	Topics covere	es necessary to treat point-mass of will include variational principles nanics. Examples of applications of this course.	s and Lagrange's e	quations, the	central force probl	lem, small an	plitude oscillati	ions, rigid b	ody motion,	and Hamilton's formu	lation of

				SORTE	D BY College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	6002	Advanced Topics in Analytical Mechanics	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES.	A-F REQUISITE:									
		COURSE		Advanced topics in Classical Mechanics and a	applications to classic	al behaviors o	of solids, fluids, an	nd fields. Han	niltonian Mecha	nics (Cano	onical Transf	ormation, Action-Ang	le coordinates.
				Poisson Brackets, Hamilton-Jacobi Theory, C									
				Hydrodynamics (Conservation laws and Euler	's equations, Viscosit	y and Navier-	Stokes equations,	Vorticity), CI	assical theory	of fields.	•		,,
A&S	PHYS	PHYS	6011	Statistical Mechanics 1	DIS	DI	5	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D		Addresses the equilibrium and non-equilibrium	n behaviors of system	ns with large n	umbers of particle	es or degrees	of freedom. It	will begin v	vith a review	of ensembles and pa	artition
				functions to treat classical and quantum, non-	interacting, non-relati	vistic systems	obeying Boltzmaı	nn, Fermi an	d Bose statistic	s. A brief d	liscussion of	the extension to relat	ivistic particles,
				as well as a description of interacting classica									
				exponents will then be treated. Some non-equ									
				covered include: an introduction to renormaliz									
	DI 1) (O			e.g. random walk and master equation; and a		•			or classical and		•	oduction to disordere	•
A&S	PHYS	PHYS	6011	Statistical Mechanics 1	LEC	LE	5	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Addresses the equilibrium and non-equilibrium functions to treat classical and quantum, non-									
				as well as a description of interacting classica									
				exponents will then be treated. Some non-equ									
				covered include: an introduction to renormaliz									
				e.g. random walk and master equation; and a									
A&S	PHYS	PHYS	6021	Quantum Mechanics 2	DIS	DI	5	0		N	G50		0
		ELIGIBLE (GRADES.	A-F REQUISITE: PHYS 50.	21								
		COURSE		Quantum mechanics beyond 5021. Topics to		y in quantum i	mechanics (space	and time dis	placements; ro	tations and	d angular mo	mentum, addition of a	angular
				momentum, tensor operators); scattering theo									
				stationary states (non-degenerate and degenerate									ule; Second
				quantization (field theory, second quantization			agnetic field); intre		elativistic quant	um mecha	nics for elect	trons.	
A&S	PHYS	PHYS	6021	Quantum Mechanics 2	LEC	LE	5	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE: PHYS 50.	21								
		COURSE D	DESC:	Quantum mechanics beyond 5021. Topics to									
				momentum, tensor operators); scattering theo									
				stationary states (non-degenerate and degene									ule; Second
	DI 1) (O			quantization (field theory, second quantization			-		elativistic quant			trons.	•
A&S	PHYS	PHYS	6031	Electrodynamics 1	DIS	DI	5	0		N	G50		0
		ELIGIBLE (-	A-F REQUISITE: PHYS 50				Parada					
		COURSE D	DESC:	Classical electrodynamics with advanced mat relativity. Applications include boundary value									
				mechanical aspects of electromagnetic fields,				equations, s	caiai and vecic	n potential	s, platte wav	es and wave propaga	illori,
A&S	PHYS	PHYS	6031	Electrodynamics 1	LEC	LE	5	0		N	G50		0
Ado	FIIIS	ELIGIBLE (A-F REQUISITE: PHYS 50		LL	3	U		IN	G50		U
		COURSE D	-	Classical electrodynamics with advanced mat		of alactrostatio	c magnetectatics	modia pola	rization Maywo	dl'e oquatio	ne in vacuo	and modia in addition	to enocial
		COURSE L	JEGO.	relativity. Applications include boundary value									
				mechanical aspects of electromagnetic fields,				oquationo, o	caiai ana vocio	n potoritian	o, plano wav	oo ana wavo propago	uon,
A&S	PHYS	PHYS	6032	Electrodynamics 2	LEC	LE	4	0		N	G50		0
7100		ELIGIBLE (A-F REQUISITE:			•	Ü			000		ŭ
		COURSE	-	Continuation of PHYS 6031 with additional ap	polications of Maxwell	s equations a	nd special relativit	ty Topics cov	vered include: e	electromag	netic waves	in confined spatial red	nions:
				dynamics of relativistic particle and electromage									,,
				bremsstrahlung, virtual quanta, radiative beta			, 6,		0 0 1				
A&S	PHYS	PHYS	6041	Mathematical Methods in Physics 2	LEC	LE .	4	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE		Mathematical techniques used in various subf	fields of Physics and	Astronomy. To	pics covered may	/ include com	plex variables	beyond 50	41, Sturm-Li	ouville theory and ortl	nogonal-
				function expansions, Green functions, propert		functions and	their appearance	in physical s	ituations, non-l	inéar differ	rential equati	ons, integral equation	ıs, Group
				theory, and a basic introduction to Probability	and Statistics.								

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				SORTED	BY College, De		School, Prefix	D	0		0		M-i 0-4
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	6201	General Relativity and Cosmology	LEC	LE	4	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE [DESC:	Introduction to general relativity. Topics covered i cosmological distance measurements, the expans								mology. Emphasis wil	I be placed on
A&S	PHYS	PHYS	6601	Advanced Mathematical and Computational Physics	LEC	LE	4	0		N	G50		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE [DESC:	Advanced computational and mathematical metho and Bayesian methods, numerical linear algebra f equations. Applications to current problems in the	or large systems								
A&S	PHYS	PHYS	6701	Experimental Techniques	LAB	LB	1 to 4	8		N	G50		0
		ELIGIBLE (A-F REQUISITE: Directed laboratory work with a particular faculty r	nemher								
		COUNCE	5200 .	Subtopics may include: types of detectors and ins documentation of analysis steps; presentation of r	trumentation con				statistical analys	sis; good la	boratory pra	actices, such as note-t	aking and
A&S	PHYS	PHYS	6741	Graduate Laboratory: Condensed Matter &	LAB	LB	3	0		N	G50		0
		ELIGIBLE (GRADES:	Biophysics A-F REQUISITE:									
		COURSE		Selected experimental techniques used to measu Experimental techniques available include X-ray I						es as well a	is physical p	properties of biological	systems.
A&S	PHYS	PHYS	6751	Graduate Laboratory: Nuclear and Particle	LAB	LB	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE [DESC:	Laboratory techniques and practices in nuclear ar and instrumentation in nuclear and particle physic ray spectroscopy, charged particle spectroscopy,	s, operation of ex	kperimental i	nstrumentation, dat	ta analysis ar	nd error analysis	s. Typical e	experiments	may include: high pre	ecision gamma
A&S	PHYS	PHYS	6900	Special Topics in Physics	LEC LEC	EL	1 to 15	999	or garrina rayo	N	G50	dollaria dolloctoro	. 0
7.00		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.			. 10 .0	000			200		Ü
A&S	PHYS	PHYS	6900	Special Topics in Physics	LEC	LE	1 to 15	999		N	G50		0
7.00		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.			. 10 10	000			200		v
A&S	PHYS	PHYS	6940	Special Study	RSC	RS	1 to 15	99		N	G50		0
7100	11110	ELIGIBLE	GRADES:	A-F, CR, PR REQUISITE:						•	000		Ü
A&S	PHYS	COURSE I	6950	Supervised individual study at beginning or interm Thesis	THE	TH	1 to 15	ı.S. ог ічі.А. р. 99	aper.	N	G40		0
AQS	РПТЗ	ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:	IHE	III	1 10 15	99		IN	G40		U
		COURSE I		Thesis writing in the chosen area of study.									
A&S	PHYS	PHYS	7011	Statistical Mechanics 2	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE [A-F REQUISITE: Statistical physics beyond 6011, with an emphasis renormalization-group methods, fluctuation-dissip, gauge fields, equilibrium and non-equilibrium prop interacting plasmas.	ation relations, st	ochastic pro	cesses, etc. Addition	onal topics ma	ay include finite	-temperatu	re field theo	ry for Abelian and nor	n-Abelian
A&S	PHYS	PHYS	7021	Relativistic Quantum Theory and Introduction to Quantum Field Theory	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: A first course in relativistic quantum mechanics ar hydrogen atom, classical fields, quantization of the quantum electrodynamics.									
A&S	PHYS	PHYS	7022	Quantum Many-Body Theory	LEC	LE	3	0		N	G50		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE I		Basic concepts, techniques, and phenomena in m diagrammatic techniques; canonical transformatic quasiparticles and spectral representations, corre	ns and variationa	al approache	s, path integrals. C	Concepts: coll	lective excitation	ns and line	ar response	, screening and dielec	

superconductivity, nuclear matter, and cold atoms.

SORTED BY College, Department/School, Prefix

				SORTEL	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	7023	Quantum Field Theory	LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE [DESC:	A second course in quantum field theory. Topic									
				Takahashi identities; dimensional regularization spontaneous symmetry breaking, introduction to			theory (one-loop/i	wo loop), ren	ormalization gr	oup; path-ii	ntegral form	ulation of quantum fiel	d theory,
A&S	PHYS	PHYS	7023	Quantum Field Theory	LEC	ge trieories. LE	3	0		N	G50		0
Ado	FIIIS	ELIGIBLE		A-F REQUISITE:	LLC	LL	3	U		IN	G30		O
		COURSE I		A-F REGOISTE. A second course in quantum field theory. Topic	s to be covered inc	lude: perturb	ative loop correction	ns to tree-lev	el QED, radiati	ve correction	ons, bremss	trahlung, LSZ formula	tion. Ward-
				Takahashi identities; dimensional regularization spontaneous symmetry breaking, introduction to	, renormalization in	n perturbation							
A&S	PHYS	PHYS	7301	Theoretical and Computational Methods in	LEC	EL	4	0		N	G50		0
7100	11110	11110	7001	Biological Physics	LLO		·	Ü		.,	000		Ü
		ELIGIBLE (A-F REQUISITE: PHYS 530°									
		COURSE I	DESC:	Introduces into statistical and stochastic method									
				in modules which may be taught by different ins Stochastic Modeling of chemical reactions,	structors if needed.	1. Introduction	n into stochastic p	rocesses and	activated proc	esses, 2. C	chemical rea	ctions and rate equati	ons 3.
				4. Intracellular transport I: Diffusion, 5. Intracellu	ular transport II: Act	tive and direc	ted movement						
A&S	PHYS	PHYS	7301	Theoretical and Computational Methods in	LEC	LE	4	0		N	G50		0
				Biological Physics									
		ELIGIBLE		A-F REQUISITE: PHYS 530									
		COURSE I	DESC:	Introduces into statistical and stochastic method in modules which may be taught by different ins									
				Stochastic Modeling of chemical reactions,	structors il rieeded.	1. Introductio	iii iiilo slociiasiic p	rocesses and	activated proc	65565, Z. C	nemicai rea	clions and rate equali	0115 3.
				4. Intracellular transport I: Diffusion, 5. Intracellu	ular transport II: Act	tive and direc	ted movement						
A&S	PHYS	PHYS	7401	Condensed Matter Physics 1	LEC	LE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	Atomic and electronic structures of condensed									
				structures, surfaces and interfaces, complex str					ootential, nearly	/ free and t	ightly bound	l electrons, electron-el	ectron
A&S	PHYS	PHYS	7402	interactions, calculation of band structures, coh Condensed Matter Physics 2	LEC	LE	4	u cracks.		N	G50		0
Ado	FIIIS	ELIGIBLE		A-F REQUISITE:	LLC	LL	4	U		IN	G30		U
		COURSE		Continuation of 7401 with focus on electron trar	nsport, optical prope	erties, and m	agnetism. Topics o	overed will in	clude: dvnamic	s of Bloch	electrons, tr	ansport phenomena, r	microscopic
		000.102	-200.	theories of conduction and optical properties of									
				superconductivity. Phenomenology and theoret	ical description of g	glasses and o	ther amorphous m	aterials.			-	-	
A&S	PHYS	PHYS	7403	Contemporary Topics in Condensed Matter	LEC	EL	3	9		N	G50		0
		ELIQIBI E	004050	Physics									
		ELIGIBLE (COURSE I		A-F REQUISITE: Background and introduction to current researc	h areas of modern	condensed m	natter physics Tor	nics include h	nth experiment	al and then	retical asne	rts of these areas. Co	nurse taught hy
		COUNCE	JE00.	several instructors, according to their area of ex		condensed n	iatter priyotes. Top	olos illolado b	our experiment	ai aila tiloo	retical aspe	oto of those areas. Ot	Jarse laught by
A&S	PHYS	PHYS	7403	Contemporary Topics in Condensed Matter	LEC	LE	3	9		N	G50		0
				Physics									
		ELIGIBLE		A-F REQUISITE:									
		COURSE [DESC:	Background and introduction to current researc several instructors, according to their area of ex-		condensed n	natter pnysics. Top	oics include b	otn experiment	ai and theo	retical aspe	cts of these areas. Co	ourse taught by
A&S	PHYS	PHYS	7411	The Physics of Nanostructures	LEC	LE	3	0		N	G50		0
nao	11110	ELIGIBLE		A-F REQUISITE:	LLO	LL	J	O		11	000		Ü
		COURSE		Covers selected topics of the physics of semico	nductor nanostruct	tures and nar	ocrystals, includin	a: electronic s	states in crystal	s and nand	crvstals: tra	nsport through nanost	tructures:
				tunneling, Coulomb blockade, conductance forr	malisms; optical pro	perties of qu	antum wells, wires	and dots; ma					
				orbit interaction and spin phenomena in semico	nductor nanostruct	tures, includir	g transport and op	tics of spins.					
A&S	PHYS	PHYS	7421	Physics of Amorphous Materials	LEC	LE	3	0		N	G50		0
		ELIGIBLE		A-F REQUISITE:					_				
		COURSE I	DESC:	An advanced course surveying aspects of disor									
				comparisons to experiments probing structure, discussed. Methods for creating computer mode									
				discussed. Methods for creating computer mode	eis are covered in c	detail, along v	vitri case studies o	i particular sy	stems. Theory	or electron	ic structure,	including electronic to	calization,

vibrations of amorphous materials, atomic and charge carrier transport are discussed and the course closes with a survey of applications.

					SORTED	BY College, De	partment/\$	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	7461	Methods in Co	ndensed Matter Theory	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I	GRADES:	A-F Selected theore molecular dynai	REQUISITE: etical and/or computational method mics, Monte Carlo techniques, pe	ds applied to classi rturbative renorma	ical and qua lization grou	ntum condensed n p methods, non-ed	natter system		cussed may	y include der		, ab-initio
				•	s, strongly correlated materials, gla	•								
A&S	PHYS	PHYS	7501	Particles and N		LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I			REQUISITE: nd basic theoretical aspects of nu- dual interactions, collective mode									heory,
A&S	PHYS	PHYS	7502	Particles and N	Nuclei 2	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE I		Feynman calcul	REQUISITE: nd basic theoretical aspects of Pa lus, Quantum Electrodynamic, El s and/or relativistic heavy-ion phys	ectrodynamics and	Chromodyr							
A&S	PHYS	PHYS	7502	Particles and N	Nuclei 2	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I	DESC:	Feynman calcul neutrino physics	REQUISITE: nd basic theoretical aspects of Pa lus, Quantum Electrodynamic, El s and/or relativistic heavy-ion phys	ectrodynamics and sics will also be co	l Chromodyr vered.	namics of quarks, v	weak interacti		oweak unifi	cation and g		onic physics,
A&S	PHYS	PHYS	7511	Applied Nuclea	ar Physics	LEC	EL	3	0		N	G50		0
400	DUNG	COURSE		The required too data (cross sect or Ph.D. degree	tudent with the most important as ols to achieve a good understanditions, masses, structure data). The in nuclear or particle physics.	ing of these subjec e class would be re	ets are: unde equired for th	rstanding of passa ne 'Applied Nuclea	ge of particle or Physics' M.	s through matte	er, accelera d it would b	ator technologe e recommen	gy, beamline optics, a	and nuclear aking a M.Sc.
A&S	PHYS	PHYS	7511	Applied Nuclea	ar Physics	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I	DESC:	The required too data (cross sect or Ph.D. degree	REQUISITE: tudent with the most important as ols to achieve a good understanditions, masses, structure data). The in nuclear or particle physics.	ing of these subject e class would be re	ts are: unde equired for th	rstanding of passa ne 'Applied Nuclea	ige of particle ir Physics' M.	s through matte	er, accelera d it would b	ator technolo e recommen	gy, beamline optics, a	and nuclear aking a M.Sc.
A&S	PHYS	PHYS ELIGIBLE	7561	Contemporary Strongly-intera A-F	Nuclear Theory: The Study of acting Matter REQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE I		Theoretical topic research. Areas of hadrons and	is to be discussed may include: latt light nuclei, factorization in QCD, er at high densities and temperatu	tice QCD, models of parton distribution	of hadron str	ucture, the nucleo	n-nucleon int	eraction, ab init	io calculation	ons of light n	uclei, the electromagi	netic structuré
A&S	PHYS	PHYS	7562	Particle Theory	y .	LEC	LE	2	0		N	G50		0
		ELIGIBLE (A-F Discussion of cu	REQUISITE: urrent topics at the frontiers of par	ticle theory, with a	n emphasis	on performing cald	culations which	h promote unde	erstanding.	Topics cove	red may include: non	-Abelian
				gauge theory, th	he Standard Model, Field Theories	s on a Lattice, Sup	ersymmetry	and Introductory	String Theory	'. ·	_	•		
A&S	PHYS	PHYS	7601	Nonlinear Scie	ence	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		Includes an intro	REQUISITE: students in the basic concepts and oduction into bifurcation theory, cl res, demonstrations and computa	haos theory, synch	ronization pl	henomena, dynam	ic instabilities	s, self-organizat				
A&S	PHYS	PHYS ELIGIBLE (COURSE I		Colloquium A-F, CR	REQUISITE:	LEC	EL	1	99	are required to	N attend the	G50		0
		COURSEL			of original research and topics of o	HIRRANT INTARACT NV C								
A&S	PHYS	PHYS	8001	Colloquium	of original research and topics of c	urrent interest by e	experts in the	eir fielas. Ali gradu: 1	ale sludents a	are required to	N	G50	J.	0

				SORTED	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level el	Learn Options	Majors Set Aside
A&S	PHYS	PHYS	8011	Seminar	SEM	SE	1	99		N	G50		0
		ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE:									
		COURSE D	ESC:	In depth study and investigation of specific topics	s related to researc	h areas in th	e department.						
A&S	PHYS	PHYS	8101	Problems in Teaching College Physics	PRA	PR	1 to 2	30		Ν	G50		0
		ELIGIBLE C		A-F, CR REQUISITE:									
		COURSE D	ESC:	Exploration of different issues related to teaching physics, practical issues in teaching large lecture							searcn, the use	of technology in te	eacning
A&S	PHYS	PHYS	8101	Problems in Teaching College Physics	SEM	EL	1 to 2	30		N	G50		0
		ELIGIBLE G		A-F, CR REQUISITE:									
		COURSE D	ESC:	Exploration of different issues related to teaching physics, practical issues in teaching large lecture							search, the use	of technology in to	eaching
A&S	PHYS	PHYS	8101	Problems in Teaching College Physics	SEM	SE	1 to 2	30		N	G50		0
		ELIGIBLE C		A-F, CR REQUISITE: Exploration of different issues related to teaching	a physica at the call	logo lovol. To	nice mov include:	on introducti	an to physics of	ducation ra	accreb the use	of toobnology in to	ooohina
		COURSE D	ESC.	physics, practical issues in teaching large lecture							search, the use	or technology in te	eaching
A&S	PHYS	PHYS	8201	Research Seminar in Astrophysics	SEM	SE	1 to 4	99		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:									
A&S	PHYS	COURSE D PHYS	8301	Addresses current topics in astrophysics, and pro Research Seminar Biophysics	ovides a forum for SEM	presentation: SE	s by local and visiti 1 to 4	ng researche 99	ers.	N	G50		0
Ado	FIIIS	ELIGIBLE G		A-F. CR. PR REQUISITE:	SLIVI	SL	1104	33		IN	G30		U
		COURSE D		Intensive study of selected subjects in biophysics Subjects of seminars are chosen by students adv									
A&S	PHYS	PHYS	8401	Journal, Physical Review Letters. Research Seminar in Condensed Matter	SEM	SE	1 to 4	99		N	G50		0
Aas	РПІЗ	FILE	0401	Physics	SEIVI	SE	1 10 4	99		IN	G50		U
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Intensive study of selected topics in condensed r	matter physics via r	esearch sen	ninars by renowned	d scholars on	forefront areas	s of resear	ch.		
A&S	PHYS	PHYS	8501	Research Seminar in Nuclear and Particle	SEM	EL	1 to 4	99		N	G50		0
		ELIGIBLE G	GRADES.	Physics and Journal Club A-F. CR. PR REQUISITE:									
		COURSE D		Consists of presentations of original research and									
				present and discuss selected refereed scholarly physics are required to attend.	journal articles in th	ne field of nu	clear and particle p	hysics under	the guidance of	of faculty. A	All graduate stud	lents in nuclear an	nd particle
				First year graduate students enrolled in this class						ear gradua	te students are i	not expected to pr	resent
A&S	PHYS	PHYS	8501	research articles. Because of their reduced particle Research Seminar in Nuclear and Particle	cipation, first-year (SEM	graduate stud SE	tents quality for on 1 to 4	99	nour.	N	G50		0
Ado	11110	11110	0301	Physics and Journal Club	OLIVI	OL.	1 10 4	33		IN.	030		U
		ELIGIBLE C		A-F, CR, PR REQUISITE:									
		COURSE D	ESC:	Consists of presentations of original research and present and discuss selected refereed scholarly physics are required to attend.									
				physics are required to attend.									
				First year graduate students enrolled in this class						ear gradua	te students are i	not expected to pr	resent
A&S	PHYS	PHYS	8900	research articles. Because of their reduced partic Special Topics in Physics and Astronomy	cipation, first-year of LEC	graduate stud LE	lents quality for on 1 to 3	ly one credit	hour.	N	G50		0
Ado	FIIIS	ELIGIBLE G		A-F REQUISITE:	LLO	LL	1103	12		IN	G30		U
		COURSE D		Lectures on special topics, often related to currer	nt research condu	cted in the de	epartment.						
A&S	PHYS	PHYS	8950	Doctoral Research and Dissertation	THE	TH	1 to 15	99		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:	roo of doctoral was	ما							
A&S	PHYS	PHYS	8960	Supervised individual research activities in the au Special Study	rea of doctoral worl	k. EL	1 to 15	99		N	G50		0
. 100		ELIGIBLE G		A-F, CR, PR REQUISITE:			. 10 10	00		.,	300		Ŭ
		COURSE D		Supervised individual study in preparation for res	search at doctoral le	evel.							

					SOPTED BY	COURSE		chool, Prefix						
					SURTED BY	College, Dep	Instr	chool, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	PHYS	PHYS	8960	Special Study		IND	IS	1 to 15	99		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE:										
400	DLIV(O	COURSE D		Supervised individual study in pr	reparation for resear					0110		1140		•
A&S	PHYS	PSC ELIGIBLE (1000	Survey of Astronomy A-F REQUISITE:		LEC	LE	3	0	2NS	N	U10		0
		COURSE D		General introduction to astronon matter, black holes, the "Big Bar										
A&S	PHYS	PSC	1001	Moons and Planets: The Solar	•	LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE (COURSE D		A-F REQUISITE: General introduction to astronon surfaces, interiors, and atmosph		n our solar syste	em and other	planetary systems						ın, the
A&S	PHYS	PSC	1010	Physical World	oroco or ano planoto,	LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE (A-F REQUISITE:		PSC 1011								
		COURSE D	DESC:	Designed for nonscience majors phenomena.	. Fundamental idea	s of measureme	ent, motion, e	nergy, electricity ar	nd magnetisi	m, heat, atomic	and nucle	ar physics. Ir	ntroduction to relativit	y and quantum
A&S	PHYS	PSC	1011	Physical World		LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE (A-F REQUISITE:										
		COURSE D	DESC:	Designed for nonscience majors phenomena.	. Fundamental idea	s of measureme	ent, motion, e	nergy, electricity ar	nd magnetisi	m, heat, atomic	and nucle	ar physics. Ir	ntroduction to relativit	y and quantum
A&S	PHYS	PSC	1011	Physical World		LEC	LE	4	0	2NS	N	U10		0
7100		ELIGIBLE (A-F REQUISITE:	WARNING: not			•	Ü	2110	.,	0.10		· ·
		COURSE		Designed for nonscience majors phenomena.			ent, motion, e	nergy, electricity ar	nd magnetisi	m, heat, atomic	and nucle	ar physics. Ir	ntroduction to relativit	y and quantum
A&S	PHYS	PSC	1050	Color, Light, and Sound		LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Designed for nonscience majors instruments, acoustics, optical s	. Physical nature of	light and sound		nsmission, absorpt	ion, reflectio	n, interference,	and reson	ance. Applic	ations include analys	is of musical
A&S	PHYS	PSC	1051	Color, Light, and Sound		LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Designed for nonscience majors instruments, acoustics, optical s	. Physical nature of	light and sound		nsmission, absorpt	ion, reflectio	n, interference,	and reson	ance. Applic	ations include analys	is of musical
A&S	PHYS	PSC	1051	Color, Light, and Sound		LEC	LE	4	0	2NS	N	U10		0
		ELIGIBLE (A-F REQUISITE:										
		COURSE D	DESC:	Designed for nonscience majors instruments, acoustics, optical s				nsmission, absorpt	ion, reflectio	n, interference,	and reson	ance. Applic	ations include analys	is of musical
A&S	PHYS	PSC	1110	The Metric System		LEC	EL	1	0		N	U10		0
		ELIGIBLE (A-F REQUISITE:										
A 9 C	DUVE	COURSE D		Introduction to International (Meroffered on Athens campus.	tric) System of Units	s (SI). Topics inc	clude: history	of and rationale for	r SI; SI and i 0	ts rules for use;	metric cor	mputation an U10	nd conversion techniq	ues. Not
A&S	PHYS	PSC ELIGIBLE (1110	The Metric System A-F REQUISITE:		LEC	LE	Į.	U		IN	010		U
		COURSE		Introduction to International (Me offered on Athens campus.	tric) System of Units	s (SI). Topics inc	clude: history	of and rationale for	r SI; SI and i	ts rules for use;	metric cor	mputation an	nd conversion techniq	ues. Not
A&S	PHYS	PSC	1310	Nano-Science and Technology	y	LEC	EL	3	0	2NS	N	U10		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introductory course covering an nanoscale, fabrication methods									vs probing systems o	n the
A&S	PHYS	PSC	1310	Nano-Science and Technology	•	LEC	LE	3	0	2NS	N	U10		0
	-	ELIGIBLE (A-F REQUISITE:	•									
		COURSE D	DESC:	Introductory course covering an nanoscale, fabrication methods									vs probing systems or	n the

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PSC	1350	Energy in a Modern World	LEC	EL	3	0	2AS	N	U30		0
		ELIGIBLE COURSE		A-F REQUISITE: Tier I Quan Introduces students to the science of energy pre- efficiency. Various energy sources will be inves teaching method is primarily through exposition their abilities in quantitative and qualitative anal	tigated and their use of concepts, the ana	and impact	discussed. The so	urces discus	sed may includ	le: solar; fo	ssil fuel; nuc tudents will i	lear; wind; hydro, bior	nass. The
A&S	PHYS	PSC	1350	Energy in a Modern World	LEC	LE	3	0	2AS	N	U30		0
		ELIGIBLE COURSE		A-F REQUISITE: Tier I Quan Introduces students to the science of energy prefficiency. Various energy sources will be inves teaching method is primarily through exposition their abilities in quantitative and qualitative anal	tigated and their use of concepts, the ana	and impact alysis of pro	discussed. The so	urces discus	sed may includ	le: solar; fo	ssil fuel; nuc tudents will i	lear; wind; hydro, bior	nass. The
A&S	PHYS	PSC	1400	Observational Astronomy Laboratory	LAB	LB	1	0	2NS	N	U30		0
		ELIGIBLE COURSE		A-F REQUISITE: Experience with telescopes and locating stars, eclipses and comets. Should be taken as ASTR		ky objects in	the night sky. Also	covers majo	or constellations	s, seasonal	variations, lu	unar cycles, and, whe	n appropriate,
A&S	PHYS	PSC	2050	Life on Other Worlds?	LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE COURSE		A-F REQUISITE: 4 Hours in An exploration of ideas relating to the possibility course begins by considering our planet's formation of the Earth and the Universe and the physical we know about extrasolar planets.	ation and the condition	where in the	universe, both on pay have led to life a	appearing he	re, then moves	outward. S	Students will	learn the scientific ba	sis of the age
A&S	PHYS	PSC	2900	Special Topics in Physical Science	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE COURSE		A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	PHYS	PSC ELIGIBLE COURSE		Special Topics in Physical Science A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
A&S	PHYS	T3	4151	Entropy and Human Activity	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE COURSE		A-F REQUISITE: Sr only Examines the application of the concept of entry viewpoints and patterns of inquiry of several dis "increasing entropy"). Several topics in the physicircreasing exponentially. Burning fossil fuels creavailable to future generations. Can we expect physical principles sensibly be generalized so face	sciplines. Energy is c sical sciences are pro eates toxic byproduc solar or nuclear pow	conserved, be esented in sets and acce er to "save to	ut most physical pr ome detail to provid lerates global warm he day?" Should he	ocesses tran de adequate ning. Extracti umanity char	sform available technical back ve industries (e	e energy int ground. Wo .g., agricult	o forms less orld population ture and min	readily available (the on and per capita consing) reduce the natura	reby sumption are al resources
A&S	PHYS	T3	4155	Music Instruments and Physics	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE COURSE		A-F REQUISITE: Review of the basic physical principles of sound developed in the first part of the course. Modern instruments based on calculations made in class	n instrument size, sh	ape and cor	struction materials	are explored	d. In the second				

				JORIED	BY College, De		School, Flenk	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POCO	2010	Introduction to Political Communication	LEC	LE	3	0		N	U10		0
		ELIGIBLE GF		A-F REQUISITE:									
		COURSE DE	SC:	Overview of the realm of political communication, process, an investigation of those involved in that									can political
A&S	POLS	POCO	2900	Special Topics in Political Communication	LEC	EL	1 to 15	999		N	U10		0
		ELIGIBLE GF COURSE DE		A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	POLS	POCO	2900	Special Topics in Political Communication	LEC	LE	1 to 15	999		N	U10		0
		ELIGIBLE GF	RADES:	A-F, CR REQUISITE:									
		COURSE DE	SC:	Specific course content will vary with offering.									
A&S	POLS	POCO	4010	Seminar in Political Communication	LEC	LE	3	0		I	U30		0
		ELIGIBLE GF COURSE DE		A-F, PR REQUISITE: Permission rouse investigating selected services and selected services are reconstructed by the services are reconstructed	equired and POCO ed aspects of polit		nication.						
A&S	POLS	POCO	4900	Special Topics in Political Communication	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GF COURSE DE		A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	POLS	POCO	4900	Special Topics in Political Communication	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GF COURSE DE		A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	POLS	POLS	1010	Politics in the United States	LEC	LE	3	0	2SS	N	U10	CORRESPOND	75
		ELIGIBLE GF COURSE DE		A-F REQUISITE:	d ====================================		f American democs	ia nalitiaa					
		COURSE DE	30:	Examines the role of citizenship, participation, an	a government in ti	ne context o	r American domest	ic politics.					
A&S	POLS	POLS	1500	Themes in Global Politics	LEC	LE	3	0	2SS	N	U10		75
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Each class has anchoring theme or set of themes	related to global	politics, suc	h as, but not limited	d to, norms, ju	ustice, power, c	onflict and	cooperation	, globalization and dev	velopment.
A&S	POLS	POLS	1600	Engaging Politics	LEC	LE	3	0		N	U10		75
		ELIGIBLE GF		A-F REQUISITE:									
		COURSE DE	SC:	Challenged to rethink our most common preconce presumption that politics happens in unexpected mechanisms through which political power is exe	places and power								
A&S	POLS	POLS	2000	American Politics, Policy, and Administration		LE	3	0	2SS	N	U30		25
		ELIGIBLE GF		A-F REQUISITE:									
		COURSE DE	SC:	Introduction to American politics, policy, and adm									
				dichotomy, political factors such as political party implement public policies that political decision m									
				policy implementation. Surveys the historical deve									
A 0 C	DOL C	2010		administration.	LEC	LE		0	000	N.	1100		50
A&S	POLS	POLS ELIGIBLE GF	2200	The Politics of Law A-F REQUISITE: One 1000-lev	vel POLS course	LE	3	0	2SS	N	U30		50
		COURSE DE		Introduces the study of law as a political process		asis on cou	rts. legal ideologies	s. violence. ar	nd the mobilizat	ion of right	s claims in s	ocial and political conf	flict.
A&S	POLS	POLS	2300	Democracies and Dictatorships Around the	LEC	LE	3	0	2SS	N	U30	oolal alla polluoal coll	25
		ELIGIBLE GF	DADEC:	World A-F REQUISITE:									
		COURSE DE		A-F REQUISITE: Introduction to dynamics, structures, and compar	ison of contempor	ary political	systems and proce	esses.					
A&S	POLS	POLS	2500	International Relations	LEC	LE	3	0	2SS	N	U30		50
		ELIGIBLE GF		A-F REQUISITE:									
		COURSE DE	SC:	Introduction to key themes and approaches in the system.	study of internati	onal relatior	ns. Assesses the ma	ajor forces ar	nd constraints a	ffecting sta	te and non-	state actors in the inte	rnational

					Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj Ca	# Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level 6	eLearn Options	Aside
A&S	POLS	POLS 27	Introduction to Political Theory	LEC	LE	3	0	2SS	N	U30		75
		ELIGIBLE GRADE	: A-F REQUISITE:									
		COURSE DESC:	Introduces a range of the canonical works in the			ought. Uses the cor	ntemporary c	ontext of politica	al struggles	for equality, co	ommunity, and justic	e as a lens
			through which to assess the problems and possib									
A&S	POLS	POLS 29	•	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADE	, -									
400	DOL C	COURSE DESC:	Specific course content will vary with offering.	1.50	LE	4 +- 45	000		N.	1100		0
A&S	POLS	POLS 29		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	: A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	POLS	POLS 29		TUT	TU	1 to 15	15		N	U30		0
Ado	I OLO	1025 29	Year	101	10	1 10 15	10		IN	030		O
		ELIGIBLE GRADE										
		COURSE DESC:	Honors tutorial on topics in political science.									
A&S	POLS	POLS 29	1T Political Science Non-Thesis Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADE	, - ,									
		COURSE DESC:	Honors tutorial on topics in political science.									
A&S	POLS	POLS 29		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	, - ,									
A 0 C	POLS		Honors tutorial on topics in political science. 1T Political Science Non-Thesis Tutorial	TUT	TU	1 to 15	15		N	U30		0
A&S	POLS			101	10	1 to 15	15		IN	030		U
		ELIGIBLE GRADE COURSE DESC:	Honors tutorial on topics in political science.									
A&S	POLS	POLS 30		LEC	LE	3	0		N	U30		0
7100	. 020	ELIGIBLE GRADE				· ·	v		• •	000		· ·
		COURSE DESC:	Comparative analysis of state political systems.		ture and pro	ocess of policy mak	ing of states	within federal co	ontext.			
A&S	POLS	POLS 30	0J Writing on Political Science Topics	SEM	SE	3	0	1J	N	U30		75
		ELIGIBLE GRADE	: A-F REQUISITE: 12 Hours in I	POLS								
		COURSE DESC:	Writing course for political science majors. Focus	ses on studying an	d producing	clear and persuasi	ve writing ab	out political issu	es.			
A&S	POLS	POLS 30	Politics of Appalachia	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE										
		COURSE DESC:	Introduction to Appalachia, its political patterns, a		ms such as	politics of poverty a	ind powerles	sness. Includes	examination	on of responses	s to these problems	by various
400	DOI 0	DOLO 00	levels of governmentnational, regional, state, ar							1100		
A&S	POLS	POLS 32		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	 : A-F REQUISITE: POLS 1010 Examination of role of values in urban politics for 		tionshin to I	irhan problome etri	icture and fu	nctions of munic	sinalities u	rhan profossion	nalism and alternati	vo urban
		COURSE DESC.	arrangements.	busing on their rela	uonsnip to t	ilban problems, suc	acture and ru	rictions of munic	Jipaililes, u	ibali piolessioi	nansın, and aneman	ve urbari
A&S	POLS	POLS 35	International Peace	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	: A-F REQUISITE: POLS 1500	or 2500								
		COURSE DESC:	Studies conflict management and peace in both i									
			and rules informing the theory and practice of integration governmental and non-governmental organization									
			initiatives. Focuses on analyzing the conditions the						pproacries	with informal o	ilpiornacy and recon	Ciliation
A&S	POLS	POLS 35	, ,	LEC	LE	3	0		N	U30		0
			Policy			-	-					-
		ELIGIBLE GRADE										
		COURSE DESC:	Analysis of different approaches and theories use	ed for the explanat	ion of Amer	ican foreign policy.	Comparison	of different sets	of argume	nts in support of	of various American	foreign
			policies.									

			SORTEL	D BY College, De		School, Prefix	_					
College	Dept	Subj Ca	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
.&S	POLS	POLS 37	0 The Enlightenment and its Critics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	S: A-F REQUISITE: POLS 270	0								
		COURSE DESC:	The western enlightenment still shapes the par-									
			thinkers central to the western enlightenment, or									
			progress and pluralism. Critical examinations d postcolonial work.	raw from work rangi	ing from earl	y conservative resp	onses to the	enlightenment,	to Marxist	, psychoana	lytic, existentialist, ten	ninist and
۰.	DOL C	DOLE 27	·	1.50		3	0		N	1120		0
.&S	POLS	POLS 375		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: 6 Hours in For many political scientists and theorists, politi		ing convers	ation over the mean	sing and distr	ibution of now	r in our live	a A major n	art of the discussions	and dahataa
		COURSE DESC.	are the various forms of entertainment that mar									
			and film intersect and co-constitute one anothe									
			perpetuate or resist dominant societal norms.	· ·		, 0	,					Ü
.&S	POLS	POLS 37	0 Politics and Film	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE										
		COURSE DESC:	For many political scientists and theorists, politi									
			are the various forms of entertainment that mar									
			and film intersect and co-constitute one anothe perpetuate or resist dominant societal norms.	r. investigates now	race, sex, cia	ass, gender and otr	ner identity to	rmations are re	presentea	in film, atter	ipting to discern now i	ımages eitnei
.&S	POLS	POLS 39	·	TUT	TU	1 to 15	15		N	U30		0
.QO	I OLO	ELIGIBLE GRADE		101	10	1 10 13	13		IN	030		O
		COURSE DESC:	Honors tutorial on topics in political science.									
.&S	POLS	POLS 39	• •	TUT	TU	1 to 15	15		N	U30		0
	. 020	ELIGIBLE GRADE			. 0		.0			000		Ū
		COURSE DESC:	Honors tutorial on topics in political science.									
.&S	POLS	POLS 40	• •	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE										
		COURSE DESC:	Study of the politics of American constitutional	law through the stud	dy of Suprem	ne Court cases and	other public	documents.				
&S	POLS	POLS 40	E Comptituitional Politica	LEC	LE	3	0		N	U30		0
XO.	FULS	ELIGIBLE GRADE			LL	3	O		IN	030		O
		COURSE DESC:	The United States Constitution confers authorit		anches of any	vernment in order to	n emnower th	e federal dove	nment At	the same tim	ne the Constitution is	designed to
		COUNCE DECC.	restrain public officials in their exercise of institu									
			challenges another in its exercise of power. The	ose who challenge a	another may	be motivated by po	olitics or partis	sanship, but the	y couch th	eir challenge	in constitutional lang	uage. Hence
			'constitutional politics' serves as conflict that is									
			excessive power and another branch does not Course examines historic and recent constitution									
			explore why.	Jilai issues io asses	s wiletiel ea	acii bialicii lias live	u up to its ies	sportsibility of G	lecking the	otileis. II ai	ly branch has been re	erriss, we will
.&S	POLS	POLS 40		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE				-						
		COURSE DESC:	A problem-based approach to U.S. civil liberties									
&S	POLS	POLS 40	• • • • • • • • • • • • • • • • • • • •	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE										
		COURSE DESC:	Examines the growth, development, and opera		es in the Uni	ted States.						
&S	POLS	POLS 40		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE		10 or 1600) and Sop	h or above							
		COURSE DESC:	Examines the operation of political campaigns			ons.						
.&S	POLS	POLS 40	2 American Voting Behavior	LEC	LE	3	0		N	U30		50
		ELIGIBLE GRADE	S: A-F REQUISITE: POLS 101	0 and 2000								
		COURSE DESC:	Many studies of American elections are premis									
			research, along with recent studies that attemp									
			for whom to vote? One guiding concern is the is		U	ior is self-interester	d or whether	it reflects socie	al norms.	Analyzes pat	terns of voting behavi	or in order to
2 C	DOI 6	DOLS 40	better assess American democracy and the ma	•	erates. LE	2	0		N	1130		0
&S	POLS	POLS 40		LEC	LE	3	U		IN	U30		U
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: 9 Hours in Examines the nature and content of individual a		ahavior with	an amphaeis on ov	nlanations of	oninion change	e the con	naction hote	reen political opinion o	and voting
		COUNSE DESC.	behavior, and the consequences of political bel				ριαπαποπο ΟΙ	opinion change	55, IIIE CON	HECHOIT DELW	een political opinion a	and volling
			benavior, and the consequences of political ben		I Iniversity Rea							

				S	ORTED BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	4067	Women and Politics	LEC	LE	3	0		N	U30		0
7100	. 020	ELIGIBLE GF COURSE DE	RADES:		Hours in POLS or 1010 or 20	000	-		ar in politice		000		v
A&S	POLS	POLS	4100	Public Policy Analysis	LEC	LE	3	nady or gende	er in politics.	N	U30		0
Ado	FOLS	ELIGIBLE GF			Hours in POLS	LL	3	U		IN	030		U
		COURSE DE	SC:	Examines stages of policy process, incl	luding policy formulation, imp				s development			analysis.	
A&S	POLS	POLS	4145	Policy Implementation and Evaluation		LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: 9 F Examines what factors affect the perfor Analyzes governmental interventions in interventions. Demonstrates how to open	terms of efficiency, effective	ind organizati eness, and re	esponsiveness. Inv	estigates hov	v statistical met	thods can l			
A&S	POLS	POLS	4150	The American Presidency	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF			Hours in POLS including (20)								
		COURSE DE	SC:	Analysis of office of national chief exect of person and office.	utive and its place in Americ	an political sy	ystem. Attention gi	ven to consti	utional status a	and powers	s, functional o	development, and into	errelationship
A&S	POLS	POLS	4151	Politics of Taxation	LEC	EL	3	0		N	U30		0
		ELIGIBLE GF			OLS 1010 or 1600) and Sop								
		COURSE DE	SC:	This course examines sound principles government. This course will examine h cost-benefit analysis, intergovernmenta	now budget and tax policies	affect and are							
				Under the quarter system, POLS 490/5			•	•	is semester co			e quarter course.	
A&S	POLS	POLS	4151	Politics of Taxation	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: (PC This course examines sound principles government. This course will examine h cost-benefit analysis, intergovernmenta Under the quarter system, POLS 490/5	now budget and tax policies il fiscal relations, and debt m	tate, and loca affect and are nanagement.	e affected by the n	ational econo	my and politics	. This cou	rse also intro	duces various fiscal i	
A&S	POLS	POLS	4155	The White House: Management and	LEC	LE	3	0		N	U30		50
			ADE0:	Administration	01.0.4040 -= 4000\ -= -1.01	hh							
		ELIGIBLE GF COURSE DE		A-F REQUISITE: (PC The White House is the center of Amer Office of the President, the White Hous role of staff within the White House. For government?	e Office, and the far reachin	ntroduces the g extensions	of presidential bur	eaucratic pov	ver as embodie	ed in such o	operations as	s presidential travel. I	Explores the
A&S	POLS	POLS	4160	Legislative Processes	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: 9 F Explores legislative process and policy, branches, and organizational structure		d state levels.	. Examines influen	ce of interest	groups, the me	edia, const	ituencies, po	litical parties, executi	ive and judicial
A&S	POLS	POLS	4180	Interest Groups in American Politics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISITE: 9 H	lours in POLS								
		COURSE DE	SC:	Organization and tactics of pressure gro		policy-makir	ng process.						
A&S	POLS	POLS	4190	Gay and Lesbian Politics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Jr of Analysis of gay and lesbian political iss	or Sr ues such as same-sex marri	iage, military	inclusion, non-disc	crimination, a	nd hate crimes.				
A 9 C	DO! C	DOL C	4040	The Belliffer of Louis 100 and	150	LE	2	0		N	1120		0
A&S	POLS	POLS	4210	The Politics of Law and Sexuality	LEC	LE	3	U		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Jr of An exploration of the regulation of sexu pornography, the right to marry, and ga		nd theoretica	I perspectives. Car	ses and othe	materials will a	address a	variety of issu	ues including the righ	nt to privacy,

			SORTED BY	Y College, De		School, Prefix				.		
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS 4230	Political Leadership	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (POLS 1010 or Examines the role of leadership in democratic socie decisions.	r 1600) and Sopl ety, which an em		e relationship betw	een leaders	and their consti	tuencies, a	as well as the	consequences of lea	dership
A&S	POLS	POLS 4240	American Federalism and Public Policy	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 9 Hours in POL Provides an in-depth historical, political, and admini		ation of the A	merican intergover	nmental are	na.				
A&S	POLS	POLS 4250	Environmental and Natural Resources Politics and Policy	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Examines the institutional context and political dyna science in the policy process; the major actors and		ence; and ci			opics include p	ublic suppo	ort for environ	mental protection; the	e role of
A&S	POLS	POLS 4260	Politics of the Contemporary Environmental Movement	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Analysis of the U.S. modern environmental movementalism, and the role of women in environmentalism.									grassroots
A&S	POLS	POLS 4270	Theories of American Foreign Policy	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 6 hours in POL Exploration of different theoretical approaches used use of theories from international relations.	S and POLS 25 d for the analysis			om past to pr	esent. Emphas	is on expla	ining America	an foreign policy char	nges with the
A&S	POLS	POLS 4280	Politics and Science in the United States	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Considers the intersection of science, politics, and pand how scientific information is used in public police.							entists becom	e involved in political	decisions,
A&S	POLS	POLS 4300	Politics in Western Europe	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 9 Hours in POL Government and politics in several west European	LS including 230 nations.	0							
A&S	POLS	POLS 4310	Politics in Eastern Europe	LEC	LE	3	0		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: POLS 1500 or Discussion of recent political shifts in eastern Europereforms, post-communist justice, and ethnic politics	oe, from commur				Special focus o	n construc	tion of democ	cratic institutions, eco	nomics
A&S	POLS	POLS 4340	Government and Politics of Latin America	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 9 Hours in POL Political systems of Latin America. Emphasis on po	LS including 230 wer relationship		al obstacles to char	nge in conten	nporary Latin A	merica.			
A&S	POLS	POLS 4360	Government and Politics of Brazil	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Surveys the politics and political institutions of Braz processes; the challenges and opportunities facing		xamination o	f the major historic	al developme	ents in Brazilian	politics; th	ie country's go	overnmental structure	e and political
A&S	POLS	POLS 4370	Government and Politics in Britain	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 9 Hours in POL A study of the major political processes, personalitie			government, includ	ling key forei	gn policy issue:	S.			
A&S	POLS	POLS 4380	Government and Politics in Germany	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 9 Hours in POL Major political processes, personalities, and instituti		orary West G	Germany, including	key foreign p	olicy issues				
A&S	POLS	POLS 4390 ELIGIBLE GRADES:	Government and Politics in France A-F REQUISITE: 9 Hours in POL			3	0		N	U30		0
A&S	POLS	COURSE DESC: POLS 4400	Major political processes, personalities, ideas, and The Politics of Developing Areas	institutions of mo LEC	odern France LE	e. 3	0	2CP	N	U30		0
AGO	PULS	ELIGIBLE GRADES:	. 3	mission Required		3	U	207	IN	030		U
		COURSE DESC:	Major theories and problems of political, sociocultur struggle for independence, and political adjustment	ral, and economi	ic developme		Asia, Africa,	and Latin Ame	rica, with s	special empha	asis on heritage of co	lonialism,

			S	ORTED BY College, Dep		chool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS 4410	African Politics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		or Sr or Permission Required								
		COURSE DESC:	Development and structure of modern	•		•						
A&S	POLS	POLS 4420	Middle East Politics	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: PC Examination of the major issues and di efforts at development and democratize		dle Eastern p	politics, including: t	he Arab-Isra	eli conflict, the I	ole of relig	gion and natio	onalism, the status of	women, and
A&S	POLS	POLS 4440	East Asia in World Politics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: PC Examines the evolution of East Asia in contemporary, political, economic, and			both the historical	l antecedent	s and alternative	e theoretic	al perspectiv	es, as well as a varie	ty of
A&S	POLS	POLS 4450	Government and Politics of Japan	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 9 F Political institutions and processes of J	Hours in POLS or Asian Histo lapan with emphasis on devel		ce 1945.						
A&S	POLS	POLS 4460	Government and Politics of China	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 9 H Political institutions and processes and	Hours in POLS or Asian Histo I major political developments		h emphasis on rec	cent events.					
A&S	POLS	POLS 4465	Gandhi and King: Nonviolence as Pl	hilosophy SEM	EL	3	0	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	and Strategy A-F REQUISITE: (Pi This course provides a view of nonviole course investigates the lives and work practice of nonviolence or other alterna	of Mohandas K. Gandhi and I	style, althoug Martin Luther	King, Jr. as the po	oint of entry	or giving studer	nts an opp	ortunity to int	egrate and apply the	theories and
A&S	POLS	POLS 4465	Gandhi and King: Nonviolence as Pl	hilosophy SEM	SE	3	0	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	and Strategy A-F REQUISITE: (Post of the course provides a view of nonviole course investigates the lives and work practice of nonviolence or other alternative.)	of Mohandas K. Gandhi and I	style, althoug Martin Luther	King, Jr. as the po	oint of entry	or giving studer	nts an opp	ortunity to int	egrate and apply the	theories and
A&S	POLS	POLS 4470	Government and Politics of Southea	st Asia LEC	LE	3	0		Ν .	Ú30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 9 H Traditional governments in southeast A	Hours in HIST or 9 hours in Po Asia, Western colonialism, rise		sm, achievement o	of independe	nce.				
A&S	POLS	POLS 4480	Comparative Public Policy	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 9 h Examines and compares characteristic countries; (2) think about why this is the		ational politic	al settings. Studen						er from other
A&S	POLS	POLS 4490	Nationalism/Ethnic Conflict	LEC	LE	3	0		N	U30	-	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 6 In Examines the nature of nationalism and the means to resolve or prevent such controls.		nature of state	e boundaries and t	he political o	ontention that o	an lead to	violence bas	sed on national identit	y. Explores
A&S	POLS	POLS 4495	The Challenges of Democratization	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr Focuses on the process of democratiza qualitatively and quantitatively "measur democratization; the theory and practic	re" democracy; the major theo	ative perspectories of demo	cratization, democ	cratic transiti	on, and consolic	ation; tren	nds in authori		
A&S	POLS	POLS 4497	Capitalism and Democracy	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 9 H Examines the interaction between the e economy. Today most economies have democratic or non-democratic and varia approach that emphasizes competing f failure and the state, embedded capital	e a significant share organized ations within each sub-type, s frameworks including liberalis	nparative con d along marke so comparativ m, Marxism,	et capitalist lines, a re political economand neo-mercantili	and these many is about callism. Issues	arket capitalist e apitalism and de examined includ	conomies mocracy of le welfare	are heavily sor the lack the state politics	shaped by the regime ereof. Analysis takes , varieties of capitalisi	type whether a theoretical
A&S	POLS	POLS 4505H	Honors Seminar	SEM	SE	3	0	5 . 5.5.	1	U30		75
		ELIGIBLE GRADES: COURSE DESC:		ermission required and POLS	major	vriting an honors tl	hesis.					-

							Instr	,	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	POLS	POLS	4506H	Honors Thesis in Political Scient	ence	SEM	EL	1 to 6	12		N	U30		75
		ELIGIBLE GI		A-F, PR REQUISITE:										
		COURSE DE		Research, writing, and preparing										
A&S	POLS	POLS	4506H	Honors Thesis in Political Science		SEM	SE	1 to 6	12		N	U30		75
		ELIGIBLE GI		A-F, PR REQUISITE:										
4.00	DOL C	COURSE DE		Research, writing, and preparing	an nonors thesis.	CEM	SE	0	0		N.	1100		0
A&S	POLS	POLS	4550	International Law A-F REQUISITE:	0 h i DOI	SEM	-	3	0		N	U30		U
		ELIGIBLE GI COURSE DE	ESC:	Studies the contribution of intern debates over the sources, purpowithin the wider context of globa critical perspectives on internation	national law to orde ses, and interests I governance, inclu	associated with inding the influence le of power in a v	stice in interna international I ce of customa world of inequ	ational politics. Exp aw. Places formal ry international lav lality.	aspects of la v and the wo	w (centered on	the United nmental or	d Nations an ganizations	d the International Cou	urt of Justice) lings include
A&S	POLS	POLS	4555	Transitional Justice		LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Focused study of the emerging funcovering truth should be balar whether conflicting identities shopolitics of memory.	ield of transitional j nced with providing	justice, from war justice; whether	strategies fo	cused on individua	al rights and	riminal respons	ibility can	alleviate so	cial and economic injus	stices; and
A&S	POLS	POLS	4560	International Organization		SEM	SE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE	ESC:	A-F REQUISITE: Studies efforts by state and non-institutions, and how these wield networks, and transnational religiNGOs.	state actors to organisms. I authority in a work	d of sovereign st . Specific cases	tionalize inter tates. Examin discussed, in	national politics. C es the rise of non- cluding: the United	state actors, I Nations; the	including interna	ational nor on, ASEAN	n-governme I, and other	ntal organizations (INC	GOs), terrorist ; and various
A&S	POLS	POLS	4565	International Human Rights		LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE	ESC:	A-F REQUISITE: Studies human rights as a vehic international level. With a focus difficult questions such as: How actors play? Considers case stu	le for moral and leg on the United Nation well do treaties wo dies in a variety of	gal change in inte ons system, the c rk in promoting h issue-areas, suc	course assess numan rights? ch as: the use	ses problems and of How can human of torture, war crir	debates cond rights be enfo mes, indigend	cerning the imple proced in the abs	ementatior ence of hig en¿s rights	n and enford gher authori s, and the ri	ement of human rights ty? And what role do n	s. Addresses on-state
A&S	POLS	POLS	4570	National Security in the Conte	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Introduces the concepts and pro which have had a major impact of for security in the contemporary	on how we conceiv	international "sed	curity" in an e	ver-changing work						
A&S	POLS	POLS	4580	Introduction to War and its Ca	uses	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Introduces the concept and caus violence.		S (POLS 2500 res the phenome			xt of social b	ehavior, and ex	plores the	natural or u	nnatural elements of ir	nternational
A&S	POLS	POLS	4590	Terrorism		LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Introduces the phenomenon of t strategies of terrorism. Consider transnational criminal networks a how the United States and other	s the relationship b and religious comm	etween terrorists nunities. Address	s and the vari ses the histori	ous political and co	ultural group:	s with which the	y interact f	from states	and international autho	orities to
A&S	POLS	POLS	4600	International Political Econom	y	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:		LS including 250								
		COURSE DE		Examines the politics of the world				of international trac	de, the politic	s of the internat	ional mone		n, and international coo	peration.
A&S	POLS	POLS	4630	African International Relations	5	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Overview of political, economic,			ternal relation	ns of African nation	ns, and of no	n-state and inte	rnational p	articipants i	n these relations.	

College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	4700		acrica and Dracti		LEC	LE	3	0	Ladodilon	N	U30	ozdani optiono	0
AGS	POLS	ELIGIBLE G COURSE D	RADES:	A-F Placing contem 'edges' or boun of a democratic	daries of democra	6 Hours in PC es in both historic cies: is there a pi e lines between i	DLS cal and comparati rivate realm at the nsiders and outsi	ve context, e	xamines the relati	ionship betwe	? What is demo	authority, p cracy's juri	articipation sdiction? Th	and voice. Central foc nere are margins within es of democratic respo	us is the n and outside
A&S	POLS	POLS	4705	The Politics of	•	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		systems rested struggles. The	much of their legit	imacy upon the o	s more important claim that they gu ill be explored, as	aranteed cer well as the o	tain fundamental controversies over	rights for citizer the extension	ens. Course exa n and effectiver	amines the	multifacete	rgence of democratic p d character of rights d e populations. Student	iscourse and
A&S	POLS	POLS ELIGIBLE G COURSE D		A-F Examines conte knowledge and		POLS 2700 and social theorie etween theory ar	nd practice. Includ	des expansiv	e concepts of poli	itics that go be	eyond governm	ent. Theori	ies such as	sume a relationship be Marxism, psychoanaly	
A&S	POLS	POLS ELIGIBLE G COURSE D		Resistance, Re A-F Explores the int understanding t	eform, and Revolution REQUISITE: ertwined character	otion 6 Hours in PC r of power and rewer in our own li	LEC DLS esistance. In the p	LE process, gain	3 both an understa	0 nding of form:	s of power and	N resistance	U30 in everyday	r life, and to use such a at that means for our q	
A&S	POLS	POLS ELIGIBLE G COURSE D		years, a "post-h exceptionalism relatively compl technology and conceptualize tl	REQUISITE: as are concerned when we will also the second of the second o	vith concepts of pe has emerged. In the has emerged. In the has are a under call language a call language artificial intelliger by. These also cl	This has come from the from th	How does polion two main study after stuons, laughter, ocial networkneans to be h	sources. First, a v dy, things once the lying, making wa king, sex-change souman. Given that	whole of host on the unit of t	of studies in psy inique to humar s not coming fro cial insemination on about the sta	chology and are found are found and are found and are found are fo	nd biology had in animals rights, but fre challenged category "	cal discourse? During nave challenged the ide s (use of tools, commu om science itself. Sec d us to find new ways t human" has been the	ea of human inication of ond, to
A&S	POLS	POLS ELIGIBLE G COURSE D		The Politics of A-F Examines the tr and its subsequacross space, a	Race in Global C REQUISITE: cansnational original tent centrality to di	9 Hours in PC s, scope, and diff scourses of mod ble planes. Close	LEC DLS including (PO fusion of racial ide lernity, empire and a attention is paid	LE LS 2000 or 2 eas and mate d capitalism. to the operat	3 300 or 2500 or 27 riality. Begins with Explores race as ion of racial politic	0 700) h a basic intro a system of g cs along multi	oduction to the o	N concept of ations that	U30 race, its orighas change	gins and evolution in the d over time, manifests n order to discover how	differently
A&S	POLS	POLS ELIGIBLE G COURSE D		Politics of Rac A-F Examines vario early on to the d limited to, trend subsequently h political context identities in the	REQUISITE: us, intricate relatio contradictory proje s in partisanship, p ow this war has dif s, and further how	6 Hours in PC nships between cts of democracy political ideology ferentially impac these identities arena, how raci	LEC DLS including 270 race and politics y and racial hierar and voter turnout ted the American can be mobilized al identities are p	LE 0 in the United rehy, specificate per racial grupeople on lir for collective oliced by gro	States. Starts with ally, the enterprise oup. Examines houses of race, gender purposes. We this up members, and	0 h a basic intro e of white sup bw the three b er, and class. ink critically al l lastly, what is	remacy. Looks ranches of gove Investigates ho bout what is at s	at past and ernment ha w racial ide stake in ad	d present ra ave supporte entity is sha lhering to or	gins and evolution. Atto cial topographies, included America's war on dothe ped by varying econor diverging from particuty. Last set of readings	uding, but not rugs, and nic, social and lar racial
A&S	POLS	POLS ELIGIBLE G COURSE D		Sexuality and A-F Explores interse	Queer Theories REQUISITE:	6 Hours in PC	LEC DLS n other primary fo	LE rms of identit	3	0	ce, ethnicity, rel	N igiosity, cla	U30 ass and cult	ure. Queer theorizing	0 explored both
A&S	POLS	POLS ELIGIBLE G COURSE D		Critical Race T A-F Examines, anal contemporary s political alternat	REQUISITE: yzes, and theorize ocieties, and seek ive for understand	6 Hours in AA s race and racisi s out effective wi ing and criticizing	LEC S or 6 hours in Portical a ays to challenge right gracism in conter	LE OLS or 6 hou and politicized racism's exist mporary setti	I perspective. This ence and impact ngs. Critical Race	on various green theory critiq	oups and societ ues perspective	ies. Exami s that clair	ines Critical m far-reachi	n is still a pervasive pa Race Theory as a the ng progress has been e widespread prevaler	oretical and made

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	POLS	POLS	4752	The Politics of Intersectionality	LEC	LE	3	0		N	U30		0
		ELIGIBLE (s in AAS or 6 hours in Po								
		COURSE D	DESC:	Examines the emergence and prevalence of									
				identities and is commonly considered a rol									
				interact with one another, and captures the and sexism has a much different lived expe									
				expectations.	mence man a person wn	o may expen	erice racist oppres	Sion, but wi	use sex and dia	iss status d	are privileged	according to societal	nomis and
A&S	POLS	POLS	4753	American Whiteness	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: 6 Hour	s in AAS or 6 hours in Po	OLS or 6 hou	irs in WGS						
		COURSE D	DESC:	Engages Critical Race Theory and Critical	White Studies in order to	better under	stand how 'whitene	ess' perpetua	ates itself and ra	cism as w	ell. Critically	examines the concept	t of whiteness,
				and what it has meant to the (white) public									
				a legal construction, as a privileged status,									
				American citizenship, immigrants' motivatio inscribing white privilege into public policies									
				racial group and racial identity. Discusses t									
				privilege. Examines the contexts in which w							o ana anaoro	italia Willonoco do po	Wor and
A&S	POLS	POLS	4754	Black Political Thought	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: 6 Hour	s in AAS or 6 hours in Po	OLS or 6 hou	irs in WGS						
		COURSE D	DESC:	Surveys various ideological traditions that h				Americans.	Though white su	premacy h	nas negatively	affected the lives of	Black
				Americans for centuries, the response to ra									
				contradictions inherent in the joint projects									
				frameworks, such as the debate over accor to name a handful of contests. In envisionir									
				classism and heterosexism, and have cons								ciai arrangements suc	on as sexisin,
A&S	POLS	POLS	4755	Latinos and Politics	LEC	LE	3	0	on lacal politica	N	U30		0
		ELIGIBLE (s in AAS or 6 hours in Po	OLS or 6 hou	ırs in WGS						
		COURSE D		Explores the histories and contemporary po				ocuses on pe	eople of Mexica	n, Puerto F	Rican and Cul	ban descent, but inco	rporates other
				groups where information is available. Cove									
				States. Examines the political needs and go									
				these groups are able to achieve their visio distinguish them from other racial groups.	ns. Reflects upon the un	ity and tension	on within this group	. Assesses	whether Latinos	have a se	t of political a	ittitudes and behavior	s that
A&S	POLS	POLS	4756	· · · · · · · · · · · · · · · · · · ·	LEC	LE	2	0		N	U30		0
Aas	POLS	ELIGIBLE (The Politics of Visibility A-F REQUISITE: 6 Hour	s in AAS or 6 hours in P		ore in MCC	U		IN	030		U
		COURSE I		Vision and visibility are key organizing feat				contestation	Particularly in	a contemp	orany setting	inundated with techni	ologies for
		COUNCE	JEGO.	seeing and rendering a wide variety of subj									
				visibility, and invisibility. Racialized politics									
				more susceptible to political surveillance, se	ocial control, and discrim	ination.							
A&S	POLS	POLS	4757	Race, Violence and Human Security	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: 6 Hour									
		COURSE D	DESC:	There are few issues in contemporary politi									
				envisioning and seeing the various ways th									racism and
A&S	POLS	POLS	4750	racial violence as human security issues, e	LEC	LE	3	0	a nostile enviror	nnenis ina N	U30	n racist forces.	0
Aas	POLS	PULS	4758	Race and Public Policy in Comparative Perspective	LEC	LE	3	U		IN	030		U
		ELIGIBLE (GRADES:		s in AAS or 6 hours in Po	OLS or 6 hou	irs in WGS						
		COURSE D	DESC:	Seeks to conceptualize, explore and explai	n the complex relationsh	ips between	race and the creat	on, impleme	ntation and eva	luation of p	public policy.	First half offers overv	iew of some
				dominant theories of public policy, including									
				in order to complete a more in-depth exami								ntage. Focus will be o	comparative;
A 0 C	DOL C	DOL C	4750	though substantial examples drawn from th	LEC	I F	। worid, also draws	nsignts from	n developing co	ntexts as r N	necessary. U30		0
A&S	POLS	POLS	4759	Interracial Transgressions			0	U		IN	030		U
		ELIGIBLE (A-F REQUISITE: 6 Hour Explores multiple arenas of interracial trans	s in AAS or 6 hours in Po			aroccione h	analyzina tha r	olo of polit	ice law polic	ny litoratura film aca	politics and
		COURSE L	JLSU.	vernacular discourse in the construction of									
				Britain, South Africa, Australia and Brazil, e									
				potential for racial transgressions in areas of									
				class and sexuality			5 5		•		•	. 5	- '

class, and sexuality.

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					SORTED B	Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	4760	American Politica	l Thought	LEC	LE	3	0		N	U30		0
		ELIGIBLE G			REQUISITE: 9 Hours in POI									
		COURSE DE			ment of political ideas in the U.S	•								
A&S	POLS	POLS	4765	Colonialism	ationalism and Post-	LEC	LE	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		This course introdu engaged here in ac	REQUISITE: 6 Hours in AAS ces students to the theories, col quiring a working knowledge of lost-colonial studies, as well as	its major ideas,	cations of the conceptual p	e field of post-color latforms and methor	ods of inquiry	that are the ba	ses of pos	t-colonial stu		
				institutions, cultural of thought, interpre	ti-disciplinary fields of study that practices and ideological forma tation and action have been info e power of modernity.	itions produced l	oy colonialisr	n and other forms of	of oppression	have left their	legacy in th	ne contempo	rary world; b) that m	ainstream ways
				society from the po world-historical raci political and historic We are here mostly	provide some identifiable commint of view of those it has least bal project; and as a result, a the cal forces that critically interrogate concerned with ¿late colonialisty. Material will be chosen from a	penefited and whe coretical commitre te Western hege sm, ¿ and the ma	o have been nent to devel emonic forms jority of this o	marginalized and oping new, more in of knowledge. Poscourse will focus, al	even oppress nclusive and l st-colonialism Ithough not e	sed; an underst more progression therefore inclu xclusively, on the	anding that ve ways of des studie ne British c	t the current thinking and s of the form colonial empi	world system is the r analyzing social, ecal al colonial period and	result of a onomical, dits aftermath.
A&S	POLS	POLS	4770	Legal Theory and	Social Problems	LEC	LE	3	0		N	U30		0
		ELIGIBLE G			REQUISITE: 9 Hours in POI									
		COURSE DE		· ·	al reasoning and normative value	, , ,		•		lutions to conte	. ,	•	ns.	
A&S	POLS	POLS	4780		Theories and Movements	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		Explores feminist was across fields of stru	REQUISITE: POLS 2700 an york as both a vital critical persponsible gglecultural, social, economic, ss, or ethnicity based critically an	ective and a sou , as well as tradi	tional politica	spaces. The rela	tionship betw	een patriarchal	forms of o	ppression ar	nd other practices of	
A&S	POLS	POLS	4805	Political Science F	Fiction	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		Science fiction hold came to be, and wh future political pher nation-building, war works that may be	REQUISITE: 9 Hours in POI is a mirror to the norms, rules an anta alternatives may exist for the nomena of our real one. The cour and peace-building, citizenship used in the course include Foun if film are points of departure for	nd institutions that e political future. urse examines w o, race, gender, budations, Game of	at exist in the Examining a orks of scien pio-ethics, re of Thrones, the	nd analyzing the pr ce fiction (both liter volution and rebelline Hunger Games,	itical world, e cominent ther rature and filr on, the milita World War 2	nes and issues n) side-by-side ry industrial cor , the Handmaid	in these fid with politic nplex, capi d;s Tale, B	ctional worlds al analyses of talism and d sattlestar Gal	s sheds light on past, of a variety of topics: emocracy. For exam	, present, and state- and ple, fiction
A&S	POLS	POLS	4830	Introduction to Re	search Design	LEC	LE	3	0		N	U30		0
		ELIGIBLE GE COURSE DE			REQUISITE: 12 Hours in PC niques of social science research									
A&S	POLS	POLS	4840	The Politics of Su	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		Political questions a sustainability the pa	REQUISITE: Jr or Sr are interwoven throughout the di aramount goal, or should natural conmental, economic and social	l capital be sacri	ficed to purs	ue economic prosp	erity and soc	ial equity? Ana	lyzes the i	nherent amb	iguities of the three o	dimensions of
A&S	POLS	POLS	4880		d Public Policy Dispute	LEC	LE	3	0	Ü	N	U30	Ü	0
		ELIGIBLE GE COURSE DE		A-F Examines how colla	REQUISITE: Jr or Sr aborative dispute resolution app Topics and skill building exercise									
A&S	POLS	POLS	4900	Special Topics in	Political Science	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GE COURSE DE	RADES:	A-F, CR	REQUISITE: Itent will vary with offering.									
A&S	POLS	POLS	4900	Special Topics in	-	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GE COURSE DE	RADES:	A-F, CR	REQUISITE: atent will vary with offering.	-								-
						000 111 1								

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College Dept						OOKILDB	Tooliege, De	Instr	Jenoon, i renx	Repeat	General		Subsidy		Majors Set
ELGIBLE GRADES: COURSE DESC: Course Desc. Cou	College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours			Perm	,	eLearn Options	
Indepth exploration of a special topic in American politics. Indepth exploration of a special topic in American politics. IEC	A&S	POLS	POLS	4901	Special Topics in Americ	an Politics	LEC	LE	3	99		N	U30		0
Policy P															
Policy P			COURSE DES	SC:	In-depth exploration of a s	pecial topic in American		•	•		r methodologica		•	t to the field of Americ	•
Policy P	A&S	POLS						LE	3	99		N	U30		0
The study of the politics of law in consensus and global settings.															
Policy Policy Policy Policy Policy Eligible Policy			COURSE DES	SC:				s. Exposed t	o advanced resear	ch, key conc	epts, theoretical	debates, a	and/or metho	odological concerns wi	th respect to
Policy P	A&S	POLS	POLS	4903	· ·	•	•	LE	3	99		N	U30		0
A&S POLS POLS POLS A904 Special Topics in International Relations EC E 3 99 N U30 0			ELIGIBLE GRA	ADES:	A-F REQUI	SITE: 9 Hours in PO	LS								
Formal F							, ,	, ,	,		or methodologic			ect to the field of political	,
AAS POLS POLS 400 September of a special topic in international relations. Study relevant cases, as well as the theories and concepts scholars and practitioners use to understand the topic under consideration. AAS POLS POLS 4005 Sepcial Topics in Comparative Politics	A&S	POLS			•			LE	3	99		N	U30		0
Coulses Desc. ASS POLS POLS 4905 ELGIBLE GRADES: COURSE DESC. COURSE DESC. COURSE DESC. COURSE DESC. COURSE DESC. COURSE DESC. AFF REQUISITE: 9 Hours in POLS and from through working in selected public and private agencies related to public affairs. ASS POLS POLS 4911 ELGIBLE GRADES: COURSE DESC. POLS 4911 ELGIBLE GRADES: COURSE DESC. COU								d	anna an wall an the		d aanaanta aaba		rootition or	up a to up dovotop d the	tania undar
Figure F			COURSE DES	oC:		peciai topic in internation	iai reialioris. Sluc	ay relevant c	ases, as well as the	e trieories an	a concepts sch	nars and p	raculioners	use to understand the	topic under
Industrial profiles	A&S	POLS	POLS	4905	Special Topics in Compa	rative Politics	LEC	LE	3	99		N	U30		0
POLS POLS A910 Public Affairs Internable FLD FE 1 to 12 12 N U30 O															
A&S POLS POLS A910 Public Affairs Internally FLD FE 1 to 12 12 N U30 O			COURSE DES	SC:		pecial topic in comparati	ve politics. Expos	sed to key co	oncepts, theoretical	debates, an	d/or methodolog	ical conce	rns with resp	pect to the field of com	parative
ELIGIBLE GRADES: COURSE DESC: C	Δ&S	POLS.	POLS	4910	1		FLD	FF	1 to 12	12		N	1130		0
COURSE DESC: COURS	nao	1 OLO			•	SITE: POLS major a			1 10 12	12			000		Ü
ELICIBLE GRADES: COURSE DESC: Internship outside the United States. A&S POLS POLS 4931 Independent Study in American Politics IND IS 1 to 3 6 I U30 0 ELICIBLE GRADES: COURSE DESC: Independent Study in Law and Politics IND IS 1 to 3 6 I U30 0 ELICIBLE GRADES: COURSE DESC: Independent Study in Law and Politics IND IS 1 to 3 6 I U30 0 ELICIBLE GRADES: COURSE DESC: Independent Study in Law and Politics IND IS 1 to 3 6 I U30 0 ELICIBLE GRADES: COURSE DESC: Independent Study designed to expand understanding in a selected area of American politics not covered in regular course offerings. A&S POLS POLS 4932 Independent Study designed to expand understanding in a selected area of law and politics not covered in regular course offerings. AF REQUISITE: Permission required Independent Study designed to expand understanding in a selected area of law and politics not covered in regular course offerings. AF REQUISITE: Permission required Independent Study designed to expand understanding in a selected area of law and politics not covered in regular course offerings. Independent Study designed to expand understanding in a selected area of law and politics not covered in regular course offerings. Independent Study designed to expand understanding in a selected area of lottle theory not covered in regular course offerings. Independent Study designed to expand understanding in a selected area of international relations not covered in regular course offerings. Independent Study designed to expand understanding in a selected area of international relations not covered in regular course offerings. Independent Study designed to expand understanding in a selected area of international relations not covered in regular course offerings. Independent Study designed to expand understanding in a selected area of international relations not covered in regular course offerings. Independent Study designed to expand understanding in a selected area of comparative politics not covered in regular course offerings. Independent Stud								rking in sele	cted public and priv	ate agencies	s related to publ	ic affairs.			
A&S POLS POLS 431 Internation outside the United States. A&S POLS POLS 431 Independent Study in American Politics IND IS 1 to 3 6 I U30 0 ELICIBLE GRADES: COURSE DESC: Independent Study in Law and Politics IND IS 1 to 3 6 I U30 0 ELICIBLE GRADES: COURSE DESC: Independent Study in Law and Politics IND IS 1 to 3 6 I U30 0 ELICIBLE GRADES: COURSE DESC: Independent Study in Law and Politics IND IS 1 to 3 6 I U30 0 ELICIBLE GRADES: COURSE DESC: Independent Study in Political Theory IND IS 1 to 3 6 I U30 0 ELICIBLE GRADES: COURSE DESC: Independent Study in Political Theory IND IS 1 to 3 6 I U30 0 ELICIBLE GRADES: COURSE DESC: Independent Study in International Relations IND IS 1 to 3 6 I U30 0 ELICIBLE GRADES: COURSE DESC: Independent Study in International Relations IND IS 1 to 3 6 I U30 0 ELICIBLE GRADES: COURSE DESC: Independent Study designed to expand understanding in a selected area of political theory not covered in regular course offerings. A&S POLS POLS 4934 Independent Study designed to expand understanding in a selected area of international relations not covered in regular course offerings. AF REQUISITE: Permission required Independent Study in International Relations IND IS 1 to 3 6 I U30 0 ELICIBLE GRADES: COURSE DESC: Independent Study in Comparative Politics IND IS 1 to 3 6 I U30 0 ELICIBLE GRADES: AF REQUISITE: Permission required Independent Study in Comparative Politics IND IS 1 to 3 6 I U30 0 ELICIBLE GRADES: AF REQUISITE: Permission required Independent Study in Comparative Politics IND IS 1 to 3 6 I U30 0 ELICIBLE GRADES: AF REQUISITE: Permission required Independent Study in Comparative Politics IND IS 1 to 3 6 I U30 0 ELICIBLE GRADES: AF REQUISITE: Permission required Indevendent Study in Expendent Study in Comparative Politics IND IS 1 to 3 6 I U30 0 ELICIBLE GRADES: AF REQUISITE: Permission required Individual Supervised research in a selected aspect of American povernment and politics based on Student's special interest. A&S POLS POLS 4941 Research in Law and Politics IND	A&S	POLS	POLS	4911	International Internship		FLD	FE	1 to 12	12		N	U30		0
POLS POLS A931 Independent Study in American Politics IND IS 1 to 3 6 I U30				-	- ,		LS and (Jr or Sr)								
RELIGIBLE GRADES: COURSE DESC: Independent Study in Law and Politics IND IS 1 to 3 6 I U30 0 COURSE DESC: Independent Study in Law and Politics IND IS 1 to 3 6 I U30 0 COURSE DESC: Independent Study in Law and Politics IND IS 1 to 3 6 I U30 0 COURSE DESC: Independent Study in Law and Politics IND IS 1 to 3 6 I U30 0 COURSE DESC: Independent Study designed to expand understanding in a selected area of law and politics not covered in regular course offerings. A&S POLS POLS 4933 Independent Study in Political Theory IND IS 1 to 3 6 I U30 0 COURSE DESC: Independent Study designed to expand understanding in a selected area of political theory not covered in regular course offerings. A&S POLS POLS 4934 Independent Study in International Relations IND IS 1 to 3 6 I U30 0 COURSE DESC: COURSE DESC: Independent Study in International Relations IND IS 1 to 3 6 I U30 0 COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: AF REQUISITE: Permission required Independent Study designed to expand understanding in a selected area of international relations not covered in regular course offerings. A&S POLS POLS 4935 Independent Study in International Relations IND IS 1 to 3 6 I U30 0 COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: Independent Study designed to expand understanding in a selected area of international relations not covered in regular course offerings. A&S POLS POLS 4941 Research in American Politics RSC RS 1 to 3 6 I U30 0 COURSE DESC: Individual supervised research on a selected aspect of American government and politics based on student's special interest. A&S POLS POLS 4942 Research in Law and Politics Permission required Individual supervised research on a selected aspect of Individual Supervised research or Individual Supervised research or directed readings on a selected					•										
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				-				relations ba	sed on student's sp	oecial interes	t.				

			SORTED	BY College, De	partment/	School, Prefix					
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	POLS	POLS 494	5 Research in Comparative Politics	RSC	RS	1 to 3	6		ı	U30	0
		ELIGIBLE GRADES									
		COURSE DESC:	Individual supervised research on a selected asp	•	•	•		s special interes			
A&S	POLS	POLS 496	•	SEM	SE	1 to 3	999		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F, CR REQUISITE: 9 Hours in P Internship outside the United States.	POLS and (Jr or Sr)							
A&S	POLS	POLS 497		TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F, CR, PR REQUISITE: HTC Honors tutorial thesis in political science								
A&S	POLS	POLS 498	0T Political Science Thesis Tutorial	TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F, CR, PR REQUISITE: HTC Honors tutorial thesis in political science.								
A&S	POLS	POLS 501	0 American Constitutional Law	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F, PR REQUISITE: Study of the politics of American constitutional la	w through the stud	ly of Suprem	ne Court cases and	other public	documents.			
							_				
A&S	POLS	POLS 501 ELIGIBLE GRADES		LEC	LE	4	0		N	G40	0
		COURSE DESC:	The United States Constitution confers authority restrain public officials in their exercise of institut challenges another in its exercise of power. Thos 'constitutional politics' serves as conflict that is he excessive power and another branch does not cl Course examines historic and recent constitution explore why.	tional power to preving the search of the search of the Amer of the Amer that the search of the sear	vent abuse of another may rican constite system rur	of government power be motivated by poutional order. The s ans into the danger of	er. In Madiso olitics or partis ystem is in tr of tyranny, wh	nian theory, the sanship, but the ouble when pub ich James Mad	separation y couch the son define	n of powers system works when o eir challenge in constitutional land fail to engage in conflict; if one b ed as the accumulation of powers	one branch guage. Hence branch asserts in one branch.
A&S	POLS	POLS 504	0 Civil Liberties	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F, PR REQUISITE: A problem-based approach to U.S. civil liberties	law.							
A&S	POLS	POLS 505	0 American Political Parties	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F, PR REQUISITE: Examines the growth, development, and operation	on of political partie	es in the Uni	ted States.					
A&S	POLS	POLS 506	0 Elections and Campaigns	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F, PR REQUISITE: Examines the operation of political campaigns in	the context of Ame	erican electi	ons.					
A&S	POLS	POLS 506	1 Politics of Appalachia	LEC	EL	4	0		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F, PR REQUISITE: Provides an introduction to Appalachia, its identition investigates the region is political economy with responses to various problems by all levels of go	a special focus on	the coal inc	dustry; and how it fi	ts into the bro	oader national e	conomy. F	inally, the course includes an exa	amination of
A&S	POLS	POLS 506	1 Politics of Appalachia	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F, PR REQUISITE: Provides an introduction to Appalachia, its identification investigates the region is political economy with responses to various problems by all levels of go	a special focus on	the coal inc	dustry¿and how it fi	ts into the bro	oader national e	conomy. F	inally, the course includes an exa	amination of
A&S	POLS	POLS 506	2 American Voting Behavior	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: Many studies of American elections are premiser research, along with recent studies that attempt for whom to vote? One guiding concern is the iss better assess American democracy and the man	to stand on the sho sue as to whether we ner in which it ope	oulders of th oting behaverates.	ese earlier works. F vior is self-interested	ocuses on the or whether i	ese two primar	, questions	s: a) why do people vote; b) how on Analyzes patterns of voting behave	do they decide
A&S	POLS	POLS 506 ELIGIBLE GRADES COURSE DESC:		LEC	LE ehavior with	4 an emphasis on ex	0 planations of	opinion change	N es. the con	G40 nection between political opinion	0 and voting
		333.32 2233.	behavior, and the consequences of political behavior				r.3.10.10110 01	-po. ondinge	, 0011		y

					SORTED B	SY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	5067	Women and Politics		LEC	LE	4	0		N	G40		0
		ELIGIBLE GI COURSE DE			UISITE: nder in shaping American i	political life, with	an emphasis	on the empirical s	tudy of aende	er in politics.				
A&S	POLS	POLS	5155	The White House: Ma		LEC	LE	4	0	p	N	G40		0
		ELIGIBLE GI COURSE DE		The White House is the Office of the President,	UISITE: center of American public the White House Office, an /hite House. Focuses on th	nd the far reachin	g extensions	of presidential bur	eaucratic pov	wer as embodie	d in such o	operations as	s presidential travel.	Explores the
				government?	mile mouse. Focuses on in	ie questions: a) n	ow does trie	white House work	, b) what mai	kes it allierent i	rom omer t	bureaucracie	es in the American sy	stem or
A&S	POLS	POLS	5180	Interest Groups in Am	erican Politics	LEC	LE	4	0		N	G40		0
		ELIGIBLE GI COURSE DE			UISITE: s of pressure groups and th	neir impact on the	policv-makir	na process.						
A&S	POLS	POLS	5190	Gay and Lesbian Polit		LEC	LE	4	0		N	G40		0
		ELIGIBLE GI COURSE DE	RADES:	A-F, PR REQ	UISITE: bian political issues such as	s same-sex marri	age, military	inclusion, non-disc	crimination, a	nd hate crimes.				
A&S	POLS	POLS	5210	The Politics of Law an	d Sexuality	LEC	EL	4	0		N	G40		0
		ELIGIBLE GI COURSE DE		An exploration of the re	UISITE: gulation of sexuality in the log marry, and gays in the mi		nd theoretica	I perspectives. Ca	ses and othe	r materials will a	address a v	variety of iss	ues including the righ	nt to privacy,
A&S	POLS	POLS	5210	The Politics of Law an	,, , ,	LEC	LE	4	0		N	G40		0
		ELIGIBLE GI COURSE DE		A-F, PR REQ An exploration of the re	UISITE: gulation of sexuality in the log marry, and gays in the mi		nd theoretica	I perspectives. Ca	ses and othe	r materials will a	address a v	variety of iss	ues including the righ	nt to privacy,
A&S	POLS	POLS	5230	Political Leadership	,, J.,	LEC	LE	4	0		N	G40		0
		ELIGIBLE GI COURSE DE			UISITE: adership in democratic soci	iety, which an em	phasis on the	e relationship betw	reen leaders	and their consti	tuencies, a	as well as the	e consequences of le	adership
A&S	POLS	POLS	5240	American Federalism	and Public Policy	LEC	LE	4	0		Ν	G40		0
		ELIGIBLE GI COURSE DE			UISITE: storical, political, and admir	nistrative examina	ation of the A	merican intergove	rnmental arei	na.				
A&S	POLS	POLS	5250		tural Resources Politics	LEC	LE	4	0		Ν	G40		0
		ELIGIBLE GI COURSE DE		Examines the institution	UISITE:					opics include p	ublic suppo	ort for enviro	nmental protection; tl	he role of
A&S	POLS	POLS	5260	Politics of the Contem	ocess; the major actors and	avenues of influ	ence; and cu LE	rrent policy issues	. 0		N	G40		0
Aas	POL3	ELIGIBLE GI	RADES:	Movement A-F, PR REQ	UISITE:			·	•					-
		COURSE DE	SC:		dern environmental mover the role of women in enviro									
A&S	POLS	POLS	5270	Theories of American		LEC	LE	4	n justice, and O	the role of peop	N	G40	oninental movement.	. 0
Ado	1 020	ELIGIBLE GI COURSE DE	RADES:	A-F, PR REQ	UISITE: theoretical approaches use			•	Ū	esent Emphas			can foreign policy cha	· ·
		000.102.22		use of theories from inte		a ror and analysis	, 01 , 1111011001	roroigir policido in	o paor to p.	2001111 Z.I.Ipiilao	io on onpia	g /oc	san rolloigh policy one	goo
A&S	POLS	POLS	5300	Politics in Western Eu	•	LEC	LE	4	0		N	G40		0
		ELIGIBLE GI COURSE DE		,	UISITE: s in several west European	nations.								
A&S	POLS	POLS ELIGIBLE GI			UISITE:	LEC	LE	4	0	0	N .	G40		0
		COURSE DE	SC:		litical shifts in eastern Euro st justice, and ethnic politics		nism through	current revolutions	s/transitions.	Special focus o	n construc	tion of demo	ocratic institutions, ec	conomics

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COURSE DESC. POLS 90LS 90LS 90LS 90LS 90LS 90LS 90LS 90	A&S	POLS	POLS	5340	Government and Politics of Latin America	LEC	LE	4	0		N	G40		0
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FLIGHBLE GRADES F. P. REQUISITE Surveys the prolifects and political institutions of Brazil. Includes an examination of the major historical developments in Brazillan politics; the country's governmental structure and political institutions of Brazil. Includes an examination of the major historical developments in Brazillan politics; the country's governmental structure and political institutions of Brazil. Includes an examination of the major historical developments in Brazillan politics; the country's governmental structure and political institutions of Brazil. Including sey foreign policy issues. Political Structure Political Structure Political Institutions of Brazil. Including sey foreign policy issues.				SC:	Political systems of Latin America. Emphasis		•		•	nporary Latin Ai				
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ELICIBLE GRADES Act by of the major political processes, personalities, and institutions of British government, including key foreign policy issues.			COURSE DE	SC:			xamination o	of the major historic	al developm	ents in Brazilian	politics; th	ne country's	governmental structur	e and political
COURSE DESC:	A&S	POLS	POLS	5370	Government and Politics in Britain	LEC	LE	4	0		N	G40		0
POLS POLS POLS S380 Covernment and Politics in Germany LEC LE 4			ELIGIBLE GF	RADES:	A-F, PR REQUISITE:									
ELIGIBLE GRADES AF, PR REQUISITE:						onalities, and institution	ns of British	government, include	ding key fore	ign policy issues	S.			
COURSE DESC: Major pollucal processes, personalities, and institutions of contemporary Germany, including key foreign policy issues: POLS POLS 540 AF, PR REQUISITE: COURSE DESC: Major pricitize in France LEC LE 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Major theories and problems of political, sociouslural, and economic development in new states of Asia, Africa, and Latin America, with special emphasis on heritage of colonialism, struggier for independence, and political adjustments to rapid social and technological change. BY POLS FOLS S410 Africa Politics BY POLS S410 Africa Politics BY POLS POLS S410 Africa Politics BY POLS POLS S410 Misce Best Politics BY POLS POLS S410 Misce Best Politics BY POLS POLS S410 Best Politics BY POLS POLS POLS S410 Best Politics BY POLS POLS POLS POLS POLITICAL POLI	A&S	POLS	POLS	5380	Government and Politics in Germany	LEC	LE	4	0		N	G40		0
POLS POLS S390 Coverment and Politics in France LEC LE 4 0 N G40 0			ELIGIBLE GF	RADES:	A-F, PR REQUISITE:									
Section Policy						institutions of contempo	orary Germa	any, including key fo	oreign policy	issues				
COURSE DESC: Major political processes, personalities, ideas, and institutions of modern France.	A&S	POLS	POLS	5390	Government and Politics in France	LEC	LE	4	0		N	G40		0
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ELIGIBLE GRADES: COURSE DESC: Solvement and Politics of Japan with emphasis on development in new states of Asia, Africa, and Latin America, with special emphasis on heritage of colonialism, struggle for independence, and political adjustments to rapid social and technological change. 8.8 POLS POLS 5410 Indicate Politics Size LEC LE 4 0 N G40 0 RECUISITE: COURSE DESC: COURSE DE			COURSE DE	SC:	Major political processes, personalities, ideas	s, and institutions of mo	odern Franc	e.						
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struggle for independence, and political adjustments to rapid social and technological change. POLS POLS 5410 ELIGIBLE GRADES: COUNSE DESC: DOUNSE DESC: COUNSE			ELIGIBLE GF	RADES:	A-F, PR REQUISITE:									
RSS POLS POLS 5410 African Politics LIGBLE (GRADES: COUNSE DESC: COUNS			COURSE DE	SC:					f Asia, Africa	, and Latin Ame	rica, with s	special emph	nasis on heritage of co	olonialism,
ELIGIBLE GRADES: COURSE DESC: Development and structure of modern African states with emphasis on political processes in tropical Africa. Middle East Politics SEM SE 4 0 N N G40 0 R4- PR REQUISITE: COURSE DESC: ELIGIBLE GRADES: COURSE DESC: COURSE DESC: ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Development and structure of modern African states with emphasis on political processes in tropical Africa. Middle East Politics SEM SE 4 0 N N G40 0 N G40 0 R4- PR REQUISITE: COURSE DESC: COURSE D								ogical change.						
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ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Examination of the major issues and dilemmas in contemporary Middle Eastern politics, including: the Arab-Israeli conflict, the role of religion and nationalism, the status of women, and efforts at development and democratization. BY POLS 5440 ELIGIBLE GRADES: COURSE DESC:					•	•	•							
Examination of the major issues and dilemmas in contemporary Middle Eastern politics, including: the Arab-Israeli conflict, the role of religion and nationalism, the status of women, and efforts at development and democratization. POLS 540 ELIGIBLE GRADES: COURSE DESC: COURSE	A&S	POLS				SEM	SE	4	0		N	G40		0
### POLS POLS S440 East Asia in World Politics LEC LE 4 0 N G40 0					•		= .							
ELIGIBLE GRADES: COURSE DESC: C				SC:		. ,		politics, including:	the Arab-Isra	aeli conflict, the	role of reliq	gion and nat	tionalism, the status of	f women, and
COURSE DESC: Examines the evolution of East Asia in world politics in the postwar era, including both the historical antecedents and alternative theoretical perspectives, as well as a variety of contemporary, political, economic, and security issues related to this region. See POLS 5450 Government and Politics of Japan LEC LE 4 0 N G40 0 ELIGIBLE GRADES: A-F, PR REQUISITE: Political institutions and processes of Japan with emphasis on developments since 1945. See POLS POLS 5460 Government and Politics of China LEC LE 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Political institutions and processes and major political developments in China, with emphasis on recent events. See POLS POLS 5470 Government and Politics of Southeast Asia LEC LE 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Traditional governments in southeast Asia, Western colonialism, rise of nationalism, achievement of independence. COURSE DESC: COURSE DESC: Examines and compares characteristics of public policy and various national political settings. Students: (1) discover more about how public policies in the United States differ from other countries; (2) think about why this is the case; (3) focus on how policical realm; and (4) develop the skills to become effective policy analysts. POLS 5490 Nationalism/Ethnic Conflict LEC LE 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Examines the nature of state boundaries and the political contention that can lead to violence based on national identity. Explores the means to resolve or prevent such conflicts. A-F, PR REQUISITE: Examines the nature of nationalism and its sources. Considers the nature of state boundaries and the political contention that can lead to violence based on national identity. Explores the means to resolve or prevent such conflicts. A-F, PR REQUISITE: Examines of democratization, democratic transition, and consolidation; trends in authoritarian efforts to limit or prevent	A&S	POLS			East Asia in World Politics	LEC	LE	4	0		N	G40		0
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						n historical and compar	rative persp	ective. Topics inclu	de historical	and contempora	ary debates	s over the m	eaning of democracy	and how to
democratization; the theory and practice of institutional design in new democracies; case studies of successful and failed democratization.													ritarian efforts to limit	or prevent
					democratization; the theory and practice of ir	nstitutional design in ne	w democra	cies; case studies o	of successful	and failed demo	ocratization	٦.		

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	5497	Capitalism and Democracy	SEM	SE	4	0		N	G40		0
Ado	1 020	ELIGIBLE (COURSE I	GRADES:	A-F, PR REQUISITE: Examines the interaction between the ecor	nomy and politics in a cor	mparative cor	ntext focusing on	domestic issu		s, which in	political scie		ative political
				economy. Today most economies have a s democratic or non-democratic and variation approach that emphasizes competing fram failure and the state, embedded capitalism	ns within each sub-type, s eworks including liberalis	so comparations, Marxism,	ve political econor and neo-mercant	my is about c	apitalism and d examined inclu	lemocracy de welfare	or the lack the state politics	nereof. Analysis takes s, varieties of capitalis	a theoretical
A&S	POLS	POLS	5550	International Law	SEM	SE	4	Ö	0	N .	G40		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Studies the contribution of international law debates over the sources, purposes, and ir within the wider context of global governan critical perspectives on international law as	nterests associated with i ce, including the influenc	nternational lee of customa	aw. Places forma ry international la	i aspects of la	aw (centered or	n the Unite	d Nations an	d the International Co	ourt of Justice)
A&S	POLS	POLS	5555	Transitional Justice	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE I	DESC:	A-F, PR REQUISITE: Focused study of the emerging field of tran uncovering truth should be balanced with p whether conflicting identities should be forgolitics of memory.	roviding justice; whether potten or transcended. Inc	strategies for corporates di	cused on individu	al rights and etical framew	criminal respon	sibility can sing distrib	alleviate soc outional confl	cial and economic inju	entity, and the
A&S	POLS	POLS	5560	International Organization	SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Studies efforts by state and non-state actor institutions, and how these wield authority in networks, and transnational religious organ INGOs.	n a world of sovereign st izations. Specific cases of	ates. Examin discussed, in	es the rise of non	-state actors,	including interr	national no	n-governme	ntal organizations (IN	GOs), terrorist s; and various
A&S	POLS	POLS ELIGIBLE (COURSE I		International Human Rights A-F, PR REQUISITE: Studies human rights as a vehicle for mora international level. With a focus on the Unit difficult questions such as: How well do treactors play? Considers case studies in a variable.	ed Nations system, the caties work in promoting h	ourse assess uman rights?	ses problems and How can human	debates con rights be enf	cerning the imp orced in the ab	lementation	n and enford igher authori	ement of human right	ts. Addresses
A&S	POLS	POLS	5570	National Security in the Contemporary E	ra LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Introduces the concepts and problems of a which have had a major impact on how we for security in the contemporary era.									
A&S	POLS	POLS	5580	Introduction to War and its Causes	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE I	-	A-F, PR REQUISITE: Introduces the concept and causes of war. violence.	Discusses the phenome	non of war in	the broader conte	ext of social b	ehavior, and ex	xplores the	natural or u	nnatural elements of i	nternational
A&S	POLS	POLS	5590	Terrorism	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Introduces the phenomenon of terrorism, ir strategies of terrorism. Considers the relatitransnational criminal networks and religious how the United States and other nations or	onship between terrorists us communities. Address	and the varies and the varies	ous political and o	cultural group	s with which the	ey interact	from states a	and international auth	orities to
A&S	POLS	POLS	5600	International Political Economy	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, PR REQUISITE: Examines the politics of the world economy	/. Topics covered include	the politics of	of international tra	de, the politic	s of the interna	ational mon	etary system	n, and international co	operation.
A&S	POLS	POLS	5630	African International Relations	LEC	LE	4	0		N	G40	,	0
		ELIGIBLE (A-F, PR REQUISITE:			•	-			•		-
		COURSE		Overview of political, economic, and social	issues that shape the ex	ternal relatior	ns of African natio	ons, and of no	n-state and inte	ernational	participants i	n these relations.	

SORTED BY College, Department/School, Prefix

				SURIE	D BY College, De	partment/s	school, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
		•							Luucation			eLeam Options	
A&S	POLS	POLS ELIGIBLE G	5700 RADES:	Democratic Theories and Practices A-F, PR REQUISITE:	LEC	LE	4	0		N	G40		0
		COURSE D	ESC:	Placing contemporary democracies in both his									
				'edges' or boundaries of democracies: is there									
				of a democratic community, where lines betwe What is the relationship between injustice and	democracy?		wn and redrawn. F		n and member	snip snape	·	es of democratic respo	•
A&S	POLS	POLS	5705	The Politics of Rights	LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE DI		A-F, PR REQUISITE: There are few legal, normative, and political is systems rested much of their legitimacy upon to struggles. The varied origins of rights narrative critically about the rights they take for granted	the claim that they gues will be explored, as	aranteed ce	rtain fundamental i controversies over	ights for citize the extension	ens. Course ex	amines the	multifacete	d character of rights d	iscourse and
A&S	POLS	POLS	5710	Contemporary Radical and Critical Theories	s LEC	LE	4	0		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE D	ESC:	Examines contemporary political and social the knowledge and power, and also between theo structuralism and post-structuralism, deconstru	ry and practice. Includ	des expansiv	e concepts of poli	tics that go be	eyond governm	ent. Theori	es such as l	Marxism, psychoanaly	
A&S	POLS	POLS	5720	Resistance, Reform, and Revolution	LEC	LE	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D	ESC:	Explores the intertwined character of power ar understanding to negotiate the power in our ow good lives and to experience freedom.									
A&S	POLS	POLS	5730	Animal/Human/Machine	LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Political theorists are concerned with concepts years, a "post-humanist" discourse has emerg exceptionalism (i.e. the idea that humans are a relatively complex ideas that some call langua technology and experiments with artificial intel conceptualize thought and the body. These als anchor for all theories of politics up till now, the	ed. This has come from a unique animal). In sige acquisition, emotic ligence, computers, so challenge what it me	om two main tudy after sto ons, laughter ocial networ neans to be l	sources. First, a wardy, things once the lying, making waking, sex-change shuman. Given that	whole of host ought to be ur, etc.). This is surgery, artifican assumption	of studies in ps nique to huma s not coming fr ial inseminatio on about the st	ychology a ns are foun om animal n, etc. have ability of the	nd biology had in animals rights, but from the challenged to category "h	ave challenged the id (use of tools, commu om science itself. Sec us to find new ways	ea of human inication of ond, to
A&S	POLS	POLS	5738	The Politics of Race in Global Context	LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Examines the transnational origins, scope, and and its subsequent centrality to discourses of across space, and exists on multiple planes. C independently affect both domestic policy outc	modernity, empire and Close attention is paid	d capitalism. to the opera	Explores race as tion of racial politic	a system of g s along multi	lobal power rel	ations that	has change	d over time, manifests	differently
A&S	POLS	POLS	5739	Politics of Race	LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE DI		A-F, PR REQUISITE: Examines various, intricate relationships betwee arry on to the contradictory projects of democ limited to, trends in partisanship, political ideol subsequently how this war has differentially impolitical contexts, and further how these identification in the political and social arena, how racial anxieties are manipulated during elector	cracy and racial hierar ogy and voter turnout apacted the American ties can be mobilized racial identities are p	chy, specific per racial gr people on lif for collective oliced by gro	ally, the enterprise roup. Examines ho nes of race, gende purposes. We thi oup members, and	of white sup w the three b r, and class. nk critically al lastly, what is	remacy. Looks ranches of gov Investigates ho bout what is at	at past and rernment ha ow racial ide stake in ad	d present rac ave supporte entity is shap hering to or	cial topographies, includ America's war on do bed by varying econor diverging from particu	uding, but not rugs, and nic, social and lar racial
A&S	POLS	POLS	5740	Sexuality and Queer Theories	LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Explores intersections of gender and sexuality as a critical tool and as a resource for a more			ty including but no	t limited to ra	ce, ethnicity, re	ligiosity, cla	ass and cultu	ure. Queer theorizing	explored both
A&S	POLS	POLS	5750	Politics and Film	LEC	LE	4	0		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE: For many political scientists and theorists, poli			tion over the mean		ibution of nowe			art of the discussions	and dehates

perpetuate or resist dominant societal norms.

and film intersect and co-constitute one another. Investigates how race, sex, class, gender and other identity formations are represented in film, attempting to discern how images either

					SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	5751	Critical Race Theory		LEC	LE	4	0		N	G40		0
		ELIGIBLE (GRADES:	A-F, PR REC	QUISITE:									
		COURSE D			nd theorizes race and racis	m from a critical a	and politicized	perspective. This	rich theorec	tical perspectiv	e points ou	t that racism	is still a pervasive pa	art of
				contemporary societies	s, and seeks out effective w	ays to challenge	racism's exist	tence and impact of	on various gr	oups and socie	ties. Exami	ines Critical	Race Theory as a the	oretical and
					understanding and criticizin									
				ŭ	llenges students to think in	•		•		lores innovativ	e ways to c	•	e widespread prevaler	
A&S	POLS	POLS	5752	The Politics of Interse	ectionality	LEC	LE	4	0		N	G40		0
		ELIGIBLE (QUISITE:									
		COURSE D	DESC:		ice and prevalence of 'inter									
					only considered a robust ap									
					er, and captures the ways so n different lived experience									
				expectations.	i dilierent lived expenence	tilali a person wi	io may expen	ierice racist oppres	SSIOH, DUL WH	use sex and ci	ass status o	are privilege	u according to societa	ii iioiiiis aiiu
A&S	POLS	POLS	5753	American Whiteness		LEC	LE	4	0		N	G40		0
7100	. 020	ELIGIBLE (QUISITE:	LLO		•	Ü			0.10		Ü
		COURSE		,	Theory and Critical White S	Studies in order to	better under	stand how 'whiten	ess' perpetua	ates itself and r	acism as w	ell Critically	examines the concer	ot of whiteness
		000.102.2	-200.		to the (white) public over tir									
				a legal construction, as	a privileged status, and as	a dynamic socia	I identity. Aids	s understanding th	e political me	eaning of white	ness by exa	amining the	relationship of whiten	ess to
					mmigrants' motivations to a									
					e into public policies. Inves									
					identity. Discusses the norrection contexts in which whitener							e and under	stand whiteness as p	ower and
A&S	POLS	POLS	5754	Black Political Though		LEC	t, and now av	areness or write i	0	can be cultival	N	G40		0
Aas	FULS			_		LEC	LE	4	U		IN	G40		U
		ELIGIBLE (-	,	QUISITE: gical traditions that have in:	anirad tha nalitian	l viciono and	agandae of Plack	Amorioono T	hough white o	unromoov k	ana nagatiwa	ly offeeted the lives o	f Plack
		COURSE	JESC:		gical traditions that have in s, the response to racial op									
					in the joint projects of egal									
					e debate over accommoda									
					ontests. In envisioning an o								ocial arrangements su	ıch as sexism,
					kism, and have consequent	, i			0	eir ideal politica				
A&S	POLS	POLS	5755	Latinos and Politics		LEC	LE	4	0		N	G40		0
		ELIGIBLE (QUISITE:									
		COURSE D	DESC:		and contemporary politics o									
					on is available. Covers how									
					political needs and goals of to achieve their visions. Ref									
				distinguish them from o		nects upon the ui	iity and tensic	ni wililin lilis group	p. Assesses 1	wiletilei Latiilos	s liave a se	it of political	attitudes and benavio	ns mai
A&S	POLS	POLS	5756	The Politics of Visibil	0 1	LEC	LE	4	0		N	G40		0
7100	. 020	ELIGIBLE (OUISITE:	LLO		•	Ü			0.10		Ü
		COURSE			key organizing features of	political inquiry, r	esponsibility.	governability, and	contestation	. Particularly in	a contemp	orary setting	inundated with tech	nologies for
		000.102.2	-200.		wide variety of subjects ar									
					. Racialized politics of visib			ong with the multifa	aceted ways	that visible ider	ntities more	generally re	ender some bodies ar	nd subjects
				more susceptible to po	litical surveillance, social co	ontrol, and discrin	nination.							
A&S	POLS	POLS	5757	Race, Violence and H	uman Security	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, PR REC	QUISITE:									
		COURSE D	DESC:		contemporary politics mor									
					the various ways that racis									s racism and
	DOI 0				an security issues, encoura			•		d hostile enviro		•	m racist forces.	
A&S	POLS	POLS	5758	Race and Public Polic	cy in Comparative	LEC	LE	4	0		N	G40		0
		ELIGIBLE (CRADES:	Perspective A-F, PR REC	DUISITE:									
		COURSE D			e, explore and explain the c	omplex relationsh	ins between	race and the creat	tion impleme	ntation and eve	aluation of	nublic nolicy	First half offers over	view of some
		CCCROL			ublic policy, including ration									
					more in-depth examination									
				though substantial exa	mples drawn from the Unite	ed States and the	industrialized	l world, also draws	s insights fror	n developing c	ontexts as i	necessary.	-	•

SORTED BY College, Department/School, Prefix Instr

				SORT	ED BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	5759	Interracial Transgressions	LEC	LE	4	0		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE D		Explores multiple arenas of interracial transg	ressions. Explores the	complexities	of interracial trans	sgressions by	analyzing the	ole of poli	tics, law, pol	icy, literature, film, ge-	opolitics and
				vernacular discourse in the construction of in									
				Britain, South Africa, Australia and Brazil, ex	amines a wide variety	of issues rela	ated to the construc	ction of mixed	d-race as a soci	al identity	and mode of	f racial classification, a	and the
				potential for racial transgressions in areas of	sex, love, friendship, n	nedia, dance	, music and geogr	aphy, paying	particular atten	tion to the	complex rela	ationships among race	e, gender,
				class, and sexuality.									
A&S	POLS	POLS	5760	American Political Thought	LEC	LE	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D	ESC:	Origin and development of political ideas in the	he U.S. experience.								
A&S	POLS	POLS	5765	Diaspora, Transnationalism and Post-	LEC	LE	4	0		N	G40		0
				Colonialism									
		ELIGIBLE G		A-F, PR REQUISITE:								I	C 11
		COURSE D	ESC:	This course introduces students to the theori engaged here in acquiring a working knowled									
				the key themes in post-colonial studies, as w								udies. We will be exar	nining some or
				the key themes in post-colonial studies, as w	eli as reading some or	the loundati	onal texts on wind	Title field of	Jost-colornal st	iules is git	Juliueu.		
				The varied and multi-disciplinary fields of stu	dy that form our theore	tical framew	ork are founded or	n three premi	ses: a) that whil	st the era	of formal col	onialism is over, the s	ocial
				institutions, cultural practices and ideological	formations produced b	y colonialisi	n and other forms	of oppression	have left their	legacy in t	he contempo	orary world; b) that ma	ainstream ways
				of thought, interpretation and action have be	en informed and contin	ue to be per	meated by domina	ınt conceptio	ns from the Wes	st; and c) t	hat race is a	transnational phenom	nenon, tied to
				and imbued with the power of modernity.									
				These foundations provide some identifiable	common donominators	e: a willingne	ss to challongo the	n hogomonic	accumptions of	the West	a moral imp	orative to understand	history and
				society from the point of view of those it has									
				world-historical racial project; and as a result									
				political and historical forces that critically into									
				We are here mostly concerned with ¿late col	onialism, ¿ and the maj	ority of this	course will focus, a	lthough not e	exclusively, on t	ne British	colonial emp	ire. This course is high	hly theoretical
				and interdisciplinary. Material will be chosen	from a wide variety of	geographica	areas and from po	ost-colonial t	ninkers from diff	erent disc	iplines.		
A&S	POLS	POLS	5770	Legal Theory and Social Problems	LEC	LE	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D	ESC:	Examination of legal reasoning and normativ	, ,	•	gal theorists, in sha	aping legal so	olutions to conte	mporary s	ocial proble	ms.	
A&S	POLS	POLS	5780	Feminist Political Theories and Movement	ts LEC	LE	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D	ESC:	Explores feminist work as both a vital critical									
				across fields of strugglecultural, social, eco									domination
4.00	DOI 0			race, sexuality, class, or ethnicity based critic		•			ives explored a			rcnai orderings.	
A&S	POLS	POLS	5800	Program Evaluation	LEC	LE	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:								2012-01	
		COURSE D	ESC:	Examines what factors affect the performanc Students expected to design evaluation meth						on and im	piementation	n within the context of	politics.
400	DOL C	DOL C	E00E		LEC	LE	4	0		N	C40		0
A&S	POLS	POLS	5805	Political Science Fiction	LEC	LE	4	U		IN	G40		U
		ELIGIBLE C		A-F REQUISITE:	ulan and inatituitions the	at aviat in the		الماسمين الممالة	nasaina in funs	ا معمد معاما		abaut tha way the wa	elalia bassit
		COURSE D	ESC:	Science fiction holds a mirror to the norms, re came to be, and what alternatives may exist									
				future political phenomena of our real one. T									
				nation-building, war and peace-building, citiz									
				works that may be used in the course include									
				fiction literature and film are points of departu	ure for a more substant	ive focus on	these and other in	nportant issu	es in contempo	ary politic	s.		
A&S	POLS	POLS	5830	Introduction to Research Design	LEC	LE	4	0		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE D		Principles and techniques of social science re	esearch.								
A&S	POLS	POLS	5840	The Politics of Sustainability	LEC	LE	4	0		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE D		Political questions are interwoven throughout	t the discourse and pra	ctice of sust	ainability. Is there	a difference b	etween sustain	ability and	sustainable	development? Is env	ironmental
				sustainability the paramount goal, or should i	natural capital be sacri	ficed to purs	ue economic prosp	perity and so	ial equity? Ana	lyzes the	inherent amb	oiguities of the three d	imensions of
				sustainabilityenvironmental, economic and	social sustainabilityar	nd the politic	al challenges asso	ciated with a	chieving sustair	ability at t	he local, nat	ional and global scale	S.

				CONTEDI	BY College, De	partificity	ocilooi, i ielix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	5880	Environmental and Public Policy Dispute Resolution	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F, PR REQUISITE: Examines how collaborative dispute resolution ap of social services. Topics and skill building exerci- dispute resolution.									
A&S	POLS	POLS ELIGIBLE GRAI COURSE DESC		Special Topics in Political Science A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40		0
A&S	POLS	POLS ELIGIBLE GRA	5900 DES:	Special Topics in Political Science A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G40		0
A&S	POLS	POLS ELIGIBLE GRAI COURSE DESC	5901 DES:	Specific course content will vary with offering. Special Topics in American Politics A-F, PR REQUISITE: In-depth exploration of a special topic in American	LEC	LE	4	99	r methodologic	N al concerns	G40	t to the field of Ameri	0
A&S	POLS		5902 DES:	Special Topics in Law and Politics A-F, PR REQUISITE: In-depth exploration of a special topic in the study the study of the politics of law in domestic and glo	LEC of law and politic	LE	4	99		N	G40		0
A&S	POLS	POLS ELIGIBLE GRAI COURSE DESC		Special Topics in Political Theory A-F, PR REQUISITE: In-depth exploration of a special topic in political t	LEC	LE	4	99	or methodologi	N cal concern	G40	ct to the field of politic	0 cal theory
A&S	POLS		5904 DES:	Special Topics in International Relations A-F, PR REQUISITE: In-depth exploration of a special topic in internation consideration.	LEC	LE	4	99	_	N	G40		0
A&S	POLS	POLS ELIGIBLE GRA COURSE DESC		Special Topics in Comparative Politics A-F, PR REQUISITE: In-depth exploration of a special topic in compara politics.	LEC	LE sed to key c	4 oncepts, theoretica	99 I debates, and	d/or methodolo	N gical conce	G40 erns with resp	pect to the field of cor	0 nparative
A&S	POLS	POLS ELIGIBLE GRAI COURSE DESC		Public Affairs Internship A-F, CR, PR REQUISITE: Provides qualified students with the opportunity to	FLD	FE	1 to 12	12	e related to pub	N lic affaire	G40		0
A&S	POLS		5931 DES:	Independent Study in American Politics A-F, CR, PR REQUISITE: Permission re Independent study designed to expand understan	IND equired	EL	1 to 4	8	·	1	G40		0
A&S	POLS		5931 DES:	Independent Study in American Politics A-F, CR, PR REQUISITE: Permission re Independent study designed to expand understan	IND equired	IS	1 to 4	8		Ĭ	G40		0
A&S	POLS		5932 DES:	Independent Study in Law and Politics A-F, CR, PR REQUISITE: Permission re Independent study designed to expand understan	IND equired	EL	1 to 4	8		Ī	G40		0
A&S	POLS		5932 DES:	Independent Study in Law and Politics A-F, CR, PR REQUISITE: Permission re Independent study designed to expand understan	IND equired	IS	1 to 4	8		I	G40		0
A&S	POLS		5933 DES:	Independent Study in Political Theory A-F, CR, PR REQUISITE: Permission re Independent study designed to expand understan	IND equired	IS	1 to 4	8		ı	G40		0
A&S	POLS		5934 DES:	Independent Study in International Relations A-F, CR, PR REQUISITE: Permission re Independent study designed to expand understan	IND equired	IS	1 to 4	8		ı	G40		0
A&S	POLS		5935 DES:	Independent Study in Comparative Politics A-F, CR, PR REQUISITE: Permission re Independent study designed to expand understan	IND equired	IS	1 to 4	8	J	ı	G40		0

					SORTED BY	College, Dep	partment/S	chool, Prefix					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	POLS	POLS	5941	Research in American Politics		RSC	RS	1 to 4	8		N	G40	0
7100	. 020	ELIGIBLE (GRADES:		Permission requ	ired				ecial interest			· ·
A&S	POLS	POLS	5942	Research in Law and Politics	scicolou aspeci	RSC	RS	1 to 4	8	colai iiitorost.	N	G40	0
7.00	. 020	ELIGIBLE (Permission reau						• •	3 .0	· ·
		COURSE	-	Individual supervised research on a s			or socio-legal	theory based on s	student's spe	cial interest.			
A&S	POLS	POLS	5943	Research in Political Theory		RSC	RS	1 to 4	8		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: F Individual supervised research on sel	Permission requilected aspects of		y based on s	tudent's special int	erest.				
A&S	POLS	POLS	5944	Research in International Relations	s	RSC	RS	1 to 4	8		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: F Individual supervised research on a s	Permission requiselected aspect		relations bas	sed on student's sp	ecial interes	t.			
A&S	POLS	POLS	5945	Research in Comparative Politics		RSC	RS	1 to 4	8		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: F Individual supervised research on a s	Permission requiselected aspect		government	and politics based	on student's	special interest			
A&S	POLS	POLS	6000	Seminar in Political Science Scope	and Theory	SEM	SE	4	0		N	G40	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Acquaints graduate students with the questions within the field of political s				ound issues in the	philosophy	of social science	. Provides	students with the tools to frame i	research
A&S	POLS	POLS	6010	Seminar in Quantitative Research		LEC	LE	4	0		N	G40	0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE: This course provides students with a				nmon quantitative	research me	thods in political			
A&S	POLS	POLS	6020	Advanced Quantitative Research N		LAB	LB	4	0	•	N	G40	0
		ELIGIBLE (COURSE D	DESC:	This course examines advanced qua in political science. The course will be maximum likelihood estimation.	egin with an in-d	lepth analysis o	f multiple reg		to consider e		multiple r	egression model, and finally intro-	duce
A&S	POLS	POLS	6020	Advanced Quantitative Research N		LEC	LE	4	0		N	G40	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: F This course examines advanced qua in political science. The course will be maximum likelihood estimation.		lepth analysis o							
A&S	POLS	POLS	6100	Seminar in American Politics		LEC	LE	4	0		N	G40	0
		ELIGIBLE (COURSE D	DESC:	A-F, PR REQUISITE: Introduction to the subfield of America	•								
A&S	POLS	POLS	6120	Seminar in American Politics II: Ex	ecutive &	SEM	SE	4	0		N	G40	0
		ELIGIBLE (COURSE D		Legislative Institutions A-F, PR REQUISITE: F Introduces some of the latest theoret institutions influences their behavior a making in the social and economic ar	at the federal an	d state levels.	Institutional a	actions that will be	covered in the	ne class include	war-makin	ng, budgetary decision-making, ar	
A&S	POLS	POLS	6300	Seminar in Comparative Politics		SEM	SE	4	0		N	G40	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: This course examines some of the m	ain theories,con	cepts, approac	hes and then	nes in comparative	politics.				
A&S	POLS	POLS	6500	Seminar in Theories of Internation		SEM	SE	4	0		N	G40	0
		ELIGIBLE (COURSE D		Relations-I A-F, PR REQUISITE: This course is designed to facilitate d to approach the course material critic designed to help the student learn to part of the class. The single most imp	cally and analytic pose the questi portant tool stud	cally. The cours ons. Discussior	e is not design concerning	gned to give the "co the major themes	orrect" answ and debates	er to questions; in the field will b	rather, it is e an esse	;	

				SORTED E	sy College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	6520	Seminar in Theories of International Relations:II	SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: POLS 6500 Introduces some of the latest theoretical innovatio In particular, these theories look at the social cons States' actions that will be covered in the class inc engagement in economic and political integration,	stitution of states' related to	national ide fight wars c	ntity and they show or not, choices of st	how culture rategic culture	constitutes nations, support for ar	onal identit ms control	ies, nations, and non-pro	and nations' foreign poliferation, overseas e	oolicies.
A&S	POLS	POLS	6600	Seminar in Law and Politics	SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, PR REQUISITE: An introduction to scholarly approaches to the study	dy of law and cou	rts.							
A&S	POLS	POLS	6700	Seminar in Political Theory	SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: This course introduces students to key concepts ir cover significant works up through the present. Co political legitimacy, authority, political obligation, cibe encouraged to think about how these ideas are	oncepts discussed itizenship, equality	may includ y, freedom,	le ideas such as the identity, the public,	e political, hui the private, t	manism, the role he market, tradi	e of religior tion, mode	n in politics, rnity, revolu	democracy and represtion and social change	sentation,
A&S	POLS	POLS	6900	Special Topics in Political Science	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	POLS	POLS	6900	Special Topics in Political Science	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	POLS	POLS ELIGIBLE (COURSE D	-	POLS Master's Thesis A-F, CR, PR REQUISITE: Research, writing, and preparing a Master's thesis	THE s.	TH	1 to 4	8		N	G40		0

			SORTED B	Y College, De	partment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY 1010	General Psychology	LEC	EL	3	0	2SS	N	U10		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Introduction to psychology. Survey of topics in expedevelopment, social processes, personality, and at			logy including phys	iological bas	es of behavior,	sensation,	perception,	learning, memory, hu	ıman
A&S	PSY	PSY 1010	General Psychology	LEC	LE	3	0	2SS	N	U10		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Introduction to psychology. Survey of topics in expedevelopment, social processes, personality, and at			logy including phys	iological bas	es of behavior,	sensation,	perception,	learning, memory, hu	ıman
A&S	PSY	PSY 1090	Optimizing Your Psychology Major	LEC	LE	1	0		N	U10		75
		ELIGIBLE GRADES:	A-F, CR REQUISITE: Fr only									
		COURSE DESC:	Provides first-year psychology majors with a backg major and career aspirations.	round in psychol	logy as a pro	itession and as a m	iajor. Aim is	to assist studer	nts in planr	ning a cours	e of study that will sup	oport their
A&S	PSY	PSY 1110	Elementary Statistical Reasoning	LEC	EL	3	0	1M	N	U10		0
		ELIGIBLE GRADES:		or 101 or 102 or 1040 or ISE 3200			1 or higher) a	and WARNING:	no credit f	for this cours	se if taken after (Math	250 or MATH
		COURSE DESC:	Introduction to research methodology and descripti				velopment o	practical reaso	oning skills	necessary f	or the comprehension	n and critical
			evaluation of statistical information typically encour									
A&S	PSY	PSY 1110	Elementary Statistical Reasoning	LEC	LE	3	0	1M	N	U10		0
		ELIGIBLE GRADES:					1 or higher) a	and WARNING:	no credit f	for this cours	se if taken after (Math	250 or MATH
		COLIDOE DECO.		040 or ISE 3200								
		COURSE DESC:	Introduction to research methodology and descripti evaluation of statistical information typically encour									
A&S	PSY	PSY 1900	Special Topics in Applied Psychology	SEM	SE	1	3		N	U30		0
		ELIGIBLE GRADES:	CR, F REQUISITE:	offered veerly	Ctudonto on	aking anadamia ar	adit musat aas	anlata antinfant	a wils / ssewi44 a w	nuninat dat	a manina a d la , i in atm, ata m	Craded
		COURSE DESC:	Workshops on specific topics in applied psychology credit/no credit.	y, offered yearly.	Students se	eking academic cre	eait must cor	npiete satisfacti	orlly writter	i project det	ermined by instructor.	. Graded
A&S	PSY	PSY 2110	Statistics for the Behavioral Sciences	LEC	EL	4	0	1M	N	U10	CORRESPOND	0
		ELIGIBLE GRADES:									0 or MATH 2500 or C	
		COURSE DESC:	Introduction to descriptive and inferential statistics	with emphasis or	n inferential :	statistics. No credit	for both 211	0 and any of the	e following	: MATH 250	0, QBA 2010, COMS	3520.
A&S	PSY	PSY 2110	Statistics for the Behavioral Sciences	LEC	LE	4	0	1M	N	U10	CORRESPOND	0
		ELIGIBLE GRADES:									0 or MATH 2500 or C	
		COURSE DESC:	Introduction to descriptive and inferential statistics	with emphasis or	n inferential :	statistics. No credit	for both 211	0 and any of the	e following	: MATH 250	0, QBA 2010, COMS	3520.
A&S	PSY	PSY 2120	Research Methods in Psychology	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES:				ON 3810 or MATH			2010)			
		COURSE DESC:	Training in scientific methods and techniques of mo	odern experimen	tal psycholog	gy with individual re	eports of exp	eriments.				
A&S	PSY	PSY 2210	Physiological Psychology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: PSY 101D or 1									
		COURSE DESC:	Physiological mechanisms involved in perception, and endocrine systems. Research approaches for					lers. Anatomy,	physiology	, and chemi	cal activities of cells in	n the nervous
A&S	PSY	PSY 2310	Cognitive Psychology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		010 and (1110 o								
		COURSE DESC:	Theoretical and experimental investigations of learn	ning in human be	eings: conce	pt learning, problen	n solving, me	mory, motor sk	ills, and la	nguage.		
A&S	PSY	PSY 2410	Child and Adolescent Psychology	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: PSY101D or 1	010 and WARNI	NG: No cred	lit for both this cour	se and the fo	ollowing (always	s deduct cr	edit for first	course taken): EDEC	1600 or EDEL
		COURSE DESC:	Basic principles of human development from the pr	renatal period thr	ough adoles	cnce. Theory and I	iterature on p	ohysical, cogniti	ive, and so	cioemotiona	al development. No cr	edit awarded if
			HCCF 1600 or EDEL 2000 has been taken. Will no	ot count toward re	equirements	for Education majo	rs.				•	

					SORTED B	Y College, Dep	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY	2410	Child and Adolescent Psychol	logy	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:					se and the fo	lowing (always	deduct cre		course taken): EDEC 1	1600 or EDEL
		COURSE D	DESC:	Basic principles of human development HCCF 1600 or EDEL 2000 has I	opment from the pr					hysical, cognitiv	e, and soc	cioemotional	development. No cre	dit awarded if
A&S	PSY	PSY	2420	Educational Psychology		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Applications of psychological the children; cognitive and behavior tests and evaluation. Emphasis	eories and models to all models of learning	to educational se	ttings (empha	ences; effects of so	lajor topics ir ocial class, e	thnicity, gender	r, and cultu	ıral deprivati	on on learning and de	velopment;
A&S	PSY	PSY	2420	Educational Psychology		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Applications of psychological the children; cognitive and behavior tests and evaluation. Emphasis	eories and models to all models of learning	to educational se ng; motivation; ind	ttings (empha dividual differ	ences; effects of so	lajor topics ir ocial class, e	thnicity, gender	r, and cultu	ıral deprivati	on on learning and de	velopment;
A&S	PSY	PSY	2510	Social Psychology		LEC	EL	3	0		N	U30	CORRESPOND	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Theory and research on the way persuasion, group influence, ago	s that people think	about, influence		o one another. Spe	cific topics in	clude attitudes	and behav	vior, social p	erception and cognition	on, conformity,
A&S	PSY	PSY	2510	Social Psychology		LEC	LE	3	0		N	U30	CORRESPOND	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Theory and research on the way persuasion, group influence, ago		about, influence		one another. Spe	cific topics ir	nclude attitudes	and behav	vior, social p	erception and cognition	on, conformity,
A&S	PSY	PSY	2710	Abnormal Psychology		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Development, presentation, and		Y including 101D ychological disord		luation of major eti	iological theo	ories and resea	rch findings	S.		
A&S	PSY	PSY	2720	Psychology of Personality		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Development, organization, and	PSY 101D or 1 assessment of per		aluation of ma	ajor theoretical pers	spectives an	d research on p	ersonality.			
A&S	PSY	PSY ELIGIBLE (COURSE D		Special Topics in Psychology A-F, CR REQUISITE: Specific course content will vary		LEC	EL	1 to 15	999		N	U30		0
A&S	PSY	PSY ELIGIBLE (2900 GRADES:	Special Topics in Psychology A-F, CR REQUISITE: Specific course content will vary	· ·	LEC	LE	1 to 15	999		N	U30		0
A&S	PSY	PSY	2970T	Psychology Tutorial	with onemig.	TUT	TU	1 to 12	24		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Tutorial experience on a wide ra										
A&S	PSY	PSY	2971T	Psychology Tutorial	LITO	TUT	TU	1 to 12	24		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Tutorial experience on a wide ra										
A&S	PSY	PSY	2980T	Psychology Tutorial		TUT	TU	1 to 12	24		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Tutorial experience on a wide ra										
A&S	PSY	PSY	2981T	Psychology Tutorial	LITO	TUT	TU	1 to 12	24		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Tutorial experience on a wide ra										

				SOF	RTED BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY	3110	Advanced Statistics for the Behavioral Sciences	LEC	LE	4	0		N	U30		0
		ELIGIBLE (COURSE [egression and	alyses. Integrati	ion of expe	rimental des	ign with statistical and	alyses. Does
A&S	PSY	PSY	3120	Tests and Measurements	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: PSY1	01D or 1010 and (1110 o	r 2110 or MA	ATH2500)						
		COURSE D	DESC:	Tests, psychophysical methods, scaling te				eliability, homo	ogeneity, and va	alidity.			
A&S	PSY	PSY	3210	Sensation and Perception	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: (PSY Study of the psychophysical, biophysical, perception of objects, space, events, and perception objects, and perception objects, and perception objects, and perception objects, space, events, and perception objects, and perception ob		ses that und		perceptual ph	enomena wit	h an emph	asis on visua	al and auditory modali	ities, including
A&S	PSY	PSY	3220	Learning	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: (PSY Experimental investigation of classical and	101D or 1010) and (1110 I operant conditioning, dis			ation, related	phenomena.				
A&S	PSY	PSY	3230	Comparative Psychology	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: 6 Hou BIOS	rs in PSY including 101D 2100	or 1010 and	WARNING: No c	redit for both	this course and	the followi	ing (always o	leduct credit for first o	course taken):
		COURSE D		Behavior of animals across phylo-genetics	•			•	nt of behavior. I			and naturalistic movie	
A&S	PSY	PSY	3240	Human Psychophysiology	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: (PSY Relationships between psychological varia recording techniques; research findings; a		ents in hum	ans. Measures of	cardiovascula	r, electroderma	al, muscle,	respiratory,	and central nervous s	ystem activity;
A&S	PSY	PSY	3250	Psychology of Health and Illness	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I	GRADES:	, ,,		th and illness							in disorders
A&S	PSY	PSY	3310	Human Memory	LEC	LE	3	0	•	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: PSY 1	01D or 1010 and 2120								
		COURSE [Structure and processes of human memor memory codes, mnemonic devices, memo	ry failures, neurological b	asis of mem	ory and memory fa	ailures, and c			ry.	perimentation, memo	
A&S	PSY	PSY	3320	Psycholinguistics	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: PSY 1 How people produce, understand, and acc	101D or 1010 and 2120 puire language; psycholo	gical and ling	uistic theories. Em	nphasis on us	e of language.				
A&S	PSY	PSY	3330	Human Judgment and Decision Making	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE [A-F REQUISITE: (PSY Descriptive and prescriptive models of hur to make predictions, make decisions when		on making. T			stand uncertair	nty, and ho	w they learn	the relationships that	enable them
A&S	PSY	PSY	3410	Behavior Genetics and Individual Differ		LE	3	0		N	U30		0
,		ELIGIBLE (rs in PSY including 101D		· ·	· ·		••	000		Ü
		COURSE [Extensive survey of individual differences screening, behaviors in infants, genetics a	and their relationship to g	enetic factor							natal
A&S	PSY	PSY	3420	Psychology of Adulthood and Aging	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: 6 Hou Behavioral change and continuity over adu aging individual from perspective of develo					ociocultural, an	d biologica	ıl variables a	s they contribute to be	ehaviors of
A&S	PSY	PSY ELIGIBLE (3430	Psychological Disorders of Childhood A-F REQUISITE: PSY 1	LEC 01D or 1010 and (EDEC	LE	3 EL 2000 or DSV 2	0		N	U30		0
		COURSE D		Characteristics, etiology, and treatment of					ition-deficit. con	nduct, and	selected per	liatric disorders.	
A&S	PSY	PSY	3440	Psychology of Gender	LEC	EL EL	3	0		N	U30		0
	-	ELIGIBLE (,	rs in PSY including 101D			-					-
		COURSE		Discussion and critique of major concepts controversial issues related to the study of	and theories of the psych		nder; review of rese	earch on geno	der differences	in major ps	sychological	and social domains; o	discussion of

					SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY	3440	Psychology of Gender		LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE	: 7 Hours in PS\	Y including 101D	or 1010							
		COURSE [Discussion and critique of major	or concepts and theo	ries of the psych		der; review of rese	earch on geno	der differences	in major ps	sychological	and social domains; d	liscussion of
				controversial issues related to t	the study of gender i									
A&S	PSY	PSY	3510	Motivation		LEC	EL	3	0		N	U30	CORRESPOND	0
		ELIGIBLE (A-F REQUISITE Survey of theories of motivation		Y including 101D								
A&S	PSY	PSY	3510	Motivation	i, with emphasis on	LEC	LE	3	0		N	U30	CORRESPOND	0
7140		ELIGIBLE		A-F REQUISITE	· 9 Hours in PS\	Y including 101D		Ü	Ü		.,	000	CONTRACT OND	Ü
		COURSE		Survey of theories of motivation										
A&S	PSY	PSY	3520	Social Psychology of Justice	•	LEC	EL	3	0		N	U30	CORRESPOND	0
		ELIGIBLE (A-F REQUISITE		r including 101D								
		COURSE [DESC:	Theory and research on the int system; legality vs. morality; the rights of victims and accused; r rights of special groups; theorie	e socialization, traini ape and rapists; arre	ing, and ethics of	f lawyers and	l police; perceptior	n memory and	d error in eyewi	tness testii	mony; hypno	sis; lie detection and	confessions;
A&S	PSY	PSY	3520	Social Psychology of Justice	•	LEC	LE	3	0		N	U30	CORRESPOND	0
		ELIGIBLE (GRADES:	A-F REQUISITE		r including 101D	or 1010							
		COURSE I	DESC:	Theory and research on the int system; legality vs. morality; the rights of victims and accused; r rights of special groups; theorie	e socialization, traini ape and rapists; arre	ing, and ethics of	f lawyers and	police; perception	n memory and	d error in eyewi	tness testir	mony; hypno	sis; lie detection and	confessions;
A&S	PSY	PSY	3530	Psychology of Religion		LEC	EL	3	0		N	U30		0
		COURSE [DESC:	The goal of the course is to propeople's personal and social livand the conflicts that arise in binvolves strengthening existing considered.	es, and the factors tehaving in accordan	that lead people ce with one's reli	to become m igious beliefs	ore or less religiou . The course is de	us. We will ex signed to stin	amine the diffe	rences bet to think ab	ween religio out religious	ns and cults, the belie s topics in new ways, v	f in miracles, whether this
A&S	PSY	PSY	3530	Psychology of Religion		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE The goal of the course is to propeople's personal and social liv and the conflicts that arise in b involves strengthening existing considered.	ovide students with a res, and the factors the ehaving in accordance	that lead people ce with one's reli	to become m igious beliefs	ore or less religiou . The course is de	us. We will ex signed to stin	amine the diffe	rences bet to think ab	ween religion out religious	ns and cults, the belie s topics in new ways, v	f in miracles, whether this
A&S	PSY	PSY	3610	Survey of Industrial and Orga	anizational	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		Psychology A-F REQUISITE Survey of industrial and organiz				OG 2710 or MATH sychological theor						
A&S	PSY	PSY	3620	Organizational Psychology		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE	: PSY 3610									
		COURSE [DESC:	Study of behavior in organization	ons with emphasis o		•			inding structure	and proce	**	rily work) organization	ıs.
A&S	PSY	PSY	3630	Personnel Psychology		LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F REQUISITE										
400	DOV	COURSE I		In-depth coverage of topics in p	. , ,	, ,,	, , ,	• •	U	d evaluation of	•			0
A&S	PSY	PSY	3710	Clinical and Counseling Psyc		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE Discussion of role of clinical an consideration of ethical issues	d counseling psycho	ologists in resear	ch and applie	ed settings; review	of the theore	etical and empir	ical basis f	or clinical ar	nd counseling techniqu	ues;

			SORTE	D BY College, Dep	oartment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY 3810	Environmental Psychology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: 7 Hours in	PSY including 101D	or 1010							
		COURSE DESC:	Natural and built environments as factors of hull emphasized.			oice. Research con	cerning envir	onmental desig	n and eval	uation from p	osychological standpo	oint
A&S	PSY	PSY 3910	Fieldwork in Psychology	FLD	FE	1 to 4	4		I	U30		0
		ELIGIBLE GRADES:	CR, PR, F REQUISITE: Permission	required								
		COURSE DESC:	Independent fieldwork as volunteer or employe begins. Contact assistant chair for undergrad a					e credit must be	e approved	by psycholo	gy faculty member be	efore fieldwork
A&S	PSY	PSY 3920	Teaching Practicum	PRA	PR	1 to 4	12		ı	U30		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE: Permission	required and no PS	Y areas							
		COURSE DESC:	The teaching practicum will provide students wi serve as peer mentors to students in the class.			ly with a faculty me	mber on the	development ar	nd teaching	of a selecte	d psychology course.	Students may
A&S	PSY	PSY 3940	Research in Psychology	RSC	RS	1 to 12	12		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:		n required and PSY 2 d problem.	120							
A&S	PSY	PSY 3970T	Psychology Tutorial	TUT	TU	1 to 12	24		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Tutorial experience on a wide range of topics.									-
A&S	PSY	PSY 3980T	Psychology Tutorial	TUT	TU	1 to 12	24		N	U30		0
7100	. 01	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Tutorial experience on a wide range of topics.	101	.0	1 10 12	21		.,	000		Ü
A&S	PSY	PSY 4010	History and Systems of Psychology	LEC	EL	3	0		N	U30		0
/ lao	101	ELIGIBLE GRADES:		n PSY including 1010		J	O			000		O
		COURSE DESC:	Comparative, historical review of major concep as nature of theory, observation, explanation, a	tual orientations in ps	sychology v			sis of importan	t philosoph	y of science	issues bearing on ps	ychology, such
A&S	PSY	PSY 4010	History and Systems of Psychology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		n PSY including 101E	or 1010	-	-					-
		COURSE DESC:	Comparative, historical review of major concep as nature of theory, observation, explanation, a	tual orientations in ps	sychology v			rsis of importan	t philosoph	y of science	issues bearing on ps	ychology, such
A&S	PSY	PSY 4210	Clinical Neuropsychology	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: PSY 101D	or 1010 and 2310 ar	nd 2710 and	d (2210 or BIOS 41	30) and Sr or	nly				
		COURSE DESC:	This course uses case studies of patients with a neuropsychological dysfunction. The course bu Students will achieve a deeper understanding of	ilds upon fundamenta	al knowledo	ge of clinical psycho	ology, cognitiv	e/social psycho	ology, and	physiologica	l psychology/neuroan	
A&S	PSY	PSY 4410	Prenatal Influences on Development	LEC	LE	3	0	•	Ν	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: (EDEC 160	00 or EDEL 2000 or F	PSY 2410)	and (BIOL 1010 or	BIOS 1030 o	1700 or PSY 2	2210)			
		COURSE DESC:	Prenatal and perinatal influences on developme							rematurity, a	and birthing technique	es.
A&S	PSY	PSY 4710	Psychoactive Drugs: Therapeutic Agents an	nd LEC	LE	3	0		N	U30		0
			Drugs of Abuse									
		ELIGIBLE GRADES:	A-F REQUISITE: PSY 2210									
		COURSE DESC:	Patterns of use and abuse of psychoactive age of psychological disorders. Discussion of research									
400	D0\/		disorders.	150						1100		
A&S	PSY	PSY 4720	Human Stress	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Stress is an inevitable part of human life, and h topic, and is best understood from multiple pers	spectives, including s	nd respond ocial psych	to stressors can dra ological, cognitive,	development	al, physiologica	al, environm	nental, sociol	logical, and medical.	
A 9 C	DCV	DOV 4040	course will draw from material from complemen	tary courses in psyci	nology and LE	related fields to syr	ntnesize and i	ntegrate ideas	and inform		j to numan stress.	0
A&S	PSY	PSY 4810	Evolutionary Psychology			3	U	3	IN	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 14 Hours in Capstone course providing an evolutionary per the mind, and evolutionary perspectives on cog		r subfields				ethods of e	volutionary p	sychology, evolved s	tructures of
A&S	PSY	PSY 4900	Special Topics in Psychology	SEM	SE	1 to 4	999	ai Donavioi.	N	U30		0
, 100	. 01	ELIGIBLE GRADES:	A-F REQUISITE:	OLIVI	JL	1104	333		14	550		U
		COURSE DESC:	Specialized seminars on psychology related to	nics								
		JOUNGE DEGO.	opoolarized serricals on psychology related top	J								

			SORTEDE	3Y College, De	paruneni	ocitodi, Fietix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	PSY	PSY 4930	Independent Study in Psychology	IND	IS	1 to 4	12		1	U30	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission re	quired							
		COURSE DESC:	Independent work on special problem with any ps	, ychology professo	or.						
A&S	PSY	PSY 4960H	Psychology Honors Seminar	SEM	SE	1 to 4	18		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: Departmental								
		COURSE DESC:	Seminar on specific topics. See Schedule of Class								
A&S	PSY	PSY 4970H	Readings in Honors Work	TUT	TU	1 to 4	12		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Departmental Individualized and directed readings for students i mentor.		onors progra	m. Students selec	t topics or ar	e directed into p	ossible res	search areas in consultation with	a faculty
A&S	PSY	PSY 4970T	Psychology Tutorial	TUT	TU	1 to 12	24		N	U30	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: HTC								
		COURSE DESC:	Special tutorial offered to students in Honors Tuto	rial program.							
A&S	PSY	PSY 4980H	Honors Work in Psychology	TUT	TU	1 to 4	12		N	U30	0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: Departmental								
		COURSE DESC:	Individualized and directed research for students i					e directed into p			
A&S	PSY	PSY 4980T	Psychology Tutorial	TUT	TU	1 to 12	24		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Special tutorial offered to students in the Honors T								
A&S	PSY	PSY 4990H	Honors Work in Psychology	TUT	TU	1 to 4	12		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Departmental				_				
A&S	PSY	PSY 5110	Independent departmental honors research thesis Statistics for the Behavioral Sciences	LEC	EL	d acuity membe	ı. 0		N	G50	0
Aas	F31	ELIGIBLE GRADES:	A-F REQUISITE:	LEC	EL	4	U		IN	G50	U
		COURSE DESC:	Introduction to descriptive and inferential statistics 3810.	with emphasis or	n inferential :	statistics. No credit	for both 211	0 and any of the	following:	: MATH 2500, QBA 2010, COMS	3520, ECON
A&S	PSY	PSY 5110	Statistics for the Behavioral Sciences	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduction to descriptive and inferential statistics 3810.	with emphasis or	n inferential :	statistics. No credit	for both 211	0 and any of the	following:	: MATH 2500, QBA 2010, COMS	3520, ECON
A&S	PSY	PSY 5111	Advanced Statistics for the Behavioral Sciences	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADES:	A-F REQUISITE:								
		COURSE DESC:	Continuation of 2110. Statistical techniques throug not apply to Arts and Sciences social sciences or			nce and multiple re	egression and	alyses. Integration	on of expe	rimental design with statistical an	alyses. Does
A&S	PSY	PSY 5120	Research Methods in Psychology	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Training in scientific methods and techniques of m	odern experimen	tal psycholog	gy with individual re	ports of exp	eriments.			
A&S	PSY	PSY 5121	Tests and Measurements	LEC	LE	3	0		N	G50	0
		ELIGIBLE GRADES:	A-F REQUISITE:								
		COURSE DESC:	Tests, psychophysical methods, scaling technique	s, and questionna	aires. Basic	criteria including re	liability, hom	ogeneity, and va	alidity.		
A&S	PSY	PSY 5700	Clinical Orientation	LEC	LE	1	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Clinical PSY in Orientation to the clinical psychology doctoral programs.	,							
A&S	PSY	PSY 5900	Special Topics in Psychology	LEC	EL	1 to 15	999		N	G50	0
/100	101	ELIGIBLE GRADES:	A-F. CR. PR REQUISITE:	LLO		1 10 10	555			250	J
		COURSE DESC:	Specialized seminars on psychology related topics	S.							
A&S	PSY	PSY 5900	Special Topics in Psychology	LEC	LE	1 to 15	999		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specialized seminars on psychology related topics								

				S	ORTED BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY	6100	Data Management	LAB	EL	1	0		N	G50		0
		ELIGIBLE G COURSE D	RADES:	A-F, CR, PR REQUISITE: PS This course is an introduction to the prir variables, creating and transforming val	Y 6111 or concurrent nciples of data managemer riables, selecting subsets o	it and analysi f cases, crea	ting graphs, conduc	oftware. Topi		ning datase	ets, merging		s and/or
A&S	PSY	PSY	6100	emphasis will be placed on insuring the Data Management	Integrity of a dataset, inclu	aing aetectin LB	g and correcting en	rors. O		N	G50		0
Auc	701	ELIGIBLE G COURSE D	RADES:		Y 6111 or concurrent nciples of data managemer riables, selecting subsets o	at and analysi	s using statistical s ting graphs, conduc	oftware. Topi		ning datase	ets, merging		s and/or
A&S	PSY	PSY	6111	Advanced Statistics for the Behavior	al LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE D	_	Sciences A-F, PR REQUISITE: The first half of the course is a review o second half of the course is devoted to of interactions, and power.									
A&S	PSY	PSY	6112	Introduction of Linear Regression Ar	nalysis LEC	LE	3	0		N	G50		0
		ELIGIBLE C COURSE D	_	A-F, PR REQUISITE: PS This course is an introduction to linear r the representation of categorical predict					ne estimation a	nd testing o	of parameter	rs, the use of diagnost	ic procedures,
A&S	PSY	PSY	6120	Advanced Research Methods in Psyc	chology LEC	LE	3	0		N	G50		0
		ELIGIBLE C COURSE D	_	A-F, PR REQUISITE: PS This course is designed to introduce the should have a critical understanding of		f behavioral s	science research ar	nd the rationa	ale underlying v	arious rese	earch strateg	gies. After the course,	the student
A&S	PSY	PSY	6210	Human Psychophysiology	LEC	LE	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Introduces student to the relationships to Psychophysiology.	petween psychological varia	ables and phy	ysiological events in	n humans. Ex	kamines the fur	ndamental o	concepts tha	at define the science a	and practice of
A&S	PSY	PSY	6220	Physiological Psychology	LEC	LE	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Biological basis of behaviors with emph	•	stem and neu	rological disorders.						
A&S	PSY	PSY	6310	Cognitive Processes	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Gra Theory and research on human cognitiv language, reasoning, problem solving a			ng, attention, simila	rity, concepts	and categoriza	ation, mem	ory, knowled	dge structures, affectiv	ve states,
A&S	PSY	PSY	6410	Developmental Psychology	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Principles and research covering develor emotional, motivational, social, affective			Topics include dev	elopmental r	esearch metho	dology; ove	erview of phy	ysical, motor, percepto	ual, linguistic,
A&S	PSY	PSY	6510	Experimental Social Psychology	LEC	LE	3	0		N	G50		0
		ELIGIBLE C COURSE D	_		aduate Standing n trends in social psycholog	y with an em	phasis on the study	of attitudes,	social percepti	ion, social i	influence, int	terpersonal dynamics	, and small-
A&S	PSY	PSY	6610	Survey of Industrial and Organization Psychology	n al LEC	LE	3	0		N	G50		0
		ELIGIBLE C		A-F, PR REQUISITE:	d received to tenies in	nizational L	boutor and name	and november -	N. /				
A&S	PSY	COURSE D PSY	6710	Application of psychological theories an Clinical Psychopathology	id research to topics in orga LEC	anizational be LE	havior and personi	nel psycholog O	Jy.	N	G50		0
Ααδ	гот	ELIGIBLE G		A-F. PR REQUISITE:	LEU	LL	J	U		IN	G50		U
		COURSE D	_	Survey of theoretical and empirical litera	ature on descriptive feature	s, etiology, a	nd development of	psychopatho	logy.				

					SORIED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY	6712	Psychopathology of Childhoo Adolescence	d and	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Survey of the theoretical and en adulthood.		on the descriptive	features, co	rrelates, and etiolo	gy of abnorma	al behavior first	manifest ir	n childhood	and through maturatio	n into young
A&S	PSY	PSY	6720	Psychology of Personality		LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Development and organization of			neoretical vi	ewnoints: relationsh	nin of nersons	ality theories to	nevchonati	hology and r	nsvchotherany annroa	ches
A&S	PSY	PSY	6730	Fundamentals of Clinical Ass		LEC	LE	3	0	ality theories to	N	G50	эзуспошегару арргоа	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Introduction to personality and professional roles related to ass personality and psychopatholog	esychopathology a essment; practica		ding psychol							
A&S	PSY	PSY	6740	Fundamentals of Psychothera		LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Survey of theory and approache skills.			•	•	•	f psychotherap	y; practical	•	in relationship and rap	oport building
A&S	PSY	PSY	6750	Issues in Professional Psycho		LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D	ESC:	A-F, PR REQUISITE: Examines ethical, professional,	and training issue		the field of	1 , 0,						
A&S	PSY	PSY	6760	Diversity Issues in Research a Practice		LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Examination of the sociocultural of culture in psychology; influen	context of human		particular, is							es in the study
A&S	PSY	PSY	6900	Special Topics in Psychology		LEC	EL	1 to 15	999		N	G50	·	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary										
A&S	PSY	PSY	6900	Special Topics in Psychology		LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary										
A&S	PSY	PSY	6930	Readings in Psychology		IND	IS	1 to 4	15		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: To broaden training of master's		nts in areas in whi	ch they nee	d further work that	cannot be obt	ained through:	specific cou	ırses.		
A&S	PSY	PSY	6950	Thesis		THE	TH	1 to 8	35		I	G40		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Develop and complete a thesis.	Permission re	equired								
A&S	PSY	PSY	6970	Preparing Psychology Papers	;	LAB	LB	1	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Preparation of professional pap- psychological information aimed										iting
A&S	PSY	PSY	6980	Research Seminar	. a. aooa	SEM	SE	1	4	501100t arra 1110	N	G50		0
		ELIGIBLE (COURSE D		CR, F REQUISITE: Presentations by faculty, gradual during the seminar.		visiting lecturers.	Students wh	o are enrolled are r	equired to at	tend seminars	and to give	one researc	ch presentation each a	academic year
A&S	PSY	PSY	7010	History and Systems of Psych	nology	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Historical review of major syster consciousness, and reductionis	matic position in p	sychology since the	ne 18th cent	tury. Philosophy of	science for p	sychology, inclu	ıding issue:	s in theory o	construction and evalua	ation,
A&S	PSY	PSY	7110	Multivariate Statistics		LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D	GRADES:	A-F, PR REQUISITE: Introduction to multivariate static commercial computer programs	stics. Topics cove			le regression, cano	nical correlati	on, discriminar	t analysis a		ation, and factor analy	sis. Variety of

Callaga	Dept	Subi	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level		Majors Set Aside
College					Component				Education	-		eLearn Options	
A&S	PSY	PSY	7120	Advanced Testing Principles	LEC	LE	3	0		N	G50		0
		ELIGIBLE GR COURSE DES		A-F, PR REQUISITE: PSY 6111 The purpose of the course is to provide the known	uladaa and akilla in	understandi	na polootina poori	na and inter	orotina individu	al and area	n administa	arad navahalagiaal and	advantional
		COURSE DES		tests. An expansion and review of statistical con									
				achievement tests.								,	
A&S	PSY	PSY	7130	Advanced Regression Analysis	LEC	LE	3	0		N	G50		0
		ELIGIBLE GR		A-F, PR REQUISITE: PSY 6112									
		COURSE DES	SC:	The first half of this course is an introduction to g									
				regression models; the second half of this cours parameters, the use of diagnostic procedures, the									testing of
A&S	PSY	PSY	7150	Structural Equation Modeling	LEC	LE	3	0	or riigher order	N	G50	actions.	0
7100		ELIGIBLE GR		A-F, PR REQUISITE: PSY 6112	220		Ü	Ü		.,	000		Ü
		COURSE DES		Modeling causality using linear models as in cor	firmatory factor and	alysis and st	ructural equation m	nodeling.					
A&S	PSY	PSY	7170	Health Statistics	LEC	LE	3	0		ı	G50		0
		ELIGIBLE GR	ADES:	A-F REQUISITE: Permission	required and PSY 6	6112							
		COURSE DES	SC:	This course provides an introduction to specializ diagnostic tests, the measurement and modelin						elated data	. Major topi	cs include the evaluation	on of
A&S	PSY	PSY	7210	Neuropsychology	LEC	LE	3	0	aia.	N	G50		0
7.00		ELIGIBLE GR			or concurrent		· ·	v		••	•		· ·
		COURSE DES		Didactic training in structure of the central nervo		w of research	n on major neurops	sychological o	disorders; introd	luction to n	europsycho	ological assessment an	d diagnosis.
				Clinical case material is presented to illustrate b									
A&S	PSY	PSY	7240	Psychoneuroimmunology	LEC	LE	3	0		N	G50		0
		ELIGIBLE GR COURSE DES		A-F, CR, PR REQUISITE: Provides a broad survey of psychosocial researce	ah in tha nawahana		au (DNII) litaratura	DNII in the of	udu of the interv		ana hahavi	or novebooodal footors	and the
		COURSE DES	sC:	nervous, endocrine and immune systems.	on in the psychoneu	iroimmunoio	gy (PINI) literature.	PINI IS the St	uay or the inter	actions am	ong benavio	or, psychosocial factors	s, and the
A&S	PSY	PSY	7250	Health Psychology	LEC	LE	3	0		N	G50		0
		ELIGIBLE GR		A-F, PR REQUISITE:									
		COURSE DES	SC:	Overview of theory and research in health psych									
				health promotion, disease prevention, and disea					mune disorders	s). The cou	rse will also	provide an introduction	n to
A&S	PSY	PSY	7270	applications and effectiveness of selected psych	LEC	LE	e nealth and treat i	o 0		N	G50		0
Ado	F31	ELIGIBLE GR		Psychopharmacology and Psychotherapy A-F. PR REQUISITE: PSY 6710 a		LL	3	U		IN	G30		U
		COURSE DES		Nature and clinical use of major types of psycho		with emphas	sis on antidepressa	ants, mood st	abilizers, antips	sychotics, a	ntianxiety a	and hypnotic agents.	
				psychostimulants, and related drugs. Biological	models of mental di	isorders, me							edications.
				Use of psychotropic medications in the context of	of psychological trea	atments.							
A&S	PSY	PSY	7280	Pediatric Psychology	LEC	LE	3	0		N	G50		0
Ado	101	ELIGIBLE GR		A-F, CR REQUISITE: PSY 7250 a		LL	3	U		11	030		O
		COURSE DES		Theory and research on the relationship betwee		and physica	I well-being of child	dren and ado	lescents; behav	ioral and	emotional co	oncomitants of disease	and illness as
				they affect children/adolescents and their familie									
A&S	PSY	PSY	7280	Pediatric Psychology	PRA	PR	3	0		N	G50		0
		ELIGIBLE GR		A-F, CR REQUISITE: PSY 7250 a									
		COURSE DES	SC:	Theory and research on the relationship betwee									and illness as
A&S	PSY	PSY	7310	they affect children/adolescents and their familie Psychophysics & Theories of Perception	LEC	LE	3	0	i ior nealth relat	ea problem N	G50	n and adolescents.	0
Ado	F31	ELIGIBLE GR		A-F, PR REQUISITE: PSY 6310	LLO	LL	3	U		IN	G30		U
		COURSE DES		Experimental and theoretical approaches to the	problem of sensing	. perceivina.	and interpreting se	ensory inform	ation. Psychop	hvsical mo	dels and lav	ws. receptor function a	nd physiology.
				discrimination, adaptation, attention, perceptual									
				vision.									
A&S	PSY	PSY	7320	Psycholinguistics	LEC	LE	3	0		N	G50		0
		ELIGIBLE GR COURSE DES		A-F, PR REQUISITE: PSY 6310	anguaga within f	nowork of :	nior novokalasia-l	and linguist:	theories of law	NILOGO FIE	obooic as ::	oor of language roth	than an
		COURSE DES	oC:	How people produce, understand, and acquire la language.	anguage within fram	iework of ma	ajoi psychological a	and imguistic	meones or lang	juage. ⊏m	บเเสรเร บก น	sei oi iariguage rather	uiaii Oii
				·-···gg-'									

					SORIEDE	st College, De	partment/	School, Prefix						
College	Dept	Subj C	Cat # Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY 7	330 Judgment	and Decision Makir	ng	LEC	LE	3	0		1	G50		0
		ELIGIBLE GRAD COURSE DESC:	ES: A-F, CR, PI This course with the psy	R REQUISITE: is an introduction to	Permission re the psychology of fecting judgments	judgment and de and choices. The							nts to a wide array of characteristics of the	
A&S	PSY	PSY 7	340 Advanced	Learning		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRAD COURSE DESC:		REQUISITE: and readings covering		in field of learning	1.							
A&S	PSY			earning and Catego		SEM	SE	3	0		N	G50		0
		ELIGIBLE GRAD COURSE DESC:	An in depth (e.g., conce categorizati	discussion on the na epts as rules, exempl	ars, prototypes, bo	oundaries, and st dels, such as the	ructures) will context mod	be discussed in clel, GCM, ALCOV	detail in light o	f key empirical	findings in	the human a	paradigms on the nat and non-human anima rasted in the context	ıl .
A&S	PSY	PSY 7	•	cal Modeling of Cog		SEM	EL	3	0		N	G50		0
		ELIGIBLE GRAD COURSE DESC:	Formal modeling and modeling do this with process in g	deling is an essential ng approaches to coo three goals in mind:	gnition (e.g., algeb 1) to become awa t us to start thinkin	oraic, geometric, a are of the wide raining strategically ar	analytic, qual nge of model d analytically	itative, statistical, ing techniques at	probabilistic, our disposal,	computational, 2) to achieve a	connection basic unde	ist, dynamica erstanding of	wide variety of key fo al, structural, and pro these techniques an cts and explains our o	cess). We shall d the modeling
A&S	PSY	PSY 7	360 Mathematic	cal Modeling of Cog	gnition	SEM	SE	3	0		N	G50		0
A&S	PSY	COURSE DESC:	and modeli do this with process in g results). Dis	ng approaches to coo three goals in mind:	gnition (e.g., algeb 1) to become awa t us to start thinkin	oraic, geometric, a are of the wide raining strategically ar	analytic, qual nge of model d analytically	itative, statistical, ing techniques at	probabilistic, our disposal,	computational, 2) to achieve a	connection basic unde	ist, dynamica erstanding of	wide variety of key fo al, structural, and pro these techniques and cts and explains our o	cess). We shall d the modeling
		ELIGIBLE GRAD COURSE DESC:	ES: A-F, PR The main g behavior. 1 take over th of one of th	REQUISITE: oal of this course is f his will be accomplise class for an hour a	or graduate studer shed via lecture, ar and lead a class dis ne course or a rese	nts to gain expert nd through readir scussion on a se earch proposal or	knowledge and classic and ected topic. In the topic.	about the psycholod contemporary w A final paper is re Jpon completion o	ogy of social prorks in this are equired to demonstrate to demons the course, and the course of the course of the course of the course.	ea. One manifo nonstrate their r	luding socia estation of s mastery of t	al cognition, students' ma the material;	social relationships, a astering the material is this involves either a sign research related	and social s their ability to critical review
A&S	PSY	PSY 7: ELIGIBLE GRAD COURSE DESC:	Examine m	R REQUISITE: ajor theoretical and r	esearch trends in						N ill focus on	G50 attribution th	neory, person percept	0 ion,
A&S	PSY	PSY 7	• • • •	g and prejudice, attitu chology of the Self	ides, automaticity	SEM	the relations	nip between arrec	and cognition	٦.	N	G50		0
AGO	101	ELIGIBLE GRAD COURSE DESC:	ES: A-F, CR, PI The main g be accompl for an hour covered in t	R REQUISITE: oal of this course is f ished via lecture, and and lead a class disc	d through reading cussion on a selec arch proposal on th	nts to gain expert classic and conte ted topic. A final ne topic. Upon co	knowledge a emporary wo paper is req	about the psycholorks in this area. Cuired to demonstra	ogy of the self One manifestal ate their mast	ion of students ery of the mate	the self is mastering	constructed, the material olves either	maintained and regu l is their ability to take a critical review of on d to the psychology of	lated. This will over the class e of the topics
A&S	PSY	PSY 7	550 Motivation			SEM	SE	3	0		N	G50		0
		ELIGIBLE GRAD COURSE DESC:	Survey of tr	REQUISITE: raditional and current king on cognitive pro	theories of motiva	ation. Focus on o							ectives, and update the	nese with more
A&S	PSY	PSY 7		onal Psychology: O	•	SEM	SE	3	0	odi wayo to iilo	N	G50	omo aroas.	0
		ELIGIBLE GRAD COURSE DESC:	Individuals how they ar intervention	are complex systems re affected by and aff	ect leaders, group The boundaries of	s, and organizati	ons. Attentio	on will be paid to u	understanding	the operation of	of the syste	ms and the	ognitive subsystems of consequences of app by could add to the fie	lications and

					SORTED	BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY	7623	Organizational Psychology: C Theory	rganizational	SEM	SE	3	0		N	G50		0
		ELIGIBLE GR		A-F, CR, PR REQUISITE:										
		COURSE DES		Study of organizational theory:					•	zations.				
A&S	PSY	PSY	7625	Employee Turnover and Rete		SEM	SE	3	0		N	G50		0
		ELIGIBLE GR COURSE DES		A-F, CR, PR REQUISITE: Introduces doctoral students to organizations must not only mo cannot be productive or contribution	the research literativate their membe	ers to perform thei	r work roles							
A&S	PSY	PSY	7630	Context Analysis		SEM	SE	3	0		N	G50		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE Introduces students to the theorem contexts. Methods of organizati	ies and methods			vironments, situatio	ons) for the p	urpose of selec	ction, trainin	ıg, design, o	r diagnosis of individu	als in these
A&S	PSY	PSY	7631	Performance Appraisal and N	lanagement	LEC	LE	3	0		N	G50		0
		ELIGIBLE GR COURSE DES		A-F, CR, PR REQUISITE: Provides student with a survey		e performance ap	praisal/perfo	rmance manageme	ent area.					
A&S	PSY	PSY	7633	Selection and Placement		SEM	SE	3	0		N	G50		0
		ELIGIBLE GR COURSE DES		A-F, CR, PR REQUISITE: Psychological, measurement, a		ves on selection a	and placeme	nt of individuals and	d teams in or	ganizations.				
A&S	PSY	PSY	7635	Training & Development	3. 11	SEM	SE	3	0	9	N	G50		0
		ELIGIBLE GR COURSE DES	ADES:	A-F, CR, PR REQUISITE: This course is designed to intro populations, but research from	duce students to t	he psychological t								ıs on adult
A&S	PSY	PSY	7730	Adult Assessment	- For the second	LEC	LE	3	0		N	G50		0
		ELIGIBLE GR COURSE DES	ADES:	A-F, PR REQUISITE: Overview of theories of intellige	nce and other cog	nitive constructs;								
A&S	PSY	PSY	7732	scoring, and interpretation of se Child and Adolescent Assess	_	LEC	egration of c	3	0	iinicai iniormati	N N	G50	sychological assessm	ent reports.
Ado	F31	ELIGIBLE GR COURSE DES	ADES:	A-F, PR REQUISITE: Survey of theoretical and empir assessing cognitive abilities, ac	PSY 6712 ar cal literature on p	nd 6730 sychological asse	ssment of ch	ildren and adolesc	ents; supervi		administrat	tion, scoring		tests
				report writing; professional and	diversity issues in	child and adoleso	ent assessn	nent.		J		•	•	J
A&S	PSY	PSY	7740	Adult Psychotherapy		LEC	LE	3	0		N	G50		0
		ELIGIBLE GR COURSE DES		A-F, PR REQUISITE: Theory, research, and practice			herapy with a	adults, with emphas	sis on eviden	ce-based aspe	cts of pract	ice.		
A&S	PSY	PSY	7742	Child and Adolescent Therap	y	LEC	LE	3	0		N	G50		0
		ELIGIBLE GR	_	A-F, PR REQUISITE:										
		COURSE DES		Theory, research, and practice										
A&S	PSY	PSY	7750	Interventions in Health Psych		LEC	LE	3	0		N	G50		0
		ELIGIBLE GR COURSE DES		A-F, CR, PR REQUISITE: Theory and use of assessment in the prevention and managem	and intervention p						ation, and i	ntervention p	procedures in health p	romotion and
A&S	PSY	PSY	7910	Fieldwork in Psychology		FLD	FE	1 to 12	24		1	G50		0
		ELIGIBLE GR COURSE DES		CR, PR, F REQUISITE: Supervised experience in applie										
A&S	PSY	PSY	7911	Practicum in Industrial and O Psychology	rganizational	FLD	FE	1 to 6	6		N	G50		0
		ELIGIBLE GR COURSE DES		A-F, CR, PR REQUISITE: Supervised field experience in C										
A&S	PSY	PSY	7920	Clinical Practicum		PRA	PR	3	18		N	G50		0
		ELIGIBLE GR COURSE DES		A-F, CR, PR REQUISITE: Practicum experience for gradu		nd 6740 and gradu nical psychology.			d under supe	rvision in a clini	ical setting.			
A&S	PSY	PSY	7925	Advanced Clinical Practicum		PRA	PR	1 to 4	15		N	G50		0
		ELIGIBLE GR COURSE DES		A-F, CR, PR REQUISITE: Advanced practicum experience		, ,	rchology. Ps		s provided ur	nder supervisio	n in a clinic	al setting.		

SORTED BY College, Department/School, Prefix Instr

			SORTED B	SY College, De		School, Prefix	_				
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	PSY	PSY 7930	Readings in Psychology	IND	IS	1 to 4	15		N	G50	0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:								
		COURSE DESC:	To broaden training of master's or doctoral student					obtained through	n specific (
A&S	PSY	PSY 7940	Research in Psychology	RSC	RS	1 to 4	25		I	G50	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission red	•		·	-!4-				
A&S	PSY	COURSE DESC: PSY 7960	Student assist in the planning, designing, data colle Seminar in Teaching of Psychology	SEM	SE	ang or research pro	0		N	G50	0
AGO	131	ELIGIBLE GRADES:	5 5 55	lent in psycholog	_		U		IN	G 50	O
		COURSE DESC:	Issues in and approaches to teaching in the field of techniques, exam preparation, and grading. Include	f psychology. Inc	cludes such t		istics of good	classes and tea	chers, syl	labus preparation, lecture and dis	cussion
A&S	PSY	PSY 8900	Special Topics in Psychology	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:								
	D01/	COURSE DESC:	Specific course content will vary with offering.	. = 0						0	
A&S	PSY	PSY 8900	Special Topics in Psychology	LEC	LE	1 to 15	999		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
A&S	PSY	PSY 8901	Advanced Seminar in Psychology:	SEM	SE	3	21		1	G50	0
7.00			Quantitative	02	0_	· ·			•		· ·
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission red Seminar contents varies.	quired and PSY	6112						
A&S	PSY	PSY 8902	Advanced Seminar in Psychology:	SEM	SE	3	21		1	G50	0
		ELIGIBLE GRADES: COURSE DESC:	Physiological A-F, CR, PR REQUISITE: Permission rec	quired							
A&S	PSY	PSY 8903	Course topics vary. Advanced Seminar in Psychology: Cognitive	SEM	SE	3	21		1	G50	0
7100		ELIGIBLE GRADES:	, ,,	quired and PSY		Ü			•	300	Ü
		COURSE DESC:	Seminar contents varies.	quirou una i O i	0010						
A&S	PSY	PSY 8904	Advanced Seminar in Psychology:	SEM	SE	3	0		1	G50	0
		FLICIBLE CDADEC.	Developmental	au ira d							
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission red Seminar contents varies.	quirea							
A&S	PSY	PSY 8905	Advanced Seminar in Psychology: Social	SEM	SE	3	21		ı	G50	0
		ELIGIBLE GRADES:		quired and PSY	6510						
		COURSE DESC:	Seminar contents varies.								
A&S	PSY	PSY 8906	Advanced Seminar in Psychology:	SEM	SE	3	21		I	G50	0
		ELIGIBLE GRADES:	Industrial/Organizational A-F, CR, PR REQUISITE: Permission rec	auirod							
		COURSE DESC:	Seminar contents varies.	quireu							
A&S	PSY	PSY 8907	Advanced Seminar in Psychology: Clinical	SEM	SE	3	6		1	G50	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission red	quired							
		COURSE DESC:	Seminar contents varies.								
A&S	PSY	PSY 8908	Advanced Seminar in Psychology: General	SEM	SE	3	21		I	G50	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission rec	quired							
A&S	PSY	COURSE DESC: PSY 8920	Seminar contents varies. Clinical Supervision	PRA	PR	3	0			G50	0
Ado	F31	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission red		ΓIX	3	U		'	G30	U
		COURSE DESC:	An overview of the fundamentals of clinical supervi		ital health pro	ofessional. Topics	addressed in	clude the major	models of	f supervision, ethical, diversity, ar	d legal issues,
			evaluation procedures, process issues, and curren	t research. Prac	ticum experie	ence in supervision	for graduate	students in clin	ical psych	ology, under the umbrella supervi	
A 9 C	DCV	DOV 0040	licensed clinical psychologist, which will guide the i	•		•		iluactic portion (tne cour וכ		0
A&S	PSY	PSY 8940 ELIGIBLE GRADES:	Research in Psychology A-F, CR, PR REQUISITE: Permission red	RSC guired	RS	1 to 4	25		ļ	G50	0
		COURSE DESC:	A-F, CR, PR REQUISITE: Permission red Student may assist in the planning, designing, data		pretation, an	d writing of researc	ch projects				
A&S	PSY	PSY 8950	Dissertation	THE	TH	1 to 15	35		1	G50	0
		ELIGIBLE GRADES:	CR, PR, F REQUISITE: Permission red			-					
		COURSE DESC:	Develop and complete a dissertation.								
			•	Office of the	University Regi	strar					

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				SORIED	o i College, De	paruneni,	School, Frenk						
						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	PSY	Т3	4800	War: Human Response	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: 9 hours in (E Human responses to war are examined both from group behavior in times of conflict. Topics include irony of war, victimization, and alternatives to war	e the nature of indiv	rspective of							
A&S	PSY	T3	4810	Pathologies of Power	LEC	LE	3	0	3	N			0
		ELIGIBLE COURSE I		A-F REQUISITE: PSY 2710 ar The overall objective of this course is to address religiosity, socioeconomic status as well as other between health and social identity group member prejudice, stigmatization, poor access to and ban disparities will be reviewed.	s is related to phys rships. The dispar	n specific so sical and me ities that exis	ocial identity groups ntal health. This o st in health status f	s including or course will pro for many grou	nes that are bas ovide an interdi ups will be expl	ed on the s sciplinary fr ored as wel	social catego amework for Il as how fact	ories of race, gender, r understanding the re tors such as microag	elationship gressions,

			SORTED	BY College, Do		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	ANTH 1010	Introduction to Cultural Anthropology	LEC	LE	3	0	2CP	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Students learn about the core concepts used in anthropological theories, methods, and ethics in an appreciation of the broader goals of cultural a develop a fundamental understanding of human	the context of con anthropology to red	ntemporary cu	ılture change, takin	ng into accour	nt processes of	colonialism	n, globalization	, and development.	Students gain
A&S	SOC	ANTH 2009)	2010	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	CR, F REQUISITE: This course will consist of course related approp toward graduation but will not meet any other co			olving conducted b	y a peer men	tor in a small-g	roup setting	g. Credit for the	e course will apply a	as hours
A&S	SOC	ANTH 2010	Introduction to Biological Anthropology	LEC	LE	3	0	2NS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Evolutionary theory; primates; fossil record of hu	ıman evolution; me	echanics of e	volution; human va	riation.					
A&S	SOC	ANTH 2020 ELIGIBLE GRADES:	Introduction to World Archaeology A-F REQUISITE:	LEC	LE	3	0	2CP	N	U30		0
		COURSE DESC:	Basic concepts; how archaeologists reconstruct	extinct societies a	ınd explore cı	ultural evolution.						
A&S	SOC	ANTH 2900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Anthropology A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
A&S	SOC	ANTH 2900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Anthropology A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
A&S	SOC	ANTH 29701	Anthropology Tutorial	TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Honors Tutorial College tutorial on theories and									
A&S	SOC	ANTH 29711 ELIGIBLE GRADES: COURSE DESC:	Anthropology Tutorial A-F, CR, PR REQUISITE: HTC Honors Tutorial College tutorial on theories and	TUT	TU	1 to 12	15		N	U30		0
A&S	SOC	ANTH 29801	5	TUT	TU	1 to 12	15		N	U30		0
7.00		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Honors Tutorial College tutorial on theories and	-		. 10 . 12	.0			000		· ·
A&S	SOC	ANTH 29817	Anthropology Tutorial	TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Honors Tutorial on topics in Anthropology.									
A&S	SOC	ANTH 3010	Visual Anthropology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ANTH 1010 The use of film as a medium for recording culture information about cultures, human adaptation,	al information; as				erpretation of c	ultural infor	mation; and as	s a means for prese	nting
A&S	SOC	ANTH 3400	Applied Anthropology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ANTH 1010 Focuses on the applications of anthropology in rights.	and (Jr or Sr) esponse to areas	of contempor	ary social concern	: poverty and	development, l	aw and crir	minal justice, ir	nternational health, a	and human
A&S	SOC	ANTH 3450	Gender in Cross-Cultural Perspective	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: ANTH 1010 Considers the range of cultural diversity in defini	and (Soph or Jr on ng gender roles; o		approach toward un	nderstanding	the behaviors a	and percepti	ions associate	d with gender.	
A&S	soc	ANTH 3460	Introduction to Human Osteology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ANTH 2010 Focuses on the identification, study, and analysis analyzed.	or LET 1450 or B s of the human sk		ents will learn the n	nicroanatomy	and macroana	tomy of hu	man bone and	how skeletal remain	ns are

					SORTED E	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	ANTH ELIGIBLE G COURSE DE		Life History: The Individual an A-F REQUISITE: Survey of ways of growing up in	ANTH 1010 a		LE	3	0	70	N	U30		0
		COURSE DE	_30.	Survey or ways or growing up in	various cultures,	emphasizes the n	elationship t	etween the individ	uai ailu cultui	С.				
A&S	SOC	ANTH ELIGIBLE G COURSE DE		Economic Anthropology A-F REQUISITE: Survey of economic arrangemen		LEC	LE opological a	3	0 c exchange s	vstems: applica	N ation of ant	U30 hropological th	neories concernina t	0 he role of
				economic processes in cultural										
A&S	soc	ANTH	3510	Political Anthropology	ANITH 4040	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Anthropological exploration of vasocieties.		tems; cross-cultu	ral examinat	ion of political lead	lership, politic	al power, and	conflict. E	mphasis on no	on-Western, non-ind	ustrialized
A&S	SOC	ANTH	3530	Anthropology of Violence and	l Peace	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: This course focuses on the culture.		civil wars, ethnic	and religious	s conflicts, commu	nal violence,	and state violer	nce, as wel	l as movemen	its for human rights a	and peace.
A&S	SOC	ANTH	3540	Primate Behavioral Ecology		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: This course is designed to further behavior of primates.		standing of the be	havior of no	n-human primates,	from an evol	utionary perspe	ective, focu	sing on how s	elective forces impa	ct the social
A&S	SOC	ANTH	3550	Medical Anthropology		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Non-Western medical systems a health and nonhealth; systemic	and theories of hea					e; curing rituals	; symbolisr	m of health an	d illness. Ecological	factors in
A&S	SOC	ANTH	3570	Anthropology of Religion		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Anthropological consideration of systems from symbolic, structure	f religious action, b									of religious
A&S	soc	ANTH	3590	Before the Sickle and Plow: A Foraging Societies	rchaeology of	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE G COURSE DE				e of agriculture. E					rison of arc	chaeological d	ata and modern fora	iging analogs.
A&S	SOC	ANTH	3600	Origins of Food Production		LEC	LE	3	0	2NS	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: This course explores the origins	of plant and anim	al domestication								ood production
A&S	SOC	ANTH	3610	as a subsistence strategy. The of North American Prehistory	course also consid	LEC	LE	numan neaitn, num 3	ian sociai org 0	anization, and	giodai ecoi N	ogy and enviro	onment.	0
		ELIGIBLE G COURSE DE	RADES:	A-F REQUISITE: Analysis and interpretation of the					Emphasis pla	ced on those c	ultures fror		e Midwest.	
A&S	SOC	ANTH	3660	Cultures of the Americas		LEC	LE	3	6		N	U30		0
		ELIGIBLE G COURSE DE	RADES:	A-F REQUISITE: Survey of past and/or present or	ultural diversity pre	esent in North, So			aribbean, with	emphasis on a	pplication		ological method and	theory to
A&S	SOC	ANTH	3670	understanding of particular socion South American Prehistory	ocuiturai systems.	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Reconstruction, analysis, and in		process of cultura	al evolution	as expressed by th	e ancient soc	cieties of South	America.			

College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	•		LEC	LE	3	0	Ladodilon	N	U30	ozodiii optiono	0
A&S	300	ANTH 3700 ELIGIBLE GRADES:	Mexican/Central American Prehistory A-F REQUISITE: ANTH 2020	LEC	LE	3	U		IN	030		U
		COURSE DESC:	Reconstruction, analysis, and interpretation of the	process of cultura	al evolution i	n pre-Hispanic Mex	xico and Cen	tral America.				
A&S	SOC	ANTH 3730	Perspectives in Anthropology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		r 2010 or 2020								
۸ ۰ ۰	SOC	COURSE DESC: ANTH 3760	Includes topics from the following areas of anthrop Culture Contact and Change	oological concern: LEC	nature of so	cientific inquiry, ethi	nology, lingu 0	istics, archaeolo	ogy, biolog N	ical anthrop U30	ology.	0
A&S	300	ELIGIBLE GRADES:	A-F REQUISITE: ANTH 1010	LEC	LE	3	U		IN	030		U
		COURSE DESC:	Impacts of cultures upon one another; immediate	and subsequent o	cultural adap	tations; theory of cl	hange.					
A&S	SOC	ANTH 3770	Peasant Communities	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ANTH 1010									
		COURSE DESC:	Description and analysis of peasant societies; app and global processes in shaping peasant product				of peasant so	ocial. political ar	nd economi	ic organizat	ion; analysis of the role	e of the state
A&S	SOC	ANTH 3780	Human Ecology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ANTH 1010 o Analysis of mutual and reciprocal relations betwee included.		stems and c	other systems in the	eir environme	ent; ecosystems	and biotic	communitie	es in which human pop	oulations are
A&S	SOC	ANTH 3800	Cultures of South Asia	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ANTH 1010									
		COURSE DESC:	This course focuses on everyday life in contempor	rary South Asia. T	opics includ	e family, gender, c	aste, religion	, identity, politic	s, econom	ics, globaliz	ation and diaspora.	
A&S	SOC	ANTH 3810	Cultures of Sub-Saharan Africa	LEC	LE	3	0		N	U30		0
7.00		ELIGIBLE GRADES:	A-F REQUISITE: ANTH 1010			· ·	ŭ			000		ŭ
		COURSE DESC:	Survey of cultural diversity present in Sub-Sahara			lication of anthropo	ological theo	ry and method t	o understa	nding of pa	rticular sociocultural sy	rstems;
			analysis of sociocultural change in response to co	lonialism and glob	palization.							
A&S	SOC	ANTH 3820	Cultures of the Mediterranean	LEC	LE	3	0		N			0
		ELIGIBLE GRADES:	A-F REQUISITE: ANTH 1010									
		COURSE DESC:	This course explores the diverse societies of the N								Europe, North Africa, a	and the Middle
A&S	SOC	ANTH 3830	East. Topics will include migration, religion, gende Cultures of Latin America	r, political integra	tion, colonial	ilsm/Empire, ethnic 3	conflict, urb	an developmen	t, transnati N	U30		0
Ado	300	ELIGIBLE GRADES:	A-F REQUISITE: ANTH 1010 a		LL	3	O		11	030		O
		COURSE DESC:	Survey of cultural diversity present in Latin Americ		on the applic	ation of anthropolo	ogical theory	and method to	the unders	tanding of p	articular sociocultural s	systems.
A&S	SOC	ANTH 3850	Cultures of Southeast Asia	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ANTH 1010		- 4 A - ! ! 4				41			
		COURSE DESC:	Survey of cultural diversity present in island and m sociocultural systems.	iainiand Southeas	st Asia with 6	empnasis on the ap	oplication of a	anthropological	tneory and	method to	the understanding of p	anicular
A&S	SOC	ANTH 3860	Problems in Southeast Asian Anthropology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ANTH 1010									
		COURSE DESC:	Selected topics of current concern across Souther	ast Asian cultures	and societie	s. Students will ap	oply contemp	orary social the	ory to parti	icular case	studies.	
A&S	SOC	ANTH 3930	Readings in Anthropology	IND	IS	1 to 6	999		N	U30		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE: 15 Hours in A									
400	000	COURSE DESC:	Supervised readings in various fields of anthropole	0,	ethnology, I TU		•	gy.	N.	1100		0
A&S	SOC	ANTH 3970T	Anthropology Tutorial A-F. CR. PR REQUISITE: HTC	TUT	10	1 to 12	15		N	U30		U
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Honors Tutorial on topics in Anthropology.									
A&S	SOC	ANTH 3980T	Anthropology Tutorial	TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: HTC									
		COURSE DESC:	Honors Tutorial on topics in Anthropology.									

						SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	ANTH	4470	Forensic Anthropolo	oqv		LEC	LE	3	0		N	U30		0
		ELIGIBLE GI	RADES.	A-F RE	QUISITE:	ANTH 2010 or	LET 1450 or BI	OS 1710							
		COURSE DE							n litigation. The re	ecovery and a	nalysis of rema	ins unreco	gnizable by	conventional methods	is covered.
A&S	SOC	ANTH	4480	Blood, Bones, and V	/iolence		LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE	_	A-F RE The identification, stu	QUISITE: dy and analys		LET 1450 or Blod how it affects to		eleton.						
A&S	SOC	ANTH	4520	Anthropological Arc	haeology		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GI			QUISITE:				or 3670 or 3700) a						
	200	COURSE DE		Explores contempora				•			of science.				
A&S	SOC	ANTH	4560	Ethnographic Metho Research	dology and I		LEC	LE	3	0		N	U30		0
		ELIGIBLE GI			QUISITE:	and (Jr or Sr)	•							0 or 3810 or 3830 or 3	,
		COURSE DE		research proposals. F	ulfills subfield	requirement in	cultural anthrope	ology.	a in cultural anthro	,	des considerati			ork and the institutional	
A&S	SOC	ANTH	4580	Peoples, Plagues an Anthropology of Infe			LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F RE This course focuses of	QUISITE: on utilizing ant	ANTH 2010 an		he bio-cultura	Il perspective to u	nderstand infe	ectious disease	, how cultu	ires have res	sponded to such challe	enges, and
A&S	SOC	ANTH	4620	what the future might Human Rights, Law			LEC	LE	3	0		N	U30		0
7100		ELIGIBLE GI		• .	QUISITE:	ANTH 1010 an			· ·	Ū		• •	000		· ·
		COURSE DE	ESC:	law, and the politics o	f truth, justice questions fac	, and reconciliat ing countries tha	tion in conflict an at are emerging	d post-conflic	t countries. Exam	nines particula	ar cases from L	atin Americ	ca, South As	building, democracy ar sia, Africa, and Southe nsibility and guilt, how	ast Asia to
A&S	SOC	ANTH	4720	History of Anthropo	logical Thou	ght	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GI			QUISITE:	3670 or 3700 d	or 3760 or 3770	or 378Ò or 38	00 or 3810 or 383	80 or 3850 or	3860) and (Jr o	r Sr)		3550 or 3570 or 3610	or 3660 or
400	000			Overview of the domi	nant theories	and perspective	s that have shap LEC	ed cultural al	ntnropological res	earcn and wr	ting over the pa	ast century N			50
A&S	SOC	ANTH	4730	Human Evolution	OLUGITE	(ANTIL 4040			· ·	· ·	3	IN	U30		50
		ELIGIBLE GI COURSE DE							urse in ANTH) and numan ancestors		e relatives, foc	using on ho	ow selective	pressures have shape	ed the
A&S	SOC	ANTH	4900	Special Topics in Ar	nthropology		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GI COURSE DE		A-F, CR RE Specific course conte	QUISITE: nt will vary wit	th offering.									
A&S	SOC	ANTH	4900	Special Topics in Ar	nthropology	· ·	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GI COURSE DE		A-F, CR RE Specific course conte	QUISITE:	th offering.									
A&S	SOC	ANTH	4910	Anthropology Intern	ship		FLD	FE	1 to 3	3		N	U30		0
		ELIGIBLE GI COURSE DE		The anthropology inte	ernship option n. Anthropolo	allows students gy internships m	nay focus on any	onal experier of the three	ce in anthropolog fields represented	l by departme	ntal faculty: arc	haeology,		er the supervision of th nthropology, and cultur	
A&S	SOC	ANTH	4911	Field School in Ohio	Archaeolog	у	FLD	FE	4	8		N	U30		0
		ELIGIBLE GI COURSE DE					dian sites in Ohi	o. Involves su	ırvey, excavation,	and laborato	ry analysis of m	naterials, as	s well as lect	tures on anthropologic	al
A&S	SOC	ANTH	4940	Independent Resear			RSC	RS	3	6		N	U30		0
	,	ELIGIBLE GI	RADES:	A-F, CR RE	QUISITE:	15 Hours in AN	NTH								-
		COURSE DE	SC:	Individual research in	anthropology	in specific prob	lem areas in whi	ich student ha	as demonstrated a	ability and inte	rest.				

					SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	ANTH	4940H	Honors Thesis		RSC	RS	3	0		N	U30		0
,		ELIGIBLE (UISITE: ANTH maio	r and 3.5 GPA in m	-		Ü		.,	000		ŭ
		COURSE		This course is designed thesis.					Typically on	e faculty memb	oer will supe	ervise a singl	e student as they cor	nplete their
A&S	SOC	ANTH	4941	Seminar in Cultural Ar	thropology	SEM	SE	3	6		N	U30		0
		ELIGIBLE (GRADES:	A-F REQ		and (3010 or 3400 1620 or 4720) and (3490 or 3500 or 35	510 or 3530 o	r 3570 or 3660	or 3760 or	3770 or 3800	or 3810 or 3830 or	3850 or 3860
		COURSE D	DESC:	Advanced course dealing	g with topics of current r	esearch interest in	cultural anth	ropology. Topic va	aries accordin	g to individual	course.			
A&S	SOC	ANTH	4942	Seminar in Biological	Anthropology	SEM	SE	3	6		N	U30		0
		ELIGIBLE (COURSE D		A-F REQ Advanced course dealin	UISITE: ANTH 2010 g with topics of current r									
A&S	SOC	ANTH	4943	Seminar in Archaeolog	gical Anthropology	LEC	LE	3	6		N	U30		0
		ELIGIBLE (COURSE D		A-F REQ Advanced course dealin		or 3670 or 3700) esearch interest in			Topic varies a	ccording to ind	ividual cou	se.		
A&S	SOC	ANTH	4944	Seminar in Human Eco	ology	LEC	EL	3	6		N	U30		0
		ELIGIBLE (COURSE D		A-F REQ Advanced course dealin		n ANTH above 300 esearch interest in		ogy. Topic varies a	according to in	ndividual course	e.			
A 9 C	202	ANTU	4044	Caminar in Urman Far	ala mir	LEC	LE	3	6		NI	U30		0
A&S	SOC	ANTH	4944	Seminar in Human Eco	•	LEC		3	ь		N	030		U
		ELIGIBLE (COURSE D		A-F REQ Advanced course dealin		n ANTH above 300 research interest in		ogy. Topic varies a	according to in	ndividual course	e.			
A&S	SOC	ANTH	4945	Seminar: Special Topi	cs	SEM	EL	3	6		N	U30		0
		ELIGIBLE (GRADES:	A-F REQ	UISITE: 2 Courses in	n ANTH above 300	0							
		COURSE D	DESC:	Advanced course dealing	g with topics of current r	esearch interest in	Anthropolog	y. Topic varies acc	cording to indi	ividual professo	or.			
A&S	SOC	ANTH	4945	Seminar: Special Topi	cs	SEM	SE	3	6		N	U30		0
		ELIGIBLE (n ANTH above 300								
	000	COURSE D		Advanced course dealin	g with topics of current r				•	ividual professo				
A&S	SOC	ANTH	4960	Human Diversity		LEC	LE	3	0		N	U30		0
		ELIGIBLE (-	A-F REQ Exploration of human bi		and (Jr or Sr)	logy morph	ology domograph	v and hohavi	or				
A&S	soc	ANTH	4970T	Anthropology Tutorial	•	TUT	TU	1 to 12	y, and benavi	oi.	N	U30		0
7100	000	ELIGIBLE (GRADES:		UISITE: HTC	101	.0	1 10 12	.0		.,	000		Ü
A&S	SOC	ANTH	4980T	Anthropology Tutorial	•,	TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE (GRADES:		UISITE: HTC									-
A&S	SOC	ANTH	5010	Visual Anthropology	- 37	LEC	LE	4	0		N	G40		0
		ELIGIBLE (GRADES:		UISITE:									
		COURSE		The use of film as a medinformation about cultur						erpretation of c	ultural infor	mation; and	as a means for prese	nting
A&S	SOC	ANTH	5450	Gender in Cross-Cultu	ral Perspective	LEC	LE	4	0		N	G40		0
		ELIGIBLE (,	UISITE:									
		COURSE D	DESC:	A cross-cultural compar examines the relationsh gender theories.										
A&S	SOC	ANTH	5460	Introduction to Humar	Osteology	LEC	LE	4	0		N	G40		0
		ELIGIBLE (UISITE:									
		COURSE D	DESC:	Focuses on the identific analyzed.	ation, study, and analysi	s of the human ske	leton. Stude	ents will learn the r	nicroanatomy	and macroana	atomy of hu	man bone an	d how skeletal remai	ns are

			SORTED I	BY College, De	partment/	School, Prefix					
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	SOC	ANTH 5470	Forensic Anthropology	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES	. 65								
		COURSE DESC:	Deals with the identification of human remains in	situations that ge	nerally result	in litigation. The re	ecovery and a	nalysis of rema	ins unreco	gnizable by conventional method	ds is covered.
A&S	SOC	ANTH 5480	Blood , Bones, and Violence	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES	•								
A&S	SOC	COURSE DESC:	The identification, study and analysis of trauma at	nd how it affects t LEC	he human sk LE	eleton. 4	0		N	G40	0
Aas	300	ANTH 5490 ELIGIBLE GRADES		LEC	LE	4	U		IN	G40	U
		COURSE DESC:	Survey of ways of growing up in various cultures;	emphasizes the I	elationship b	etween the individ	ual and cultu	re.			
A&S	SOC	ANTH 5500	Economic Anthropology	LEC	LE	4	6		N	G40	0
		ELIGIBLE GRADES									
		COURSE DESC:	Survey of economic arrangements found in variou								the role of
			economic processes in cultural systems; analysis	or organizations	or production	i, distribution and c	onsumption;	comparative an	alysis of e	conomic systems.	
A&S	SOC	ANTH 5510	Political Anthropology	LEC	LE	4	6		N	G40	0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE:								
		COURSE DESC:	Anthropological exploration of various political sys	stems; cross-cultu	ıral examinat	ion of political lead	ership, politic	al power, and	conflict. E	mphasis on non-Western, non-in	dustrialized
			societies.								
A&S	SOC	ANTH 5520	Anthropological Archaeology	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE:								
		COURSE DESC:	Explores contemporary archaeology in which goa	ls, methods, and	•	onsidered within the	e framework	of science.			
A&S	SOC	ANTH 5530		LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES					1.4-1				
		COURSE DESC:	This course focuses on the cultural dimensions of	civii wars, ethnic	and religious	s conflicts, commu	nai violence,	and state violer	nce, as wei	i as movements for numan rights	s and peace.
A&S	SOC	ANTH 5540	Primate Behavioral Ecology	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES									
		COURSE DESC:	This course is designed to further students unders behavior of primates.	standing of the be	havior of nor	n-human primates,	from an evol	utionary perspe	ective, focu	sing on how selective forces imp	act the social
A&S	SOC	ANTH 5550	Medical Anthropology	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES									
		COURSE DESC:	Non-Western medical systems and theories of he					e; curing rituals	; symbolisr	m of health and illness. Ecologica	al factors in
			health and nonhealth; systemic connections between	een health conce	pts, culture, a	and environmental	situations.				
A&S	SOC	ANTH 5560	Ethnographic Methodology and Field	LEC	LE	4	0		N	G40	0
			Research								
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: Survey of methods and practical experience in the	a collection and a	nalveie of da	to in cultural anthro	pology Inclu	dos considerati	ions of othi	ics in fieldwork and the institution	al roviou of
		COURSE DESC.	research proposals. Fulfills subfield requirement in			ta iii cuiturai aritiiic	pology. Inclu	ides considerati	ions or eun	ics in heldwork and the institution	iai ieview oi
A&S	SOC	ANTH 5570		LEC .	LE	4	0		N	G40	0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE:								
		COURSE DESC:	Survey of various aspects of religion in their culture	ral setting with en	nphasis on th	ne use of anthropol	ogical theorie	s for an objecti	ve underst	anding of religion.	
A&S	SOC	ANTH 5580	Peoples, Plagues and PestilenceE: The	LEC	LE	4	0		N	G40	0
,		7	Anthropology of Infectious Disease			•	v			3 .0	· ·
		ELIGIBLE GRADES	, - ,								
		COURSE DESC:	This course focuses on utilizing anthropological or what the future might hold.	oncepts such as t	he bio-cultur	al perspective to u	nderstand info	ectious disease	, how cultu	ires have responded to such cha	llenges, and
A&S	SOC	ANTH 5610	G	LEC	LE	4	0		N	G40	0
	300	ELIGIBLE GRADES				-	ŭ				ŭ
		COURSE DESC:	Analysis and interpretation of the cultural evolution	n of indigenous N	orth America	an Indian cultures. I	Emphasis pla	iced on those c	ultures fror	m Ohio and the Midwest.	

				SORTE	D BY College, D	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	ANTH ELIGIBLE GRAI COURSE DESC		Human Rights, Law and Justice A-F, CR, PR REQUISITE: Applies anthropological perspectives to issues	LEC relating to human r	LE ights, law, and	4 d justice with speci	0 al attention to	themes of pea	N acekeeping	G40 and peace b	ouilding, democracy a	0 nd the rule of
				law, and the politics of truth, justice, and recond consider some of the questions facing countries perpetrators, and how to provide proper redres	s that are emerging								
A&S	SOC		5660	Cultures of the Americas	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAI COURSE DESC		A-F, CR, PR REQUISITE: Survey of past and/or present cultural diversity understanding of particular sociocultural systen				ıribbean, with	emphasis on a	application of	of the anthro	pological method and	theory to
A&S	SOC	ANTH	5670	South American Prehistory	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAI COURSE DESC		A-F, CR, PR REQUISITE: Reconstruction, analysis, and interpretation of t	the process of cultu	ıral evolution	as expressed by th	e ancient soc	ieties of South	America.			
A&S	SOC	ANTH	5700	Mexican/Central American Prehistory	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAI		A-F, CR, PR REQUISITE: Reconstruction, analysis, and interpretation of the state of	the process of cultu	ıral evolution i	n pre-Hispanic Me	xico and Cen	tral America.				
A&S	SOC		5720	History of Anthropological Thought	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAI COURSE DESC	D:	A-F, PR REQUISITE: Overview of the dominant theories and perspec					iting over the pa				
A&S	SOC		5730	Human Evolution	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAI COURSE DESC		A-F, CR, PR REQUISITE: This course is designed to explore issues surro evolutionary heritage of hominins.	ounding the evolution	on of humans,	human ancestors	and their clos	e relatives, foc	using on ho	ow selective	pressures have shap	ed the
A&S	SOC	ANTH	5760	Culture Contact and Change	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAI COURSE DESC		A-F, CR, PR REQUISITE: Impacts of cultures upon one another; immedia	ate and subsequent	cultural adap	tations; theory of c	hange.					
A&S	SOC	ANTH	5770	Peasant Communities	LEC	LE	4	6		N	G40		0
		ELIGIBLE GRAI COURSE DESC		A-F, CR, PR REQUISITE: Description and analysis of peasant societies; and global processes in shaping peasant prod				of peasant so	cial. political ar	nd economi	c organizatio	on; analysis of the role	e of the state
A&S	soc	ANTH	5780	Human Ecology	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAI		A-F, CR, PR REQUISITE:			•	ŭ			0.0		v
		COURSE DESC	D:	Analysis of mutual and reciprocal relations betwincluded.	ween sociocultural s	systems and o	ther systems in th	eir environme	ent; ecosystems	s and biotic	communities	s in which human pop	oulations are
A&S	SOC	ANTH	5800	Cultures of South Asia	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAI	DES:	A-F REQUISITE:									
		COURSE DESC	D:	This course focuses on everyday life in contem	porary South Asia.	Topics includ	e family, gender, c	aste, religion	, identity, politic	cs, econom	ics, globaliza	ation and diaspora.	
A&S	SOC		5810	Cultures of Sub-Saharan Africa	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAI COURSE DESC		A-F, CR, PR REQUISITE: Survey of cultural diversity present in Sub-Saha analysis of sociocultural change in response to			lication of anthrop	ological theor	y and method t	to understa	nding of part	ticular sociocultural sy	vstems;
A&S	SOC	ANTH	5820	Cultures of the Mediterranean	LEC	LE	4	0		N			0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: This course explores the diverse societies of th East. Topics will include migration, religion, ger								Europe, North Africa,	and the Middle
A&S	SOC	ANTH	5830	Cultures of Latin America	LEC	LE	4	0	2010iopilloli	N	G40		0
		ELIGIBLE GRAI	DES:	A-F, PR REQUISITE: Survey of cultural diversity present in Latin Ame		s on the applic	ation of anthropole	ogical theory	and method to	the unders		articular sociocultural	systems.

				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	ANTH	5850	Cultures of Southeast Asia	LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Survey of cultural diversity present in island and sociocultural systems.	mainland Southeas	st Asia with	emphasis on the ap	pplication of a	anthropological	theory and	I method to t	he understanding of p	articular
A&S	SOC	ANTH ELIGIBLE G COURSE D		Problems in Southeast Asia Anthropology A-F, CR, PR REQUISITE: Selected topics of current theoretical concern re	LEC	LE Asia	4	0		N	G40		0
		000.102.2		Consider topics of surround inconsistent control of	J								
A&S	SOC	ANTH ELIGIBLE G COURSE D		Special Topics in Anthropology A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40		0
A&S	SOC	ANTH ELIGIBLE G COURSE D	5900 GRADES:	Special Topics in Anthropology A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40		0
A&S	SOC	ANTH ELIGIBLE G	5911	Field School in Ohio Archaeology A-F, CR, PR REQUISITE:	FLD	FE	4	0		N	G40		0
		COURSE D	ESC:	Actual archaeological investigation of prehistoric archaeology as they pertain to Ohio.	Indian sites in Ohi	o. Involves	survey, excavation,	and laborato	ry analysis of n	naterials, a	s well as lec	tures on anthropologic	cal
A&S	SOC	ANTH	5930	Readings in Anthropology	IND	IS	1 to 6	6		N	G40		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Supervised readings in various fields of anthropole	ology: archaeology	ethnology	linguistics biologic	al anthropolo	av				
A&S	SOC	ANTH	5941	Seminar in Cultural Anthropology	SEM	SE	4	6	97.	N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Advanced course dealing with topics of current r	esearch interest in	cultural anth	propology Topic va	aries accordin	a to individual	course			
A&S	SOC	ANTH	5942	Seminar in Biological Anthropology	SEM	SE	4	0	g to marriadar	N	G40		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Advanced course dealing with topics of current r	esearch interest in	biological a	nthropology Topic	varies accord	dina to individua	al course			
A&S	SOC	ANTH	5943	Seminar in Archaeological Anthropology	LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Advanced course dealing with topics of current r	esearch interest in	archaeologi	cal anthropology. T	Topic varies a	ccordina to ind	ividual cou	rse.		
A&S	SOC	ANTH	5944	Seminar in Human Ecology	LEC	EL	4	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Advanced course dealing with topics of current r	research interest in	human ecol	ogy. Topic varies a	according to in	ndividual course	э.			
A&S	SOC	ANTH	5944	Seminar in Human Ecology	LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE D	_	A-F, CR, PR REQUISITE: Advanced course dealing with topics of current r	esearch interest in	human ecol	ogy. Topic varies a	according to in	ndividual course	э.			
A&S	SOC	ANTH	5945	Seminar: Special Topics	SEM	EL	4	0		N	G40		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:			-						
A&S	SOC	COURSE D	5945	Advanced course dealing with topics of current r Seminar: Special Topics	SEM	SE	y. Topic varies acc	cording to ind 0	ividuai professo	or. N	G40		0
nao	000	ELIGIBLE G COURSE D	RADES:	A-F, CR, PR REQUISITE: Advanced course dealing with topics of current r					ividual professo		040		Ü
A&S	SOC	ANTH	5960	Human Diversity	LEC	LE	4	0	•	N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Exploration of human biological diversity includir	ng, genetics, physic	ology, morph	ology, demography	y, and behavi	or.				
A&S	SOC	SOC	1000	Introduction to Sociology	LEC	EL	3	0	2SS	N	U10	CCE, CORRESPOND	0
		ELIGIBLE G COURSE D		A-F REQUISITE: Nature of human society and factors affecting its	development. Fun	damental co	encepts of sociolog	y: culture, pe	rsonality, socia	lization, so	cial organiza		ns.

Collogo	Dont	Ck.	Cat #	Title	Component	Instr	Crad Haura	Repeat	General	Dorm	Subsidy	al agra Ontions	Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	SOC	SOC ELIGIBLE GRA	1000	Introduction to Sociology A-F REQUISITE:	LEC	LE	3	0	2SS	N	U10	CCE, CORRESPOND	0
		COURSE DES		Nature of human society and factors affecting its o	development. Fund	damental cor	ncepts of sociology	: culture, per	sonality, sociali	zation, soc	cial organiza	ition, groups, institution	S.
A&S	SOC	soc	2000	Contemporary Social Problems	LEC	EL	3	0	2SS	N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: SOC 1000 or Sociological perspectives on social problems consproblems.	(Soph or Jr or Sr) sidered. Emphasis		al mechanisms tha	produce and	d reproduce ima	ages, expla	anations, ca	uses, and consequence	es of social
A&S	SOC	soc	2000	Contemporary Social Problems	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE GRA COURSE DES	-	A-F REQUISITE: SOC 1000 or Sociological perspectives on social problems consproblems.	(Soph or Jr or Sr) sidered. Emphasis		al mechanisms tha	produce and	d reproduce ima	ages, expla	anations, ca	uses, and consequence	es of social
A&S	SOC		2040	Animals and Human Society	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: SOC 1000 Students will learn about relationships between his interactions within several institutions, and how the positions regarding animal-human relations will be	ese meanings wo	rk to perpetu		nan relations					
A&S	SOC		2100	Introduction to Social Psychology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: SOC 1000 Patterning of individual behavior from social intera	ctions. Analysis o	f individual-g	roup relationships	in various so	cial settings. C	urrent theo	ry and rese	arch in social psycholo	gy.
A&S	SOC	soc	2110	Collective Behavior	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: SOC 1000 Examines the emergence and significance of colle fashions, protests, and riots; rumor and communic						ehavior in o	crowds; beh	avior in panics, disaste	ers, fads and
A&S	SOC	soc	2200	Introduction to the Family	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: SOC 1000 Emphasis on American family and how it has beel family disorganization, and future of American fam		s include inte	eraction within fami	ly, family in r	elation to other	institutions	s, mate sele	ction, marriage and its	alternatives,
A&S	SOC	soc	2300	Social Inequalities and Social Change	LEC	LE	3	0		N	U30		25
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: SOC 1000 This course is a comprehensive survey of the sou sexuality, and spatial dimensions. The course con culture, development, the environment, globalizati out and intersect in its various forms. Having take dynamics and presence in their everyday lives an students for additional study in more focused and	nects these forms on, population, so n this course, stud d the larger societ	to social chacial institution that the tents will have been been to some the tents will have been to some the tents will have been the tents and the tents will be the tents and the tents are t	ange processes the ns, or social struct re received breadth	at can be bot ure, social ch in the cover	h a source of o nange has many age of social in	r solution to sources, p equality an	o inequality. providing ar d social cha	Whether it is collective arena for social inequange, enabling critical a	e action, ality to play malysis of its
A&S	SOC		2310	Sociology of Health and Health Care	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: SOC 1000 Examination of social definitions of health and discare delivery systems, and contemporary social is		of health an	d disease, and hea	alth care deli	very. Particular	attention d	evoted to m	edical education, vario	us health
A&S	SOC		2310	Sociology of Health and Health Care	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: SOC 1000 Examination of social definitions of health and discare delivery systems, and contemporary social is		of health an	d disease, and hea	alth care deli	very. Particular	attention d	evoted to m	edical education, vario	us health
A&S	SOC	soc	2330	Sociology of Sport	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: SOC 1000 A sociological examination of sport in the United Sattempt to situate it in the wider contemporary and institutions, gender and race in sport, and the busin	historical context								

						20KIED R	Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	soc	2600	Criminal Justice			LEC	LE	3	0		N	U30		0
		ELIGIBLE (EQUISITE:	SOC 1000									
		COURSE D					of agencies that	deal with crir	me and criminal of	fenders. An e	mphasis is plac	ed on how	practice is l	pased on politically de	rived public
				policies, and how so	ciology can be	e used to analyze	the practice of t	hese agenci	es. Topics include	criminal law,	policing, court	systems, s	entencing, a	nd corrections.	
A&S	SOC	soc	2610	Deviant Behavior			LEC	LE	3	0		N	U30	CORRESPOND	0
		ELIGIBLE (EQUISITE:	SOC 1000									
		COURSE D												tified as deviants, and , and mental disorder	
A&S	SOC	soc	2900	Special Topics in S		0.704 407.4.110. 0	LEC	EL EL	1 to 15	999	g,,	N	U30	, and mornar alcordor	0
		ELIGIBLE (GRADES:	•	EQUISITE:										
		COURSE D		Specific course conte		ith offering.									
A&S	SOC	soc	2900	Special Topics in S	ociology		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (GRADES:	A-F, CR R	EQUISITE:										
		COURSE D	ESC:	Specific course conte	ent will vary w	ith offering.									
A&S	SOC	soc	2970T	Honors Tutorial in S	Sociology		TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE (EQUISITE:	HTC									
		COURSE D		Honors tutorial on to	•	ogy for first year	•	•							_
A&S	SOC	soc	2971T	Sociology Honors			TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE (EQUISITE:	HTC		_!							
A 0 C	SOC	COURSE D		Honors tutorial on to		ogy for second ye	ear students. To	pics vary. TU	1 to 10	15		N	1120		0
A&S	300	SOC	2980T	Honors Tutorial in		LITO	101	10	1 to 12	15		IN	U30		U
		ELIGIBLE (A-F, CR, PR R Honors tutorial on to	EQUISITE:	HTC	students Tonics	varv							
A&S	SOC	SOC	2981T	Honors Tutorial in	•	ogy for first year .	TUT	TU	1 to 12	12		N	U30		0
,,,,,	000	ELIGIBLE (EQUISITE:	HTC			1 10 12			.,	000		Ü
		COURSE D	-	Honors tutorial on to			ear students. To	pics vary.							
A&S	SOC	soc	3000	Development of So	•		LEC	EL	3	0		N	U30	CORRESPOND	0
		ELIGIBLE (GRADES:	A-F R	EQUISITE:	6 Hours in SO	C including 1000								
		COURSE D	ESC:									nderstand r	najor theore	tical paradigms with a	n emphasis on
				social and intellectua	,	•				. ,	analysis.				
A&S	SOC	SOC	3000	Development of So	_	-	LEC	LE	3	0		N	U30	CORRESPOND	0
		ELIGIBLE (EQUISITE:		C including 1000				1.41			e	
		COURSE D	DESC:	social and intellectua								iderstand r	najor tneore	tical paradigms with a	n empnasis on
A&S	SOC	soc	3090	Sociology of Appal		nceptual framew	LEC	LE	3	n n	arialysis.	N	U30		0
Ado	500	ELIGIBLE (0,	EQUISITE:	6 Hours in SO	C including 1000		3	O		IN	030		O
		COURSE D							ation of Appalachi	a (number an	d distribution of	inhabitant	s. character	istics of population, vit	tal processes
		000.102.2												ower structure in Appa	
A&S	SOC	SOC	3150	Social Identities			LEC	LE	3	0		N	U30		0
		ELIGIBLE (EQUISITE:		C including 1000								
		COURSE D	DESC:	interaction.	nplex concept	that has persona	al, social, politica	i, and cultura	al dimensions. Thi	s course exp	ores the social	construction	on of identity	at each of these leve	IS Of
A&S	SOC	soc	3270	Sociology of Educa	ation		LEC	LE	3	0		N	U30		0
700	300	ELIGIBLE (EQUISITE:	6 Hours in SO	C including 1000		J	U		IN	030		U
		COURSE D							omparative system	s of education	n: issues of acc	ess and in	equality in d	elivery of educational	services
A&S	SOC	SOC	3290	Race and Ethnic Re		10 00111111011111	LEC	LE	3	0	,	N	U30		0
		ELIGIBLE (EQUISITE:	6 Hours in SO	C including 1000		-	-					-
		COURSE							nd discrimination.	Focus on dif	ferences and pa	atterns of ir	nequality in t	he United States as w	vell as other
				societies.		-	•	•			•				

						. cocgc, 2-c	Instr	2011001, 1 101111	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	SOC	soc	3300	Sociology of Poverty		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:		C including 1000								
		COURSE D	DESC:	Critically examines how poverty is					and debates	on poverty, the	implication	s of resear	ch on the poor, the nun	nerous forms
				of poverty and its consequences, a	and strategies an	ia policy solution	s for fighting	poverty.						
A&S	SOC	soc	3310	Class and Inequality		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:		C including 1000		Pritical avamination	a af idaalaaia	a that alaim to i	untifu in a su	. alih i		
		COURSE L	DESC:	Causes and consequences of class	s and social lined	quality in selected	a societies. C	critical examination	1 of ideologie	s that claim to ji	ustiry inequ	иашту.		
A&S	SOC	soc	3350	Economic Sociology		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:		C including 1000								
		COURSE D	DESC:	This course examines the social st										
				consumption. A variety of theoretic explore non-economic dimensions				omy, social behavio	oral, sociolog	y of culture, and	d social ne	twork traditi	ions in sociology will be	e used to
A&S	SOC	soc	3350	Economic Sociology	or oconomic out	LEC	 LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	6 Hours in SO	C including 1000)							
		COURSE D	DESC:	This course examines the social st										
				consumption. A variety of theoretic explore non-economic dimensions				omy, social behavio	oral, sociolog	y of culture, and	d social ne	twork traditi	ions in sociology will be	e used to
A&S	SOC	soc	3400	Population and Society	or economic sur	LEC	 LE	3	0		N	U30		0
7.00	000	ELIGIBLE (A-F REQUISITE:	6 Hours in SO	C including 1000		· ·	ŭ		••	000		· ·
		COURSE D		Social and cultural determinations				rtality, and migratio	on. Current ar	nd historical nat	ional and i	nternational	l population policies an	d programs.
A&S	SOC	SOC	3500	Elementary Research Technique		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: An introduction to the techniques e				3520 or ECON 381					ıt thoir rosoarch idaas	Topics include
		COURSE	JLSC.	how to identify a research problem										
				provide the tools to be able to design	gn and carry out	a research proje	ect.			•		•	•	J
A&S	SOC	soc	3500	Elementary Research Technique	ae .	LEC	LE	3	0		N	U30		0
παο	000	ELIGIBLE (A-F REQUISITE:				3520 or ECON 381	O	500 or PSV 211				O
		COURSE		An introduction to the techniques e									ut their research ideas.	Topics include
				how to identify a research problem				techniques of gatl	hering data, v	vays to summa	rize data, a	and ways to	analyze data. The ove	rall goal is to
				provide the tools to be able to design	gn and carry out	a research proje	ect.							
A&S	SOC	soc	3520	Field Studies in Sociology		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F, CR REQUISITE:	SOC 3500									
		COURSE D	DESC:	Planning, execution, and writeup of	f empirical study					onferences with	n instructor		eport.	
A&S	SOC	soc	3550X	Qualitative Research Methods in		LEC	LE	3	0		N	U30		0
		ELIGIBLE (9 Hours in SO				0					
		COURSE D	DESC:	This course is to provide students various information sources, include										
				research, and we will critically asse					raprio. Trio o	ouroo wiii aloo (ononi olaa		otinical locator followallt	io qualitativo
A&S	SOC	soc	3560J	Writing in Sociology & Anthropo	ology	SEM	SE	3	0	1J	N	U30		0
		ELIGIBLE (A-F REQUISITE:										
		COURSE D	DESC:	Junior level composition course for Students try various styles of socia										science topics.
A&S	SOC	soc	3600	Criminology	a science writing	LEC	EL	3	0	. Frerequisites.	N	U30	3 300/ANT	0
	300	ELIGIBLE (A-F REQUISITE:	SOC 2600			Č	•		.,	000		J
		COURSE		Theories and research in criminal b		cietal reaction to	criminality. C	Causes and consec	quences of cr	ime.				
	00-					. 50						110-		_
A&S	SOC	SOC	3600	Criminology	200 000	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Theories and research in criminal by	SOC 2600	cietal reaction to	criminality (alises and consec	nuences of cr	ime				
		COUNSE E)LUU.	moones and research in Cilillian	ochavior and soc	notal reaction to	orninianty. C	Jaases and conset	quelles of cl					

					SORTED E	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	soc	3630	Juvenile Delinguency		LEC	LE	3	0		N	U30		66
		ELIGIBLE G		A-F REQUI	SITE: SOC 2600									
		COURSE D	ESC:	Theories and research in	lelinquency. Causes an	nd consequences	of delinquent	t behavior among j	juveniles.					
A&S	SOC	soc	3640	Police and Society		LEC	LE	3	0		N	U30		66
		ELIGIBLE C		A-F REQUI										
		COURSE D	ESC:	Examines the nature and making, procedural law, p these changes have for the	olice culture, types of po	olicing, police-min								
A&S	SOC	soc	3650	Sociology of Mental Illne	ss	LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUI		OC including 1000								
		COURSE D	ESC:	Study of social and cultura illness in population and s to criminal insanity.										
A&S	SOC	soc	3660	Punishment and Society		LEC	LE	3	0		N	U30	CORRESPOND	66
		ELIGIBLE C		A-F REQUI										
		COURSE D	ESC:	Examination of history, op effectiveness of penal inst									racism examined. Pu	rpose and
				chocaveness of perior mod	tationio addoniboa. I nice					voo to pamomi	ont otadioc			
A&S	SOC	soc	3670	Corporate and Governm		LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUI Examination of the nature		of corporate gas	ornmontal o	and other forms of	white coller o	rima Bractical	ionuon of o	onducting re	accord in these areas	and the
		COURSED	ESC.	application of theory to sp				rernmental crime.	writte-collar c	nine. Fractical	issues of c	onducting re	esearch in these areas	
A&S	SOC	soc	3680X	Immigration and Crime		LEC	EL	3	0		N			0
		ELIGIBLE O COURSE D		A-F REQUI This course will provide st history of immigration in the will then cover the ways in	udents with the basic kr e United States, the pu	sh and pull factors	ow immigrations that bring in	nmigrants to the L	Jnited States,					
A&S	SOC	soc	3680X	Immigration and Crime		LEC	LE	3	0		N			0
		ELIGIBLE C		A-F REQUI		nd 6 hours in Soci								
		COURSE D	ESC:	This course will provide st history of immigration in th will then cover the ways in	e United States, the pu	sh and pull factors	s that bring ir	nmigrants to the L	Jnited States,					
A&S	SOC	soc	3720	Sociology of Masculinity		LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUI		OC including 1000		,						
		COURSE D	ESC:	This course examines dev The effects of masculine in occupational, physical abi	lentity on people and so	ocial institutions w								
A&S	SOC	soc	3930	Readings in Sociology		IND	IS	1 to 3	6		N	U30		0
		ELIGIBLE C		A-F, CR REQUI										
A&S	SOC	COURSE D	3970T	Independent directed read Sociology Honors Tutor		nd student's under TUT	standing in s TU	elected area of int	terest. 15		N	U30		0
Aas	300	ELIGIBLE G		A-F, CR, PR REQUI		101	10	1 10 12	15		IN	030		U
		COURSE D		Honors tutorial on topics in		ar students. Topic	s vary.							
A&S	SOC	soc	3980T	Sociology Honors Tutor		TUT	TÚ	1 to 12	15		N	U30		0
		ELIGIBLE C		A-F, CR, PR REQUI										
A&S	SOC	COURSE D		Honors tutorial on topics in	• • • • • • • • • • • • • • • • • • • •	ar students. Topic LEC	s vary. LE	3	0		N	U30		0
AQO	300	SOC ELIGIBLE O	4000	Emergent Topics in Soc A-F REQUI	•	DC including (100		-	U		IN	030		U
		COURSE D		This advanced theory cou					ry.					

					Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj C	at # Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	SOC	SOC 41	30 Media and Society	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F REQUISITE: The proliferation of new media/ter in representation; the resurgence representation (images of death,	chnology and its impact upon soci and cultural functions of the real	al life; the di in box office	documentary and re	n intensely gl eality televisi	obal visual cultu on; ideological o	ire upon so debates ab	ocial life; ten oout media e	sions in race, gender, ffects and violence; th	and sexuality e limits of
A&S	SOC	SOC 41	40 Contemporary Social Movemer	nts LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F REQUISITE: Examines the meaning of social r movements, the course emphasiz identity, tactical repertoires, and o	movements and contentious politic zes both radical and reform mover	cs and their							
A&S	SOC	SOC 41	60 Society and the Individual	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F REQUISITE: An advanced examination of sele	9 Hours in SOC including 1000 cted topics in sociological social p		vith emphasis on cu	rrent theory	and research.				
A&S	SOC	SOC 41	90 Group Processes	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F REQUISITE: This course introduces a range of groups. Communication patterns	s, social networks, social roles, sta	cusses resea atus process	es, and solidarity ar	re among top			arch literatui		mporary
A&S	SOC		210 Comparative Studies of Family		LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F REQUISITE: The institution of marriage and fail of social and cultural determinant	mily will be examined and analyze	ed with regar	d to families from di	ifferent cultu	ral, racial, and e	thnic back	grounds. Sp	ecial emphasis on the	significance
A&S	SOC	SOC 42	220 The American Family System	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F REQUISITE: Development of the family system both at the micro and macro level		asis on how		and condition	ns led to the forr	nation of th	he American	family. Problems and	challenges,
A&S	SOC		240 Urban Sociology	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F REQUISITE: Examines the social and cultural have influenced the historical dev patterning of inequality, uses of u globalization on urban life.	character of cities and how urban relopment of cities. Examines pro	spaces shap cesses of in	dustrialization, urba	nization, and	suburbanizatio	 n. Other to 	opics include	e ethnic segregation a	nd the spatial
A&S	SOC		240 Urban Sociology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F REQUISITE: Examines the social and cultural have influenced the historical dev patterning of inequality, uses of u globalization on urban life.	elopment of cities. Examines pro	spaces shap cesses of in	dustrialization, urba	nization, and	suburbanizatio	 n. Other to 	opics include	e ethnic segregation a	nd the spatial
A&S	SOC	SOC 42	80 Sociology of Religion	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F REQUISITE: Interrelationship between religiou	9 Hours in SOC including 1000 s institution and social structure fr	om compara		•	ular reference to	American			
A&S	SOC		280 Sociology of Religion	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE		9 Hours in SOC including 1000		41	al		A :	!		
A&S	SOC	COURSE DESC:	Interrelationship between religiou	s institution and social structure fr LEC	om compara	itive perspective and 3	d with partici 0	ılar reference to	American N	u society. U30		0
AQO	300	SOC 43 ELIGIBLE GRADE	Sociology of Organization SS: A-F REQUISITE:	9 Hours in SOC including 1000		3	U		IN	030		U
		COURSE DESC:	This course concentrates on the sexplore the major theoretical perspower.	structure and process of formal or	ganizations.							

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					SORTED E	3Y College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	SOC	4320	Political Sociology		LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISIT	F: 9 Hours in SC	OC including 1000)							
		COURSE		This course examines author				vil society that infl	uence structu	re and agency v	within key	societal insti	tutions at all levels, fro	om the local to
				the global. A variety of class	, historical-institution	al, organizational	, cultural, an	d social network p	erspectives a	re used to explo	ore how po	wer relation	ships develop, are ins	stitutionalized,
				and are challenged.										
A&S	SOC	soc	4330	Sociology of Work		LEC	EL	3	0		N	U30		0
		ELIGIBLE		A-F REQUISIT		OC including 1000								
		COURSE I	DESC:	This course scrutinizes the w										
				structure of work, major econ many of the inequalities relate										to understand
A&S	SOC	soc	4330	Sociology of Work	od to work, we will on	LEC	LE	3	0	ar commonly m	N	U30		0
iuo	000	ELIGIBLE		A-F REQUISIT	E: 0 Hours in 90	OC including 1000		0	O			000		O
		COURSE		This course scrutinizes the w				how the work we	e do affects ou	r lives Using a	a sociologi	cal perspecti	ve we will critically ex	xamine the
		00002		structure of work, major econ										
				many of the inequalities relate	ed to work, we will ch	allenge both the	structure of o	our society as well	l as many of o	ur commonly he	eld unques	stioned belief	fs.	
A&S	SOC	SOC	4500	Data Analysis		LEC	EL	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISIT	E: 9 Hours in SC	OC including (100	0 and 3500)							
		COURSE I	DESC:	This course develops the abil explored. Unscheduled comp				The linkages amo	ong measurer	nent, statistics,	and interp	retation of re	esults in social researd	ch will be
A&S	SOC	SOC	4500	Data Analysis		LEC	LE	3	0		Ν	U30		0
		ELIGIBLE		A-F REQUISIT		OC including (100								
		COURSE I	DESC:	This course develops the abil				The linkages amo	ong measurer	nent, statistics,	and interp	retation of re	sults in social research	ch will be
	200			explored. Unscheduled comp	uter laboratory comn			_						
A&S	SOC	SOC	4620	Sociology of the Courts		LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISIT This course is designed to int and cultural features as well a	roduce students to a		pective on th				n Americar	n society. We	e will examine the cou	ırt's structural
A&S	SOC	soc	4640	Law in Societies	is now count officials	LEC	LE	3	0	nes.	N	U30		0
Aas	300	ELIGIBLE		A-F REQUISIT	F. 0.11	OC including 1000		3	U		IN	030		U
		COURSE		Explores the fundamental role routine social interaction, how societies we have. Our inqui practices that infuse and shape	es that law plays in o law constructs differies will examine office be all aspects of soci	rganizing contem rences among pe cial legal institutio al life, from every	porary social ople and the ns and actor day social in	ir actions, how lav s, but the class wi	w mediates an III emphasize I	d enforces pow now law works a	ver relation as a comp	ships, and h lex array of r	ow law matters for the norms, symbols, disco	e kind of ourses, and
400	000			experience as well as historic	ai, internationai, and	•	•					1.100		
A&S	SOC	SOC	4650	Social Change		LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISIT Dynamics and processes by impact of change.		OC including 1000 takes place; majo		change; industria	lization and m	odernization; s	ocial evolu	tion and rev	olution; planned chan	ge; social
				,										
A&S	SOC	SOC	4670	Violence Against Women		LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F REQUISIT		OC including 1000								
		COURSE I	DESC:	Examines related forms of vic										
				women may be included, suc including pornography, will be							developm	ent of a rape	culture, and the role	of the media,
A&S	soc	soc	4680	Crimes Against Humanity:		LEC	LE	ai and empincai iii 3	nuings and de n	velopments.	N	U30		0
Aas	300	300	4000	Responding to Mass Atroci		LEC	LE	3	U		IN	030		U
		ELIGIBLE	GRADES:	A-F REQUISIT		OC including 1000)							
		COURSE I	DESC:	How social scientists, crimino				e sense of genoci	de and mass	atrocity; the cha	allenge of r	mass violend	e for criminology and	law; and
				responses to mass atrocity by	local, national and t	transnational acto	ors.	-			*			
A&S	SOC	soc	4690	Crime, Risk, and Governan	ce	LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F REQUISIT		OC including 1000								
		COURSE I	DESC:	Upper-level undergraduate se actuarialism, governmentatilty shaped by social life; and how	, and edgework. Co	urse focuses upo	n how individ	luals render comp						

shaped by social life; and how we construct justice and state governance in such contexts.

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						SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	soc	soc	4700	Sociology of Gende	r		LEC	LE	3	0		N	U30		0
,		ELIGIBLE		•		9 Hours in SO	C including 1000		· ·	v		• •	000		Ü
		COURSE		This course explores	the social and	cultural constru	ction of gender	as a fundam							
				interpersonal relation							gender in areas	s such as se	exuality, iden	itity, the body, educati	on, marriage,
A 9 C	SOC	000	4740	family, violence, healt	h, paid and un	oald work, popi	ular culture, polit LEC	ics, and the	history of the disc	ipline itself.		N	U30		0
A&S	300	SOC	4710	Gender and Justice A-F RE	OLUGITE:	0.1.1 : 0.07			3	U		IN	030		U
		ELIGIBLE (COURSE I		Explores how the inte changes and stability and other legal position outcomes.	rpretation and in the prosecut	application of cition of cition of violence	against women;	cts assumption	tion, sentencing, a	and correction	of women offe	enders; wor	nen's and m	en's access to the pro	fession of law
A&S	soc	soc	4810	Environmental Soci	ology		LEC	LE	3	0		N	U30		0
		ELIGIBLE					C including 1000								
		COURSE I	DESC:	Examines the interact and social factors that environmental issues	t modify and sh	ape the enviro	nment and the h	uman ecolog	jical footprint. Emp	ohasis is on th	ne prospects fo	or the emerg			
A&S	SOC	soc	4900	GRADUATE PROSE	MINAR IN SOC	CIOLOGY	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE	GRADES:	A-F, CR RE	QUISITE:										
		COURSE I	DESC:	The proseminar is rec profession. The cours									sociology as	s an intellectual endea	ovor and as a
A&S	SOC	soc	4900	GRADUATE PROSE	MINAR IN SO	CIOLOGY	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE	-	,	QUISITE:					1					
		COURSE I	JESC:	The proseminar is recorded profession. The course									sociology as	s an intellectual endea	ivor and as a
A&S	SOC	soc	4910	Internship in Sociole		Ü	FLD	FE	3 to 9	9		N	U30		0
		ELIGIBLE	GRADES:	•	••		uired and SOC	3500 and so	ciology major and	Sr only					
		COURSE I	DESC:	Provides internship e						ology-prelaw.	Students will h	nave the op	portunity to a	apply social science k	nowledge in
۸ ۰ ۰	200	500	40.40	working with law, bus		justice, non-pro	ofit, social service RSC	e, and other RS	•	c			U30		0
A&S	SOC	SOC ELIGIBLE	4940	Research Problems A-F. CR RE		Dii			1 to 6	6	2	ı	030		U
	222	COURSE I	DESC:	Individual research in	specific proble		ch student has d	lemonstrated	•	st.	U				
A&S	SOC	SOC	4940H	Honors Thesis in Sc			RSC	RS	3	6		ı	U30		0
		ELIGIBLE (A-F RE Designed individually		Permission req		he work is ur	ndertaken under th	e sunervision	of a faculty m	ember and	may extend	for up to one academ	ic year. The
		OOOROL I		student is expected to				no wont to at	idortation dildor ti	io ouporviolor	or a radaity iii	ombor and	may oxiona	ior up to one academ	io your. Tho
A&S	SOC	soc	4950	Sociology Capstone	•		SEM	SE	3	0	3	N	U30		0
		ELIGIBLE	-			18 Hours in SC	OC including 300	0 and 3500 a	and Sr only						
	000	COURSE I		Capstone course in s	ociology.				4 . 40						
A&S	SOC	SOC	4970T	Sociology Tutorial	OUIOITE	LITO	TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE COURSE I		A-F, CR, PR RE Honors tutorial thesis		HTC iors									
A&S	SOC	SOC	4980T	Sociology Tutorial	000100 101 0011	.0.0.	TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE	GRADES:	A-F, CR, PR RE		HTC									
A&S	SOC	COURSE I	5130	Honors tutorial thesis Media and Society	course for sen	IUIS	LEC	LE	4	0		N	G40		0
Ααδ	300	ELIGIBLE		•	QUISITE:		LLO	LL	4	U		IN	G40		U
		COURSE I	-	The proliferation of ne		ology and its ir	mpact upon socia	al life; the dra	amatic impact of a	n intenselv al	obal visual cult	ure upon so	ocial life; ten	sions in race, gender.	and sexuality
				in representation; the	resurgence an	d cultural funct	ions of the ¿real	in box office	e documentary ar						
				representation (image	se of death tort	ure war and d	nanocida) and thi	a and(e) of th	na cocial						

representation (images of death, torture, war, and genocide) and the end(s) of the social.

Callaga	Dont	Cubi Cot d	Tido	Component	Instr	Cred Hours	Repeat	General	Perm	Subsidy	al care Ontions	Majors Set
College	Dept	Subj Cat #		Component	Mode	Cred Hours	Hours	Education		Level	eLearn Options	Aside
A&S	SOC	SOC 5140 ELIGIBLE GRADES:	Contemporary Social Movements A-F, CR, PR REQUISITE:	LEC	LE	4	0		N	G40		0
		COURSE DESC:	Examines the meaning of social movements and of movements, the course emphasizes both radical a identity, tactical repertoires, and outcomes among	and reform moven								
A&S	SOC	SOC 5160	Society and Individual	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: An advanced examination of selected topics in so	ciological social p	svchology w	ith emphasis on cu	rrent theory	and research				
A&S	SOC	SOC 5190	Group Processes	LEC	LE	4	0	and roodardin.	N	G40		0
7.000		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Graduate Sta This course introduces a range of theories of grou	nding p processes, disc	cusses resea	rch applications to	social group		jes studen	ts to apply th		-
A&S	SOC	SOC 5210	groups. Communication patterns, social networks	s, social roles, sta LEC	atus processe LE	es, and solidarity ar 4	re among top	oics covered. Cu	irrent rese N	arch literatur G40	re is stressed.	0
Aas	300	ELIGIBLE GRADES:	Comparative Studies of Family A-F. CR. PR REQUISITE:	LEC	LE	4	U		IN	G40		U
		COURSE DESC:	The institution of marriage and family will be exam of social and cultural determinants of family life in			d to families from d	ifferent cultu	ral, racial, and e	thnic back	grounds. Sp	ecial emphasis on the	significance
A&S	SOC	SOC 5220	The American Family System	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Development of the family system throughout hist both at the micro and macro levels, faced by the A				and condition	is led to the forr	nation of the	he American	i family. Problems and	challenges,
A&S	SOC	SOC 5240	Urban Sociology	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Examines the social and cultural character of citie have influenced the historical development of citie patterning of inequality, uses of urban space, the s globalization on urban life.	s. Examines pro	cesses of inc	lustrialization, urba	inization, and	suburbanizatio	n. Other t	opics include	e ethnic segregation ar	nd the spatial
A&S	SOC	SOC 5240	Urban Sociology	LEC	LE	4	0		Ν	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Examines the social and cultural character of citie have influenced the historical development of citie patterning of inequality, uses of urban space, the globalization on urban life.	s. Examines pro	cesses of inc	lustrialization, urba	inization, and	suburbanizatio	n. Other t	opics include	e ethnic segregation ar	nd the spatial
A&S	SOC	SOC 5280	Sociology of Religion	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Interrelationship between religious institution and	social structure fro	om compara	tive perspective an	d with partic	ılar reference to	American	society.		
A&S	SOC	SOC 5280	Sociology of Religion	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Interrelationship between religious institution and	social structure from	om compara	tive perspective an	d with partic	ılar reference to	American	society.		
A&S	SOC	SOC 5300	Sociology of Organization	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: This course concentrates on the structure and pro explore the major theoretical perspectives for under power.									
A&S	SOC	SOC 5320	Political Sociology	LEC	LE	4	0		Ν	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: This course examines authority and power relation the global. A variety of class, historical-institution and are challenged.									

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	SOC ELIGIBLE COURSE I		structure of wor	REQUISITE: utinizes the ways women k, major economic chang	LEC and men work in the Unite es, and concerns of worke	rs such as e	arnings, promotio	ns, unemployr	ment and the ba	alance betv	ween work ar	nd family. In an effort	
	000			•	•	we will challenge both the		•	•	ur commonly h			S.	
A&S	SOC	SOC ELIGIBLE COURSE I		structure of wor	REQUISITE: utinizes the ways women k, major economic chang	LEC and men work in the Unite es, and concerns of worke we will challenge both the	rs such as e	arnings, promotio	ns, unemployr	ment and the ba	alance betv	ween work ar	nd family. In an effort	
A&S	SOC	SOC ELIGIBLE COURSE I				LEC te research data in the socory commitment is required		4 . The linkages am	0 ong measuren	nent, statistics,	N and interp	G40 retation of re	sults in social researd	0 ch will be
A&S	SOC	soc	5500	Data Analysis		LEC	LE	4	0		N	G40		0
		ELIGIBLE COURSE I				re research data in the soc ory commitment is required		. The linkages am	ong measuren	nent, statistics,	and interp	retation of re	sults in social researd	ch will be
A&S	SOC	SOC ELIGIBLE COURSE I			REQUISITE: esigned to introduce stud	LEC lents to a sociological pers t officials create and move					N n Americar	G40 n society. We	will examine the cou	0 rt's structural
A&S	SOC	soc	5640	Law in Societie		LEC	LE	4	0	1100.	N	G40		0
		ELIGIBLE COURSE I	DESC:	routine social in societies we have practices that in	teraction, how law constructer. Ve. Our inquiries will example and shape all aspect	olays in organizing contem ucts differences among pe mine official legal institution ts of social life, from every onal, and transnational per	ople and the ns and actor day social in spectives.	eir actions, how law s, but the class wi	w mediates an ill emphasize h movements a	d enforces pov	ver relation as a compl	ships, and he lex array of n s and actors	ow law matters for the orms, symbols, disco	e kind of ourses, and rom the U.S.
A&S	SOC	SOC ELIGIBLE COURSE I	-	Social Change A-F, CR, PR Dynamics and p impact of chang	REQUISITE: rocesses by which social	LEC change takes place; majo	LE or theories of	4 change; industria	0 dization and m	odernization; s	N ocial evolu	G40 tion and revo	olution; planned chan	0 ge; social
A&S	SOC	SOC ELIGIBLE COURSE I		women may be	REQUISITE: d forms of violence wher included, such as stalking	LEC e women are the predoming, rape in marriage, incest The course will include by	and other re	lated subjects. Th	he place of ma	sculinities, the				
A&S	SOC	SOC ELIGIBLE COURSE I		Responding to A-F, CR, PR How social scie				4 se sense of genoci	0 ide and mass	atrocity; the ch	N allenge of r	G40 mass violenc	e for criminology and	0 law; and
A&S	SOC	soc	5690	Crime, Risk, ar		LEC	LE	4	0		N	G40		0
		ELIGIBLE COURSE I	GRADES:	A-F, CR, PR Upper-level und actuarialism, go	REQUISITE: ergraduate seminar desiç vernmentatilty, and edge	gned to survey an emerger work. Course focuses upor uct justice and state govern	n how individ	duals render comp				, including th		
A&S	SOC	SOC ELIGIBLE COURSE I		interpersonal re	REQUISITE: lores the social and cultu ations and institutions. F	LEC ral construction of gender ocus includes sociological work, popular culture, polit	theories of	gender, and an ex	camination of					

			33 <u>-</u> 22.2	cocgc, 2-0 ₁	Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj Ca	# Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	SOC	SOC 571	Gender and Justice	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES										
		COURSE DESC:	Explores how the interpretation and application of changes and stability in the prosecution of violence									
			and other legal positions; and conceptions of justic									
			outcomes.			-, -:, -: g				.,		
A&S	SOC	SOC 581	5,	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	, - ,	and the netural ed		unhigh that regide	lt aanaidara	the aredonine	امسيناني د	domooronb	ia aaanamia aaaaran	hia nalitiaal
		COURSE DESC.	Examines the interaction between social systems a and social factors that modify and shape the environment.									
			environmental issues and conflict, development, gl							,000 0. 040	namable ecolotice and	
A&S	SOC	SOC 590		SEM	SE	1 to 4	4		N	G40		0
		ELIGIBLE GRADES COURSE DESC:		dent in Sociology				:				Th
		COURSE DESC:	Required for incoming sociology graduate students course will also help graduate students acclimate t					ilment to socioic	igy as an i	ntellectual e	endeavor and as a pror	ession. The
A&S	SOC	SOC 593	. 3	IND	IS	1 to 16	16		ı	G40		0
		ELIGIBLE GRADES		guired								
		COURSE DESC:	Independent directed readings designed to expand	d understanding ir	n selected ar	eas of interest not	covered in re	egular course of	ferings.			
A&S	SOC	SOC 593	1 Research Problems in Sociology	IND	IS	1 to 16	16		N	G40		0
		ELIGIBLE GRADES										
400	000	COURSE DESC:	Individual research in specific problem areas in wh			•				0.40		
A&S	SOC	SOC 600	Graduate Seminar in the Sociological Study of Gender	SEM	SE	4	0		N	G40		0
		ELIGIBLE GRADES		nding								
		COURSE DESC:	An advanced examination of current sociological th		arch in the so	ciology of gender in	ncluding the	oretical and met	hodologica	al debates ir	n gender studies.	
A&S	SOC	SOC 601		SEM	SE	4	0		N	G40		0
		ELIGIBLE GRADES	Methods : A-F, CR, PR REQUISITE: Graduate Star	odina								
		COURSE DESC:	This course provides an introduction to qualitative		search metho	ods, focusing prima	rily on partic	cipant observation	n and inte	nsive interv	iewing. Students enga	ae in fieldwork
			data collection techniques, qualitative data coding					,			J J	5
A&S	SOC	SOC 602		SEM	SE	4	0		N	G40		0
		ELIGIBLE GRADES	Organizations : A-F, CR, PR REQUISITE: Graduate Star	odina								
		COURSE DESC:	A-F, CK, FK REQUISITE. Graduate star A survey of the sociological approach to the structu		of organization	ons in society. The	primary focu	us is on bureauc	racies, no	nprofit organ	nizations, and enterpris	ses. Students
			will gain an appreciation of how organizations work									
A&S	SOC	SOC 603	Seminar: Crime and Deviance	SEM	SE	4	0		N	G40		0
		ELIGIBLE GRADES										
		COURSE DESC:	This course is an advanced survey of crime and de on the methodological approaches and data source									
A&S	SOC	SOC 604	•	SEM	SE	4	0	trie 0.5., and no	N to use a	G40	e triese different source	es. 0
7100	000	ELIGIBLE GRADES			OL	•	Ü		.,	0.10		· ·
		COURSE DESC:	The seminar focuses on the social organization of		nds, and inec	ualities. Students	will critically	examine sociolo	ogical theo	ries and res	search about work and	workplaces in
			a global economy with an emphasis on the (re)pro-	duction of inequal	lity. The inte	rdependence of ec	onomic, soc	ial, and political	factors that	at shape and	d change the nature of	work is
400	200		covered within a global context.	0514	0.5		•			0.40		0
A&S	SOC	SOC 605	•	SEM	SE	4	0		IN	G40		U
		ELIGIBLE GRADE: COURSE DESC:	 A-F, CR, PR REQUISITE: Graduate Star A systematic evaluation of the principal theories, re 		stantive issue	es that frame the so	ociological s	tudy of race and	ethnicity			
A&S	SOC	SOC 606		SEM	SE	4	0	and or race and	N	G40		0
		ELIGIBLE GRADES				•	ŭ		• •	.		,
		COURSE DESC:	A survey of the sociological study of the multiple for	· ·	quality.							

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	soc	6070	Graduate Seminar in Globalizat	ion and	SEM	SE	4	0		N	G40		0
		ELIGIBLE (SBADES:	Development A-F, CR, PR REQUISITE:	Graduate Star	nding								
		COURSE D		A survey of the current theory, res			on and its cu	ıltural, economic, p	olitical, and s	ocial forms. To	oics may in	nclude confli	ct and violence, demo	cratization and
				human rights, ecological change,							,		,	
A&S	SOC	SOC	6080	Graduate Seminar: Poverty		SEM	SE	4	0		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Critical examination of poverty in	Graduate Star sociology.	nding								
A&S	SOC	SOC	6090	Graduate Seminar		SEM	SE	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Critical examination of selected to	Graduate Star	nding								
A&S	SOC	SOC	6100	Graduate Seminar	pic in sociology.	SEM	EL	4	8		N	G40		0
Ado	500	ELIGIBLE (A-F. CR. PR REQUISITE:	Graduate Star	_	LL	7	O		11	040		O
		COURSE D		Critical examination of selected to		iding								
A&S	SOC	SOC	6100	Graduate Seminar	,	SEM	SE	4	8		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:	Graduate Star	ndina								
		COURSE D		Critical examination of selected to		3								
A&S	SOC	soc	6110	Graduate Seminar		SEM	SE	4	8		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE:	Graduate Star	nding								
		COURSE D		Critical examination of selected to	pic in sociology.									
A&S	SOC	SOC	6120	Graduate Seminar		SEM	SE	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Critical examination of selected to	Graduate Star ppic.	nding								
A&S	SOC	soc	6130	Graduate Seminar		SEM	EL	4	8		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Critical examination of selected to	Graduate Star	nding								
A&S	SOC	SOC	6130	Graduate Seminar		SEM	SE	4	8		N	G40		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:	Graduate Star	nding								
		COURSE D	ESC:	Critical examination of selected to	pic in sociology.									
A&S	SOC	SOC	6140	Graduate Seminar		SEM	SE	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Critical examination of selected to	Graduate Star ppic in sociology.	nding								
A&S	SOC	soc	6150	Seminar in Social Psychology		SEM	SE	4	0		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE:	Permission re									
		COURSE D		An advanced examination of sele	cted topics in soc			•		and research.				
A&S	SOC	SOC	6160	Sociological Theory		SEM	SE	4	0		N	G40		0
		ELIGIBLE C	-	A-F REQUISITE:		nding in Sociolog								
		COURSE D	ESC:	This seminar is designed to help s contexts, conceptual frameworks						or theoretical pa	radigms w	ith an emph	asis on social and inte	ellectual
A&S	SOC	soc	6200	Social Policy	and memous, an	SEM	SE	ary social arialysis.	. 0		N	G40		0
Ado	300	ELIGIBLE (A-F, CR, PR REQUISITE:	Graduate Star	_	SL	4	U		IN	G40		U
		COURSE D		This course examines the use of			ion and imp	ementation of soci	al policy					
A&S	SOC	SOC	6300	Teaching Sociology	ooolologioa. alla.,	SEM	SE SE	1	12		ı	G40		0
		ELIGIBLE O		CR. F REQUISITE:	Permission re	_								
		COURSE D	-	This course is for sociology gradu			ching respor	sibility.						
A&S	SOC	soc	6510	Intermediate Data Analysis		LEC	ĔĹ	4	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE:	ultiveriet	in Tonis	ا السامينام	mala linace en d	ultinla v	ion ongli!- (verler	and november	aa aad laa'-t'	olon
۸ ۰ ۰	200	COURSE D		Introduction to fundamentals of m	uitivariate analys	is. Topics covere	ea incluae si LE	inple linear and mu	IItipie regress	ion, analysis of			ce, and logistic regres	SIOH.
A&S	SOC	SOC	6510	Intermediate Data Analysis		LEC	LE	4	U		N	G40		U
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Introduction to fundamentals of m	ultivariate analys	is. Topics covere	ed include si	mple linear and mu	ıltiple regress	ion, analysis of	variance a	ind covarian	ce, and logistic regres	sion.

					SOKIED B	r College, De		school, Prefix	_					
0 "	ъ.	0.1.	0.1"	T11		0 ,	Instr	0 111	Repeat	General	-	Subsidy	. 0 "	Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	SOC	soc	6540	Social Research Methods		SEM	SE	4	0		N	G40		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	Graduate stude	ent in Sociology								
		COURSE DE	ESC:	The course is a survey of sociolo personal research trajectory in s upon which different research sti help them shift towards the role of	ociology. The cour rategies are evalua	se surveys a ranted. The goal of	nge of resear	ch methods in an	effort to demo	onstrate the bre	adth of opp	portunities in	sociology and to idea	ntify criteria
A&S	SOC	soc	6900	Special Topics in Sociology		LEC	EL	1 to 16	16		N	G40		0
		ELIGIBLE G COURSE DE	-	A-F, CR, PR REQUISITE: Specific course content will vary	Permission req with offering.	uired								
A&S	SOC	SOC	6900	Special Topics in Sociology		LEC	LE	1 to 16	16		N	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Specific course content will vary	Permission req with offering.	uired								
A&S	SOC	SOC	6910	Seminar in Teaching Sociolog	у	FLD	FE	4	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: This course helps Sociology grad strategies and skills. In addition	duate students dev									
A&S	SOC	soc	6920	Practicum in Sociology		PRA	PR	1 to 16	16		N	G40		0
		ELIGIBLE G COURSE DE	-	A-F, CR, PR REQUISITE: This course is designed for stude provides students with experienc with those of students. Students proposals, group research repor	ents who seek directed in evaluation of seeparticipate in read	ct application of social and organi ling and discussi	sociological lization policion to develo	es. The course is p research on a sp	ve chosen the organized are pecific topic co	e non-thesis opto ound sociologica entered on the t	ion to com al themes heme of t	nplete their Mand integrate he course. T	laster of Arts degree. es instructor expertise	and interests
A&S	SOC	soc	6931	Independent Study		IND	IS	1 to 15	15		N	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: For graduate students in good st	Permission req tanding who wish to		pendent stud	dy toward M.A. de	gree under gu	idance of facul	y member			
A&S	SOC	soc	6950	Thesis		THE	TH	1 to 16	16		N	G40		0
		ELIGIBLE G COURSE DE	-	A-F, CR, PR REQUISITE: For sociology graduate students	Permission req working on a thesi									

						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	WGSS	WGSS	1000	Introduction to Women's, Gender, and Sexuality Studies	LEC	EL	3	0	2HL	N	U30		0
		ELIGIBLE C		A-F REQUISITE:	o atudanta avalara	o rongo of r	oropostivos rogardi	ing againt no	litical and out	ıral aanatru	otions of as	nder and severality and	thoir
		COURSE D	ESC.	An interdisciplinary fundamentals course in which intersection with race, ethnicity, nationality, class,				irig sociai, po	milical, and cult	irai coristiu	ctions of ge	nuer and sexuality and	uieii
					•		·						
A&S	WGSS	WGSS	1000	Introduction to Women's, Gender, and Sexuality Studies	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	An interdisciplinary fundamentals course in which				ing social, po	olitical, and cultu	ıral constru	ctions of ge	nder and sexuality and	their
				intersection with race, ethnicity, nationality, class,	, disability, and oth	er elements	or diversity.						
A&S	WGSS	WGSS	2000	Issues in Women's, Gender, and Sexuality	LEC	EL	3	0		N	U30		0
		ELIGIBLE G	PADES:	Studies A-F REQUISITE: WGS 1000									
		COURSE D	_	Critical analysis of contemporary issues pertainin	g to women, gende	er, and sexu	uality.						
400	W000				150		0				1100		
A&S	WGSS	WGSS	2000	Issues in Women's, Gender, and Sexuality Studies	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: WGS 1000									
		COURSE D	ESC:	Critical analysis of contemporary issues pertainin	g to women, gende	er, and sexu	uality.						
A&S	WGSS	WGSS	2100	Women, Gender, and Rock and Roll	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	An analysis of the extent to which rock and roll hablues, jazz, girl groups, folk, soul, punk, rap, MTV		ooundaries	of women and gend	ler by explori	ng the relations	hip betwee	n feminism	and rock. Topics might	include
A&S	WGSS	WGSS	2200	Introduction to LGBTQ Studies	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D		An introductory course in which students examine					an, gay, bisexua			eer identities and expe	
A&S	WGSS	WGSS	2900	Special Topics in Women's, Gender, and Sexuality Studies	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	A-F, CR REQUISITE:									
		COURSE D		Specific course content will vary with offering.									
A&S	WGSS	WGSS	2900	Special Topics in Women's, Gender, and Sexuality Studies	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G		A-F, CR REQUISITE:									
400	WOOO	COURSE D		Specific course content will vary with offering.	T1.1T	TU	4 +- 45	45		N.	1100		0
A&S	WGSS	WGSS ELIGIBLE G	2970T	WGSS Non-Thesis Tutorial First Year A-F. CR. PR REQUISITE: HTC	TUT	TU	1 to 15	15		N	U30		0
		COURSE D		Honors tutorial on topics in Women's, Gender, an	nd Sexuality Studie	s.							
A&S	WGSS	WGSS	2971T	WGSS Non-Thesis Tutorial Second Year	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G		A-F, CR, PR REQUISITE: HTC	10 " 0 "								
A&S	WGSS	COURSE D WGSS	2980T	Honors tutorial on topics in Women's, Gender, an WGSS Non-Thesis Tutorial First Year	nd Sexuality Studie TUT	s. TU	1 to 15	15		N	U30		0
Ado	WOOO	ELIGIBLE G		A-F. CR. PR REQUISITE: HTC	101	10	1 10 15	13		IN	030		O
		COURSE D	_	Honors tutorial on topics in Women's, Gender, an	nd Sexuality Studie	s.							
A&S	WGSS	WGSS	2981T	WGSS Non-Thesis Tutorial Second Year	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: HTC Honors tutorial on topics in Women's, Gender, an	nd Sevuality Studie	e							
A&S	WGSS	WGSS	3200	Sexual Revolutions	LEC	s. LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: WGS 1000 o			-	-					-
		COURSE D	ESC:	Examines various sexual revolutions, past and pr	esent, through diffe	ering discip	linary lenses.						

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	WGSS	WGSS	3500	Feminist Theory		LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQU	ISITE: WGS 1000	or 2000								
		COURSE		An introduction to feminis			oncepts in Eu	rope and the U.S.	from their inc	eptions in early	20th centu	urv through t	he present. Includes of	discussions of
				women and the vote, sex										
A&S	WGSS	WGSS	3500	Feminist Theory		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQU										
		COURSE D	DESC:	An introduction to feminis women and the vote, sex										
A&S	WGSS	WGSS	3810J	Writing Gender		SEM	SE	3	0	1J	N	U30		0
		ELIGIBLE (GRADES:	A-F REQU	ISITE: WGS 1000	and (ENG 1510 or	r 1610) and (Jr or Sr)						
		COURSE D	DESC:	An intensive writing works	shop exploring intersed	ctions of gender, ra	ace, cláss, an	d sexuality.						
A&S	WGSS	WGSS	3910	Internship in Women's a	and Gender Studies	FLD	FE	3	0		N	U30		0
		ELIGIBLE (GRADES:	•	ISITE: WGS 1000									
		COURSE		Includes a 1.5-hour/week			rience. The s	eminar focuses on	applying and	evaluating ide	as learned	in Women's	Studies courses to th	e "real world"
				experience of women's or										
				work world by testing pers	sonal strengths, clarify	ring preferences, ar	nd sharing re	flections on work e	experiences w	ith the instructo	or and othe	er students.		
A&S	WGSS	WGSS	3970T	WGSS Non-Thesis Tuto	rial Third Year	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (GRADES:	A-F. CR. PR REQU	ISITE: HTC									
		COURSE D		Honors tutorial on topics i		and Sexuality Studi	ies.							
A&S	WGSS	WGSS	3980T	WGSS Non-Thesis Tuto	rial Third Year	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (A-F. CR. PR REQU										
		COURSE D	-	Honors tutorial on topics i		and Sexuality Studi	ies							
A&S	WGSS	WGSS	4100	Global Feminisms		SEM	SE	3	0		N	U30		0
7100	***************************************	ELIGIBLE (A-F REQU	ISITE: WGS 3500	-	OL.	3	O			000		O
		COURSE	-	Considers women's issue and colonialism; the conn reproduction, and religion	s and feminist movem ection of women's mo	ents from a global								
A&S	WGSS	WGSS	4110	Women and Globalization		SEM	SE	3	0		N	U30		0
7100		ELIGIBLE (A-F REQU			02	Ü	Ü			000		Ü
		COURSE		Explores how globalization market capitalism.			n, their econo	omic resources, the	eir rights, and	their opportuni	ties. Focus	s is on the ed	conomic effects of the	spread of free
A&S	WGSS	WGSS	4500	Advanced Feminist The	orv	SEM	SE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQU										
		COURSE		An exploration of post-19 discussion of race, ethnic	30s feminist theory. Be	egins with key Con					important	ways in whic	h social construction	has shifted the
A&S	WGSS	WGSS	4600	Gender, Sexuality, and	Culture	SEM	SE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQU										
		COURSE		Draws on theoretical, hist			cuss the relat	ionships among ge	ender, sexuali	tv. and diverse	forms of co	ultural repres	sentation.	
A&S	WGSS	WGSS	4610	Queer Theory	,	SEM	SE	3	0	.,,	N	U30		0
, 10.0		ELIGIBLE (A-F REQU	ISITE: WGS 3500		0_	ŭ	ŭ		.,	000		ŭ
		COURSE D		Examines the intellectual			of its most co	nsequential stater	ments. and cu	rrent issues an	d debates	within this bo	ody of literature.	
A&S	WGSS	WGSS	4800	Capstone in Women's, (•	SE	3	0	3	N	U30	,	0
				Studies	,	-								
		ELIGIBLE (A-F REQU		and 6 additional he								
		COURSE D	DESC:	Guides students in identif						eally the topic v	will build or	n previous w	ork and thus involve s	ignificant
				revision in order to further	·		•		•					
A&S	WGSS	WGSS	4820	Capstone in LGBTQ Stu	dies	SEM	EL	3	0	3	N	U30		0
		ELIGIBLE (GRADES:	A-F REQU	ISITE: WGSS 461	0 and 6 additional	hours of WG	SS and Sr						
		COURSE D		Guides students in identif	ying and researching	a topic and produci	ing a scholarl	y paper of 20 or m	nore pages. Th	ne topic will bui	ld on previ	ous work and	d thus involve significa	ant revision in
				order to further refine the	scope of research. Th	e development of r	research skill	s is emphasized.		•	-		-	

						SORTED B	Y College, De _l	partment/S	School, Prefix						
								Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	WGSS	WGSS	4820	Capstone in LG	BTQ Studies		SEM	SE	3	0	3	N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	WGSS 4610 at	nd 6 additional h	ours of WGS	S and Sr						
		COURSE D								ore pages. Th	e topic will buil	d on previo	us work and	thus involve significat	nt revision in
				order to further re	efine the scope of	research. The de	evelopment of re	search skills	is emphasized.						
A&S	WGSS	WGSS	4900	Special Topics		nder, and	SEM	SE	3	6		N	U30		0
		E. 10151 E 0		Sexuality Studie		11100 1000	0.								
		ELIGIBLE G COURSE D		A-F Focuses on spec	REQUISITE:			or and Cavi	ality Studios						
A&S	WGSS	WGSS	4930	Independent Re	•	est in the held of	IND	is, and Sexu	1 to 3	6		1	U30		0
Ado	WGGG			A-F	-	Darminaian raa		10	1103	O		•	030		U
		ELIGIBLE G COURSE D		A-F Directed individu	REQUISITE:	Permission req	luirea								
A&S	WGSS	WGSS	4970T	WGSS Thesis T	J	aron.	TUT	TU	1 to 15	15		N	U30		0
7100	WOOO	ELIGIBLE G		A-F. CR. PR	REQUISITE:	HTC	101	10	1 10 10	10			000		O
		COURSE D		Honors tutorial th			xuality Studies.								
A&S	WGSS	WGSS	4980T	WGSS Thesis T		,,	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G		A-F, CR, PR	REQUISITE:	HTC									
		COURSE D		Honors tutorial th			xuality Studies.								
A&S	WGSS	WGSS	4990H	Honors Project			TUT	TU	1 to 6	12		N	U30		0
		ELIGIBLE G	RADES:	A-F, PR	REQUISITE:	Permission req	uired								
		COURSE D	ESC:	Completion of inc	dividual writing pro	oject for B.A. with	honors and Wo	men's, Gend	er, and Sexuality S	Studies major	•				
A&S	WGSS	WGSS	5100	Global Feminisi	ns		SEM	SE	4	0		N	G40		0
		ELIGIBLE G		A-F, PR	REQUISITE:										
		COURSE D	ESC:											the relationship between	
				reproduction, and		women's mover	nents to national/	ınaepenaena	e movements and	revolutionar	y movements; a	and specific	c issues suc	h as work/labor, sexua	ality,
A&S	WGSS	WGSS	5110	Women and Glo	0		SEM	SE	4	0		N	G40		0
7100	WOOO	ELIGIBLE G		A-F. PR	REQUISITE:		OLIVI	OL	7	Ü			040		O
		COURSE D	_	,		ected the social s	status of women	their econor	nic resources the	ir rights and	their opportunit	ies Focus	is on the eco	onomic effects of the s	spread of free
		000.102.5		market capitalish			status et tremen,			gc, aa	anon opportunit				,p. 044 000
A&S	WGSS	WGSS	5500	Advanced Femi	nist Theory		SEM	SE	4	0		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR	REQUISITE:										
		COURSE D	ESC:									important v	ways in whic	h social construction h	nas shifted the
						postcoloniality av			oncerns to the earl	•	ave.				
A&S	WGSS	WGSS	5600	Gender, Sexual	•		SEM	SE	4	0		N	G40		0
		ELIGIBLE G	_	A-F, PR	REQUISITE:				1		1.12	, ,			
4.00	WOOO	COURSE D			tical, historical, ar	nd aesthetic texts			nships among ger		y, and diverse		•	entation.	0
A&S	WGSS	WGSS	5610	Queer Theory	DE011101TE		SEM	SE	4	0		N	G40		0
		ELIGIBLE G		A-F, PR	REQUISITE:	int roots of guess	r theory some of	ita maat aan	sequential statem	onto and au	ront iccuso one	dobatas v	vithin thin ho	dy of literature	
A&S	WGSS	WGSS	5890	Graduate Semir		•	SEM	SE SE	4	0	Terit issues and	N	G40	dy of illerature.	0
Ado	WOOO	ELIGIBLE G		A-F. PR	REQUISITE:	neory	OLIVI	OL.	7	O		IN	040		O
		COURSE D				emporary feminis	st theory that is d	esigned to a	cquaint the studen	nt with some o	of the major del	nates in fen	ninist theory	, and to foster intellect	ual dialogue
		000.102.5		among students			,	00.g. 10 a 10 a	oquanit tiro ottadon		oajor ao.	Ja. 100 III 101		, and to rooter intended	aar araregae
A&S	WGSS	WGSS	5900	Special Topics	in Women's and	Gender	SEM	SE	4	0		N	G40		0
				Studies											
		ELIGIBLE G		A-F	REQUISITE:										
400	W000	COURSE D		Focuses on spec	•	est in the field of			44				0.40		•
A&S	WGSS	WGSS	5930	Independent Re	•		IND	IS	1 to 4	8		ı	G40		0
		ELIGIBLE G		A-F	REQUISITE:		luired								
		COURSE D	ESU:	Directed individu	ai reading and res	sedicii.									

No. Compose No. Compose No. No						SORTED	BY College, De	partment/	School, Prefix						
A	College	Dept	Subj	Cat #	Title		Component		Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
Recounting Rec	СОВ	ACCT	ACCT	1000	Financial Accounting for E	intrepreneurs	LEC	EL	3	0		N	U30		0
Column C					_	•	tative								
A CCT								eporting and	measuring busine	ss transaction	ns, income, ass	ets, liabiliti	es and equit	es. The course will for	cus on using
ACCT 1000 Financial Accounting for Enterprise EIC					accounting information for st	rategic planning and	decision-making in	n business o	rganizations. Topic	cs covered in	clude preparation	on and ana	lysis of finar	icial statements, budg	eting, break-
Part					even analysis, and time valu	e of money.									
ACCT 101 ACCT 102 ACCT 102 ACCT 103 ACCT 104 ACC	COB	ACCT	ACCT	1000	Financial Accounting for E	intrepreneurs	LEC	LE	3	0		N	U30		0
A CCT			ELIGIBLE C	GRADES:	A-F REQUISI	TE: Tier I Quantit	tative								
Column C			COURSE D	ESC:	accounting information for st	rategic planning and									
Record R	СОВ	ACCT	ACCT	1010		•	LEC	LE	3	0		N	U30		0
Course Description Course Description Course Description Course Description Course Description Course Description De						•			or Math Placemer	nt Level 1 or h	nigher				
COB ACCT A					Introduction to the accounting	g process, external f	inancial reporting,	and analysis	. Introduction to co	ompound inte	rest concepts, I		teracy conce	epts and budgeting. So	ome
CON COURSE DESC: Special Topics in Accounting master and flexible budgets, and cost control. LEC EL 1 to 15 999 N U30 0	COB	ACCT	ACCT	1020	Decision Making with Acco	ounting	LEC	LE	3	0		N	U30		75
COURSE SCURSE SCURSE School Second			FLIGIBLE C	RADES.	_	_	and FCON 1030								
ACCT								idy of cost b	ehavior, overhead	costs allocati	on, basic cost a	accumulatio	on systems,	elementary capital bud	daetina.
COURSE DESC: AF, CR REQUISITE: Specific course content will vary with offering. Specific Topics in Accounting with offering.								,	,		•		,		<i>3 3</i> ,
COURSE DESC COURSE DE	СОВ	ACCT	ACCT	2900	Special Topics in Account	ing	LEC	EL	1 to 15	999		N	U30		0
COR			ELIGIBLE C	GRADES:	A-F, CR REQUISI	TE:									
COB			COURSE D	ESC:	Specific course content will v	ary with offering.									
COURSE DESC: Specific course content will vary with offering. FLD FE 1 to 3 3 1 U30 0 0	COB	ACCT	ACCT	2900	Special Topics in Account	ing	LEC	LE	1 to 15	999		N	U30		0
COB			ELIGIBLE C	SRADES:	A-F, CR REQUISI	TE:									
ELIGIBLE GRADES: COURSE DESC: C			COURSE D	ESC:	Specific course content will v	ary with offering.									
COBB ACCT ACCT 3040 Financial Accounting and Reporting LEC LE 3 0 N U30 0	COB	ACCT	ACCT	2910	Internship		FLD	FE	1 to 3	3		1	U30		0
Reded to earn 1 credit hour). Intended for experiences following the freshman year. COB			ELIGIBLE C	GRADES:	CR, F REQUISI	TE: Permission r	equired and 2.5 G	PA							
ELIGIBLE GRADES: COURSE DESC: C			COURSE D	ESC:						res with some	exposure to A	ccounting f	or at least th	ree consecutive week	s (120 hours
COURSE DESC: In-depth study of conceptual framework of accounting, disclosure standards for general purpose financial statements, and measurement standards for cash, receivables, inventories, and associated revenues and expenses, including application of compound interest techniques. Required for accounting major. COURSE DESC: Financial Accounting and Reporting II LEC LE 3 0 N U30 0	COB	ACCT	ACCT	3040	Financial Accounting and	Reporting I	LEC	LE	3	0		N	U30		0
ACCT ACCT 3100 ACCT ACCT 3100 ACCT 100			ELIGIBLE C	SRADES:	A-F REQUISI	TE: ACCT 1020									
COB RCCT 3050 Financial Accounting and Reporting II LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: REQUISITE: C or better in ACCT 3040 Measurement and reporting standards for tangible and intangible operating assets, investments, liabilities, contingencies, stockholders' equity, and special problems of revenue recognition. Required for accounting major. COB RCCT 3100 Managerial Accounting LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: REQUISITE: ACCT 1020 Emphasis on manufacturing and service organizations. Topics include activity-based costing/activity-based management, analysis of cost variances, and complex capital budgeting issues. Required for accounting major. COB RCCT 3400 Introduction to Federal Income Tax Planning LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Overview of the impact of federal income taxes on conducting business transactions. Required for accounting major. COB RCCT 3450 Accounting Systems and Internal Control LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Occupate technology as it relates to design, implementation, and operation of accounting information systems. A major portion of the course is devoted to internal control procedures. COB RCCT 3460 Oil and Gas Accounting ELIGIBLE GRADES: A-F REQUISITE: ACCT 3030 COURSE DESC: Occupate technology as it relates to design, implementation, and operation of accounting information systems. A major portion of the course is devoted to internal control procedures. COB RCCT 3460 Oil and Gas Accounting ELIGIBLE GRADES: A-F REQUISITE: ACCT 3030 COPPORT Security Securi			COURSE D	ESC:	In-depth study of conceptual	framework of accou	nting, disclosure st	tandards for	general purpose fi	inancial state	ments, and mea	surement	standards fo	r cash, receivables, in	ventories, and
ELIGIBLE GRADES: COURSE DESC: C					associated revenues and ex	penses, including ap	plication of compo	und interest	techniques. Requ	ired for accou	ınting major.				
COURSE DESC: Measurement and reporting standards for tangible and intangible operating assets, investments, liabilities, contingencies, stockholders' equity, and special problems of revenue recognition. Required for accounting major. COB ACCT 3100 Managerial Accounting major. AF REQUISITE: ACCT 1020 COURSE DESC: Emphasis on manufacturing and service organizations. Topics include activity-based costing/activity-based management, analysis of cost variances, and complex capital budgeting issues. Required for accounting major. COB ACCT 3400 Introduction to Federal Income Tax Planning LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Overview of the impact of federal income taxes on conducting business transactions. Required for accounting major. COB ACCT 3450 Accounting Systems and Internal Control LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: CO	COB	ACCT	ACCT	3050	Financial Accounting and	Reporting II	LEC	LE	3	0		N	U30		0
recognition. Required for accounting major. COB ACCT 3100 Managerial Accounting LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Emphasis on manufacturing and service organizations. Topics include activity-based costing/activity-based management, analysis of cost variances, and complex capital budgeting issues. Required for accounting major. COB ACCT 3400 Introduction to Federal Income Tax Planning LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Overview of the impact of federal income taxes on conducting business transactions. Required for accounting major. COB ACCT 3450 Accounting Systems and Internal Control LEC LE 3 0 N U30 0 COB ACCT 3450 Accounting Systems and Internal Control LEC LE 3 0 N U30 0 COB ACCT 3660 Oil and Gas Accounting si treates to design, implementation, and operation of accounting information systems. A major portion of the course is devoted to internal control procedures. COB ACCT 3660 Oil and Gas Accounting LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: ACCT 3030 Computer technology as it relates to design, implementation, and operation of accounting information systems. A major portion of the course is devoted to internal control procedures. COB ACCT 3660 Oil and Gas Accounting LEC LE 3 0 N U30 0			ELIGIBLE C	GRADES:	A-F REQUISI	TE: C or better in	ACCT 3040								
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ELIGIBLE GRADES: COURSE DESC: Emphasis on manufacturing and service organizations. Topics include activity-based costing/activity-based management, analysis of cost variances, and complex capital budgeting issues. Required for accounting major. COB ACCT 3400 Introduction to Federal Income Tax Planning LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: COVERVIEW of the impact of federal income taxes on conducting business transactions. Required for accounting major. COB ACCT 3450 Accounting Systems and Internal Control LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: COMPUSE DESC: C						counting major.			_	_					_
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ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: ACCT 1020 is REQUIRED and ACCT 3040 and FIN 2400 are HIGHLY recommended Overview of the impact of federal income taxes on conducting business transactions. Required for accounting major. COB ACCT 3450 Accounting Systems and Internal Control LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Computer technology as it relates to design, implementation, and operation of accounting information systems. A major portion of the course is devoted to internal control procedures. COB ACCT 3660 Oil and Gas Accounting LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: LEC LE 3 0 N U30 0	000	4.0.O.T	4007	0.400	•	• ,	150		•				1.100		
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COURSE DESC: Computer technology as it relates to design, implementation, and operation of accounting information systems. A major portion of the course is devoted to internal control procedures. COB ACCT 3660 Oil and Gas Accounting LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE:			ELIGIBLE G	GRADES:	• •										
ELIGIBLE GRADES: A-F REQUISITE:							ementation, and o	peration of a	ccounting informat	tion systems.	A major portion	of the cou	rse is devote	ed to internal control p	rocedures.
ELIGIBLE GRADES: A-F REQUISITE:	COB	ACCT	ACCT	3660		·			•	•				·	
			ELIGIBLE G	GRADES:	A-F REQUISI	TE:									
					This is a course designed to	present the fundame	entals of accountin	g for oil and	gas exploration an	nd production	to accounting r	najors and	other interes	sted students.	

				Instr	/School, Prefix	Donoot	General		Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Component Mode	Cred Hours	Repeat Hours	Education	Perm	Level	eLearn Options	Aside
СОВ	ACCT	ACCT 3770	Entrepreneurial Accounting	LEC LE	3	0		N	U30		0
		ELIGIBLE GRADES:		and 1020) and MGT 3740							
		COURSE DESC:	This course takes accounting concepts and mate entrepreneurs. The focus is on the fundamental a								
			comprehensive budgets, and forecasted financial								
			identify those urgent issues requiring outside exp					Dotto: Harr	aro typrodi dd	y to day operations a	4.00 20110.
COB	ACCT	ACCT 3910	Internship	FLD FE	1 to 3	3		1	U30		0
		ELIGIBLE GRADES:		equired and 2.5 GPA							
		COURSE DESC:	Internship experience that provides opportunities needed to earn 1 credit hour). Intended for experi	iences following the sophomo					any one inte		0 hours
COB	ACCT	ACCT 4200	Assurance Services and Internal Controls	LEC LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ACCT 3040								
		COURSE DESC:	A financial auditing course focused on risk assess Examines internal controls of various business cy				ent auditor's op	inion on the	e fair present	ation of the financial	statements.
СОВ	ACCT	ACCT 4400	Single-entity Accounting and Tax Planning	LEC LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ACCT 3400 a	and (Jr or Sr)							
		COURSE DESC:	Compensation planning and multi-jurisdictional ta restructuring.	x planning issues and addition	nal advanced tax pla	anning topics	in corporate ar	nd partners	hip formatior	n, distributions, liquida	ations, and
COB	ACCT	ACCT 4500	Accounting for Non-Business Entities and	LEC LE	3	0		N	U30		0
		FLICIBLE OBAREO	Contemporary Professional Issues								
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ACCT 3040 a Accounting theory for governmental and nonprofit	and (Jr or Sr) t organizations: financial rep	orting: fund accounti	na: budaetina	and control: c	ontempora	ry accounting	n issues	
СОВ	ACCT	ACCT 4520	Advanced Auditing	LEC LE	3	g, 24490	, and control, c	N	U30	, 1000001	0
		ELIGIBLE GRADES:	A-F REQUISITE: ACCT 4200								
		COURSE DESC:	Auditing theory and practice with emphasis on cu	rrent issues, professional sta	ndards, ethics, legal	liability, spec	cial reports, spe	cial industr	ies, and adv	anced auditing techni	iques.
COB	ACCT	ACCT 4600	Multiple-Entity Accounting and Tax Planning		_	0	3	N	U30		0
			Multiple-Entity Accounting and Tax I failing	LEC LE	3	U	3	IN	030		U
		ELIGIBLE GRADES:	A-F REQUISITE: ACCT 3050 a		3	U	3	IN	030		U
					3	U	3	IN	030		U
		ELIGIBLE GRADES:	A-F REQUISITE: ACCT 3050 a	and ACCT 3400 and Sr	ŭ	v				oreign currency trans	Č
		ELIGIBLE GRADES:	A-F REQUISITE: ACCT 3050 a Acct 4600 Multiple-Entity Accounting and Tax Planning focu translation, and tax implications of business comb	and ACCT 3400 and Sr ses on business combination pinations. As the capstone of	s and consolidations ourse for the accoun	s. It will incluting major, w	de financial acc e will include di	counting an	d reporting, f	ntant¿s role in society	sactions and /. In particular,
		ELIGIBLE GRADES:	A-F REQUISITE: ACCT 3050 at Acct 4600 Multiple-Entity Accounting and Tax Planning focu translation, and tax implications of business comb the accountant of	and ACCT 3400 and Sr uses on business combination contaitions. As the capstone or eadership and sustainability	s and consolidations ourse for the accoun vill be an integral pa	s. It will incluting major, write of this cour	de financial acc e will include di se. The course	counting an scussions of the scutsions of the scussions of the scutsions o	d reporting, for the accoured to motivate	ntant¿s role in society e students for the acc	sactions and /. In particular,
		ELIGIBLE GRADES:	A-F REQUISITE: ACCT 3050 a Acct 4600 Multiple-Entity Accounting and Tax Planning focu translation, and tax implications of business comb	and ACCT 3400 and Sr uses on business combination contaitions. As the capstone or eadership and sustainability	s and consolidations ourse for the accoun vill be an integral pa	s. It will incluting major, write of this cour	de financial acc e will include di se. The course	counting an scussions of the scutsions of the scussions of the scutsions o	d reporting, for the accoured to motivate	ntant¿s role in society e students for the acc	sactions and /. In particular,
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СОВ	ACCT	ELIGIBLE GRADES:	A-F REQUISITE: ACCT 3050 at Acct 4600 Multiple-Entity Accounting and Tax Planning focu translation, and tax implications of business comb the accountant accountant conduct, civility, le profession, promote technical competency, developments.	ses on business combination pinations. As the capstone of eadership and sustainability to op life-long research skills, and	s and consolidations burse for the accoun will be an integral pa dvance critical thinkin	s. It will inclu ting major, w rt of this cour ng, and foste	de financial acc e will include di se. The course r the developme	counting an scussions of the scutsions of the scussions of the scutsions o	d reporting, for the accoured to motivate	ntant¿s role in society e students for the acc	sactions and /. In particular,
СОВ	ACCT	ELIGIBLE GRADES: COURSE DESC: ACCT 4900 ELIGIBLE GRADES:	A-F REQUISITE: ACCT 3050 at Acct 4600 Multiple-Entity Accounting and Tax Planning focu translation, and tax implications of business comb the accountant is role in ethical conduct, civility, le profession, promote technical competency, development of the primary references for this class are the Accounting A-F REQUISITE: Permission references for the primary references for this class are the Accounting A-F REQUISITE: Permission references for the primary references for this class are the Accounting A-F REQUISITE: Permission references for the primary references for this class are the Accounting A-F REQUISITE: Permission references for the primary references for this class are the Accounting A-F REQUISITE: Permission references for the primary references for this class are the Accounting A-F REQUISITE: Permission references for the primary references for this class are the Accounting A-F REQUISITE: Permission references for the primary references for this class are the Accounting A-F REQUISITE: Permission references for the primary references for the primary references for this class are the Accounting A-F REQUISITE: Permission references for the primary reference	ses on business combination contaitions. As the capstone or eadership and sustainability to op life-long research skills, acounting Standards Codification SEM SE equired	s and consolidations burse for the accoun vill be an integral pa dvance critical thinki n and handouts pos 1 to 3	s. It will inclu ting major, w rt of this cour ng, and foste ted on the cla 9	de financial acc e will include di se. The course r the developme ass forum.	counting an scussions e is designe ent of comm	d reporting, for the accour ed to motivate munication sl	ntant¿s role in society e students for the acc kills.	sactions and in particular, counting
		ELIGIBLE GRADES: COURSE DESC: ACCT 4900 ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ACCT 3050 at Acct 4600 Multiple-Entity Accounting and Tax Planning focu translation, and tax implications of business comb the accountant	ses on business combination pinations. As the capstone of eadership and sustainability to op life-long research skills, a punting Standards Codification SEM SE equired area. Course will be research	s and consolidations burse for the accoun will be an integral pa dvance critical thinki in and handouts pos 1 to 3 based. Deliverables	s. It will inclu ting major, w rt of this cour ng, and foste ted on the cla 9 may include	de financial acc e will include di se. The course r the developme ass forum.	counting an scussions e is designe ent of comm	d reporting, for the accour ed to motivate munication sl U30 and case stu	ntant¿s role in society e students for the acc kills.	sactions and L In particular, counting
сов	ACCT ACCT	ELIGIBLE GRADES: COURSE DESC: ACCT 4900 ELIGIBLE GRADES: COURSE DESC: ACCT 4910	A-F REQUISITE: ACCT 3050 at Acct 4600 Multiple-Entity Accounting and Tax Planning focut translation, and tax implications of business combute accountant is role in ethical conduct, civility, le profession, promote technical competency, development of the primary references for this class are the Accounting A-F REQUISITE: Permission reselected topics of current interest in accounting at Internship	ses on business combination contains. As the capstone of eadership and sustainability of plife-long research skills, a counting Standards Codification SEM SE equired area. Course will be research FLD FE	s and consolidations burse for the accoun vill be an integral pa dvance critical thinki n and handouts pos 1 to 3	s. It will inclu ting major, w rt of this cour ng, and foste ted on the cla 9	de financial acc e will include di se. The course r the developme ass forum.	counting an scussions e is designe ent of comm	d reporting, for the accour ed to motivate munication sl	ntant¿s role in society e students for the acc kills.	sactions and in particular, counting
		ELIGIBLE GRADES: COURSE DESC: ACCT 4900 ELIGIBLE GRADES: COURSE DESC: ACCT 4910 ELIGIBLE GRADES:	A-F REQUISITE: ACCT 3050 at Acct 4600 Multiple-Entity Accounting and Tax Planning focu translation, and tax implications of business combute accountant; so role in ethical conduct, civility, le profession, promote technical competency, development of the primary references for this class are the Accounting A-F REQUISITE: Permission respected topics of current interest in accounting a Internship CR, F REQUISITE: Permission respectively.	and ACCT 3400 and Sr uses on business combination pinations. As the capstone of eadership and sustainability of op life-long research skills, accounting Standards Codification SEM SE equired trea. Course will be research FLD FE equired	s and consolidations burse for the accoun will be an integral pa dvance critical thinkin and handouts pos 1 to 3 based. Deliverables 1 to 3	s. It will inclu ting major, w rt of this cour ng, and foste ted on the cla 9 may include 6	de financial acce will include di se. The course rathe developments forum.	counting an scussions of a is designed ent of comment of comment of papers,	d reporting, for the accoursed to motivate munication slama U30 and case stures.	ntant is society a students for the according.	sactions and In particular, counting 0
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					securities markets, and markets	for government	securities and mu	nicipal obliga	tions. Consideration	on of effects o	n financial mar	kets of Fed	leral Reserve	e and Treasury policie	es.

						SORTED B	Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	FIN	FIN	3310	Risk and Insu	ance		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:										
		COURSE				place in personal,	business, and na	ational life, i	ncluding principles	and methods	of handling ris	k. Special i	nterest in ted	chnique of insurance.	
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		COURSE D	DESC:	This course cov	ers the principles	s used by investors	s to identify and e	evaluate var	ous investment alt	ternatives.					
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		COURSE D	DESC:	Internship expe following the so		les opportunities to	o learn by partici	oation in day	-to-day activities o	of a business of	concern for at le	east four co	nsecutive w	eeks. Intended for exp	perience
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		COURSE		Introduction to			is course will sur	vey the topi	cs of money mana	gement, insur	ance planning,	investmen	t planning, re	etirement planning, ar	nd estate
СОВ	FIN	FINI	4440	planning.			LEC	LE	3	0		N	1120		0
COB	FIIN	FIN	4110	Retirement Pla	-	5 111 4400	LEC	LE	3	U		IN	U30		U
		ELIGIBLE (COURSE D		A-F	REQUISITE:		ivata ratiromant r	Jane Specif	ice of the various r	olone aro anal	vzod and issue	e that indiv	iduale face i	n retirement are discu	iccod
СОВ	FIN	FIN	4120	Estate Plannin	•	je di public and pri	LEC	LE	3	0	yzeu anu issue	N	U30	ii retirement are discu	0
СОВ	FIIN				-	FINI 4400	LEC	LE	3	U		IN	030		U
		ELIGIBLE (COURSE D		A-F	REQUISITE:		of woolth concid	topt with the	oliont'o goolo I oc	and financial a	and nonfinancia	l concete o	f the proces	s, including topics suc	ماانید می با
		COURSE L	JESC.			and related taxes		sterit with the	client's goals. Leg	yai, iiiiaiiciai a	ina nominancia	i aspecis o	i tile proces	s, including topics suc	ii as wiiis,
СОВ	FIN	FIN	4140	Cases in Finar			LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	ACCT 3400 ar			and 3410 and 411	I0 and 4120					
		COURSE							cs in the context of		planning proce	ess.			
COB	FIN	FIN	4280	Bank Manager			LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	FIN 3270									
		COURSE D		Analysis of obje			oblems of financi	al institutions	s as viewed by ma	nagement of	these institution	is.			
COB	FIN	FIN	4360	Life Insurance			LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	FIN 3310									
		COURSE D	DESC:	Fundamental e	conomics of life in	nsurance. Principle	es and practices,	including ty	pes of contracts, gi	roup and indu	strial insurance	e, and annu	ities.		
СОВ	FIN	FIN	4420	Security Analy	rsis		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	FIN 3270 and	FIN 3410 and QI	BA 2010							
		COURSE D	DESC:	Equity security	analysis using va	rious quantitative	and qualitative m	ethods.							
COB	FIN	FIN	4430	Fixed Income	Security Analysi	is	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:		FIN 3410 and QI								
		COURSE D			•	ng the valuation of			naging interest rate		k in the fixed in	•			
COB	FIN	FIN	4440	Financial Deriv			LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:		FIN 3410 and QI								
		COURSE D		•		orwards, options,	•		ented by current rea	•	erivatives tradin	~			_
COB	FIN	FIN	4520	Entrepreneuria			LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:				. (400 (D 11 (
		COURSE D	DESC:	recommendation		solutions to most								t small businesses an consistent with broad	
СОВ	FIN	FIN	4520	Entrepreneuria		v 0 3 .	LEC	LE	3	0		N	U30		0
300	•	ELIGIBLE (A-F	REQUISITE:		LLO		5	U		. •	000		J
		COURSE D				nagement techniqu	ues to small husi	ness enviro	ment (100 or fewe	er employees)	Problems face	ed by nerse	ns who star	t small businesses an	d
		COUNCE	-20.											consistent with broad	
					company objective		,		, -			0	,		

						SORTED B	Y College, Dep	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	FIN	FIN	4530	Real Estate Finance	!		LEC	EL	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F RI	QUISITE:	FIN 2400									
		COURSE DE					are of fundament	tal importance	e in the analysis of	real estate i	nvestment and	financing.	Specifically	, both the financial and	d market
														tions on the investor's	
						e consumer's de	cision to purchase	e residential ı	eal estate. Finally,	the course	will consider the	e effects o	f governmen	t intervention in both t	the real estate
000	FIN	FIN	4500	and mortgage marke			LEC	LE	3	0		N.	U30		0
COB	FIN	FIN	4530	Real Estate Finance		FIN 0.400	LEC	LE	3	U		N	U30		0
		ELIGIBLE G COURSE DI		This course will cons analysis of real estate	e investments operty and th	s will be explored	l in detail. In add	ition, particula	ar attention will be p	aid to the e	ffects of various	types of t	financing opt	, both the financial and tions on the investor's at intervention in both t	return on
COB	FIN	FIN	4550	International Finance			LEC	EL	3	0		N	U30		0
		ELIGIBLE G			QUISITE:	FIN 2400									
		COURSE DE		This course builds or			f corporate financ	e to provide	the tools students n	eed to parti	cipate in a dyna	mic globa	l business er	nvironment.	
COB	FIN	FIN	4550	International Finance	e		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F RI	QUISITE:	FIN 2400									
		COURSE DE	ESC:	This course builds or	the fundame	ental principles of	f corporate financ	e to provide	the tools students n	eed to parti	cipate in a dyna	mic globa	l business er	nvironment.	
COB	FIN	FIN	4590	Advanced Corporat	e Finance		LEC	LE	3	0		N	U30		0
		ELIGIBLE G			QUISITE:	FIN 3270									
		COURSE DE	ESC:											g, capital structure and	d external
				financing, dividend a			• • • • • • • • • • • • • • • • • • • •	• .	•	•	cquisitions, and		•	rganization.	_
COB	FIN	FIN	4600	Mathematical Analy			LEC	LE	3	0		N	U30		0
		ELIGIBLE G			QUISITE:		FIN 3410 and QE		-1		-14:	1 (1 1			
СОВ	FIN	COURSE DE		Application of quantit			nagement, with s	peciai empna LE	isis on systems app 3	oroach to ev	aluating propos	ed financia N	ai decisions. U30		0
СОВ	FIIN		4610	Financial Managem		•			3	U	3	IN	030		U
		ELIGIBLE G COURSE DE				ent in business e			nd long-run financia	l needs, pro	fit planning, allo	ocation of	funds, raisin	g funds, dividend polic	cies,
COB	FIN	FIN	4800	Series 6 and OH Ins			LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F RI	QUISITE:	FIN 3270 and	3410								
		COURSE DE	ESC:		for Life, Acci	dent and Health I	Insurance Series.							Exam (Series 6) and nitial offerings of close	
СОВ	FIN	FIN	4900	Special Topics in Fi		ia cuitor intodianto	SEM	EL	1 to 3	6		1	U30		0
		ELIGIBLE G		•	QUISITE:	Permission red	_			-		·			-
		COURSE DE		Selected topics of cu			quiiou								
COB	FIN	FIN	4900	Special Topics in Fi	nance		SEM	SE	1 to 3	6		1	U30		0
		ELIGIBLE G	RADES:	A-F, PR RI	QUISITE:	Permission red	guired								
		COURSE DE	ESC:	Selected topics of cu	rrent interest	in finance area.	•								
COB	FIN	FIN	4910	Internship			FLD	FE	1 to 3	6		1	U30		0
		ELIGIBLE G			QUISITE:	Permission red									
		COURSE DE	ESC:								r clients and m	ght attend	I and particip	ate in departmental m	neetings.
				Positions that are con	isidered by the	he company as "t									_
COB	FIN	FIN	4930	Readings			IND	EL	1 to 3	6		I	U30		0
		ELIGIBLE G		,	EQUISITE:	Permission red		aanaultat!	with the inetwest-						
СОВ	FIN	COURSE DE		Readings in selected	neius of fina	nce. ropics selec	cted by student in IND	consultation	1 to 3	6			U30		0
COB	FIIN	FIN	4930	Readings	OUIOTE:	Darmi!		10	1103	U		'	U3U		U
		ELIGIBLE G COURSE DE		A-F, PR RI Readings in selected	EQUISITE:	Permission red		consultation	with the instructor						
СОВ	FIN	FIN	4940	Independent Resea		nos. Topios selet	RSC	RS	1 to 3	6		1	U30		0
COD	1 111	ELIGIBLE G		•	EQUISITE:	Permission red		110	1 10 0	J		'	030		U
		COURSE DE		Research in selected				nber.							

								Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
СОВ	FIN	FIN	4940H	Honors Thesis			RSC	RS	1 to 3	9		1	U30		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F, CR, PR Honors thesis.	REQUISITE:	Permission red	quired								

SORTED BY College, Department/School, Prefix

College	Dept	Subj Ca	at # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	BA 10	00 Introduction to the College of Business	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRADE	-	r or Soph)								
		COURSE DESC:	Provides information about College of Business representatives, and various guest speakers disc					vailable options	s. Departm	ent chairs a	nd directors, administra	ators, student
COB	MGT	BA 11		LEC	LE	3	0		N	U10		75
		ELIGIBLE GRADE										
СОВ	MGT	COURSE DESC: BA 16	A general introduction to business, its environme Introduction to Business Problems	ent, and the skills n	eeded for si	uccess. 3	0		N	U10		0
СОВ	IVIGT	ELIGIBLE GRADE		LLO	LL	3	U		IN	010		U
		COURSE DESC:	This course is designed primarily as a transition Students will be introduced to basic business col approaches.	ncepts and termino	logy and wi	Il learn to research			ns for busi	ness improv		and written
COB	MGT		00 Introduction to Business Problems	LEC	LE	3	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:				4 de de de de de de)-II (D.	-:	Obi- D	! !		
		COURSE DESC:	This course is designed primarily as a transition Students will be introduced to basic business con approaches.									
COB	MGT	BA 20	00 Career Management Strategies	LEC	LE	1	0		N	U30		75
		ELIGIBLE GRADE		oph or Jr or Sr)								
		COURSE DESC:	The Career Management Seminar will require th management process, networking, job search st students for an aggressive and successful intern includes goal-setting, personal development, and	rategies, interviewi ship or full-time job	ng, offer scr	eening and ongoing ategy. A secondary	g career man goal is to su	agement strated	gies. The p	primary focu	us is preparing College	of Business
COB	MGT	BA 29	00 Special Topics in Business Administration	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR REQUISITE: Specific course content will vary with offering.									
COB	MGT	BA 29	00 Special Topics in Business Administration	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADE										
СОВ	MGT	COURSE DESC: BA 29	Specific course content will vary with offering.	FLD	FE	1	0		1	U30		0
СОВ	IVIGT	ELIGIBLE GRADE		required and 2.5 G		1	U			030		U
COD	мот	COURSE DESC:	Provides on-site exposure to general business o	perations and proc	edures. Inte	•	•	he freshman ye		1100		0
COB	MGT		70T Business Administration Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: HTC Individualized tutorial for HTC students only to co	anduct in depth res	earch on a	business topic First	t vear					
COB	MGT		71T Business Administration Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADE		_								
		COURSE DESC:	Individualized tutorial for HTC students only to co	onduct in depth res	earch on a	business topic. Sec	ond year.					
COB	MGT	BA 29	80T Business Administration Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADE										
COR	MOT	COURSE DESC:	Individualized tutorial for HTC students only to co	onduct in depth res TUT	earcn on a	business topic. First	t year. 15		N	U30		0
COB	MGT	BA 29 ELIGIBLE GRADE	81T Business Administation Tutorial S: A-F. CR. PR REQUISITE: HTC	101	10	1 10 15	15		IN	030		U
		COURSE DESC:	Individualized tutorial for HTC students only to co	anduct in depth res	earch on a	business topic. Sec	ond vear					
СОВ	MGT	BA 32	•	LEC	LE	3	0		1	U30		0
		ELIGIBLE GRADE										
		COURSE DESC:	Current issues in global business with particular		aring studen	ts for the Global Co	mpetitivenes	s Program.				
СОВ	MGT	BA 34	00 Integrated Business Cluster Project	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	-			MKT 240) or concur	rent					-
		COURSE DESC:	Integrated business problems in the context of constant of context of constant students will acquire basic business research skills relate the standard acquire practical skills related to the standard acquire practical skills acquired to the standard acquired to the s	ross-functional clus tills, use analytical	ster projects and problen	. These projects wiln-solving skills to ap	l integrate le proach cros	s-functional bus	ting, mana iness prob	gement, info lems, learn	ormation systems, and concepts related to ma	finance. Inaging

effective teams, and acquire practical skills related to communication, networking, and ethical decision making.

College	Dept	Subj C	at # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
		,							1		ozodiii opiiolio	
COB	MGT	BA 39 ELIGIBLE GRADE	910 Internship ES: CR, F REQUISITE: Permission r	FLD	FE	1 to 3	3		ı	U30		0
		COURSE DESC:	Internship experience that provides opportunities sophomore year.	equired and 2.5 GF for participation in		activities of a busin	ess concern	for at least four	consecutiv	e weeks. In	tended for experience	following the
COB	MGT	BA 39	970T Business Administration Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F, CR, PR REQUISITE: HTC Individualized tutorial for HTC students only to co	anduct in donth rock	oarch on a	husinoss tonis. Thir	dvoor					
СОВ	MGT		980T Business Administration Tutorial	TUT	TU	1 to 15	15		N	U30		0
002	iii O i	ELIGIBLE GRADE COURSE DESC:							.,	000		· ·
СОВ	MGT		900 Special Topics in Business Administration	LEC	EL	1 to 15	999		N	U30		0
СОВ	IVIGI	ELIGIBLE GRADE		id (Soph or Jr or Sr		1 10 13	333		IN	030		U
		COURSE DESC:	Specific course content will vary with offering.	ia (copii oi oi oi oi	')							
COB	MGT	BA 49	Special Topics in Business Administration	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F, CR REQUISITE: COB only an Specific course content will vary with offering.	d (Soph or Jr or Sr	r)							
COB	MGT	BA 49	905 Seminar in Business Administration	SEM	SE	3	6		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F, CR, PR REQUISITE: Seminar in Business Administration with topics d	etermined by the a	ssianed ins	tructor Topics will	vary across i	offerings of this	COURSE SO I	nlease see t	he Management Dena	rtment for
		COUNCE DECC.	specifics.	otorriiniou by the a	ooigiioa iiio	radior. Topico Will	vary doroco	onomigo or uno	000100 00	0000	no managomoni Bopa	
COB	MGT	BA 49	910 Internship	FLD	FE	1 to 3	6		1	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: CR, PR, F REQUISITE: Permission r Participation in day-to-day activities of a business		st four cons	secutive weeks.						
COB	MGT	BA 49	915 International Business Experience	FLD	FE	3	6		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F, PR REQUISITE: Participation Students participate in the Global Competitivenes about global/international business from the expe	ss Program or othe		ogram or approved international experi						heir learning
COB	MGT	BA 49	Readings in Business Administration	IND	IS	1 to 3	3		1	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F, CR, PR REQUISITE: Permission r Directed readings in topics in Business Administr		student pro	posal of topic and fa	culty superv	isor approval.				
COB	MGT	BA 49	Independent Research in Business	RSC	RS	1 to 3	999		N	U30		0
		ELIGIBLE GRADE	7 - 7									
		COURSE DESC:	Research in selected fields of business administr		,							
COB	MGT		970T Business Administration Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F, CR, PR REQUISITE: HTC Individualized tutorial for HTC students only to pr	epare students to o	conduct in c	lepth research on a	business top	oic. This is a the	sis tutorial.			
COB	MGT	BA 49	980T Business Administration Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F, CR, PR REQUISITE: HTC Individualized tutorial for HTC students only to pr	epare students to o	conduct in c	lepth research on a	business top	oic. This is a the	sis tutorial.			
COB	MGT	BA 59	950 Seminar in Business Administration	SEM	EL	1 to 4	9		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F REQUISITE: Special topics in business administration.									
COB	MGT	BA 59	950 Seminar in Business Administration	SEM	SE	1 to 4	9		Ν	G40		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F REQUISITE: Special topics in business administration.									
COB	MGT	BUSL 20	000 Law and Society	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F REQUISITE: Not COB exc Conceptual approach to origin, nature, structure, international, and environmental law, as well as b	functions, and prod	cedures of I	or Sr) and WARNIN aw, with study of et				administrativ	ve, criminal, tort, contra	actual,

SORTED BY College, Department/School, Prefix Instr

						SORTED B	Y College, De		School, Prefix	_			.		
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	BUSL	2550	Corporate Respo	onsibility in a Le	egal	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D				ture, structure, fo		cedures of la	aw, with study of coership, corporation					constitutional, admin	istrative,
СОВ	MGT	BUSL ELIGIBLE G		Special Topics in A-F, CR	n Business Law REQUISITE:		LEC	EL	1 to 15	999		N	U30		0
СОВ	MGT	COURSE D BUSL ELIGIBLE G	2900 GRADES:	Specific course of Special Topics in A-F, CR		•	LEC	LE	1 to 15	999		N	U30		0
СОВ	MGT	COURSE D BUSL	ESC: 3400	Specific course of Law of Food	ontent will vary w	ith offering.	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		many other aspect	cts of U.S. food re or defective produ on the regulation of	egulation. Topics	covered include importation and	the regulation,	on of labeling, adve and food disparag	ertising, food gement laws.	additives, dieta The course is d	ry supplem lesigned to	ents, genetion	v, but safety is often in c modification, HACCI is a better understand n analyzing how the la	P, civil and ling of the
COB	MGT	BUSL ELIGIBLE G	3570	Law of Corporat Related Topics A-F	e Governance, (LEC BUSL 2000 and	LE	3	0		N	U30		0
		COURSE D	_						ole instruments, se	cured transac	ctions, bankrupt	cy, other in	terests in pr	operty and related top	ics.
COB	MGT	BUSL ELIGIBLE G COURSE D		concepts that are a new company,	REQUISITE: signed for studen an integral part of throughout the life edge-based indus	ts who want to so of decision making e-cycle of the fire stries. The cours	ng from the time a m including devel se should have pa	an entreprer opment of e	eur conceives, sta xit strategies for th	irts to build ar at company.	nd obtains finan Particular emph	cing from v	renture capit ced on maxi	o an understanding of alists and other fundir mizing the value of int cations, media and er	ng sources for ellectual
СОВ	MGT	BUSL ELIGIBLE G	3850 GRADES:	International Bu		Jr or Sr	LEC	LE	3	0		N	U30		0
		COURSE D	ESC:						actions in the interr that engage in inte					rnational business in t t.	a global
СОВ	MGT	BUSL ELIGIBLE G	3910	Internship CR. F	REQUISITE:	Permission re	FLD guired and 2.5 GF	FΕ	3	0		I	U30		0
		COURSE D		- ,	ence that provide				activities of a busir	ness concern	for at least four	consecutiv	ve weeks. In	tended for experience	following the
СОВ	MGT	BUSL ELIGIBLE G	4650 GRADES:	Law of Sports A-F	REQUISITE:	Jr or Sr	LEC	LE	3	0		N	U30		0
		COURSE D	ESC:	Regulations of an antitrust aspects			of sports activitie	s, legal rela	tionships in profess	sional sports,	enforcement of	profession	al sports co	ntract, liability for injur	ies, and
СОВ	MGT	BUSL ELIGIBLE G COURSE D		Seminar A-F, CR, PR Selected topics o	REQUISITE:	BUSL 2550	SEM	SE	3	6		N	U30		0
СОВ	MGT	BUSL ELIGIBLE G	4900 GRADES:	Special Topics in A-F, CR	n Business Law REQUISITE:		LEC	EL	1 to 15	999		N	U30		0
СОВ	MGT	COURSE D BUSL ELIGIBLE G COURSE D	4900 GRADES:	Specific course of Special Topics in A-F, CR Specific course of	n Business Law REQUISITE:	_	LEC	LE	1 to 15	999		N	U30		0
СОВ	MGT	BUSL ELIGIBLE G	4930	Independent Res	-	iai oneilly.	IND	IS	1 to 3	3		N	U30		0

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				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	BUSL	5000	Law and Society	LEC	LE	3	0		N	G40		0
002		ELIGIBLE (GRADES:	A-F REQUISITE: Conceptual approach to origin, nature, structure			_	-	nduction to con			e criminal tort contr	
		COUNCE	LOO.	international, and environmental law, as well as			aw, with study of e	unos and mu	duction to con	stitutional, i	aummananv	e, chiminal, tort, conti	actual,
СОВ	MGT	BUSL	5400	Law of Food	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: This course covers the law regulating the manul many other aspects of U.S. food regulation. Top criminal liability for defective products, inspectio issues involved in the regulation of food and a g the facts of a novel situation.	oics covered include ns, importation and	the regulati exportation,	on of labeling, adve and food disparag	ertising, food gement laws.	additives, dieta The course is o	ary supplem designed to	nents, genetic give student	modification, HACC s a better understand	P, civil and ling of the
COB	MGT	BUSL	5570	Law of Corporate Governance, Commerce & Related Topics		LE	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: BUSL 5000		44!!		d 4	4: bl				
СОВ	MGT	COURSE D	5650	Legal aspects of corporate governance, securitic Law of Sports	es regulation, antitir LEC	LE	3	oured transac 0	tions, bankrup	N	G40	openy, and related to	pics. 0
СОВ	WOT	ELIGIBLE (COURSE D	GRADES:	A-F, PR REQUISITE: Regulations of amateur athletics, public regulations activities, liability for injuries in sports activities.			-	-	enforcement o			ntracts, antitrust aspe	· ·
СОВ	MGT	BUSL	5950	Seminar in Business Law	SEM	EL	1 to 4	9		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Special topics seminar for business law.									
COB	MGT	BUSL	5950	Seminar in Business Law	SEM	SE	1 to 4	9		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Special topics seminar for business law.									
COB	MGT	MBA	6110	MBA Core I	LEC	LE	12	24		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Admission to Business-related subjects delivered in modular to team from other 600-level business courses based to the subject of the				s in accountir	ig, statistics, m	arketing, ar	nd economics	s. Units may be adde	d by the faculty
COB	MGT	MBA	6120	MBA Core II	LEC	LE	13	26		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: MBA 6110 Modular content of business-related subjects. C business courses based on current business en									other 600-level
COB	MGT	MBA	6130	MBA Core III	LEC	LE	13	26		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: MBA 6120 Modular content of business-related subjects. C international business. Units may be added from 13 credit hours of business modules.	n other 600-level bu	siness cours	ses based on curre				st take a 3 cr		addition to the
COB	MGT	MBA	6310	Foundations of Accounting	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Admission to Introduction to the basic tenets and processes of decisions, including internal controls. Study of co- course.									
COB	MGT	MBA	6310	Foundations of Accounting	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Admission to Introduction to the basic tenets and processes of decisions, including internal controls. Study of co- course.									
СОВ	MGT	MBA	6315	Accounting for Executives	LEC	EL	3	0		N	G40		0
000	W.O.I	ELIGIBLE (COURSE D	GRADES:	_	to MBA program rinciples, and buildi	ng on those	principles to maxin	nize value cre	ation. Bridging			al disciplines with stra	· ·

					SORTED BY	Y College, De _l		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	MGT	MBA	6315	Accounting for Executives		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA	DES:	A-F, CR, PR REQUISITE:	Admission to M									
		COURSE DESC	C:	Critical analysis and application of a					nize value cre	ation. Bridging	accounting	g and financi	al disciplines with stra	ategic focus of
				an organization, and understanding			•	organization.	_					
COB	MGT		6320	Data Analysis for Decision Makin	_	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA	-	A-F, CR, PR REQUISITE:	Admission to M		m. to ala af at	atiatiaal analysia	Ctudonto will	impresso their o	المائلة المائلة	inly atatiotics	llu " identifuing and a	valaitia a
		COURSE DESI	С.	Provides a basic understanding of t variation during problem solving. Ex							ibility to tri	IIIK Statistica	ily, identifying and ea	xpioiting
COB	MGT	MBA	6320	Data Analysis for Decision Makin		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:	Admission to M	1BA program								
		COURSE DESC		Provides a basic understanding of t	he effective use	of the elementa					ability to "thi	ink statistica	lly;" identifying and ex	xploiting
				variation during problem solving. E	xtensive use of	•		•	o addressed.					
COB	MGT		6325	Business Analytics		LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA		A-F, PR REQUISITE:	Admission to M									
		COURSE DESC	C:	Provides an introduction to analytics by and culminating in the commitme										
				research as well as more recently d										and operations
COB	MGT	MBA	6325	Business Analytics	•	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA	DES:	A-F, PR REQUISITE:	Admission to M	1BA program								
		COURSE DESC	C:	Provides an introduction to analytics										
				by and culminating in the commitme research as well as more recently d										and operations
СОВ	MGT	MBA	6330	Financial Markets	ieveloped metric	LEC	EL	g, executive inform	0	is, digital dasiit	N	G40	rtical processing.	0
СОВ	IVIGT	ELIGIBLE GRA		A-F, CR, PR REQUISITE:	Admission to M		LL	3	U		IN	G40		U
		COURSE DESC		lintroduces macroeconomic issues			s to underst	and and adapt to.	An overview	is provided of th	he structure	e and function	ning of financial mark	kets. Also
				addressed: how to frame economic						,			9	
COB	MGT	MBA	6330	Financial Markets		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA	-	A-F, CR, PR REQUISITE:	Admission to M									
		COURSE DESC	C:	lintroduces macroeconomic issues addressed: how to frame economic					An overview	is provided of the	he structure	e and function	oning of financial mark	kets. Also
СОВ	MGT	MBA	6335	Managerial Finance	issues within the	LEC	EL	3	0		N	G40		0
ООВ	IVICT	ELIGIBLE GRA		A-F, CR, PR REQUISITE:	Admission to M		LL	3	O		IN	040		U
		COURSE DESC		Managerial Finance is an integrated			conomic pri	nciples to the finan	icial functions	of business. T	he course	covers finan	cial analysis, basic in	vesting
				concepts, risk and return, time value	e of money, cap	ital structure, an	d capital bud	geting.					, ,	3
COB	MGT	MBA	6335	Managerial Finance		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:	Admission to M									
		COURSE DESC	C:	Managerial Finance is an integrated	d application of a	accounting and e	conomic pri	nciples to the finan	icial functions	of business. T	he course	covers finan	cial analysis, basic in	vesting
СОВ	MGT	MBA	6340	concepts, risk and return, time value Organizational Behavior and Hun			d capital bud EL	geting. 3	0		N	G40		0
СОВ	IVIGT	IVIDA	0340	Management	nan Resource	LLC	LL	3	U		IN	G40		U
		ELIGIBLE GRA	DES:		Admission to M	IBA program								
		COURSE DESC	C:	A strategic and analytical approach										
000				and implementation of managemen	-		_			advance strate			control for the organi	
COB	MGT	MBA	6340	Organizational Behavior and Hun Management	nan Resource	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA	DES:	A-F, CR, PR REQUISITE:	Admission to M	1BA program								
		COURSE DESC	C:	A strategic and analytical approach			involving in	teractions among i	individuals, g	roups and orga	nizational s	structure. Inc	cludes an exploration	of the design
				and implementation of managemen						advance strate			control for the organi	
COB	MGT	MBA	6345	Financial Markets and Institutions		LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA		A-F, PR REQUISITE: This course provides students with	Admission to M		ota problema	and applications	of financial c	laajajan makina	a oo it rolet	na ta financia	al markata and inatitus	tions
		COURSE DESI	C:	Concepts related to banking, equity								es to imancia	ai markeis and insiliu	uoris.
СОВ	MGT	MBA	6345	Financial Markets and Institution		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA		A-F, PR REQUISITE:	Admission to M							-		
		COURSE DESC		This course provides students with	a basic knowled	lge of the concer						es to financia	al markets and institu	tions.
				Concepts related to banking, equity	markets, fixed i				n exchange n	narkets are em	phasized.			
						Office of the U	Iniversity Regis	suaf						
							365 of 1053							

					SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	MBA	6350	Strategic Marketing and S Management	Supply Chain	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUIS Reviews basic marketing p		MBA program linkages between	marketing c	oncepts and strate	gy, and cove	rs strategic issu	ies in mark	eting and su	pply chain managem	ent.
СОВ	MGT	MBA	6350	Strategic Marketing and S	Supply Chain	LEC	LE	3	0	-	N	G40	-	0
		ELIGIBLE (A-F, CR, PR REQUIS Reviews basic marketing p		MBA program	marketing o	anconte and etrato	ay and covo	re etratogia issu	ios in mark	oting and su	nnly chain managam	ont
000	MOT			Investments	illicipies, explailis tile	LEC	EL EL	3	0	is strategic issu	N	G40	ppry chain managem	0
COB	MGT	MBA	6355		NTC. Adminstration 4-		EL	3	U		IN	G40		U
		ELIGIBLE (COURSE D		A-F, PR REQUIS Covers the principles used relationship between inves investor and market behav	by investors to identify ment risks and returns									
COB	MGT	MBA	6355	Investments		LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUIS Covers the principles used relationship between inves investor and market behav	by investors to identify ment risks and returns	s, portfolio theory,	portfolio per	formance evaluation	on, analysis a		securities (the main foo		cks), and
COB	MGT	MBA	6360	Strategic Use of Informat	ion	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D	DESC:	A-F, CR, PR REQUIS Provides a broad view of N individuals, organizations a rather than technical aspec	IS by integrating organd business in generates of information systems.	al. lintended to proems.	vide the stud	lent with an introdu	ction to infor		s, oriented t	oward funda		d concepts
COB	MGT	MBA	6360	Strategic Use of Informat		LEC	LE	3	0		N	G40		0
		ELIGIBLE (DESC:	A-F, CR, PR REQUIS Provides a broad view of N individuals, organizations a rather than technical aspec	IS by integrating organd business in generates of information systems.	al. lintended to pro ems.	vide the stud	lent with an introdu	ction to infor		s, oriented t	oward funda		d concepts
COB	MGT	MBA	6365	Advanced Corporate Fina		LEC	EL	3	0		N	G40		0
СОВ	MGT	ELIGIBLE (COURSE D		A-F, PR REQUIS The course provides stude term and short-term financ This course combines real- be able to address key con maximize shareholder wea Advanced Corporate Fina	nts with a deeper undering, risk management a world examples from the pany specific question the.	at the firm level, and the Wall Street Jou	nd some spe urnal and red	cial topics. The co cent academic artic	ourse provide cles with the f	s students with inancial manag	the skills nement stra	ecessary for tegies outline	r a career in financial ed in the text. In shor	management. t, students will
ООВ	WICT	ELIGIBLE (•				J	O		11	040		O
		COURSE D	DESC:	A-F, PR REQUIS The course provides stude term and short-term financ This course combines real- be able to address key con maximize shareholder wea	nts with a deeper undering, risk management world examples from the pany specific question	at the firm level, at the Wall Street Jou ns about the firm?	nd some spe urnal and red s strategy ar	cial topics. The co cent academic artic	ourse provide cles with the f coperations,	s students with inancial manag	the skills nement stra	ecessary for tegies outline naging and i	r a career in financial ed in the text. In shor	management. t, students will
COB	MGT	MBA	6370	Operations Management		LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUIS		MBA program erations managem	nent and will	apply these to ma	ny of the issu	es faced by firn	ns today.			
COB	MGT	MBA	6370	Operations Management		LEC	LE	3	0	,	N	G40		0
		ELIGIBLE (A-F, PR REQUIS		MBA program	nent and will	apply these to ma	ny of the issu	es faced by firn	ns todav			
СОВ	MGT	MBA	6380	Strategic Leadership	noopis and tools of op	LEC	EL WIII	3	0	cs laced by lill	N	G40		0
СОВ	WGT	ELIGIBLE (COURSE D	GRADES:	A-F, CR, PR REQUIS Students are asked to view its context, and setting an	organizations from th	MBA program		-	-	course will add			essing the organizati	
СОВ	MGT	MBA	6380	Strategic Leadership		LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D	GRADES:	A-F, CR, PR REQUIS Students are asked to view its context, and setting an	organizations from th		ne top manaç	gement team. In p	articular, the	course will add	ress approa	aches to ass	essing the organizati	on, analyzing

			SORTED	BY College, De		School, Prefix						
College	Dept	Subj Cat	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	MBA 6425	Leadership and Change Management	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Admission to Addresses topics related to effective leadership v	o MBA program with respect to orga	anizational c	hange processes.	The goal of th	ne course is to p	orovide stu	dents with a	constructive and refle	ctive sense of
			the challenges posed by organizational change,					to) the ongoing	•	•	the need for change.	
COB	MGT	MBA 6425	Leadership and Change Management	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Admission to Addresses topics related to effective leadership the challenges posed by organizational change,									ctive sense of
СОВ	MGT	MBA 6525	Ethics in the Global Environment	SEM	EL	3	na adapting 0	to) the origining	N	G40	the fieed for change.	0
		ELIGIBLE GRADES: COURSE DESC:		d weaknesses of t	hese framev							
COB	MGT	MBA 6525	Ethics in the Global Environment	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Admission to Provides students with an introduction to key cor frameworks are introduced, and the strengths an applying ethical frameworks in their own decision	d weaknesses of t	hese framev							
COB	MGT	MBA 6900	Special Topics in Business	LEC	EL	1 to 3	12		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Admission to Special topics or projects.	o MBA program								
COB	MGT	MBA 6900	Special Topics in Business	LEC	LE	1 to 3	12		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Admission to Special topics or projects.	o MBA program								
COB	MGT	MBA 6910	MBA Core IV	FLD	FE	6	12		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: MBA 6130 Modular content of business-related subjects. Co business courses based on current business env		of internation	al business, includ	ing a study al	broad experien	ce. Units m	ay be subst	ituted or added from o	ther 600-level
COB	MGT	MBA 6910	MBA Core IV	LEC	LE	6	12		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: MBA 6130 Modular content of business-related subjects. Co business courses based on current business env		of internation	al business, includ	ing a study al	broad experiend	ce. Units m	ay be subst	ituted or added from o	ther 600-level
COB	MGT	MBA 6911	Internship	FLD	FE	1 to 3	12		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Admission to Internship	o MBA program								
COB	MGT	MBA 6912	Applied Business Experience	FLD	FE	1 to 3	6		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Admission to Students will apply their course material from the organization and its context, and suggest solution					ce. Students w	ill define a	business pro	oblem to address, asso	ess the
COB	MGT	MBA 6920	MBA Experiential Learning	LEC	LE	1 to 12	12		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Admission to Applied learning experience in which students co organization's current situation and context, and			ations. Students se	et appropriate	e project scope,	identify bu	siness prob	lems to address, analy	ze the
COB	MGT	MBA 6920	MBA Experiential Learning	PRA	PR	1 to 12	12		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Admission to Applied learning experience in which students co organization's current situation and context, and			ations. Students se	et appropriate	e project scope,	identify bu	siness prob	lems to address, analy	ze the
СОВ	MGT	MBA 6930	Graduate Readings Course	IND	EL	1 to 3	12		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:		o MBA program						0		-
СОВ	MGT	MBA 6930	Graduate Readings Course	IND	IS	1 to 3	12		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	•	o MBA program faculty member.								

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				SORTEL	D BY College, De	epartment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
СОВ	MGT	MBA	6931	Independent Study	IND	EL	1 to 3	12		N	G40	0
		ELIGIBLE (GRADES:	•	to MBA program							
СОВ	MGT	MBA	6931	Independent Study	IND	IS	1 to 3	12		N	G40	0
002		ELIGIBLE (GRADES:		to MBA program	.0	. 10 0				0.0	Ü
СОВ	MGT	MGT	1400	Copeland Scholars: Leadership Developmer		SE	1 to 2	4		1	U10	0
		ELIGIBLE (COURSE I		CR, F REQUISITE: Permission Academic component of the Copeland Scholars activities, mentoring, and directed readings and	s program. Students				and Scholarshi	o will partic	ipate in a series of professional d	evelopment
COB	MGT	MGT	1900	Special Topics in Management & Strategic Leadership	SEM	EL	1 to 3	3		N	U30	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Freshman level seminar or workshop in special	I topics of Managem	nent & Strate	gic Leadership.					
COB	MGT	MGT	1900	Special Topics in Management & Strategic	SEM	SE	1 to 3	3		N	U30	0
		ELIGIBLE (Leadership A-F, CR, PR REQUISITE:								
000	мот	COURSE [Freshman level seminar or workshop in special			gic Leadership.	•	000		LIO	
COB	MGT	MGT	2000	Introduction to Management	LEC	LE	3	0	2SS	N	U30	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Not COB e Understanding of and practice in solving proble	except major code B ems facing manager							lines.
COB	MGT	MGT ELIGIBLE	2100	Introduction to Management and Organization A-F REQUISITE: COB and (on LEC ENG 1510 or 1610)	LE	3	0		N	U30	0
		COURSE [DESC:	Objective is to expose students to the basics of that underlie the practice of management. The will examine the roles and responsibilities of management as it is used in contemporary wor	goal is to introduce anagers and the ski	students to	the fundamental co	oncepts and t	heories of mana	agement as	s they are applied in organizations	Il life. Students
COB	MGT	MGT	2590	Strategic Leadership Onboarding	LEC	EL	3	0		N	U30	50
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: WARNING This course enables students to prepare thems objectives. This class exposes students to lead		aders and to	embark on a path	of personal le			hin the context of strategic organi	zational
COB	MGT	MGT	2590	Strategic Leadership Onboarding	LEC	LE	3	0		N	U30	50
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: WARNING This course enables students to prepare thems objectives. This class exposes students to lead	elves to become lea	aders and to	embark on a path	of personal le			hin the context of strategic organi	zational
СОВ	MGT	MGT	2640	Managing Intercultural Effectiveness in	LEC	EL	3	0	2CP	N	U30	0
		ELIGIBLE (ODADES:	Organizations A-F REQUISITE:								
		COURSE I		This course provides a comprehensive foundat team, and organizational dynamics, providing s success.								
COB	MGT	MGT	2640	Managing Intercultural Effectiveness in Organizations	LEC	LE	3	0	2CP	N	U30	0
		ELIGIBLE (COURSE I		A-F REQUISITE: This course provides a comprehensive foundat team, and organizational dynamics, providing s success.								
COB	MGT	MGT	2640X	Managing Intercultural Effectiveness in	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE I		Organizations A-F REQUISITE: This course provides a comprehensive foundat team, and organizational dynamics, providing s								

success.

	_			_	Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
COB	MGT	MGT 2900	Special Topics in Management	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
СОВ	MGT	COURSE DESC: MGT 2900	Specific course content will vary with offering. Special Topics in Management	LEC	LE	1 to 15	999		N	U30		0
СОВ	IVIGI	ELIGIBLE GRADES:	A-F, CR REQUISITE:	LLO	LL	1 10 13	333		IN	030		U
		COURSE DESC:	Specific course content will vary with offering.									
COB	MGT	MGT 2910	Internship	FLD	FE	1	0		I	U30		0
		ELIGIBLE GRADES:		uired and 2.5 Gl								
СОВ	MGT	COURSE DESC: MGT 3000	Internship experience that provides on-site exposur Principles of Operations	re to general bus LEC	iness operat	ions and procedure 3	es. Intended 0	for experiences	following t	the freshma U30	n year.	0
СОВ	IVIGT	ELIGIBLE GRADES:	• •			nd WARNING: no	-	after MGT 320		030		U
		COURSE DESC:	Not open to Fr., Soph., or BBA Students. Examine providing a conceptual understanding of the operat management.	s how operations	s manageme	nt provides a produ	uct or service	e with higher qua	ality and at			
COB	MGT	MGT 3050	Applied Management and Supervision	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Not COB majo									
		COURSE DESC:	Application of management techniques to first line smaking, motivating and evaluating performance, an				pics include i	managerial plan	ning, orga	nizing and c	lelegating work, leading	, decision-
СОВ	MGT	MGT 3050	Applied Management and Supervision	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Not COB majo									
		COURSE DESC:	Application of management techniques to first line s making, motivating and evaluating performance, an				pics include i	managerial plan	ning, orga	nizing and o	lelegating work, leading	ı, decision-
COB	MGT	MGT 3100J	The Social, Legal, and Ethical Responsibilities	LEC	EL	3	0	1J	N	U10		75
		ELIGIBLE GRADES:	of Business A-F REQUISITE: PHIL 1300 and	d (MGT 2000 or 2	2100) and (Jr	or Sr)						
		COURSE DESC:	Considers the role of organizations in modern socie impact, discrimination, consumerism, workplace sa analyzing ethical dilemmas and the relative merits or	ety. A wide range fety, worker right	e of social and ts, and the im	d legal issues will b						
COB	MGT	MGT 3100J	The Social, Legal, and Ethical Responsibilities	•	LE	3	0	1J	N	U10		75
		ELICIDI E ODADEO.	of Business	I (NACT 0000	2400)	0 - \						
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: PHIL 1300 and Considers the role of organizations in modern socie	d (MGT 2000 or 2 etv. A wide range			he addresse	d during class di	scussions	and assign	ments including enviro	onmental
			impact, discrimination, consumerism, workplace sa analyzing ethical dilemmas and the relative merits of	fety, worker right	ts, and the im							
COB	MGT	MGT 3200	Operations Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ACCT 1020 an									
		COURSE DESC:	More than any other function, operations provides a can provide a product or service of higher quality in following topics: product/process selection and des	less time and at	t less cost tha	an the competition.	. Emphasis c	n conceptual ur	nderstandi:	ng of the op		
СОВ	MGT	MGT 3250X	Project Management	LEC	LE	3	0		N	U30		50
COD	III O	ELIGIBLE GRADES:	A-F REQUISITE:			Ü	Ü		.,	000		00
		COURSE DESC:	Often we are involved with developing a new system									
			past experience. These are "one-offs" or Projects. unique approach to management and administratio covers some of the basic issues related to, and too	n, it is important	to understan	nd and appreciate t	he technique	es and concepts	used for s	uccessful p	roject management. Th	is course
005	MOT	MOT COCC	management.	1.50		0	0		N	1100		0
COB	MGT	MGT 3300 ELIGIBLE GRADES:	Human Resource Management A-F REQUISITE: MGT 2000 or 2	LEC 2100	LE	3	0		N	U30		0
		COURSE DESC:	Survey of human resource management practices i	in areas of huma								ation,
			discipline, safety audits, and personnel research. In	ncludes application	ons in employ	yment law and disc	cussion of int	erface of line ar	nd staff res	ponsibilities	in organization.	

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College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	MGT	3400	Organizational	Behavior		LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F	REQUISITE:	Jr or Sr									
		COURSE I		Examines the b	ehavior of individ	luals and groups i			h performance and ss in management			workplace,	and in conte	ext of cultural diversity	, globalization,
COB	MGT	MGT	3450	Entrepreneuria	I Leadership		LEC	EL	3	0		Ν	U30		0
		ELIGIBLE		A-F	REQUISITE:	Jr or Sr								1 1 1.2 1.20.	
		COURSE I				concepts and thed		•	ndividual level and		opportunity to			leadersnip skills.	_
COB	MGT	MGT	3450	Entrepreneuria	•		LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F Students will be	REQUISITE: exposed to the o	Jr or Sr concepts and the	ories about leade	rship at the ir	ndividual level and	will have an	opportunity to	build and er	nhance their	leadership skills	
СОВ	MGT	MGT	3500		ganizational Effe	•	LEC	LE	3	0	opportunity to	N	U30	icadersi iip skiiis.	0
		ELIGIBLE		A-F	REQUISITE:	Jr or Sr									
		COURSE I		Macro-organiza organizational s	tional view emph trategies, structu	asizing organizati res, and culture.	,			, ,	, its environme	ent and its m		d the importance of fit	· ·
COB	MGT	MGT	3550		Innovation Mana	agement	LEC	EL	3	0		N	U30		0
		ELIGIBLE		A-F	REQUISITE:										
		COURSE I		management pr	actices that enha	ance or suppress	creativity, the rela	ationship bet	ween creativity and	d innovation,		ss of innova	tion in a bus	plore personal creativ iness setting.	•
COB	MGT	MGT	3550	-	Innovation Mana	agement	LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F	REQUISITE:	Soph or Jr or									
		COURSE I	DESC:				creativity, the rela	ationship bet	ween creativity and	d innovation,	and the proces	ss of innova	tion in a bus	plore personal creativ iness setting.	• .
COB	MGT	MGT	3600	Introduction to	International B	usiness	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE COURSE I		A-F	REQUISITE:		ertificate and (SOI			the environm	ant in which n	multinationa	Laampaniaa	emerge, the nature a	and agona of
				their operations	, and their econo	mic, political and	social impact.				ient in which h		•	emerge, me nature a	·
COB	MGT	MGT	3650	International N	larket Assessme	ent and Entry	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F Examination of	REQUISITE: concepts, framev		ertificate and (JR or assessing interr		ket opportunities a	nd for selectir	ng and implem	enting appr	opriate meai	ns of international ma	rket entry.
COB	MGT	MGT	3700	Introduction to	Entrepreneursh	hip	LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F	REQUISITE:	Not COB exce	ept BS 8123								
		COURSE I	DESC:	Introduction to t	he opportunities	and challenges of	f creating and ma	naging a nev	v venture. Empha	sis is on how	to manage a r	new venture	and operate	e it profitably.	
				conducting inter	nal company and	d external environ	mental analyses,	developing	effective marketing	g and cash flo	w strategies, s	securing fina	ancing, and r	Topics examined will managing new ventur dethical decision-maker	e operations.
COB	MGT	MGT	3710	Business Plan	Design		LEC	EL	3	0		N	U30		0
		ELIGIBLE	-	A-F	REQUISITE:	Jr or Sr									
		COURSE I	DESC:			standing of the ele venture capitalists	s or loan sources	in starting up	a new venture.		siness plan fro			ough a final documer	
COB	MGT	MGT	3710	Business Plan	Design		LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F	REQUISITE:	Jr or Sr									
		COURSE I	DESC:							will build a bu	siness plan fro	m the conc	ept stage thr	ough a final documer	it that could be
COD	мот	мот	0705	•	,	venture capitalists		in starting up	a new venture.	0		N	1100		0
COB	MGT	MGT	3720		ommercialization		LEC	LE	3	0		N	U30		U
		ELIGIBLE COURSE I		A-F Develop a stude	REQUISITE: ent's ability to find		evelop raw techn	ical ideas int	o commercially via	able product c	oncents and h	ouild those i	nto business	s propositions	
СОВ	MGT	MGT	3730	•	Il Business Con		LEC	LE	3	obie product c	onoopio, and i	N	U30	propositions.	0
555	.v.0 i	ELIGIBLE		A-F	REQUISITE:	-			and ACCT 3770)	-		14	000		J
		COURSE I		During this appl and context, an	ied learning expe d make recomme	erience, students and ations on how	are assigned to w to address a defi	ork as consuned business	ultants with a real I s problem. It is int	business. The ended to enha	ance students'	analytical s	skills while gi	analyze the client's cuiving them the opportu	unity to apply

management skills.

business and other academic concepts to a real-world situation. Also addressed are general business skills, such as report writing, presentation, client interaction skills, and team

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					SORTED BY College,	• .	School, Prefix						
College	Dept	Subj	Cat #	Title	Componer	Instr nt Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	MGT	3730	Entrepreneurial Business Consulti	na PRA	PR	3	0		N	U30		0
		ELIGIBLE G COURSE DI		•	MGT 3550 AND MGT 3700 ce, students are assigned to tions on how to address a d	o work as cons lefined busines	ultants with a real to be a rea	business. The	ance students'	analytical s	skills while gi	iving them the opport	unity to apply
COB	MGT	MGT	3740	Ideation and Business Models	LEC	EL	3	0		N	U30		40
		ELIGIBLE G COURSE DI	ESC:	This course is for entrepreneurs built in uncertain and dynamic environmer relating previously unrelated things. at that your solutions be profitable (have engage your brain to discover pattern	nts. Creativity is the central More specifically, we focuse a potential to be profitable as to produce breakthrough	focus, which not	night be defined as creativity. This mean ottom-line practicaling business probler	 ¿applying yoans that we nity. More imposs. 	ur mental abilit nust apply a Bu	y and curio siness Mod ust create	osity to disco del framewor value. We p	ver something new¿thk to your creativity. V	he act of We demand aces to fully
COB	MGT	MGT	3740	Ideation and Business Models	LEC	LE	3	0		N	U30		40
		ELIGIBLE G COURSE DI		A-F REQUISITE: I This course is for entrepreneurs build in uncertain and dynamic environmer relating previously unrelated things. ¿ that your solutions be profitable (have engage your brain to discover pattern	nts. Creativity is the central More specifically, we focuse a potential to be profitable	focus, which not some some some same in the following the sound reflect both some some some some some some some some	night be defined as creativity. This mea	¿applying yo ans that we n ity. More imp	ur mental abilit nust apply a Bu	y and curio siness Mod	sity to disco del framewor	ver something new¿thk to your creativity. V	he act of Ve demand
COB	MGT	MGT	3780	Lean StartUp Accelerator	SEM	SE	3	0		N	U30		0
		COURSE DI		This course provides real world, hand classroom and the time available is to to work as a team and turn an idea in evidence-based entrepreneurship as anyone other than you would want/us your product or concept to build/desi; University's Innovation Engine Accele opportunities designed to help start v	o create an entrepreneurial to a company. You will talk you learn how to use a bus se your product or service. gn something customers wo erator mentoring program, go entures at Ohio University.	experience witk to customers, siness model to Finally, based buld actually bugrant and inves	n all of the pressur partners and comp brainstorm each p on the customer ar y and use. Completment funding opport	es of an early petitors as you part of a comp and market fee etion of this contunities via	stage start-up. u encounter the any and custor dback you have ourse is necess	The class uncertaint ner develop gathered, sary for tea	s is designed ty of the star pment to get , you will use ms who wisl admission to	I to give you the expe t-up process. You wi tout of the classroom agile development to the to compete for admi	rience of how Il practice to see whether o rapidly iterate ission to Ohio funding
COB	MGT	MGT	3910	Internship	FLD	FE	1 to 4	0		I	U30		0
		ELIGIBLE G COURSE DI		CR, F REQUISITE: I Internship experience that provides of following the sophomore year.	Permission required and 2.5 pportunities to learn by part		v-to-day activities o	of a business	concern for at le	east four co	onsecutive w	veeks. Intended for ex	perience
COB	MGT	MGT	4300	Managing Employee Relations	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: I Study of discretionary and mandatory resolution. Topics also include emplo						ets, union c	ontract admi	inistration, and alterna	ative dispute
COB	MGT	MGT	4370	Strategic Talent Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI	RADES:		view talent management fro ill investigate talent perform bal people systems. We wil ty of case studies, simulation	ions for building om an enterpris nance and pote Il utilize historic ons and in-clas	e or ¿CEO¿ persp ntial assessment m al and modern per s exercises will be	pective, thus unethods, lead spectives of tused to provi	inderstanding the ership successi alent managem de practical exa	ne strategion planning on planning nent, as we amples of e	significance g, engagement ell as numero effective and	e of talent for delivering ent practices, talent a ous theories related to ineffective talent mar	ng nalytics, talent along nagement.
COB	MGT	MGT	4370X	Talent Management	LEC	LE	3	0		N	U30		50
		ELIGIBLE G COURSE DI	RADES:	_	view talent management fro talent performance and pot We will utilize historical and	tions for buildin om an enterpris tential assessm d modern persp	e or "CEO" persperent methods, leaded bectives of talent methods.	ective, thus ur ership succes nanagement,	derstanding the sion planning, as well as nume	e strategic engageme erous theor	significance nt practices, ries related t	of talent for delivering talent analytics, dive o talent along with rea	g extraordinary rsity acquisition al time current

events. A variety of case studies, simulations and in-class exercises will be used to provide practical examples of effective and ineffective talent management. Throughout the course

students will be asked to explore this material from a personal perspective and encouraged to gain insights into the kind of talent leader they would like to become.

					CONTED B	T Concest, De	Instr	onoon, i ronx	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
COB	MGT	MGT	4420	Gender Issues in Management		LEC	LE	3	0		N	U30		0
		ELIGIBLE GI		A-F REQUISITE:	Jr or Sr									
		COURSE DE	ESC:	Explores a variety of social-psych of pertinent topics, readings, repo						y changing wor	kforce. En	nphasis is pl	aced on student activi	ities, research
СОВ	MGT	MGT	4430	Managerial Decision Making		LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Decision making and problem sol	Jr or Sr ving in organizati	ons from manage	erial perspect	ive.						
СОВ	MGT	MGT	4560	Strategic Leadership Consultin	g	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI		A-F REQUISITE:										
		COURSE DE	ESC:	Overviews the management cons management and organizational planning and executing assignment	analysis to frame	problem solving	and discussion	ons. Exposes stud	lents to the fu	undamentals of	consulting	practice, inc	cluding diagnosing situ	uations,
COB	MGT	MGT	4580	Managing Transformations and	l Organizational	LEC	LE	3	0		N	U30	Ū	0
		ELIGIBLE GI	DADEC.	Change A-F REQUISITE:	MCT 2400									
		COURSE DE		Examines theories, concepts, and	MGT 3400	ating to change le	adership in t	he modern workpla	ace Focus o	n internal proce	esses of or	ganizational	transformation change	ne and
		COUNCE DE	-00.	development. Designed to impro										
				dynamic, uncertain, and ever-cha	nging external en	vironment.								
COB	MGT	MGT	4590	Strategic Business Leadership		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GI	-	A-F REQUISITE:	MGT 3400 and									
		COURSE DE		Examination of the leadership the capital. The focus is on the execu	tive ability to mak	ce strategic choic	es that gene	ate superior perfo	rmance withi		zations.	0,,	nd the importance of ir	
COB	MGT	MGT	4640	Cross-Cultural Leadership and	Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Survey and analysis of similarities world.	COB or Sr only and differences		systems, pro	cesses, and styles	, as well as e	valuation of cha	anges and	their impact	across countries and	regions of the
COB	MGT	MGT	4650	Transnational Strategy, Organia Leadership	zation and	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GI		A-F REQUISITE:	MGT 4640 and									
		COURSE DE	ESC:	This capstone course in internation multinational organizations; admit technological, knowledge and organizations.	nistration of foreig	on operations; diff	ferences and	conflicts between	domestic an	d international p				
COB	MGT	MGT	4700	Theories of Entrepreneurship		LEC	EL	3	0	3	N	U30		50
		ELIGIBLE GI	RADES:	A-F REQUISITE:	ACCT 3770 ar	nd Sr only								
		COURSE DE	ESC:	A broad examination of historical, established organizations in the or										
COB	MGT	MGT	4700	Theories of Entrepreneurship		LEC	LE	3	0	3	N	U30		50
		ELIGIBLE GI		A-F REQUISITE:	ACCT 3770 ar									
		COURSE DE	ESC:	A broad examination of historical, established organizations in the or										
COB	MGT	MGT	4800J	Business Strategy		LEC	EL	3	0	1J	N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Intended to be a challenging and success". The course is centered explore how and why doing a goo gained in the business core curric submit, revise, and resubmit writt	exciting capstone on the theme that od job of strategy culum, pulling togo	e course for the u at a company ach formulation and s ether the multiple	ndergraduate lieves sustair strategy imple disciplines t	ned success if and ementation product hat you have taker	um. It is first only if its ma es good busi	and foremost a nagers effective ness performar	course about aly formula nce. The co	out "strategy te and imple ourse will als	" and about "managine ment an astute strate o integrate much of th	gy. We will e knowledge

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLea	arn Options	Majors Set Aside
СОВ	MGT	MGT	4800J	Business Strategy	LEC	LE	3	0	1J	N	U30		0
002	me.	ELIGIBLE G COURSE DI	RADES:	==	d MGT 2100 and Male course for the ulat a company ach of formulation and significant the multiple	MIS 2020 an ndergraduat lieves sustai strategy imple disciplines	d MKT 2400 and (Ne business curriculned success if and ementation producthat you have taker	MGT 3200 or um. It is first only if its ma es good busi	concurrent) and and foremost a nagers effective ness performar	d Sr only and course about the course about the course and the course are the course are the course. The course are the course	nd WARNING: Not out "strategy" and a te and implement a ourse will also integ	about "managin an astute strated rate much of th	g for gy. We will e knowledge
COB	MGT	MGT ELIGIBLE G COURSE DE	-	Special Topics in Management A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
СОВ	MGT	MGT ELIGIBLE G COURSE DE	4900 RADES:	Special Topics in Management A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
COB	MGT	MGT ELIGIBLE G COURSE DE		Internship CR, F REQUISITE: Permission re Allows students to earn credit for internship exper		FE	1 to 3	6	ctices	I	U30		0
СОВ	MGT	MGT ELIGIBLE G COURSE DE	4930 GRADES:	Independent Research in Management & Leadership A-F, CR, PR REQUISITE: Written proportion of the propo	IND .	IS	1 to 3	6		N	U30		0
СОВ	MGT	MGT ELIGIBLE G COURSE DE	4940H GRADES:	Independent Research Departmental Honors Thesis	RSC equired of director	RS of honors st	1 to 3	12	lember.	I	U30		0
СОВ	MGT	MGT ELIGIBLE G COURSE DE	4950 RADES:	Seminar in Management A-F, CR, PR REQUISITE: Jr or Sr Selected topics of current interest in leadership, m	SEM	SE	3	9	ents may renea	N at MGT 491	U30	ne.	0
СОВ	MGT	MGT ELIGIBLE G COURSE DE	5000 RADES:	Introduction to Management A-F REQUISITE: Understanding of and practice in solving problems	LEC	LE	3	0	, ,	N	G40		0
СОВ	MGT	MGT ELIGIBLE G COURSE DE	5300 RADES:	Human Resource Management	LEC r 2100 or 5000 s in areas of huma	LE in resource p	3 planning, recruitmen	nt, selection,	training and de	N evelopment	G40 , performance app	raisal, compens	0
СОВ	MGT	MGT ELIGIBLE G COURSE DE		Managing Employee Relations	LEC r 2100 or 5000 relations issues su	LE ch as discipl	3 ine procedures, ind	0 lividual emplo	ovment contrac	N	G40		0 tive dispute
СОВ	MGT	MGT ELIGIBLE G COURSE DI		Organizational Behavior A-F REQUISITE: Examines the behavior of individuals and groups in ethical behavior, and social responsibility. Design	LEC in organizations.	LE Focus on hiç	3 gh performance and	0 d satisfaction	in the modern	N workplace,	G40 and in context of c	ultural diversity	0 , globalization,
СОВ	MGT	MGT ELIGIBLE G COURSE DE	-	Managerial Decision Making	LEC 2100 or 5000	LE	3	0		N	G40		0
СОВ	MGT	MGT ELIGIBLE G COURSE DE	5550 RADES:	Creativity and Innovation Management	LEC no credit for both the n in business with	LE nis course au a particular	3 nd the following: Mo focus on the mana	gement of the					0 ty,

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College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	MGT	5570	Strategic Tale	ent Management		LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE DE		Students will hextraordinary diversity acquiwith real time	nave the opportunity the business results. We isition sciences and current events. A va	to view talent ma will investigate t global people sys riety of case stud	anagement from calent performan stems. We will u dies, simulations	an enterprise ce and poter tilize historica and in-class	e or ¿CEO¿ persp ntial assessment r al and modern per exercises will be	pective, thus unethods, leaderspectives of the used to provi	nderstanding the ership successi alent managem de practical exa	he strategion plannin nent, as we amples of e	significance g, engagement ell as numero effective and	and engagement of hu e of talent for deliverin ent practices, talent ar ous theories related to ineffective talent man ent leader they would	ng nalytics, talent along nagement.
COB	MGT	MGT	5580	Managing Tra	ansformations and	Organizational	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F Examines theo development.		applications relate leadership pote	ting to change le	eadership in t		olace. Focus o				transformation, changership roles in the cor	
COB	MGT	MGT	5600	Multinational	Business		LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F Study of emer	REQUISITE: gence of U.S. and no	on-U.S. multinati	onal corporation	s, scope of the	neir operations, a	nd impact on l	J.S. economy a	and consun	ner.		
COB	MGT	MGT	5720	Technology (Commercialization		LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE DI		technologies a		earch laboratorie	s that never mal	ce the transit	on to commercial	lization, often	due to lack of b			se into business propo e scientists, engineer	
COB	MGT	MGT	5950	Seminar			SEM	EL	1 to 4	9		N	G40		0
		ELIGIBLE G COURSE DE	_	A-F Selected topic	REQUISITE: s of current interest i	n management a	and organization	al behavior.							
COB	MGT	MGT	5950	Seminar			SEM	SE	1 to 4	9		N	G40		0
		ELIGIBLE G COURSE DE		A-F Selected topic	REQUISITE: s of current interest i	n management a	and organization	al behavior.							
COB	MGT	OPN	3150	Project Mana	gement		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DI		project plans, how the princi	scheduling work, exe	ercising appropria	ate control and r covered in this s	nonitoring pr session are th	ogress to achieve nose considered b	e desired proje best practices	ct goals. Throu	igh class ex	xercises and ion of this co	earn the essential step realistic projects, stud ourse, the participants	dents learn
COB	MGT	OPN	3150	Project Mana			LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		project plans, how the princi	scheduling work, exe	ercising appropria	ate control and r covered in this s	nonitoring pr session are th	ogress to achieve nose considered b	e desired proje best practices	ct goals. Throu	igh class ex	xercises and	earn the essential step realistic projects, stud ourse, the participants	dents learn
COB	MGT	OPN ELIGIBLE G COURSE DE		A-F, CR	cs in Operations REQUISITE: e content will vary wi	th offering	LEC	EL	1 to 15	999		N	U30		0
СОВ	MGT	OPN	4900	•	es in Operations	itir onemig.	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE DE	RADES:	A-F, CR	REQUISITE: e content will vary wi	ith offering.									
СОВ	MGT	PRCM	3250J	Business Co	•	5g.	LEC	EL	3	0	1J	N	U30		0
		ELIGIBLE G COURSE DE	RADES:	A-F Provides oppo	REQUISITE: ortunities to practice a		ten and spoken						ropriate for o	career success. Utilize	
COD	мот	DD 014		•		analyzing busin	•		•		•			events to meet organiz	
COB	MGT	PRCM	3250J	Business Co		Time I F 1 P 1	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE G COURSE DE					ten and spoken							career success. Utilize	

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					SORTEDE	Y College, De		School, Prefix	Б	0 1		0 1		
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	QBA	2010	Introduction to Business Statis	tics	LEC	LE	4	0		N	U10		0
		ELIGIBLE (GRADES:	A-F REQUISITE:		r higher or math p r PSY 1110 or 21		evel 2 and WARNIN	NG: no credit	or both this co	urse GEOG	3 2710 or GE	EOL 3050 or ISE 3040	or 3200 or
		COURSE D	ESC:	An introductory course in probabi distributions, sampling distributior statistical analysis.										
COB	MGT	QBA	2900	Special Topics in Quantitative I Analysis	Business	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE C		A-F, CR REQUISITE: Specific course content will vary v	vith offering.									
COB	MGT	QBA	2900	Special Topics in Quantitative I Analysis	Business	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary v	vith offering.									
COB	MGT	QBA	3710	Business Analytics		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Business Analytics is the use, and critically and analytically, and und analytical methods for managing	alysis and interpr lerstand how to a	etation of data to nalyze the interna	drive decisi al and exteri	nal environments of	es students he f business org	ganizations. U	pon comple	tion student	s will have a better und	
COB	MGT	QBA	3710	Business Analytics		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Business Analytics is the use, and critically and analytically, and und analytical methods for managing	alysis and interpr lerstand how to a	etation of data to nalyze the interna	drive decisi al and exteri	nal environments of	es students h f business org	ganizations. Up	pon comple	tion student	s will have a better und	
COB	MGT	QBA	3720	Predictive Analytics		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Modern businesses can benefit b mathematical relationships that are used can find complex relationshi the viewpoint of various business apply continuous, classification are	re found are used ps that experts o applications. To	d to make proactive verlook, or may near the course tha	e, future-ba	ased, data-driven de he time of the analy	ecisions. Pred ysis. This cou	lictive analytics rse covers a va	s is an impo ariety of pre	ortant field of edictive analy	study because techni ytics techniques and th	iques that are neories from
COB	MGT	QBA	3720	Predictive Analytics		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Modern businesses can benefit b mathematical relationships that are used can find complex relationshi the viewpoint of various business apply continuous, classification are	re found are used ps that experts o applications. To	d to make proactive verlook, or may near the course tha	e, future-ba	sed, data-driven de he time of the analy	ecisions. Pred ysis. This cou	lictive analytics rse covers a va	s is an impo ariety of pre	ortant field of edictive analy	study because techni ytics techniques and th	iques that are neories from
COB	MGT	QBA	4720	Prescriptive Analytics		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Prescriptive analytics uses multip techniques to determine optimal s linear and non-linear models with models as well as investigate oth utilize decision analysis strategies	le techniques tha strategies that ca in major software er business scen	n improve the resetools that are colarios that require	ch course oults related mmonly use	f action a decision to business decision d by business profe	ons. In this cou essionals. Stu	urse, students idents will cond	will be intro duct an ana	duced to cor lysis of assig	ncepts related to deve gnment, transportation	loping various n, and network
COB	MGT	QBA	4720	Prescriptive Analytics		LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Prescriptive analytics uses multip techniques to determine optimal s linear and non-linear models with models as well as investigate oth utilize decision analysis strategies	le techniques tha strategies that ca in major software er business scen	n improve the resetools that are colarios that require	ch course oults related mmonly use	f action a decision to business decision d by business profe	ons. In this cor essionals. Stu	urse, students idents will cond	will be intro duct an ana	duced to cor lysis of assig	ncepts related to deve gnment, transportation	loping various n, and network
COB	MGT	QBA	4900	Special Topics in Quantitative I	Business	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		Analysis A-F, CR REQUISITE: Specific course content will vary v	with offering.									

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models as well as investigate other business scenarios that require additional theories such as integer and goal programing. In addition, students will develop simulation models and

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	QBA ELIGIBLE G COURSE D		Special Topics in Quantitative Business Analysis A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
COB	MGT	QBA ELIGIBLE G COURSE D	-	Prescriptive Analytics A-F REQUISITE: QBA 5720 or c Prescriptive analytics uses multiple techniques that techniques to determine optimal strategies that can linear and non-linear models within major software models as well as investigate other business scena utilize decision analysis strategies for conditions of	recommend whi improve the resi tools that are con irios that require	ults related t	o business decision d by business prof	ons. In this co essionals. Stu	urse, students v udents will cond	will be intro luct an ana	duced to cor lysis of assig	ncepts related to deve gnment, transportatio	eloping various n, and network
COB	MGT	QBA ELIGIBLE G COURSE D	-	Prescriptive Analytics A-F REQUISITE: QBA 5720 or c Prescriptive analytics uses multiple techniques that techniques to determine optimal strategies that can linear and non-linear models within major software	recommend whi	ults related t	o business decisio	ons. In this co	urse, students v	will be intro	duced to cor	ncepts related to deve	eloping various

utilize decision analysis strategies for conditions of uncertainty.

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	MIS	MIS	2010	Introduction to Information Analysis and	LAB	LB	3	0	Eddodilon	N	U30	cccam options	0
СОВ	WIIO	-		Design			-	O		14	030		O
		ELIGIBLE COURSE I		A-F REQUISITE: COB and WA Introduces students to effective information design	ARNING: no credit			ically analyze	husiness nroh	lems and o	levelon high	quality information de	esians that
		00002		inform and support management decisions using				ouy uu.y_c	7 2 4 5 11 10 10 P. 0 2		io rolop iligi.	. quality information at	ooigiio iiiat
СОВ	MIS	MIS	2010	Introduction to Information Analysis and	LEC	EL	3	0		N	U30		0
002	0	-		Design				ŭ			000		· ·
		ELIGIBLE COURSE I		A-F REQUISITE: COB and WA Introduces students to effective information design	ARNING: no credit ins to help solve bi			tically analyze	e business prob	lems and o	levelop high	quality information de	esions that
				inform and support management decisions using				, , , , ,			3	,,	3
СОВ	MIS	MIS	2010	Introduction to Information Analysis and	LEC	LE	3	0		N	U30		0
		ELIGIBLE	CDADEC.	Design A-F REQUISITE: COB and WA	ARNING: no credit	if taken often	- MIC 2011						
		COURSE I		Introduces students to effective information design				tically analyze	e business prob	lems and o	levelop high	quality information de	esigns that
				inform and support management decisions using	personal compute	er software to	ols.						
COB	MIS	MIS	2011	Introduction to Information Analysis and	LAB	EL	3	0		N	U30		0
		ELIGIBLE	GRADES:	Design Nonmajor A-F REQUISITE: Not COB exc	cent BS 8123 and	WARNING: r	no credit if taken af	fter MIS 2010					
		COURSE		Introduces students to effective information desig	ıns to help solve bı	usiness prob	lems. Students crit			lems and o	levelop high	quality information de	esigns that
СОВ	MIS	MIS	2011	inform and support management decisions using Introduction to Information Analysis and	personal compute	er software to LB	ols. 3	0		N	U30		0
COD		-		Design Nonmajor				ŭ		• • • • • • • • • • • • • • • • • • • •	000		J
		ELIGIBLE COURSE I		A-F REQUISITE: Not COB exc Introduces students to effective information design			no credit if taken af Iems. Students crit			lems and o	levelop high	quality information de	esigns that
				inform and support management decisions using	personal compute	er software to	ols.						· ·
СОВ	MIS	MIS	2011	Introduction to Information Analysis and Design Nonmajor	LEC	EL	3	0		N	U30		0
		ELIGIBLE	-	A-F REQUISITE: Not COB exc							laalaa biab		
		COURSE I	JESC:	Introduces students to effective information desig inform and support management decisions using				ically analyze	e business prob	iems and c	ievelop nign	i quality information de	esigns that
COB	MIS	MIS	2011	Introduction to Information Analysis and	LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	Design Nonmajor A-F REQUISITE: Not COB exc	cept BS 8123 and	WARNING: r	no credit if taken af	fter MIS 2010					
		COURSE I	DESC:	Introduces students to effective information designiform and support management decisions using				tically analyze	e business prob	lems and o	levelop high	quality information de	esigns that
СОВ	MIS	MIS	2020	Business Information Systems	LEC	LE	3	0		N	U30		0
		ELIGIBLE					RNING: no credit if						
		COURSE I	DESC:	Addresses issues that arise in dealing with mana- computer technologies, information development.									
				information architectures. Major attention is given	to the implication	s of informati	on systems for act	nieving comp	etitive advantag	e.	•	,	Ü
СОВ	MIS	MIS	2021	Business Information Systems Nonmajor	LEC	EL	3	0		N	U30		0
		ELIGIBLE					no credit if taken af						
		COURSE I	DESC:	Addresses issues that arise in dealing with mana- computer technologies, information development.									
				information architectures. Major attention is given	to the implication	s of informati	on systems for act	nieving comp		e.		,	· ·
СОВ	MIS	MIS ELIGIBLE	2021	Business Information Systems Nonmajor A-F REQUISITE: Not COB exc	LEC	LE WARNING: r	3 no credit if taken af	0 ftor MIS 2020		N	U30		0
		COURSE I		Addresses issues that arise in dealing with mana-	gement informatio	n as a busine	ess resource. As a	n introduction	to the field of r				
				computer technologies, information development, information architectures. Major attention is given							n personal ir	nformation systems to	organization
				information aromicotares. Major attention is given	i to the implications	o or irriorinali	on systems for act	viiig comp	omivo auvantay				

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College	Dept	Subj	Cat #	Title	Component	Instr	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MIS	MIS	2200	Systems Analysis and Design	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: MIS 2 Provides an introduction to Systems Anal with an increased focus on object modelir and systems operation, support and secu	ng and project manageme	ent. Student	s also learn about	output and us	er interface des	ign, data d	design, syste	ms architecture and in	mplementation,
СОВ	MIS	MIS	2800	Business Intelligence and Information Management	•	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I			ational model, database ncepts, data mart and dat	normalizatio	n, basic and compl	ex database	design, impleme	nting a SC	L database	, basic and advanced	SQL queries
СОВ	MIS	MIS ELIGIBLE	-	Special Topics in Management Informa Systems A-F, CR REQUISITE:		EL	1 to 15	999		N	U30		0
000		COURSE		Specific course content will vary with offer	•		4 . 45	000			1.100		0
COB	MIS	MIS ELIGIBLE	2900 GRADES:	Special Topics in Management Informa Systems A-F, CR REQUISITE:	ation LEC	LE	1 to 15	999		N	U30		0
		COURSE I	DESC:	Specific course content will vary with offer	•								
COB	MIS	MIS	2910	Internship	FLD	FE	1 to 2	6		I	U30		0
		ELIGIBLE (COURSE I		CR, F REQUISITE: Perm Internship experience that provides on-sit	iission required and 2.5 (e exposure to general bu		ations and procedu	res. Intended	for experiences	following	the freshma	n year.	
СОВ	MIS	MIS	3200	Systems Development	LEC	LE .	3	0	·	N	U30	•	0
		ELIGIBLE (2200 and 2800 pplication development u	sing a conte	mporary business (programming	language, frame	ed in relev	ant business	s contexts.	
COB	MIS	MIS	3201	Contemporary Business Programming Transition	- LEC	LE	1	0		N	U30		0
		ELIGIBLE			220 and WARNING: not I								
		COURSE I		Teaches the fundamentals of business a	• • • • • • • • • • • • • • • • • • • •	•			language, frame			s contexts.	_
COB	MIS	MIS	3800	Enterprise Systems Implementation	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: MIS 2 Provides students with a fundamental und functionality.	2200 and 2800 derstanding of Enterprise	Systems (E	RP, SCM, CRM), fo	ocusing on the	eir strategic and	operation	al importanc	e, implementation issu	ues, and core
COB	MIS	MIS	3910	Internship	FLD	FE	1 to 3	6		I	U30		0
		ELIGIBLE (COURSE I		CR, F REQUISITE: Perm Internship experience that provides opport following the sophomore year.	ission required and 2.5 C tunities to learn by partic		y-to-day activities c	of a business	concern for at le	ast four co	onsecutive w	veeks. Intended for ex	perience
СОВ	MIS	MIS	4200	Information System Consulting Project	t LEC	LE	3	0		N	U30		0
002		ELIGIBLE (GRADES:		2020 and 3200		ents with experienc	-	an information			elonment project using	n live clients
СОВ	MIS	MIS	4550	Distributed Systems	LEC	EL EL	3	0	an information	N	U30	olopilloni project dolin	0
002	0	ELIGIBLE (GRADES:	A-F REQUISITE: MIS 2	2200 and 2800							- beardine The adve	
		COURSE [JESC:	This class examines organizationwide ne disadvantages of various network designs		II be explore		ecurity, attaci	к surraces, toren	sics, audi	ing, and dat	a nandling. The adva	ntages and
COB	MIS	MIS	4550	Distributed Systems	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: MIS 2 This class examines organizationwide nei disadvantages of various network designs				ecurity, attacl	surfaces, foren	sics, audit	ting, and dat	a handling. The adva	ntages and
СОВ	MIS	MIS	4560	Collaboration Systems	LEC	EL	3	0		N	U30		0
505	0	ELIGIBLE		•	2200 and 2800		J	•		.,	000		Ü
		COURSE I		Designed to explore the various collabora variety of different ways, such as: 1. to induct the key terms and technologies discussed provides students with the opportunity to	ation technologies being us crease worker efficiency; It will be the use of Social	2. to increas Software in	e the success rate Workpalce, Enterp	of project tea	ms; and 3. to be Enterprise Conte	etter mana ent Manag	ge knowledg	ge across the enterpris	se. Some of

provides students with the opportunity to gain knowledge and hands-on skills to design and deploy Collaborative Technologies.

				SORTED BY College, De		School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MIS	MIS 4560	Collaboration Systems	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Designed to explore the various covariety of different ways, such as: the key terms and technologies disprovides students with the opportu	1. to increase worker efficiency; 2 scussed will be the use of Social s	2. to increas Software in	e the success rate Workpalce, Enterp	of project tea rise Portals, E	ms; and 3. to be Enterprise Cont	etter mana ent Manag	ge knowledg	ge across the enterpri	ise. Some of
COB	MIS	MIS 4580	Advanced Database Application	s LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Builds on the concepts learned in lusing the data stored in the data b	MIS 2800. Students learn to use	advanced d	ata base features ir	n a hands-on	environment. A	Applications	s will be crea	ited to solve business	s problems
COB	MIS	MIS 4800	MIS Capstone	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:	MIS 2020 and 3200 and 3800 a		d				:!!= := 4!== ===		-1 (F-4i
		COURSE DESC:	This capstone seminar is designed Systems, Business Intelligence Sy increase career readiness and net	stems and Collaboration System								
COB	MIS	MIS 4900	Special Topics	LEC	LE	1 to 3	6		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Special topics of current interest in	MIS 2200 and 2800 the management information sys	stems area.							
COB	MIS	MIS 4910	Internship	FLD	FE	1 to 3	6		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	CR, F REQUISITE: Management Information Systems	·								
COB	MIS	MIS 4920	Lab Assistant Seminar	PRA	PR	1 to 3	6		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	CR, F REQUISITE: Students assist instructors with ad three hours of assistant work.	vising of students in lab classes.	Assistants r	nust receive an A ir	n the lab clas	s to be eligible	to serve as	an assistan	t. One hour of credit i	is given for
COB	MIS	MIS 4935	Readings in MIS	IND	EL	1 to 3	6		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Directed readings in Management	Permission required Information Systems								
COB	MIS	MIS 4935	Readings in MIS	IND	IS	1 to 3	6		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Directed readings in Management	Permission required Information Systems								
COB	MIS	MIS 4940	Independent Research	RSC	RS	1 to 3	6		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Research in selected fields in man before receiving permission to enr		der the dire	ction of a faculty me	ember. Stude	ent must submit	a proposa	I and have it	accepted by a faculty	y member
COB	MIS	MIS 4970H	Honors Thesis	TUT	TU	1 to 3	12		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Honors thesis work.	Permission required of director		tudies						
COB	MIS	MIS 5900	Special Topics	LEC	EL	1 to 3	6		1	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Special topics of current interest in	Permission required the management information sys	stems area.							
COB	MIS	MIS 5900	Special Topics	LEC	LE	1 to 3	6		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Special topics of current interest in	,								
COB	MIS	MIS 6900	Special Topics in MIS	LEC	EL	1 to 3	6		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Graduate seminar in current Mana	•								
COB	MIS	MIS 6900	Special Topics in MIS	LEC	LE	1 to 3	6		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Graduate seminar in current Mana	• • • • • • • • • • • • • • • • • • • •								
COB	MIS	MIS 6910	Internship in MIS	FLD	FE	1 to 3	6		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	CR, F REQUISITE: Internship in Management Informa	Permission required tion Systems.								

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						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
СОВ	MIS	MIS	6935	Readings in MIS	IND	IS	1 to 3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Permission r Directed readings in Management Information Sy									
COB	MIS	MIS	6940	Independent Research	RSC	RS	1 to 3	6		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Permission r Research under direction of faculty member.	required								

				SORTED BY (College, Dep		chool, Prefix	_					
College	Dept	Subj C	t # Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MKT	MKT 20	20 Marketing Principles		LEC	EL	3	0		N	U30	CORRESPOND	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Provides a broad understanding c environment.	Not COB except E of marketing activities								and the analysis of th	e marketing
СОВ	MKT	MKT 20	20 Marketing Principles		LEC	LE	3	0		N	U30	CORRESPOND	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Provides a broad understanding of environment.	Not COB except E of marketing activities								and the analysis of th	e marketing
COB	MKT	MKT 24	00 Introduction to Marketing Mana	gement	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Provides an introductory coverage includes specific assignments des	e of topics in marketi						udents wh	en they take	e the integrated cluster	r. Also
COB	MKT	MKT 29			LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR REQUISITE: Specific course content will vary v	with offering.									
COB	MKT		OO Special Topics in Marketing	· ·	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR REQUISITE: Specific course content will vary v	with offering.									
COB	MKT		71T HTC Marketing Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: HTC tutorial in Marketing	HTC									
COB	MKT		B1T HTC Marketing Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: HTC tutorial in Marketing	HTC									
COB	MKT	MKT 30	· · · · · · · · · · · · · · · · · · ·		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Provides a broad understanding consumers. Consumer research					nsumers. S	tudents will learr	how to a	dapt the ma	rketing mix to effective	ely reach
COB	MKT	MKT 30			LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Provides a broad understanding consumers. Consumer research					nsumers. S	tudents will learr	n how to a	dapt the ma	rketing mix to effective	ely reach
COB	MKT	MKT 35			LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Combines personal selling theory	MKT 2020 or 240 with actual practice.		n skills neede	ed for successful c	areers in sal	es and marketin	g.			
COB	MKT	MKT 37	90 Marketing Research	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Provides an introduction to the fie information.	(MKT 2020 or 240 eld of marketing resea			naking. Students v	will learn tec	nniques involved	l in collecti	ion, tabulatio	on, and analysis of ma	rketing
COB	MKT	MKT 39			FLD	FE	1 to 3	6		1	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: CR, F REQUISITE: Internship experience that provide following the sophomore year.	Permission requires opportunities to lea			o-day activities of	a business o	oncern for at lea	st four co	nsecutive w	eeks. Intended for exp	erience
СОВ	MKT	MKT 39	·		FLD	FE	1 to 3	3		1	U30		0
		ELIGIBLE GRADE		Permission requir									
		COURSE DESC:	Internship experience that provide following the sophomore year.	es opportunities to le	arn by particip	ating in day-t	o-day activities of	a business o	oncern for at lea	st four co	nsecutive w	eeks. Intended for exp	erience
СОВ	MKT	MKT 39	70T HTC Marketing Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADE COURSE DESC:		HTC									

			30K	TED BY College, De		School, Prefix						
College	Dept	Subj C	at # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MKT	MKT 39	980T HTC Marketing Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F, CR, PR REQUISITE: HTC HTC Marketing Tutorial									
COB	MKT	MKT 40	140 Logistics and Supply Chain Managemer	nt LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE		020 or 2400								
		COURSE DESC:	Problems encountered by manufacturer in	•	•	•		ting on channe	ū	•		
COB	MKT		Logistics and Supply Chain Managemer		LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F REQUISITE: MKT 2 Problems encountered by manufacturer in	020 or 2400	ining effective	a dietribution evetar	m concentra	ting on channe	l design an	d etratonios		
СОВ	MKT		200 Services Marketing	LEC	LE	3	0	ung on chamic	N	U30		0
		ELIGIBLE GRADE	-	.020 or 2400		-	•					-
		COURSE DESC:	Reflects the increasing proportion of GNP the recreations industry, government agence	taken up by the service					ain offering	to the publi	c are examined. Thes	e could include
COB	MKT	MKT 42	250 Business to Business Marketing	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE		020 or 2400								
		COURSE DESC:	Introduces the field of business-to-business behavior, methods of assessing business r	narket opportunities, an	d business m			ting? In what m	narkets doe		Topics include: Organ	nizational buyer
COB	MKT		Digital Marketing and Sales Strategies	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE				lltit	414	##:b	44			
		COURSE DESC:	The course is designed to help students lead to customers.	· ·		0 0		rrectively reach	Ü		elop their attention, ar	ia convert them
COB	MKT		Digital Marketing and Sales Strategies	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F REQUISITE: MKT 2 The course is designed to help students lea		vacuta digita	ıl marketina etrateai	as that will a	ffectively reach	target audi	ioncos dove	alon their attention, an	nd convert them
		COUNCE DECC.	to customers.	ann now to design and e	skedule digite	ii marketing strategi	es that will e	nectively reach	target audi	ierices, aeve	siop their attention, ar	ia convert inem
COB	MKT	MKT 44	110 International Marketing	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F REQUISITE: MKT 2 Focuses on understanding the major issue environment.	020 or 2400 s facing international/glo	obal marketir	ng managers today	through the a	application of m	arketing pri	inciples in th	e international/global	business
СОВ	MKT	MKT 44	140 Consumer Behavior	LEC	LE	3	0		N	U30		0
COD	WILCI	ELIGIBLE GRADE		2020 or 2400		· ·	Ü		.,	000		Ü
		COURSE DESC:	lillustrates the practical importance of unde factors that influence how consumers process.	erstanding consumers' k								
СОВ	MKT	MKT 45	Management of Promotion	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE	ES: A-F REQUISITE: MKT 2	020 or 2400								
		COURSE DESC:	Integrates communication theory, concepts point-of-purchase communications.	and research with in-de	epth treatme	nt of the following e	lements of th	ne promotional i	mix: advert	tising, sales	promotions, public re	lations, and
COB	MKT	MKT 45	Management of Promotion	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE		020 or 2400								
		COURSE DESC:	Integrates communication theory, concepts point-of-purchase communications.			· ·		ne promotional i		<u>.</u>	promotions, public re	
COB	MKT	MKT 45	550 Achieving Customer Sarisfaction and Se Excellence	ervice LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE	ES: A-F REQUISITE: MKT 2	020 or 2400								
		COURSE DESC:	Teaches students how companies can reta					hips with them.				
COB	MKT	MKT 45	Achieving Customer Sarisfaction and So	ervice LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	Excellence ES: A-F REQUISITE: MKT 2	.020 or 2400								
		COURSE DESC:	Teaches students how companies can reta		ers and devel	op long-term profita	ble relations	hips with them.				
COB	MKT		Sales Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE										
		COURSE DESC:	Principles and practices in planning, organ costs.	izing, and controlling sa	les force. Se	lection, training, cor	npensating,	supervising, an	d stimulatin	ng salespeop	ole. Analysis of sales	potentials and

SORTED BY College, Department/School, Prefix Instr

			SORTI	ED BY College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MKT	MKT 4630	Marketing Strategy	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: 15 Hours	s in MKT								
		COURSE DESC:	Capstone course focuses on the integration of Consideration is given to the complex dynam					es situation and	alysis and	development	of strategic marketin	g plans.
COB	MKT	MKT 4630	Marketing Strategy	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 15 Hours Capstone course focuses on the integration of Consideration is given to the complex dynam	of marketing knowledg				es situation and	alysis and	development	of strategic marketin	g plans.
СОВ	MKT	MKT 4680	Consultative Sales	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Permissi	ion required and MKT	3580							
		COURSE DESC:	Sales capstone course for college seniors for		areer. Stude	ents will learn how	to successfull	y match the sel	ling proces	ss with a deci	sion maker's buying	process.
COB	MKT	MKT 4680	Consultative Sales	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permissi Sales capstone course for college seniors for		areer. Stude	ents will learn how	to successfull	y match the sel	ling proces		sion maker's buying	process.
COB	MKT	MKT 4780	Sales Strategy & Technology	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MKT 358 Explores the strategy and science of selling. professional salespeople and how to use sale	Students learn how to	analyze thei	r customers' needs	s, how to deve	elop their selling	g opportuni	ities, what cu	stomers want today f	rom
СОВ	MKT	MKT 4780	Sales Strategy & Technology	LEC	LE	3	0		N	U30		0
002		ELIGIBLE GRADES:	A-F REQUISITE: MKT 358			· ·	v		• •	000		· ·
		COURSE DESC:	Explores the strategy and science of selling professional salespeople and how to use sale	Students learn how to	analyze thei	r customers' needs	s, how to deve	elop their selling	g opportuni	ities, what cu	stomers want today f	rom
COB	MKT	MKT 4880	Global Sales	LEC	LE	3	0		N	U30		0
		COURSE DESC:	This course incorporates an analysis of the sinfluence the globalization of selling, and the the knowledge of global sales, including the scustomer relationship management process in	impact of cultural diffe structures of multination	rences on gl	obal selling and bu	ıying will be d	iscussed. Upor	successfu	ul completion	of this course studer	ts will develop
СОВ	MKT	MKT 4900	Special Topics in Marketing	SEM	EL	3	6		1	U30		0
002		ELIGIBLE GRADES: COURSE DESC:		ion required		· ·	v		·	000		Ü
СОВ	MKT	MKT 4900	Special Topics in Marketing	SEM	SE	3	6		ı	U30		0
		ELIGIBLE GRADES:		ion required								
		COURSE DESC:	Selected topics of current interest in marketin									
COB	MKT	MKT 4910	Sales Internship	FLD	FE	1 to 3	12		Ν	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permissi Sales Internship	ion required								
COB	MKT	MKT 4919	Marketing Internship	FLD	FE	1 to 3	6		Ν	U30		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Permissi Marketing internship	ion required								
COB	MKT	MKT 4930	Independent Study	IND	EL	1 to 3	12		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Permissi Readings in selected fields of marketing. Top	•	nt in consulta	tion with faculty me	ember.					
COB	MKT	MKT 4930	Independent Study	IND	IS	1 to 3	12		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Permissi Readings in selected fields of marketing. Top	ion required pics selected by studer	nt in consulta	tion with faculty me	ember.					
COB	MKT	MKT 4940	Independent Research	RSC	RS	1 to 3	15		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Permissi Research in selected fields of marketing under	ion required er direction of faculty n	nember.							
COB	MKT	MKT 5900	Special Topics in Marketing	SEM	EL	3	6		1	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permissi Graduate seminar in marketing	ion required								

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					SORTED BY College, Dep	Instr	School, Flenk	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
COB	MKT	MKT ELIGIBLE (COURSE D		Special Topics in Marketing A-F, CR, PR REQUISITE: Graduate seminar in marketing	SEM Permission required	SE	3	6		I	G40		0
COB	MKT	MKT ELIGIBLE (COURSE D	-	Special Topics in Marketing A-F, CR, PR REQUISITE: Methodology, data analysis, and pre	SEM eparation of research findings.	EL	3	6		N	G40		0
СОВ	MKT	MKT ELIGIBLE (COURSE D	-	Special Topics in Marketing A-F, CR, PR REQUISITE: Methodology, data analysis, and pre	SEM eparation of research findings.	SE	3	6		N	G40		0
COB	MKT	MKT ELIGIBLE (COURSE D	-	Internship CR, F REQUISITE: Marketing internship	FLD	FE	1 to 6	6		N	G40		0
COB	MKT	MKT ELIGIBLE (COURSE D	-	Independent Study A-F, PR REQUISITE: Readings on topics selected in cons	IND Permission required ultation with faculty member.	EL	1 to 3	15		I	G40		0
COB	MKT	MKT ELIGIBLE (COURSE D	-	Independent Study A-F, PR REQUISITE: Readings on topics selected in cons	IND Permission required ultation with faculty member.	IS	1 to 3	15		I	G40		0
COB	MKT	MKT ELIGIBLE (COURSE D		Independent Research A-F, CR, PR REQUISITE: Research under direction of faculty	RSC Permission required member.	RS	1 to 12	12		N	G40		0

				So	DRTED BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	SA	SASM	1010	Introduction to Sport Management	LEC	EL	3	0		N	U30		75
		ELIGIBLE G			or Soph								
		COURSE DE	ESC:	Introduction to the multiple facets of the	'	0 0			ndation for the fu	,		stry.	
COB	SA	SASM	1010	Introduction to Sport Management	LEC	LE	3	0		N	U30		75
		ELIGIBLE G			or Soph								
COD	0.4	COURSE DE		Introduction to the multiple facets of the	•				ndation for the fu			stry.	0
COB	SA	SASM	2250	History of the Sport Industry	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE	_	A-F REQUISITE: C o Examines the origin and development o	r better in SASM 1010	ica from the	10th century to the	nrecent					
СОВ	SA	SASM	2250	History of the Sport Industry	LEC	LE	3	0		N	U30		0
002	0 / 1	ELIGIBLE G			r better in SASM 1010		· ·	ŭ		••	000		Ū
		COURSE DE		Examines the origin and development o		ica from the	19th century to the	present.					
COB	SA	SASM	2900	Special Topics in Sports	LEC	EL	1 to 15	999		N	U30		0
				Administration/Sports Management									
		ELIGIBLE G		A-F, CR REQUISITE:	· · · · ·								
COR	C A	COURSE DE		Specific course content will vary with off	•		1 to 15	000		N	1120		0
COB	SA	SASM	2900	Special Topics in Sports Administration/Sports Management	LEC	LE	1 to 15	999		N	U30		U
		ELIGIBLE G COURSE DE		A-F, CR REQUISITE: Specific course content will vary with off	erina.								
COB	SA	SASM	2920	Practicum in Sport Management	PRA	PR	1 to 3	9		ı	U30		0
		ELIGIBLE G			mission required								
		COURSE DE		Field experiences designed to place stu		rt manageme	ent setting related to	o their caree	r goals.				
COB	SA	SASM	3010	Sport Marketing	LEC	EL	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: MK	T 2020 and SASM 2250								
		COURSE DE	ESC:	Introduces basic sport marketing conce strategic marketing planning, marketing				nizations. To	opics include pro	omotions a	and public re	lations, sport consum	er behavior,
COB	SA	SASM	3010	Sport Marketing	LEC	LE	3	0		N	U30		0
		ELIGIBLE G			T 2020 and SASM 2250								
		COURSE DE	ESC:	Introduces basic sport marketing conce				nizations. To	opics include pr	omotions a	and public re	lations, sport consum	er behavior,
СОВ	SA	SASM	3120	strategic marketing planning, marketing Sports Governance and Ethics	LEC	LE	g communication.	0		N	U30		0
СОВ	OA.	ELIGIBLE G		•	orts management major and		3	U		11	030		O
		COURSE DE		This course focuses on governance stru	ictures in sport (e.g., profes	sional, collec	giate, youth, and O	lympic), polic	cv issues (e.g., h	nirina polic	ies. eliaibilit	v issues, rules compli	ance), as well
				as sportsmanship and ethical decision-r		,,	g, , ,	.,,,,	., (9	· · · · · · · · · · · · · · · · · · ·	,	
COB	SA	SASM	3400	Intercollegiate Athletics	LEC	EL	3	0		N	U30		0
		ELIGIBLE G			SM 1010 and (Jr or Sr)								
		COURSE DE	ESC:	Focus is on critically analyzing the role of athletics including financial trends, legis	of intercollegiate athletics in lation, conference alignmen	higher educ it, reform, ge	cation. Particular for ender equity, gradua	cus and disc ation rates, g	ussion centers o jambling, violen	on the prev ce, and div	ailing conte ersity issue	mporary issues in inte s in coaching and ma	ercollegiate nagement
				hiring.									
COB	SA	SASM	3400	Intercollegiate Athletics	LEC	LE	3	0		N	U30		0
		ELIGIBLE G			SM 1010 and (Jr or Sr)								
		COURSE DE	ESC:	Focus is on critically analyzing the role of athletics including financial trends, legis									
				hiring.	iation, conference alignmen	it, reioiiii, ge	inder equity, gradua	alion rates, g	jarribilitig, violerii	be, and div	ersity issue	s in coaching and ma	nagement
COB	SA	SASM	3500	External Relations in Sports	LEC	EL	3	0		N	U30		0
		ELIGIBLE G			SM 1010 and (Jr or Sr)								
		COURSE DE		External Relations in Sports focuses on professionals. The common threads of e	the job skills and competer								
				brand equity in the sport context with at	• • •		•	•	t-athlete informa	ation in inte	•	athletics.	
COB	SA	SASM	3500	External Relations in Sports	LEC	LE	3	0		N	U30		0
		ELIGIBLE G			SM 1010 and (Jr or Sr)								
		COURSE DE	ESC:	External Relations in Sports focuses on professionals. The common threads of e brand equity in the sport context with at	external relations are inform	ation manag	ement and relation	ship building	. This class will	synthesize	e public rela	tions, media relations	
				brand equity in the sport context with at	endon to unferendating spe	ciai piocedu	ires required iil Hall	umig studen	r-an nete mnomm	auon in inte	onegiale i	au 1101103.	

						SORTED E	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
СОВ	SA	SASM	3760	Sport Facility a	nd Event Manag	ement	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F Applies the fund	REQUISITE: tions of managem	BA 1000 and nent to the develo	opment, operation							arenas, stadiums, ball	parks, and
СОВ	SA	SASM	3760		nd Event Manag		LEC	LE	as well as coverino 3	g risk manage 0	ement, salety, a	and emerge N	u30	j in sport.	0
ООВ	O/ (ELIGIBLE (A-F	REQUISITE:	BA 1000 and			9	O			000		Ü
		COURSE		Applies the func	tions of managem	ent to the devel	opment, operation		cing of sport faciliti					arenas, stadiums, ball g in sport.	parks, and
COB	SA	SASM	4000	Diversity and S	port		LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	SASM 2250 a	nd (Jr or Sr)								
		COURSE D	DESC:		le of sport in the I t for these popula		ninorities, people	with disabilit	ies, and gay, lesbi	ian, bi-sexual	, and transgen	der individu	als, and refle	ects on the special str	uctures and
СОВ	SA	SASM	4000	Diversity and S	port		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	SASM 2250 a	nd (Jr or Sr)								
		COURSE		Examines the ro		ives of women, r		with disabilit	ies, and gay, lesbi	an, bi-sexual	, and transgen	der individu	als, and refle	ects on the special str	uctures and
СОВ	SA	SASM	4110	International S	port Managemen	t	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	SASM 1010 a	nd (Jr or Sr)								
		COURSE		Provides relevan	nt theoretical and	practical insights	from which an ur		e student can deve practice of interna		r awareness ar	nd perspect	tive in unders	standing international	sport
COB	SA	SASM	4110	International S	port Managemen	t	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D					from which an ur		e student can deve practice of interna		r awareness ar	nd perspect	tive in unders	standing international	sport
СОВ	SA	SASM	4180	Economics of S	Sport	•	LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	ECON 1000 c	or (1030 and 1040))							
		COURSE D	ESC:	Designed to exa	mine major econo	omic issues in the	e sport industry a	nd introduce	the methodology	of economics	that can be us	ed to analy	ze these issu	ues.	
COB	SA	SASM	4180	Economics of S	Sport		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F Designed to exa	REQUISITE: mine major econo		,	nd introduce	the methodology	of economics	that can be us	,		ues.	
COB	SA	SASM	4250	Financial Issue	s in Sport		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D	-			ts of financial re	source managem	ent to the op	1040)) and (FIN 2 eration of program es, and current iss	ns in the spor	industry. Con	cepts exan	nined include	forms of ownership,	taxation,
СОВ	SA	SASM	4250	Financial Issue		oo, rovondo gone	LEC	LE	3	0	miano.	N	U30		0
		ELIGIBLE (COURSE D	GRADES:	A-F Examines and a	REQUISITE: pplies the concep	ts of financial re	source managem	ent to the op	1040)) and (FIN 2 eration of program es, and current iss	ns in the sport	industry. Con	cepts exan		forms of ownership,	taxation,
СОВ	SA	SASM	4350	•	on and Sales Mar		LEC	EL EL	es, and current iss	nes in spons	illiance.	N	U30		0
ООВ	O/ C	ELIGIBLE (A-F	REQUISITE:	SASM 3010 a			J	O			000		O
		COURSE		Provides an ove	rview of the elem	ents of sport pro			udes rationale and	d benefits of p	promotion and	sales, spon	sorship prop	osals, licensing progr	ams,
COB	SA	SASM	4350	Sport Promotic	n and Sales Mar	nagement	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D					motion and sales.		udes rationale and	d benefits of p	promotion and	sales, spon	sorship prop	osals, licensing progr	ams,
						troduction to the	ticket sales proce		_	_					
COB	SA	SASM	4400	Ticket Operation			LAB	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D			REQUISITE: ents to ticket oper et transfers, and ti		g policy developn	nent and imp	elementation, custo	omer service,	problem solvir	ng, ticket te	chnology, wil	I call, seat improveme	ents and

SORTED BY College, Department/School, Prefix Instr

			SORTED I	BY College, De	epartment/	School, Prefix						
College	Dept	Subj Cat	: Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	SA	SASM 4400	Ticket Operations and Sales	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: SASM 4350									
		COURSE DESC:	Introduces students to ticket operations by studying relocations, ticket transfers, and ticket sales.	ng policy develop	ment and im	plementation, custo	omer service,	problem solvin	g, ticket ted	chnology, wi	Il call, seat improveme	ents and
COB	SA	SASM 4400	Ticket Operations and Sales	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: SASM 4350									
		COURSE DESC:	Introduces students to ticket operations by studying relocations, ticket transfers, and ticket sales.	ng policy develop	ment and im	plementation, custo	omer service,	problem solvin	g, ticket ted	chnology, wi	Il call, seat improveme	ents and
COB	SA	SASM 4400	Ticket Operations and Sales	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: SASM 4350 Introduces students to ticket operations by studying	na policy develop	ment and im	plementation custo	mer service	problem solvin	a ticket tea	chnology wi	Il call, seat improveme	ents and
		COUNCE BECC.	relocations, ticket transfers, and ticket sales.	ing policy develop	mont and m	pioritoritation, odote	, , , , , , , , , , , , , , , , , , ,	problem contin	g, lionor to	ormology, wi	ii oaii, ooat iiripiovoirie	onto ana
COB	SA	SASM 4500	Senior Seminar in Sport Management	SEM	EL	3	0	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Sport manag Will allow the student to apply the principles and	ement major and		at and daylalan and	domonatroto	oritical planning		sizational ak	illo required of exert re	
СОВ	SA	SASM 4500	Senior Seminar in Sport Management	SEM	SE	3	0	3	y and organ N	U30	ilis required or sport in	o 0
COB	SA	ELIGIBLE GRADES:		gement major and	-	3	U	3	IN	030		U
		COURSE DESC:	Will allow the student to apply the principles and			nt and develop and	demonstrate	critical planning	and organ	nizational ski	ills required of sport m	anagers.
COB	SA	SASM 4900		LEC	EL	1 to 15	999		N	U30		0
			Administration/Sports Management									
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
СОВ	SA	SASM 4900	Special Topics in Sports	LEC	LE	1 to 15	999		N	U30		0
			Administration/Sports Management									
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
СОВ	SA	COURSE DESC: SASM 4910	Specific course content will vary with offering. Internship in Sport Management	FLD	FE	1 to 15	0			U30		0
СОВ	0 A	ELIGIBLE GRADES:	• • •			ent major and (Jr or			'	030		O
		COURSE DESC:	Internship of at least 400 hours with an approved			chi major and (or or	Oi)					
COB	SA	SASM 5000	Diversity and Sport	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Examines the role of sport in the lives of women, attitudes of sport for these populations.	minorities, people	with disabil	ities, gay, lesbian,	bi-sexual, an	d transgender i	ndividuals,	and reflects	on the special structu	ires and
СОВ	SA	SASM 5000		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:			-	•					-
		COURSE DESC:	Examines the role of sport in the lives of women, attitudes of sport for these populations.	minorities, people	with disabil	ities, gay, lesbian,	bi-sexual, an	d transgender i	ndividuals,	and reflects	on the special structu	ires and
COB	SA	SASM 5110	International Sport Management	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Provides relevant theoretical and practical insight business and the practice of business as it interse				vareness and	perspective in	understand	ding internati	ional sport organizatio	ns and
COB	SA	SASM 5110	International Sport Management	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Provides relevant theoretical and practical insight business and the practice of business as it interse				vareness and	perspective in	understand	ding internat	ional sport organizatio	ns and
СОВ	SA	SASM 5180	•	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:				,	d				
COP	SA	COURSE DESC:	Designed to examine major economic issues in the	ne sport industry a LEC	and introduce	e the methodology of	of economics 0	triat can be use	ed to analy N	ze these iss G40	ues.	0
СОВ	SA	SASM 5180 ELIGIBLE GRADES:	Economics of Sport A-F, CR, PR REQUISITE:	LEC	LE	S	U		IN	G40		U
		COURSE DESC:	Designed to examine major economic issues in the	ne sport industry a	and introduce	e the methodology	of economics	that can be use	ed to analy	ze these iss	ues.	
СОВ	SA	SASM 5900		LEC	EL	1 to 15	999		N	G40		0
			Administration/Sports Management							-		
		ELIGIBLE GRADES:										
		COURSE DESC:	Specific course content will vary with offering.	0//								
				Office of the	University Reg	Jistrar						

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College	Dept	Subj	Cat #	Title	ED BY College, De	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	SA				LEC	LE	1 to 15	999	Luucalion	N	G40	eLeam Options	0
СОВ	SA	SASM	5900	Special Topics in Sports Administration/Sports Management	LEC	LE	1 10 15	999		IN	G40		U
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
СОВ	SA	SASM	6040	Administration of Interscholastic Athletic	LEC	EL	3	0		N	G40		0
		ELIGIBLE O	GRADES:	Programs A-F, PR REQUISITE: Graduate	student in COB Spo	rts Managem	ent Program						
		COURSE D		Provides an overview of the roles and response technical, human, and conceptual requiremen	sibilities of interschola	astic athletic		rticipants will	discuss the ph	ilosophy of	interscholas	tic athletics and exan	nine the
COB	SA	SASM	6040	Administration of Interscholastic Athletic Programs	LEC	LE	3	0		N	G40		0
		ELIGIBLE C COURSE D				astic athletic		rticipants will	discuss the ph	ilosophy of	interscholas	tic athletics and exan	nine the
СОВ	SA	SASM	6100	Athletic Administration Seminar	LEC	EL	3	0		N	G40		0
		ELIGIBLE (student in COB Spo								
		COURSE D	DESC:	Introduction to intercollegiate/interscholastic a facility construction and management, security						orts inform	ation directo	r, athletic trainer, ticke	et manager;
СОВ	SA	SASM	6100	Athletic Administration Seminar	LEC	I F	3	0	u.	N	G40		0
OOD	Ort	ELIGIBLE O			student in COB Spo		ŭ	O			040		Ü
		COURSE D		Introduction to intercollegiate/interscholastic a facility construction and management, security	thletic administration	. Responsibi	lities of athletic dire			orts inform	ation directo	r, athletic trainer, ticke	et manager;
COB	SA	SASM	6110	Foundations of Sport Business	LEC	EL	3	0		N	G40		0
		ELIGIBLE C			ISA majors				The		:-	the dealers to dealers	
		COURSE D	JESU:	Focuses on the multi-billion dollar sports industimited to, professional, Olympic and collegiate disciplines of management, marketing, resear	e sports, and will focu	us on the maj	or issues that impa						
COB	SA	SASM	6110	Foundations of Sport Business	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: MBA or N Focuses on the multi-billion dollar sports industimited to, professional, Olympic and collegiate disciplines of management, marketing, resear	e sports, and will focu	us on the maj	or issues that impa						
COB	SA	SASM	6120	Applied Information Technology in Sports Administration	LAB	LB	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Graduate Theoretical and practical knowledge of the apland graphic design.						s, Web de	sign		
COB	SA	SASM	6120	Applied Information Technology in Sports Administration	LEC	LE	3	0		N	G40		0
		ELIGIBLE C COURSE D			student in COB Spo plication of sport-spe					s, Web de	sign		
СОВ	SA	SASM	6260	Sport Governance and Policy Developmen	t LEC	EL	3	0		N	G40		0
		ELIGIBLE (student in COB Spo								
		COURSE D	DESC:	Develop an understanding of the governance and policy development.	structure of sport org	anizations na	ationally and intern	,	us on function	s, roles, ke	y issues, stra	ategic planning, decis	sion making,
COB	SA	SASM	6260	Sport Governance and Policy Developmen		LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Graduate Develop an understanding of the governance and policy development.				ationally. Foo	us on function	s, roles, ke	y issues, stra	ategic planning, decis	sion making,
СОВ	SA	SASM	6280	Legal Foundations of Risk Management in	LEC	EL	3	0		N	G40		0
		ELIGIBLE (GRADES:	Athletics A-F, PR REQUISITE: Graduate	student in COB Spo								
		COURSE D	DESC:	Will provide students with an understanding of fundamentals of risk management, negligence			agement as these	affect operat	ions of athletic	administrat	ion. Specific	attention will be give	n to

					SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj (Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	SA	SASM 6	6280	Legal Foundations of Risk Mana Athletics	gement in	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC		A-F, PR REQUISITE: Will provide students with an under fundamentals of risk management,	rstanding of the		of risk mana		affect operation	ons of athletic a	administrat	ion. Specific	attention will be giver	n to
СОВ	SA	SASM 6	6350	Ticket Operations and Sales	ricgiigerice iaw	LAB	LB	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC		A-F, PR REQUISITE: This elective course is designed to focus on planning, policy developm project to successfully complete the	prepare studen nent, ticket sales		ort industry in	n ticket operations						
COB	SA	SASM 6	6350	Ticket Operations and Sales		LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC		A-F, PR REQUISITE: This elective course is designed to focus on planning, policy developm project to successfully complete the	prepare studen nent, ticket sales		ort industry in	n ticket operations						
COB	SA	SASM 6	6350	Ticket Operations and Sales		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC		A-F, PR REQUISITE: This elective course is designed to focus on planning, policy developm project to successfully complete the	prepare studen nent, ticket sales		ort industry i	n ticket operations						
COB	SA	SASM 6 ELIGIBLE GRAD	6410	Sport and Development		LEC	EL	3	0		N	G40		0
005		COURSE DESC) :	The use of sports as an instrument in the slums of Nairobi, marginalize in an attempt to empower marginal the same way as the number of civibuilding, and an instrument for pea	of development ed girls in deeply ized groups and ric NGOs rapidly	t in Africa and oth Islamic societies denhance generate expanded in the vorld. While consi	ner developings and disable al quality of life 1990s with the	d victims of polio a fe. Sports and dev the push for "multi	ained conside are segments elopment Noi	rable popularity of African soci n Governmenta	ety where : I Organiza nent. Sport	sport-in-deve tions (NGOs t is often see	elopment initiatives has) have come into vogo	we been used ue, much in or community
COB	SA		6410	Sport and Development		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC		A-F, CR, PR REQUISITE: The use of sports as an instrument in the slums of Nairobi, marginalize in an attempt to empower marginal the same way as the number of cive building, and an instrument for pea	of development ed girls in deeply ized groups and ric NGOs rapidly	t in Africa and oth Islamic societies denhance genera expanded in the	ner developings and disable al quality of lift 1990s with t	d victims of polio a fe. Sports and dev	ained conside are segments elopment Nor	rable popularity of African soci n Governmenta	ety where : I Organiza	sport-in-deve tions (NGOs	elopment initiatives has) have come into vogo	ive been used ue, much in
COB	SA	SASM 6	6420	ETHICS IN SPORT		LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC		A-F, CR, PR REQUISITE: Focuses on moral and ethical princ practice ethical decision-making ar and professional codes of ethics.	iples in sports a		e purpose of	the course is to h						
COB	SA	SASM 6	6420	ETHICS IN SPORT		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC		A-F, CR, PR REQUISITE: Focuses on moral and ethical princ practice ethical decision-making ar and professional codes of ethics.	iples in sports a		e purpose of	the course is to h						
COB	SA	SASM 6	6470	Athletic Fund Raising		LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE: Will introduce students to the conc		ent in COB Sport			n-profit sector	, focusing on e	ducational	and charital	ole organizations	
COB	SA	SASM 6	6470	Athletic Fund Raising		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE: Will introduce students to the conc		lent in COB Sport ation of fund-raisi			n-profit sector	r, focusing on e	ducational	and charital	ole organizations	
COB	SA	SASM 6	6480	Public Assembly Facility and Ev	ent	LEC	EL	3	0	-	N	G40		0
		ELIGIBLE GRAD COURSE DESC		Management A-F, PR REQUISITE: Provides an examination of various food and beverage, crowd manage	s aspects of mar		embly facilities	es, including planr	ning and prod	uction, booking	and sched	duling, contra	acts, promotion, ticketi	ing, security,

			SORTED BY C	Jollege, Dep	artment/So	chool, Prefix						
College	Dept	Subj Cat #		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	SA	SASM 6480	Public Assembly Facility and Event Management	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: Graduate student	in COB Sports	Managemer	nt Program						
		COURSE DESC:	Provides an examination of various aspects of managi food and beverage, crowd management, event bidding	ing public assei	mbly facilities		g and produ	ction, booking a	and sched	uling, contrac	cts, promotion, ticketing	ig, security,
COB	SA	SASM 6550	Sport Marketing	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Graduate student	in COB Sports	Managemer	nt Program						
		COURSE DESC:	Provides an introduction to the fundamental relationshi implementing organizational strategies and programs t						e primary f	focus of the c	ourse is on planning a	and
COB	SA	SASM 6550	Sport Marketing	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Graduate student Provides an introduction to the fundamental relationshi implementing organizational strategies and programs t	ips that exist ar	mong sports	organizations and			e primary f	focus of the c	ourse is on planning a	and
COB	SA	SASM 6570	Sponsorship in Sports	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Graduate student	in COB Sports	Managemer	nt Program						
		COURSE DESC:	An analysis of the current factors and issues related to will prepare a comprehensive sponsorship plan for a spons	sports sponso	orship, includ	ing sponsorship pla	nning, sale	s and negotiation	ons, and sp	oonsorship pr	roposals and evaluation	ons. Students
COB	SA	SASM 6570	Sponsorship in Sports	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Graduate student An analysis of the current factors and issues related to will prepare a comprehensive sponsorship plan for a s	sports sponso	orship, includ	ing sponsorship pla	anning, sale	s and negotiatio	ons, and sp	oonsorship pr	roposals and evaluation	ons. Students
COB	SA	SASM 6580	Revenue Generation and Marketing	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: MBA or MSA major This course focuses on the strategic role that sales and of many intricate relationships among consumers, spolicensing and live gate receipts for professional and an streams have increased significantly as well (especially business, including amateur and intercollegiate. As the reduce related expenses. From a competitive standpoenvironment. Similar to many other business industries their business area. 3 lec.	nd marketing ha orts teams, broa mateur sports h ly payroll). With the growth in spo point, generating	adcast entitie have been wid h so much morts business hadditional re eting manage	s, multi-national co dely publicized and oney at stake, spor stabilizes, it may be evenue may be ach	rporations a documentensoring corp ecome essi ieved throu	nd others. Esca d. Similarly, co- orations are be- ential that comp gh strategic ana	alating revests associ- coming included etitors find alysis of the	renues related ated with the creasingly inv d ways to eith e franchise, it understanding	d to television rights, s generation of these re volved at every level of the generate additional ts customers, and the	sponsorship, evenue f sports I revenues or competitive
COB	SA	SASM 6580	Revenue Generation and Marketing	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: MBA or MSA major This course focuses on the strategic role that sales and for many intricate relationships among consumers, spolicensing and live gate receipts for professional and an streams have increased significantly as well (especially business, including amateur and intercollegiate. As the reduce related expenses. From a competitive standpoenvironment. Similar to many other business industrie their business area. 3 lec.	nd marketing ha borts teams, broad mateur sports had ly payroll). With the growth in spoont, generating	adcast entitie lave been wid h so much morts business additional re	s, multi-national co dely publicized and oney at stake, spor stabilizes, it may be evenue may be ach	rporations a documentensoring corp ecome essi ieved throu	nd others. Esca d. Similarly, co- orations are be- ential that comp gh strategic ana	alating revests associ- coming incontinuous finanti detitors finanti dysis of the	renues related ated with the creasingly involved ways to eith e franchise, it	d to television rights, s generation of these re volved at every level of the generate additional ts customers, and the	sponsorship, evenue f sports I revenues or competitive
COB	SA	SASM 6650	Governance in Intercollegiate Athletics	LEC	EL	3	0		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission required Introduction to structure, dynamics, and principles of g (NCAA). However, discussion regarding other governing the properties of the control of	overnance for i								
COB	SA	SASM 6650		LEC	LE	3	0		1	G40	· ·	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission require Introduction to structure, dynamics, and principles of g (NCAA). However, discussion regarding other governing	overnance for i								
COB	SA	SASM 6670		LEC	EL	3	0	,,	N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	Organizations A-F, PR REQUISITE: MBA or MSA major Introduces participants to managing human resources evaluation, training and development, compensation, a	ors in sport organi	izations. Part			al functions in s			h as communication, s	-

				SORTED	BY College, De	epartment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
СОВ	SA	SASM	6670	Human Resource Management in Sport Organizations	LEC	LE	3	0		N	G40	0
		ELIGIBLE C		A-F, PR REQUISITE: MBA or MSA Introduces participants to managing human reso		anizations P	articipants will add	ess managei	rial functions in	sport organ	nizations, such as communicatio	n staffing
		OOOMOL D	.200.	evaluation, training and development, compensa			artioiparito Will addi	ooo managoi	iai iai iai iai i	opon organ	inzationo, odon do communicatio	ii, otaliiig,
COB	SA	SASM	6700	Financial Management for Sport and Recreation Programs and Facilities	LEC	EL	3	0		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Will introduce students to issues and problems ir planning and financial management.	n finance and finan	ncial manage	ement as they apply	to sport and	recreation orga	anizations.	The primary focus of the course	will be on
СОВ	SA	SASM	6700	Financial Management for Sport and Recreation Programs and Facilities	LEC	LE	3	0		N	G40	0
		ELIGIBLE C COURSE D	-	A-F, CR, PR REQUISITE: Will introduce students to issues and problems ir planning and financial management.	finance and finan	ncial manage	ement as they apply	to sport and	recreation orga	anizations.	The primary focus of the course	will be on
СОВ	SA	SASM	6800	Research Methods in Sports Administration	LEC	EL	3	0		1	G40	0
		ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE: Permission r Research and investigation in athletic administra		roblems suit	able for thesis writi	ng; reviews o	f completed res	search, dev	elopment of questionnaires, pos	ition papers, and
				evaluative instruments applicable in athletic adm								
COB	SA	SASM	6800	Research Methods in Sports Administration	LEC	LE	3	0		I	G40	0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Permission r Research and investigation in athletic administra evaluative instruments applicable in athletic adm	tion. Topics and p	roblems suit	able for thesis writi	ng; reviews o	f completed res	search, dev	relopment of questionnaires, pos	ition papers, and
COB	SA	SASM	6880	Contemporary Issues in Sport Sciences	LEC	EL	3	0		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Graduate stu Selected issues in sport sciences are discussed.				written repoi	rts.			
COB	SA	SASM	6880	Contemporary Issues in Sport Sciences	LEC	LE	3	0		N	G40	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Graduate stu Selected issues in sport sciences are discussed.				written repor	rts.			
COB	SA	SASM	6900	Special Topics in Sports	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE (Administration/Sports Management A-F, CR, PR REQUISITE: Graduate stu Specific course content will vary with offering.	udent in COB Spor	rts Managen	nent Program					
СОВ	SA	SASM	6900	Special Topics in Sports	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE (Administration/Sports Management	udent in COB Spor							•
		COURSE D	ESC:	Specific course content will vary with offering.		_	-					
COB	SA	SASM ELIGIBLE (6910 GRADES:	Internship in Sports Administration A-F, CR, PR REQUISITE: MBA or MSA	FLD A majors	EL	1 to 6	6		N	G40	0
		COURSE D		Supervised professional work experience with ar		oriented org	anization.					
COB	SA	SASM	6910	Internship in Sports Administration	FLD	FE	1 to 6	6		N	G40	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: MBA or MSA								
		COURSE D		Supervised professional work experience with ar	• • • • •	J						
COB	SA	SASM	6920	Practicum	PRA	PR	1 to 3	3		N	G40	0
		ELIGIBLE (COURSE D	ESC:	CR, F REQUISITE: Permission r Supervised work experience in various aspects of	of administration of	J		•	ness industry.			
COB	SA	SASM	6930	Guided Independent Study	IND	EL	1 to 3	3		N	G40	0
		ELIGIBLE C COURSE D	ESC:	A-F, CR, PR REQUISITE: Permission r Selected areas of independent study resulting in	a non-thesis resea	•						
COB	SA	SASM	6930	Guided Independent Study	IND	IS	1 to 3	3		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Permission r Selected areas of independent study resulting in		arch report.						
COB	SA	SASM	6931	Special Problems	IND	EL	1 to 3	3		N	G40	0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Permission r Individual and group research on problems and/o		sport, with a	focus on developir	ng manageme	ent-based solut	ions.		

				CORTED B	i Gonege, Dej		Cilooi, i iclix						
						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
СОВ	SA	SASM	6931	Special Problems	IND	IS	1 to 3	3		N	G40		0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: Permission req Individual and group research on problems and/or is		sport, with a fo	ocus on developing	g manageme	ent-based solution	ons.			
COB	SA	SASM	6990	Capstone Seminar in Sports Administration	SEM	EL	3	0		N	G40		0
		ELIGIBLE G COURSE DI	_	A-F, PR REQUISITE: MBA or MSA m Requirement for the Master of Sports Administration dynamic state. New theories, practices, and proces research. Students will focus on performance of the experience and previous graduate coursework, and	n. Designed to e sses are constan e firm as an outc	tly being deve ome of strate	eloped. Perspective	ves on these e environme	trends and issunt. The objectiv	ues will be e of this co	analyzed by ourse is to sy	drawing on current lite	erature and
COB	SA	SASM	6990	Capstone Seminar in Sports Administration	SEM	SE	3	0		N	G40		0
		ELIGIBLE G COURSE DI		A-F, PR REQUISITE: MBA or MSA m Requirement for the Master of Sports Administration dynamic state. New theories, practices, and proces research. Students will focus on performance of the experience and previous graduate coursework, and	n. Designed to e sses are constan e firm as an outc	tly being deve ome of strate	eloped. Perspective	ves on these e environme	trends and issunt. The objectiv	ues will be e of this co	analyzed by ourse is to sy	drawing on current lite	erature and

						SORTED B	Y College, De	partment/S	School, Prefix						
								Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
COM	COM	СОММ	1000	Using Communication	n Tools		LEC	EL	1	0		N	U30		0
		ELIGIBLE G	SRADES:	CR, F RE	QUISITE: A	Applied Comm	unication major								
		COURSE D	ESC:	Hands-on exploration	of the digital lea	arning environ	ment, including a	an orientatio	n to software tools	s used to crea	te communicati	on plans.			
COM	COM	COMM	1000	Using Communication	n Tools		LEC	LE	1	0		N	U30		0
		ELIGIBLE G					unication major								
		COURSE D	ESC:	Hands-on exploration	of the digital lea	arning environ	ment, including a	an orientatio	n to software tools	s used to crea	te communicati	on plans.			
COM	COM	COMM	1900	Learning Community	Seminar		LEC	LE	2	0		N	U10		0
		ELIGIBLE G							ge of Communica						
		COURSE D	ESC:	Seminar course assoc	iated with the S	Scripps Colleg	e of Communica	tion and its f	ive schools. Topic	s include intro	oduction to disc	iplinary no	rms, acader	nic expectations of spe	ecific schools
				and programs, introdu		ch of faculty, c					course theme of	rapidly ch		ia technology and its e	
COM	COM	COMM	2900	Special Topics in Co			LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G			QUISITE:										
		COURSE D		Specific course conter	,	offering.									
COM	COM	COMM	2900	Special Topics in Co			LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G			QUISITE:										
		COURSE D		Specific course conter	•	offering.									
COM	COM	COMM	3900	Special Topics in Co			LEC	EL	3	6		N	U30		0
		ELIGIBLE G				Jr or Sr				,	, ,,				
		COURSE D	ESC:	Covers a variety of top body, and demand bas				offerings base	ed on faculty expe	ertise/research	n/creative area,	availability	of visiting p	professionals, interest of	of the student
COM	СОМ	СОММ	3900	Special Topics in Co			LEC	LE	3	6		N	U30		0
COIVI	COIVI	ELIGIBLE G					LEC	LE	3	0		IN	030		U
		COURSE D		Covers a variety of top		Jr or Sr	will be special o	offerings has	ad on faculty eyne	artico/rocoarch	n/creative area	availahility	of viciting r	professionals interest	of the student
		COURSE D	LOC.	body, and demand bas				memigs basi	ed off faculty expe	ilise/researci	/creative area,	availability	or visiting p	ororessionals, interest t	or the student
СОМ	COM	сомм	4000	Applied Communicat			SEM	EL	3	0	3	N	U30		0
00	00	ELIGIBLE G		• •	•		~		ing COMS 3420 a	and Sr etatus	· ·	••	000		· ·
		COURSE D		This capstone allows s							elated to studer	nts' profess	sional intere	sts. Students will synth	nesize and
				integrate concepts from											
COM	COM	COMM	4000	Applied Communicat	ion Capstone	•	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE G	SRADES:	A-F RE	QUISITE: 1	18 hours in Ap	plied Communic	ations includ	ing COMS 3420 a	and Sr status					
		COURSE D	ESC:	This capstone allows s				nd create co	mmunication proje	ects in areas r	elated to studer	nts' profess	sional intere	sts. Students will synth	nesize and
				integrate concepts from	n multiple area	as of communi	cation.								
COM	COM	COMM	4023	Storytelling, Technol	ogy and Digit	al Media in	FLD	FE	4	0	3	N	U30		0
		E. 10151 E 6		Theme Parks	00.										
		ELIGIBLE G	-	A-F REE					or VICO and Sr		narka Cnasial	amahaaia	سم امممام ما	the integration of diffe	want farms of
		COURSED	ESC:	media into one cohesi						nent of theme	parks. Special	emphasis	is placed on	i the integration of diffe	erent forms of
СОМ	СОМ	СОММ	4023	Storytelling, Technol			LEC	LE	4	0	3	N	U30		0
COIVI	JOIVI	COMM	4023	Theme Parks	ogy and Digit	ai Nicula III	LLO	LL	- T	U	J	1 14	030		J
		ELIGIBLE G	GRADES:		QUISITE: 1	15 hours of CC	OMS or ITS or JC	OUR or MDIA	or VICO and Sr	standing					
		COURSE D		Examines media designation	ın, technology,	and storytelling	ng principles that	are employe	ed in the developn		parks. Special	emphasis	is placed on	the integration of diffe	erent forms of
				media into one cohesi	ve immersive e	environment. Ir	ncludes an off ca	mpus field e	xperience.					-	

			SORIEDE	sy College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	COMS	COMS 1010	Fundamentals of Human Communication	LEC	EL	3	0	2HL	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introductory analysis of oral communication in hun survey of human communication processes. Mass		with focus of	on variety of context	ts including d	lyadic, small gro	oup, and pu	ublic commu	nication experiences.	Serves as
COM	COMS	COMS 1010	Fundamentals of Human Communication	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introductory analysis of oral communication in hun survey of human communication processes. Mass		with focus of	on variety of contex	ts including d	lyadic, small gro	oup, and pu	ublic commu	nication experiences.	Serves as
COM	COMS	COMS 1020	Introduction to Undergraduate Communication Studies	LEC	EL	1	0		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: COMS major Introduces undergraduate COMS students to their and assignments related to navigating the requirer the course the semester they are admitted to COM	ments of their ma								
COM	COMS	COMS 1020	Introduction to Undergraduate Communication Studies	LEC	LE	1	0		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: COMS major Introduces undergraduate COMS students to their and assignments related to navigating the requirer the course the semester they are admitted to COM	ments of their ma								
COM	COMS	COMS 1030	Fundamentals of Public Speaking	LEC	EL	3	0	2HL	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Principles of public speaking, practice in presentin understand meaning, context, culture, and language				phasis on co	mmunicative pr	ocess. Use	of interpreti	ve and rhetorical metl	hods to
COM	COMS	COMS 1030	Fundamentals of Public Speaking	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Principles of public speaking, practice in presentin understand meaning, context, culture, and language.				phasis on co	mmunicative pr	ocess. Use	of interpreti	ve and rhetorical metl	hods to
COM	COMS	COMS 1100	Communication Among Cultures	LEC	EL	3	0	2CP	N	U30		75
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: The purpose of this course is to explore the role of includes not only issues of nationality, ethnicity, ar students will explore how communication is a key	nd race, but also	gender, soci	ioeconomic status,						
COM	COMS	COMS 1100	Communication Among Cultures	LEC	LE	3	0	2CP	N	U30		75
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: The purpose of this course is to explore the role of includes not only issues of nationality, ethnicity, ar students will explore how communication is a key	nd race, but also	gender, soc	ioeconomic status,						
СОМ	COMS	COMS 1170	Beginning Forensics	LEC	LE	1 to 3	6		1	U10		0
		ELIGIBLE GRADES: COURSE DESC:	CR, F REQUISITE: Permission re Students prepare for competition in oral interpreta university is required to earn credit. Number of cre	tion, public speak					Team. Tra	vel to a wee	kend tournament at a	nother
СОМ	COMS	COMS 2020	Communication and Persuasion	LEC	EL EL	3	0	прешиоп.	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or Process of communication and attitude change, so		heories and	typical research, a	nd analysis o	of contemporary	persuasio	n problems.		
СОМ	COMS	COMS 2020	Communication and Persuasion	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or Process of communication and attitude change, so		heories and	typical research, a	nd analysis o	of contemporary	persuasio	n problems.		

				SORTED I	BY College, De	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS	2040	Principles and Techniques of Interviewing	LEC	EL	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: Soph or Jr or									
		COURSE D		Methods used in two-party, face-to-face oral comi								sive practice through	role-playing
	00110			and real-life interviews in and out of class, empha	•				sion, and job-er				
COM	COMS	COMS	2040	Principles and Techniques of Interviewing	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Soph or Jr or Methods used in two-party, face-to-face oral command real-life interviews in and out of class, empha	municative situation							sive practice through	role-playing
СОМ	COMS	COMS	2050	Techniques of Group Discussion	LEC	LE	3	0	olori, aria job ol	N	U30		75
		ELIGIBLE G	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Study of structure and dynamics of small groups, activities.	nature and function	ons of leader	ship, group particip	oation, proble	m solving, and	decision m	aking; frequ	ent participation in gro	oup discussion
СОМ	COMS	COMS	2060	Communication in Interpersonal Relationships	s LEC	LE	3	0		N	U30		75
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D		Provides experience in study of communication in		•			d skill developr			ation in one-to-one inf	•
СОМ	COMS	COMS	2150	Argumentative Analysis and Advocacy	LEC	EL	3	0		N	U30		75
		ELIGIBLE C COURSE D		A-F REQUISITE: C or better in Basic principles of argumentative discourse include		resumption,	burden of proof, rh	netorical forms	s of reasoning,	and evider	ice. Practice	in applying these prir	nciples.
СОМ	COMS	COMS	2150	Argumentative Analysis and Advocacy	LEC	LE	3	0		N	U30		75
		ELIGIBLE G	SRADES:	A-F REQUISITE: C or better in	COMS 1030								
		COURSE D	ESC:	Basic principles of argumentative discourse include	ding concepts of p	presumption,	burden of proof, rh	netorical form	s of reasoning,	and evider	ice. Practice	in applying these prin	nciples.
ОМ	COMS	COMS	2170	Advanced Forensics	LEC	LE	1 to 3	9		N	U30		0
		ELIGIBLE G	-	CR, F REQUISITE: COMS 1170									
		COURSE D		Students prepare for competition in one or more in					Forensics Tean			ments is expected.	_
COM	COMS	COMS	2200	Oral Interpretation of Literature	LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Techniques of oral interpretation and developmen	nt of adequate inte	ellectual and	emotional respons	iveness to the	e meanings of I	iterature.			
СОМ	COMS	COMS	2350	Introduction to Communication Theory	LEC.	EL	3	0	Ü	N	U30		0
		ELIGIBLE G	GRADES:		and (Soph or Jr o	or Sr)							
		COURSE D	ESC:	To identify the purposes, history, and application understand issues of epistemology, ontology, and	of key social and	rhetorical the					lassic works	of communication the	eory. To
COM	COMS	COMS	2350	Introduction to Communication Theory	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		To identify the purposes, history, and application		rhetórical the					lassic works	of communication the	eory. To
				understand issues of epistemology, ontology, and		•	•		elevant theorie				
COM	COMS	COMS	2400	Information Diffusion	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Soph or Jr or			-14		and a substant on a succession	d (
		COURSED)ESC:	This course provides an understanding of informa channels among the members of a social system. communication settings, with an emphasis in area interface between information dissemination syste	. It especially emp as of public educa	hasizes the ition, health, a	elevance, practica	ality, and usef	ulness of diffus	ion theory	in interperso	nal, group, organization	onal, and mass
СОМ	COMS	COMS	2400	Information Diffusion	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	SRADES:	A-F REQUISITE: Soph or Jr or	Sr								
		COURSE D	ESC:	This course provides an understanding of informa channels among the members of a social system. communication settings, with an emphasis in area interface between information dissemination syste	. It especially emp as of public educa	hasizes the i	elevance, practica	ality, and usef	ulness of diffus	ion theory	n interperso	nal, group, organization	onal, and mass
СОМ	COMS	COMS	2900	Special Topics in Communication Studies	LEC	EL EL	1 to 15	999		N	U30		0
		ELIGIBLE C	SRADES:	A-F, CR REQUISITE: Specific course content will vary with offering.	-								-
		COURSE D	LSC.	Specific course content will vary with oriening.									

SORTED BY College, Department/School, Prefix

					SORTEDE	st College, De		School, Prefix					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Opti	Majors Set ons Aside
СОМ	COMS	COMS ELIGIBLE G COURSE DI		Special Topics in Comma A-F, CR REQU Specific course content v	JISITE:	LEC	LE	1 to 15	999		N	U30	0
СОМ	COMS	COMS ELIGIBLE G	2970T	Communication Studie		TUT	TU	1 to 14	14		N	U30	0
		COURSE DI			search traditions in Comr	nunication Studie	s. with emph	nasis on current iss	sues in the stu	udent's areas o	f interest.		
COM	COMS	COMS ELIGIBLE G COURSE DI		Communication Studie A-F, PR REQU		TUT	TU	1 to 14	14		N	U30	0
COM	COMS	COMS ELIGIBLE G	2980T RADES:	Communication Studie A-F, PR REQU	s Tutorial JISITE: HTC	TUT	TU	1 to 14	14		N	U30	0
СОМ	COMS	COURSE DI COMS ELIGIBLE G COURSE DI	2981T RADES:	Communication Studie	JISITE: HTC	TUT	TU	1 to 14	14		N	U30	0
COM	COMS	COMS ELIGIBLE G	3060 RADES:	Interpersonal Conflict I A-F REQU	Management JISITE: Jr or Sr	LEC	EL .	3	0		N .	U30	0
		COURSE DI	ESC:		cation dynamics involved -playing conflicts in variou				onflicts. Exam	ination of theor	y and rese	arch related to conflict mar	nagement. Emphasis
COM	COMS	COMS	3060	Interpersonal Conflict I	Management (LEC	LE	3	0		N	U30	0
		ELIGIBLE G COURSE DI		Analysis of the communi	JISITE: Jr or Sr cation dynamics involved -playing conflicts in variou	0 0	•	0	onflicts. Exam	ination of theor	y and rese	arch related to conflict mar	nagement. Emphasis
COM	COMS	COMS	3200	Communication and Ne	0,	LEC	EL	3	0		N	U30	0
		ELIGIBLE G COURSE DI		Explores the ways in whi	ch communication is facil	itated by new tecl	nnologies. A		urse fosters th	neoretically info		ice. In the journey through	
COM	COMS	COMS	3200	Communication and Ne	w Technology	LEC	LE	3	0		N	U30	0
		ELIGIBLE G COURSE DI		Explores the ways in whi	ch communication is facil	itated by new tecl	nnologies. A		urse fosters th	neoretically info		ice. In the journey through	
COM	COMS	COMS	3300	Environmental Commu	nication	LEC	EL	3	0		N	U30	0
		ELIGIBLE G COURSE DI	_	Introduces students to the community groups, Gree change, water and air quof nature; human relation environmental issues in understanding of environ	ns, corporations and lobb ality, genetic engineering ships with nature through priganizational, mass med mental issues; public par and public relations. Main	nvironmental com byists, scientists, a and nanotechnol discourse, rheto lia, political, and in ticipation in enviro	anti-environn ogy, mounta ric, and com nternational onmental de	nentalists, public of hintop removal, logo munication practica contexts; communi cision-making; env	fficials and re ging, endang es; critical an ication around ironmental ris	gulators, journa ered species and d cultural approd d environmenta sk communicati	alists) and a nd extinctio paches to e Il controvers on; environ	of a wide range of voices (a variety of environmental in). Topics might include the invironmental discourse; or stakeholder dialogue imental campaigns; and er he natural environment, dis	ssues (e.g., climate e social construction ommunication about and conflict; public ovironmental
СОМ	COMS	COMS	3300	Environmental Commu		LEC	LE	3	0		N	U30	0
		ELIGIBLE G COURSE DI		Introduces students to the community groups, Gree change, water and air qu of nature; human relation environmental issues in	ns, corporations and lobb ality, genetic engineering aships with nature through organizational, mass med	nvironmental com nyists, scientists, a and nanotechnol n discourse, rheto lia, political, and in	anti-environn ogy, mounta ric, and com nternational	nentalists, public of iintop removal, logo munication practic contexts; communi	fficials and re ging, endang es; critical an ication around	gulators, journa ered species ar d cultural appro d environmenta	alists) and a nd extinctio paches to e Il controvers	of a wide range of voices (of a variety of environmental in). Topics might include the invironmental discourse; cosies; stakeholder dialogue	ssues (e.g., climate e social construction ommunication about and conflict; public

and ways of living in the natural world.

understanding of environmental issues; public participation in environmental decision-making; environmental risk communication; environmental campaigns; and environmental advocacy, deliberation, and public relations. Main aim is to engender understanding of how communication constructs nature, threats to the natural environment, disputes about threats,

			SORTED I	3Y College, De		chool, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS 3400	Introduction to Health Communication	LEC	EL	3	0	1JE	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (C or better in Concerned with issues in the theory and practice communication in community/consumer health ed ill; and, communication training for health care pro	of health commur lucation; informati	nication. Topic		patient comr					
			Writing is integrated into this course in several wa course while simultaneously attending to principle on macro, mezzo, and micro issues in writing incli writing that comprises at least 10-15 pages of orig appropriate, students will provide their peers with	s of writing. Secouding ideas, organismal writing. Four	nd, we will de nization, paraq th, students w	vote class time to l graphs, sentences, ill revise and resub	earning about and gramm mit at least o	ut writing via led ar. Third, stude one writing assi	ctures, disc nts will pro gnment ba	cussions, and oduce severa ased on peer	d activities. Writing top al short and/or one lon	oics will focus ger piece of
COM	COMS	COMS 3400	Introduction to Health Communication	LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (C or better in Concerned with issues in the theory and practice communication in community/consumer health ed ill; and, communication training for health care pro	of health commur lucation; informati	nication. Topic		patient comr					
			Writing is integrated into this course in several wa course while simultaneously attending to principle on macro, mezzo, and micro issues in writing including that comprises at least 10-15 pages of origappropriate, students will provide their peers with	s of writing. Secouding ideas, organismal writing. Four	nd, we will de nization, paraç th, students w	vote class time to l graphs, sentences, ill revise and resub	earning about and gramm mit at least o	ut writing via led ar. Third, stude one writing assi	ctures, disc nts will pro gnment ba	cussions, and oduce several ased on peer	d activities. Writing top al short and/or one lon	oics will focus ger piece of
COM	COMS	COMS 3410	Women and Health Communication	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr This course focuses on the unique communication women health care seekers, as well as the challer						nent of rela	ational, inforn	mational, and medical	goals for
COM	COMS	COMS 3420 ELIGIBLE GRADES: COURSE DESC:	Field Research Methods in Communication A-F REQUISITE: Jr or Sr Discussion and application of communication data unobtrusive measures.	LEC a collection metho	LE ods such as co	3 ontent analysis, par	0 rticipant obse	ervation, questi	N onnaire de	U30 sign, samplii	ng procedures, case s	0 studies, and
СОМ	COMS	COMS 3500	Introduction to Organizational Communication	ı LEC	EL	3	0	1JE	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (C or better in Analysis of traditional and contemporary theories such pertinent concepts and variables as messag	of communication	in context of		rganizations					explication of
			Writing is integrated into this course in several wa course while simultaneously attending to principle on macro, mezzo, and micro issues in writing incl writing that comprises at least 10-15 pages of orig appropriate, students will provide their peers with	s of writing. Secouding ideas, organismal writing. Four	nd, we will de nization, paraq th, students w	vote class time to l graphs, sentences, ill revise and resub	earning about and grammer amit at least of	ut writing via led ar. Third, stude one writing assi	ctures, disc nts will pro gnment ba	cussions, and oduce several ased on peer	d activities. Writing top al short and/or one lon	oics will focus ger piece of
COM	COMS	COMS 3500	Introduction to Organizational Communication	LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (C or better in Analysis of traditional and contemporary theories such pertinent concepts and variables as messag	of communication	n in context of	modern complex of	organizations					explication of
			Writing is integrated into this course in several wa course while simultaneously attending to principle on macro, mezzo, and micro issues in writing incl writing that comprises at least 10-15 pages of orig appropriate, students will provide their peers with	s of writing. Secouding ideas, organismal writing. Four	nd, we will de nization, paraq th, students w	vote class time to l graphs, sentences, ill revise and resub	earning about and grammer at least of the contract of the cont	ut writing via led ar. Third, stude one writing assi	ctures, disc nts will pro gnment ba	cussions, and oduce several ased on peer	d activities. Writing top al short and/or one lon	oics will focus ger piece of
СОМ	COMS	COMS 3501 ELIGIBLE GRADES: COURSE DESC:	Advanced Organizational Communication A-F REQUISITE: COMS 3500 This course builds upon, and extends, the concept						N al examinat	U30	studies. Students will	0 read, discuss,
			and write about advances in contemporary organi	zauonai commun	ication though	i, practices, and re	searun oner	ilaliUIIS.				

					SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	COMS	COMS	3501	Advanced Organizational Com	nunication	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	COMS 3500									
		COURSE D	DESC:	This course builds upon, and exte and write about advances in conte		ational communi	cation though	nt, practices, and r	research orier		al examina		studies. Students will	read, discuss,
COM	COMS	COMS	3520	Empirical Research Application Communication	s in	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	department): I	MATH 2500 or PS	SY 2110 or C	BA 2010 or LET 3	3555	•	•		ing course, as define	•
		COURSE D	DESC:	Provides principles and basic skill including data collection, analysis					ic proficiencie	es in structuring	designs ba	asic to descri	iptive and experiment	tal studies,
COM	COMS	COMS	3520	Empirical Research Application Communication	s in	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:				redit for this cours BA 2010 or LET 3		ing is taken (ke	eps credit	for the follow	ing course, as define	d by
		COURSE D	DESC:	Provides principles and basic skill including data collection, analysis	s necessary to c	ritically analyze re	esearch litera	ture; develop bas		es in structuring	designs ba	asic to descri	ptive and experiment	tal studies,
COM	COMS	COMS	3600	Introduction to Communication Advocacy	in Public	LEC	EL	3	0	1JE	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduces students to the theoret understanding of those sources the and political communication resear	icaÌ, philosophica rough readings,	al, and methodolo class discussions	ogical influend s, writing ass	ignments, examina	al and politica ations, and pr					
				Writing is integrated into this cour course and recognize their own p about substantive writing through development. Writing instruction was maximum of 15 pages of text, ir their work, using peer assessmen	ositions and thos lectures, discuss vill focus on idea acluding three/fou	e of others on co sions, and in-class generation, essa or 2-3 page respo	ntroversial is s activities. V y organizationse essays a	sues, while simultariting assignment on, use of divers so and one 5-6 page	aneously atte topics will incources for sup research pape	nding to princip clude personal oport (including er. Fourth, each	oles of writing position states source cital	ng. Second, vatements, argations), and c	we will devote class t gument analysis, and ownership. Third, stud	ime to learning argument dents will write
COM	COMS	COMS	3600	Introduction to Communication	in Public	LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE (GRADES:	Advocacy A-F REQUISITE:	(C. or better in	COMS 2350) and	d (ENG 1510	or 151A) and So	oh or Jr or Sr					
		COURSE		Introduces students to the theoret understanding of those sources the and political communication research	ical, philosophica rough readings,	al, and methodolo class discussions	ogical influend s, writing ass	ces integral to legal	al and politica ations, and pr					
				Writing is integrated into this cour course and recognize their own p about substantive writing through development. Writing instruction w a maximum of 15 pages of text, ir their work, using peer assessmen	ositions and thos lectures, discuss vill focus on idea acluding three/fou	e of others on co sions, and in-class generation, essa or 2-3 page respo	ntroversial is s activities. V y organizationse essays a	sues, while simultariting assignment on, use of divers so and one 5-6 page	aneously atte topics will inc ources for sup research pap	nding to princip clude personal pport (including er. Fourth, each	oles of writing position states source cital	ng. Second, vatements, argations), and c	we will devote class to gument analysis, and ownership. Third, stud	ime to learning argument dents will write
COM	COMS	COMS	3601	Courtroom Rhetoric		LEC	EL	3	0	2SS	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Famous cases and methods of co Darrow, Sacco-Vanzetti.	Jr or Sr ommunication of i	masters of courtre	oom and judi	cial oratory. Cases	s and trials in	cluding Cicero,	Strafford, 0	Charles I, Ers	skine, Hastings, Mars	hall, Webster,
COM	COMS	COMS	3601	Courtroom Rhetoric		LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Famous cases and methods of co	Jr or Sr mmunication of i	masters of courtre	oom and judi	cial oratory. Cases	s and trials in	cluding Cicero,	Strafford, 0	Charles I, Ers	skine, Hastings, Mars	hall, Webster,
СОМ	COMS	COMS	3602	Darrow, Sacco-Vanzetti. Political Rhetoric		LEC	EL	3	0	2SS	N	U30		0
	22.110	ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: Rhetorical techniques found in potelevision.	Jr or Sr litical discourse a			· ·	•		politics, an		l elements of film, lite	· ·

			SORIED	B i College, De		School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS 3602	Political Rhetoric	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Jr or Sr									
		COURSE DESC:	Rhetorical techniques found in political discourse television.	e are examined. To	pics covere	d include symbolic	politics, the p	lace of myth in	politics, an	d the politica	al elements of film, lite	erature, and
COM	COMS	COMS 3603	Contemporary Culture and Rhetoric	LEC	EL	3	0	2SS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Explores the relationship between rhetoric and collections involving identity and power, in particular,			orary theories of rh	etoric are ex	amined and use	ed to study	communica	tion in contemporary of	cultural issues.
COM	COMS	COMS 3603	Contemporary Culture and Rhetoric	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Jr or Sr									
		COURSE DESC:	Explores the relationship between rhetoric and collections involving identity and power, in particular,			orary theories of rh	etoric are ex	amined and use	ed to study	communica	tion in contemporary of	cultural issues.
СОМ	COMS	COMS 3610	Advanced Argument and Debate	LEC	EL	3	0		N	U30		0
COIVI	COMO	ELIGIBLE GRADES:	A-F REQUISITE: C or better in			3	O		IN	030		O
		COURSE DESC:	Advanced argumentation and debate course with	h legal issues used	d as basis fo	•						
COM	COMS	COMS 3610	Advanced Argument and Debate	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in Advanced argumentation and debate course with	n COMS 2150 and h legal issues used		r arguments.						
COM	COMS	COMS 3620	Rhetorical Analysis and Criticism	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: C or better in	n COMS 2350								
		COURSE DESC:	Studies the approaches and methods of modern	rhetorical critics. E		research and writin	g skills for a	critical evaluation	on of rhetor	ical artifacts	i.	
COM	COMS	COMS 3620	Rhetorical Analysis and Criticism	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in Studies the approaches and methods of modern	n COMS 2350	Emnhasizes	research and writin	a skills for a	critical evaluation	on of rhetor	ical artifacts		
COM	COMS	COMS 3920	Practicum in Communication Education	PRA	PR	3	0	critical evaluation	Jii di illetdi I	U30	•	0
OOW	COMO	ELIGIBLE GRADES:		required and (CON		-	O		•	000		Ü
		COURSE DESC:	Students will receive instruction and hands-on extheories, facilitating hands-on activities, and processment of the communication pedagogy by serving as undergrated the communication of the communication pedagogy by serving as undergrated the communication of t	xperience in praction in praction in the contraction in the contractio	cing skills re n feedback o	lated to human com on their communicat						
COM	COMS	COMS 3970	Communication Studies Tutorial	TUT	TU	1 to 14	14		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: HTC In-depth study of a topic in Communication Studi	ies								
COM	COMS	COMS 3980	· · · · · · · · · · · · · · · · · · ·	TUT	TU	1 to 14	14		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: HTC In-depth study of a topic in Communication Studi									
СОМ	COMS	COMS 4030	Advanced Presentations	LEC	EL	3	0		N	U30		0
OOW	COMO	ELIGIBLE GRADES:		n COMS 1030 and		ŭ	O			000		Ü
		COURSE DESC:	This course will build on the knowledge and skills and/or adaptation to diverse audiences. Particul	s developed in CO	MS 1030. Ś	Students will learn h				extensive re	search, longer presen	tation times,
COM	COMS	COMS 4030	Advanced Presentations	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: C or better in	n COMS 1030 and	I COMS mai	or and (Jr or Sr)						
		COURSE DESC:	This course will build on the knowledge and skills and/or adaptation to diverse audiences. Particul							extensive re	search, longer presen	tation times,
COM	COMS	COMS 4050	Meeting and Conference Planning	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in Theoretical and methodological approaches to p situations.			nd WARNING: not I nce leadership. Emp			ds and skills	s as they ap	ply to group and confe	erence
СОМ	COMS	COMS 4060	Advanced Interpersonal Communication	LEC	LE	3	0		N	U30		0
	-	ELIGIBLE GRADES:	•	n COMS 2060						-		
		COURSE DESC:	An examination of communication theories relevant repairing, and disengaging from interpersonal rel	ant to the study of	interpersona	al communication. A	Attention will	be given to com	nmunication	involved in	initiating, developing,	, maintaining,

				SURTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS	4070	Effective Classroom Communication for Teachers and Trainers	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Course focuses on interpersonal communication during summer session.	in classroom envi	ironment, wit	h particular empha	sis on commu	unication betwe	en student	s and teache	ers. Taught in intensiv	e format only
СОМ	COMS	COMS	4070	Effective Classroom Communication for Teachers and Trainers	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Course focuses on interpersonal communication during summer session.	in classroom envi	ironment, wit	h particular empha	sis on comm	unication betwe	en student	s and teache	ers. Taught in intensiv	e format only
COM	COMS	COMS	4071	Nonverbal Communication for Teachers and Trainers	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Course focuses on the nonverbal behaviors used during summer session.	by students and	teachers/trai	ners, and the impa	ct of those be	haviors on stud	dent/teache	r relationshi	ps. Taught in intensiv	e format only
COM	COMS	COMS	4071	Nonverbal Communication for Teachers and Trainers	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Course focuses on the nonverbal behaviors used during summer session.	by students and	teachers/trai	ners, and the impa	ct of those be	haviors on stud	dent/teache	r relationshi	ps. Taught in intensiv	e format only
COM	COMS	COMS ELIGIBLE (4072 GRADES:	Communication in Your Workplace: Strategies for Teachers and Administrators A-F REQUISITE:	s LEC	EL	3	0		N	U30		0
		COURSE	ESC:	Course focuses on the organizational communica understand and respond to the various organizati									ministrators to
COM	COMS	COMS	4072	Communication in Your Workplace: Strategies for Teachers and Administrators	s LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Course focuses on the organizational communica understand and respond to the various organizati									ministrators to
COM	COMS	COMS ELIGIBLE (4073	Effective Listening and Small Group Communication for Teachers and Trainers A-F REQUISITE:	LEC	EL	3	0		N	U30		0
		COURSE D		Course focuses on steps to more effective listenir the stages of group development and decline, how									
СОМ	COMS	COMS	4073	Effective Listening and Small Group Communication for Teachers and Trainers	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Course focuses on steps to more effective listenir the stages of group development and decline, ho									
COM	COMS	COMS	4074	Family Communication for Teachers and Trainers	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: This course explores issues of family communica views of the family and peer relationships are higl Taught in intensive format only during summer se	hlighted. Conflict,								
СОМ	COMS	COMS	4074	Family Communication for Teachers and Trainers	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: This course explores issues of family communicativews of the family and peer relationships are high Taught in intensive format only during summer se	hlighted. Conflict,								
СОМ	COMS	COMS	4075	Instructional Communication Assessment for Teachers and Trainers		EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examination of test construction and grading pracalignment among objectives, testing practices, an							assessmen	t in education. Empha	asis on the

					SORTEDE	BY College, De	• .	School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS	4075	Instructional Communication As Teachers and Trainers	sessment for	LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE:										
		COURSE D	ESC:	Examination of test construction ar alignment among objectives, testin								assessmen	t in education. Empha	isis on the
СОМ	COMS	COMS	4076	Children's Conflict and Mediation and Trainers	• •	•	EL EL	3	0	ig summer ses:	N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: This course focuses on the design children's communication development.	nent and develo	opment of conflict	manageme	nt ability, the ration	ale underlyin	g and challeng	es involved	with implem	enting peer mediation	
0014	00140			and approaches to training youngs			U		0	ntensive forma	t only durin	0	ession.	
COM	COMS	COMS	4076	Children's Conflict and Mediation and Trainers	n for Teachers	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: This course focuses on the design children's communication developm and approaches to training youngs	nent and develo	opment of conflict	manageme	nt ability, the ration	ale underlyin	g and challeng	es involved	with implem	enting peer mediation	
COM	COMS	COMS	4077	Communicating with Diverse Stu	ıdents	LEC	EL	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: This course is designed to explore address interactions between peop of variables such as communication behaviors and discuss strategies to	le from a variet n apprehension	y of backgrounds . Students will ha	including gove the oppo	ender, age, religiou tunity to explore th	ıs, geographi ne underlying	cal, ethnic or ra patterns that ir	cial differer	nces. The foo eir own, as w	cus will be on examin ell as others', commu	ing the impact
COM	COMS	COMS	4077	Communicating with Diverse Stu	idents	LEC	LE	3	0		N	U30		0
COM	COMC	COURSE D		This course is designed to explore address interactions between peop of variables such as communication behaviors and discuss strategies to	le from a variet n apprehension	y of backgrounds . Students will harstanding of, and	including go ve the oppo appreciation	ender, age, religiou tunity to explore the for, differences. T	is, geographi ne underlying Faught in inte	cal, ethnic or ra patterns that ir	cial differer Ifluence the Ily during su	nces. The foo eir own, as w ummer sessi	cus will be on examini ell as others', commu	ing the impact nication
COM	COMS	COMS ELIGIBLE O COURSE D		Cross-Cultural Communication A-F REQUISITE: Analysis of processes and problem	Jr or Sr	LEC ation as affected	LE by national c	3 ultures; effects of o	0 differences in	language, valu	N ies, meanir	U30 ng, perceptio	n, and thought.	0
0014	00140	00110	4440	On the standard Market No.	B1 - 1 222	1.50		2	0		N.	1100		0
COM	COMS	COMS ELIGIBLE O COURSE D		Communicating with People with A-F REQUISITE: Examines the implications of command outside guest lecturers to give	Jr or Sr nunication betw				0 ividuals/group	s. The course	N utilizes sim	U30 ulated exerc	ises, video presentati	0 ons, field trips,
0014	00140	00110	4000	0		LEC	- 1	2	0		N	1100		0
COM	COMS	COMS ELIGIBLE O	4200	Gender and Communication A-F REQUISITE:	COMS 1010 a	or C or better in 2	EL	3	0		N	U30		0
		COURSE D	_	Explores variations in communicati and organizational settings.				ychological gende	r. Examines g	ender commur	nication in ir	ntrapersonal	, interpersonal, small	group, public,
СОМ	COMS	COMS	4200	Gender and Communication		LEC	LE	3	0		N	U30		0
COM	COMO	ELIGIBLE C COURSE D	RADES:	A-F REQUISITE: Explores variations in communicati		or C or better in 2	060			ender commur			, interpersonal, small	
СОМ	COMS	COMS	4410	and organizational settings. Communication in the Family		LEC	LE	3	0		N	U30		0
	000	ELIGIBLE C COURSE D	RADES:	A-F REQUISITE: Examination of the communication that relate to family interaction, incl verbal and nonverbal communication	concepts basic uding conflict, p	or C or better in 2 to understanding	060 and (Jr	in the family. Provi	des a framev		s of family o	communicati		
COM	COMS	COMS	4510	Instructional Training and Develo	opment in	LEC	EL	3	0		N	U30		0
		ELIGIBLE O		A-F REQUISITE: Provides opportunity to design instituted student presentations.		MS and (Jr or Sr g programs begir		e needs assessme	nt and contin	uing through th	e evaluatio	n phase. Co	mbination of lecture/d	liscussion and
						Office of the I	Iniversity Besi	-4						

				SC	ORTED BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS	4510	Instructional Training and Developme Communication	ent in LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D			ours in COMS and (Jr or Sr nal training programs begir		e needs assessmer	nt and contin	uing through the	e evaluatio	n phase. Co	mbination of lecture/d	iscussion and
COM	COMS	COMS	4530	Communication and the Campaign	LEC	EL	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: CON Theory and practice of persuasion and n national campaigns, or do an in-depth re		situations (po	litical, religious, info	ormation, fun	d-raising, adver	tising, etc.)	. Students r	nay participate in loca	I, state, or
COM	COMS	COMS	4530	Communication and the Campaign	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: CON Theory and practice of persuasion and n national campaigns, or do an in-depth re		situations (po	litical, religious, info	ormation, fun	nd-raising, adver	tising, etc.)	. Students r	nay participate in loca	l, state, or
COM	COMS	COMS	4604	Responsibilities and Freedom of Spec Communication		LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Jr or Ethical and rhetorical implications of con		olitical, socia	l, and religious spe	ech; analysi	s of effects of fa	mous lega	I cases on fr	eedom of speech.	
COM	COMS	COMS	4630	Rhetoric and Electronic Media	SEM	EL	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Jr or Examines meaning-making via the electric World Wide Web and stored on CD-ROM	ronic symbol, verbal and gr					s and clos	e examinatio	on of radio, hypertext	(online via the
СОМ	COMS	COMS	4630	Rhetoric and Electronic Media	SEM	SE	3	0	it and speech.	N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Jr or Examines meaning-making via the electr World Wide Web and stored on CD-ROM	ronic symbol, verbal and gr					es and clos	e examinatio	on of radio, hypertext	(online via the
COM	COMS	COMS	4800	Capstone Seminar in Communication		SE	3	0	3	N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: (C of This course presents a seminar treatmer students will synthesize and integrate co		est in commu	unication studies. T			ctor experti	se and rese	arch interests. During	the seminar,
COM	COMS	COMS ELIGIBLE G COURSE D		Topics in Communication Studies A-F, CR REQUISITE: Jr or Course structure varies by instructor, but		EL ussion and d	3 emonstration of un	0 nderstanding	through written	N work is typ	U30 ical		0
COM	COMS	COMS	4900	Topics in Communication Studies	SEM	SE	3	0	anough milion	N	U30		0
		ELIGIBLE C		A-F, CR REQUISITE: Jr of Course structure varies by instructor, but		ussion, and d	emonstration of un	derstanding	through written	work is typ	ical.		
COM	COMS	COMS	4910	Communication Studies Internship	FLD	FE	1 to 15	15	-	1	U30		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: Perr Supervised practical training and experie to the COMS website) about the courses		al environme	ents for COMS und		tudents. Studen	ts should o	consult with	the Internship Coordin	ator (or refer
COM	COMS	COMS	4911	Health Communication Internship	FLD	FE	3	0		1	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Perr This course will provide students with a s	mission required and COMs supervised, guided practica			ealth Commi	unication conce	ntration.			
СОМ	COMS	COMS ELIGIBLE G			mission required and COM	•	,	0		I	U30		0
COM	COME	COURSE D		This course will provide students with a s	- ·	-		_	I Communication	n concentra			0
COM	COMS	COMS ELIGIBLE C COURSE D		Communication in Public Advocacy In A-F REQUISITE: Perr This course will provide students with a second control of the course	mission required and COM			0 ommunicatio	on and Dublic As	lvocacy co	U30		0
СОМ	COMS	COMS	4920	Practicum in Communication Studies		PR	3	ommunicatio 0	ni anu Fubile Ac	l	U30		0
		ELIGIBLE C COURSE D	RADES:	A-F REQUISITE: (CO Students assume roles in an internal rea	MS 3400 or 3500 or 3600)	and COMS	major and Sr only	-	an external clie	nt. Opporti		y theories and skills d	
				major.									

College	Dept	Subj	Cat #	Title		-	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	COMS	COMS	4930	Independent Stud	v		IND	EL	1 to 3	9	Eddodion	1	U30	ocourr options	0
	000	ELIGIBLE G COURSE DI	RADES:	•	REQUISITE:	Permission red	quired) hours: 2 may	ha aquatad		=lootivoo	Ü
0014	00140					between studen		IS IS	' '	9	filouis, 5 may	be counted	U30	ziectives.	0
СОМ	COMS	COMS	4930	Independent Stud	•		IND	15	1 to 3	9		ı	030		U
		ELIGIBLE G COURSE DI	ESC:	Content varies. Indi			t and instructor i	•	' '		hours; 3 may	be counted		Electives.	
COM	COMS	COMS	4970T	Communication S	tudies Tutoria	I	TUT	TU	1 to 14	14		N	U30		0
		ELIGIBLE G COURSE DI		A-F, PR I Thesis in Communi	REQUISITE: cation Studies.	HTC									
COM	COMS	COMS	4980T	Communication S	tudies Tutoria	I	TUT	TU	1 to 14	14		N	U30		0
		ELIGIBLE G COURSE DI		A-F, PR I Thesis in Communi	REQUISITE: cation Studies	HTC									
COM	COMS	COMS	5070	Effective Classroo	m Communic	ation for	SEM	EL	4	0		N	G50		0
				Teachers and Trai											
		ELIGIBLE G COURSE DI	_	,		ommunication in	classroom envi	ronment, with	particular empha	asis on commu	unication betwe	en student:	s and teache	ers. Taught in intensi	ve format only
СОМ	COMS	COMS	5070	Effective Classroo		ation for	SEM	SE	4	0		N	G50		0
COIVI	COMO	CONIS	3070	Teachers and Trai		ation for	OLIVI	OL.	7	O		14	030		O
		ELIGIBLE G	RADES:		REQUISITE:										
		COURSE DI	ESC:	Course focuses on during summer ses		ommunication in	classroom envi	ronment, with	particular empha	asis on commu	unication betwe	en student	s and teache	ers. Taught in intensi	ve format only
COM	COMS	COMS	5071	Nonverbal Commi	unication for T	eachers and	SEM	EL	4	0		N	G50		0
				Trainers											
		ELIGIBLE G COURSE DI		Covers nonverbal b										ent shapes students r format only during	
COM	COMS	COMS	5071	Nonverbal Commu	unication for T	eachers and	SEM	SE	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F, PR	REQUISITE:										
		COURSE DI	ESC:											ent shapes students r format only during :	
COM	COMS	COMS	5072	Communicating in	Your Workpla	ace: Strategies	SEM	EL	4	0		N	G50		0
				for Teachers and		5									
		ELIGIBLE G COURSE DI			REQUISITE:	unication within	an education-or	ented organi	zation Particular	emphasis on 6	elements that h	eln or dela	v the adoption	on of change, conflict	management
		COUNCE DI	_00.	and practical knowl										on or change, cominci	management,
СОМ	COMS	COMS	5072	Communicating in	•		•	SE	4	0	omat omy dam	N N	G50		0
	000	000	0012	for Teachers and			02	0_	•	Ū		••	000		Ü
		ELIGIBLE G	RADES:	A-F, PR	REQUISITE:										
		COURSE DI	ESC:											on of change, conflict	management,
				and practical knowl	•		•				ormat only duri	ū			
COM	COMS	COMS	5073	Effective Listening			SEM	EL	4	0		N	G50		0
		ELIGIBLE G	DADEC.	Communication fo	or Teachers an REQUISITE:	d Trainers									
		COURSE DI		,		offective listening	and working in	emall aroung	for teachers and	trainere Desi	aned to familia	iza taacha	re and traine	ers with the keys to a	ctive lietening
		COURSE DI	_00.											nly during summer se	
СОМ	COMS	COMS	5073	Effective Listening	•	,	SEM	SE	4	0		N	G50	, 309 30	0
30	30,110	301110	3073	Communication for			JLIVI	0_	•	Ŭ		.,	000		Ü
		ELIGIBLE G	RADES:		REQUISITE:										
		COURSE DI	ESC:											ers with the keys to a	
				the stages of group	development a	and decline, how	to manage grou	ps, and impr	oving their coope	ration and pro	ductivity. Taugh	nt in intensi	ve format or	ly during summer se	ession.

				SORTED	bit College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS	5074	Family Communication for Teachers and Trainers	SEM	EL	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: This course explores issues of family communica views of the family and peer relationships are hig Taught in intensive format only during summer se	hlighted. Conflict,								
СОМ	COMS	COMS ELIGIBLE G	5074	Family Communication for Teachers and Trainers A-F, PR REQUISITE:	SEM	SE	4	0		N	G50		0
		COURSE D		This course explores issues of family communica views of the family and peer relationships are hig Taught in intensive format only during summer se	hlighted. Conflict,								
СОМ	COMS	COMS	5075	Instructional Communication Assessment for Teachers and Trainers	SEM	EL	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Examination of test construction and grading pracalignment among objectives, testing practices, an							assessmen	t in education. Empha	asis on the
СОМ	COMS	сомѕ	5075	Instructional Communication Assessment for Teachers and Trainers	•	SE	4	0	J	N	G50		0
		ELIGIBLE G COURSE D	-	A-F, PR REQUISITE: Examination of test construction and grading prac- alignment among objectives, testing practices, an							assessmen	t in education. Empha	asis on the
СОМ	COMS	COMS	5076	Children's Conflict and Mediation for Teachers and Trainers	•	EL	4	0	.g cu	N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: This course focuses on the design and implemen children's communication development and devel and approaches to training youngsters in mediation management communication skills. Taught in inte	lopment of conflic on and conflict	t manageme	nt ability, the ration						
COM	COMS	COMS	5076	Children's Conflict and Mediation for Teachers and Trainers	s SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: This course focuses on the design and implemen children's communication development and devel and approaches to training youngsters in mediation management communication skills. Taught in inte	lopment of conflict on and conflict	t manageme	nt ability, the ration						
COM	COMS	COMS	5077	Communicating with Diverse Students for Teachers and Trainers	SEM	EL	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: This course is designed to explore issues relevan address interactions between people from a varie impact of variables such as communication. Stud opportunity to explore the underlying patterns tha appreciation for, those differences. Taught in inte	ety of backgrounds ents will have the t influence their o	s, including g wn, as well a	ender, age, religions sothers', commun	us, geograph	ical, ethnic, or r	acial differe	ences. The f	ocus will be on exami	ining the
СОМ	COMS	COMS	5077	Communicating with Diverse Students for Teachers and Trainers	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: This course is designed to explore issues relevan address interactions between people from a varie impact of variables such as communication. Stud opportunity to explore the underlying patterns tha appreciation for, those differences. Taught in inte	ety of backgrounds ents will have the t influence their o	s, including g wn, as well a	gender, age, religion as others', commun	us, geograph	ical, ethnic, or r	acial differe	ences. The f	ocus will be on exami	ining the
СОМ	COMS	COMS	5100	Field Research Methods in Communication	SEM	EL	4	0		N	G50		0
	COMS	ELIGIBLE G COURSE D COMS		A-F, PR REQUISITE: Development of research methods such as conte Field Research Methods in Communication	nt analysis, partic	ipant observ SE	ation, Q-analysis, o	questionnaire 0	design, samplin	ng procedu N	ires, case st G50	udies, and unobtrusiv	/e measures.
COM				rieio Research Memoos in Communication	OLIVI								

			SORTEDE	3Y College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	COMS	COMS 5200	Cross-Cultural Communication	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Analysis of processes and problems of communic		•			languages, val			ion, and thought.	
COM	COMS	COMS 5200	Cross-Cultural Communication	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
2011	00110	COURSE DESC:	Analysis of processes and problems of communic		•			languages, val			ion, and thought.	
COM	COMS	COMS 5300	Communication and the Campaign	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Processes of communication as applied in a camp application in nonclassroom campaign situations (d effort desig	ned to influence	e behaviors	s of identifial	ole population. Empha	asizes theory
COM	COMS	COMS 5300	Communication and the Campaign	SEM	SE	4	0		N	G50		0
	000	ELIGIBLE GRADES:	A-F, PR REQUISITE:	02	0_	•	Ü			000		ŭ
		COURSE DESC:	Processes of communication as applied in a camp application in nonclassroom campaign situations (d effort desig	ned to influence	e behaviors	s of identifial	ole population. Empha	asizes theory
COM	COMS	COMS 5310	Theories of Argument	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Relationship between formal logic and rhetorical s			•		nental findings r			ment.	
COM	COMS	COMS 5310	Theories of Argument	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
0014	00140	COURSE DESC:	Relationship between formal logic and rhetorical s	, ,	ents; intensiv EL	e study of fallacies 4		nental findings r	related to s N	, ,	ment.	0
COM	COMS	COMS 5320	Responsibilities and Freedom of Speech in Communication	SEM	EL	4	0		IN	G50		U
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Ethical and rhetorical implications of constitutional	l guarantees on p	olitical, socia	al, and religious spe	eech; analyse	s of significant	legal case	s on freedon	n of expression.	
COM	COMS	COMS 5320	Responsibilities and Freedom of Speech in	SEM	SE	4	0		N	G50		0
		FILIOIDI E ODADEO	Communication									
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Ethical and rhetorical implications of constitutional	l augrantees on r	nlitical socia	al and religious sno	eech: analyse	e of cignificant	lenal case	s on freedon	n of expression	
СОМ	COMS	COMS 5630	Rhetoric and Electronic Media	SEM	EL	ai, and religious spe	0	3 or significant	N	G50	ii oi expression.	0
	000	ELIGIBLE GRADES:	A-F. PR REQUISITE:	02		•	Ü			000		ŭ
		COURSE DESC:	This course examines meaning-making via the ele (online via the World Wide Web and stored on CD								e examination of radio	o, hypertext
COM	COMS	COMS 5630	Rhetoric and Electronic Media	SEM	SE	4	0	·	N .	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	This course examines meaning-making via the ele (online via the World Wide Web and stored on CD								e examination of radio	o, hypertext
COM	COMS	COMS 5900	Topics in Communication Studies	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Course structure varies by instructor, but readings	,	,		0	through written	,,			_
COM	COMS	COMS 5900	Topics in Communication Studies	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE:		ingles and a	lamanatratian of		theraceah serittan	wark in her	alaal		
СОМ	COMS	COMS 6000	Course structure varies by instructor, but readings Introduction to Graduate Study	SEM	EL	emonstration of ur	0	inrough written	WOIK IS TYP	G50		0
COIVI	COMS	ELIGIBLE GRADES:	A-F. PR REQUISITE:	SLIVI	LL	4	U		IN	G30		U
		COURSE DESC:	Definition of field of communication, methods of st types and methods of research.	tructuring field, ar	nd research o	concerns within are	eas of field. Ex	kamination of th	neory and f	unction of re	esearch. Analysis of re	epresentative
COM	COMS	COMS 6000	Introduction to Graduate Study	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F. PR REQUISITE:	- •	-		-					-
		COURSE DESC:	Definition of field of communication, methods of st types and methods of research.	tructuring field, ar	nd research o	concerns within are	eas of field. Ex	kamination of th	neory and f	unction of re	esearch. Analysis of re	epresentative
COM	COMS	COMS 6010	Theories of Communication	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Survey of contemporary communication theory, er	mphasizing cross	-disciplinary	contributions to su	ch theory.					

College Dept Subj Cat # Title Component Mode Cred Hours Hours Education Perm Level eleam Options As	
ELIGIBLE GRADES: COUNSE DESC: C	jors Set de
COM COMS COMS 600 Language and Symbol Systems SEM EL 4 0 N G50 0 COMS COMS 600 Language and Symbol Systems SEM SE 4 0 N G50 0 COMS COMS 600 Language and Symbol Systems SEM SE 4 0 N G50 0 COMS COMS 600 Language and Symbol Systems SEM SE 4 0 N G50 0 COMS 600 Language and Symbol Systems SEM SE 4 0 N G50 0 COMS COMS 600 Language and Symbol Systems SEM SE 4 0 N G50 0 COMS COMS 600 Language and Symbol Systems SEM SE 4 0 N G50 0 COMS COMS 600 Language and Symbol Systems SEM SE 4 0 N G50 0 COMS COMS 6100 ELIGIBLE GRADES: COURSE DESC: COURSE DES	
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and availability of relevant standardized tests. COMS COMS 6150	
COM COMS 6150 COMS 6150 COMS 6200 COMS 62	opment
ELIGIBLE GRADES: COURSE DESC: COURSE DESC: A-F, PR REQUISITE: This course will provide students with an overview of strategies for the management of communication within corporate settings. Students will gain an understanding of the relation between theory and practice, with an emphasis on how theory serves as a framework for the evaluation of communicative strategies. The topics will vary, but could include the rocommunication. COM COMS COMS 6200 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COMS 6200 Communication in Social Conflict SEM EL 4 0 N G50 0 COMMUNICATION SEM SE 4 0 N G50 0 COMMUNICATION N G50 0 COMMUNICATION SEM SE 4 0 N G50 0 COMMUNICATION N G50 0 COMMUNICATION SEM SE 4 0 N G50 0 N G50 0 COMMUNICATION SEM SE 4 0 N G50 0 N G50 0 COMMUNICATION SEM SE 4 0 N G50 0 N G50 0 COMMUNICATION SEM SE 4 0 N G50 0 N G50 0 COMMUNICATION SEM SE 4 0 N G50 0 N G50 0 COMMUNICATION SEM SE 4 0 N G50 0 N G50 0 COMMUNICATION SEM SE A-F, PR REQUISITE: COURSE DESC: COURSE DESC: COMMUNICATION in conflict and conflict in communication. Communication strategies for reducing or managing conflict in social situations. COM SEM SE	
between theory and practice, with an emphasis on how theory serves as a framework for the evaluation of communicative strategies. The topics will vary, but could include the rocommunication in creating corporate identity, handling crises and repairing images, managing intercultural communication, decision-making strategies and use of technology in mocommunication. COM COMS COMS 6200 Communication in Social Conflict SEM EL 4 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Roles of communication in conflict and conflict in communication. Communication strategies for reducing or managing conflict in social situations. COM COMS 6200 COmmunication in Social Conflict SEM SE 4 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Roles of communication in conflict and conflict in communication. Communication strategies for reducing or managing conflict in social situations. COM COMS 6200 COMS 6200 COMMUNICATION SEM SE 4 0 N G50 0 ELIGIBLE GRADES: Roles of communication in conflict and conflict in communication. Communication strategies for reducing or managing conflict in social situations. COM COMS 6209 COMMUNICATION SEM EL 4 0 N G50 0 ELIGIBLE GRADES: A-F, PR REQUISITE: COURSE DESC: Roles of communicating and Organizing SEM EL 4 0 N G50 0 ELIGIBLE GRADES: A-F, PR REQUISITE:	
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COURSE DESC: Roles of communication in conflict and conflict in communication. Communication strategies for reducing or managing conflict in social situations. COM COMS 6200 Communication in Social Conflict SEM SE 4 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Roles of communication in conflict and conflict in communication. Communication strategies for reducing or managing conflict in social situations. COM COMS 6209 Communication and Organizing SEM EL 4 0 N G50 0 ELIGIBLE GRADES: A-F, PR REQUISITE:	
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COURSE DESC: Roles of communication in conflict and conflict in communication. Communication strategies for reducing or managing conflict in social situations. COM COMS 6209 Communicating and Organizing SEM EL 4 0 N G50 0 ELIGIBLE GRADES: A-F, PR REQUISITE:	
COM COMS COMS 6209 Communicating and Organizing SEM EL 4 0 N G50 0 ELIGIBLE GRADES: A-F, PR REQUISITE:	
COURSE DESC: Communicating and Organizing provides a broad overview of theories and perspectives describing communication processes within organizational settings. Students taking this communication processes within organizational settings.	
interpretive and critical perspectives.	·m
COM COMS COMS 6209 Communicating and Organizing SEM SE 4 0 N G50 0	
ELIGIBLE GRADES: A-F, PR REQUISITE:	
COURSE DESC: Communicating and Organizing provides a broad overview of theories and perspectives describing communication processes within organizational settings. Students taking this communication processes within organizational settings.	
interpretive and critical perspectives.	111
COM COMS COMS 6210 Negotiation and Mediation SEM EL 4 0 N G50 0	
ELIGIBLE GRADES: A-F, PR REQUISITE:	
COURSE DESC: Explores communication dynamics involved in negotiating and mediating interpersonal and organizational disputes. Examines research and ethical issues relevant to communication within the contexts of negotiation and mediation.	on
COM COMS COMS 6210 Negotiation and Mediation SEM SE 4 0 N G50 0	
ELIGIBLE GRADES: A-F. PR REQUISITE:	
COURSE DESC: Explores communication dynamics involved in negotiating and mediating interpersonal and organizational disputes. Examines research and ethical issues relevant to communication	ion
within the contexts of negotiation and mediation. COM COMS COMS 6220 Nonverbal Communication SFM FI 4 0 N G50 0	
Tomo Como Como Como Como Como Como Como	
ELIGIBLE GRADES: A-F, PR REQUISITE: COURSE DESC: Survey of major theories and research areas in field of nonverbal communication. In-depth analysis of research in areas of student interest.	
COM COMS COMS 6220 Nonverbal Communication SEM SE 4 0 N G50 0	
ELIGIBLE GRADES: A-F, PR REQUISITE:	
COURSE DESC: Survey of major theories and research areas in field of nonverbal communication. In-depth analysis of research in areas of student interest.	

			SORTED E	3Y College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	COMS	COMS 6230	Gender and Communication	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Explores variations in communicative behaviors re group, public, and organizational settings.	elated to biologica	al sex and ps	ychological gender	. Examines f	emale and male	communi	cation in intr	apersonal, interperson	al, small
COM	COMS	COMS 6230	Gender and Communication	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Explores variations in communicative behaviors re group, public, and organizational settings.	elated to biologica	al sex and ps	ychological gender	. Examines f	emale and male	e communi	cation in intr	apersonal, interperson	al, small
COM	COMS	COMS 6240	Communication in the Family	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Examination of the communication concepts that a communication issues that relate to conflict, powe and nonverbal communication behaviors.	r, intimacy, and th	ne developm					nication in th		
COM	COMS	COMS 6240	Communication in the Family	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Examination of the communication concepts that a communication issues that relate to conflict, powe and nonverbal communication behaviors.		ne developm		. Presents a			nication in th		n of verbal
COM	COMS	COMS 6250	Seminar in Instructional Communication	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: This course provides graduate students with an overthis influences student outcomes (e.g., learning, m	notivation) as well	l as instructo	r outcomes (e.g., e	fficacy, job s			,	namics of communica	
COM	COMS	COMS 6250	Seminar in Instructional Communication	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: This course provides graduate students with an overthis influences student outcomes (e.g., learning, m	notivation) as well	l as instructo				urse focus	es on the dy	namics of communica	
COM	COMS	COMS 6260	Communication Audits in Organizations	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Examination and discussion of literature covering assessment, data analysis and interpretation, and			inication in organiz	ations. Desig	ned to give stud	dents pract	ical skill dev	elopment through actu	ıal
COM	COMS	COMS 6260	Communication Audits in Organizations	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Examination and discussion of literature covering assessment, data analysis and interpretation, and			inication in organiz	ations. Desig	ned to give stud	dents pract	ical skill dev	elopment through actu	ıal
COM	COMS	COMS 6270	Instructional Training and Development in	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	Communication A-F, PR REQUISITE: Includes philosophies of organizational developme including needs assessment and evaluation, writin business, professional, and governmental organiz.	ng objectives, app								
COM	COMS	COMS 6270	Instructional Training and Development in	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	Communication A-F, PR REQUISITE: Includes philosophies of organizational developme including needs assessment and evaluation, writin business, professional, and governmental organiz	ng objectives, app								
COM	COMS	COMS 6300	Communication and Persuasion	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Process of communication and attitude change, so	urvey of general t	heories and	typical research, a	nalysis of cor	ntemporary pers	suasion.			
COM	COMS	COMS 6300	Communication and Persuasion	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Process of communication and attitude change, so	urvey of general t	heories and	typical research, a	nalysis of cor	ntemporary pers	suasion.			
COM	COMS	COMS 6310	History of Rhetorical Theory	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Covers main concepts and principal figures in the	history of rhetoric	cal theory. Be	egins with classical	Greece and	ends with postr	modernity.			

				SURTEL	D BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS	6310	History of Rhetorical Theory	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRAI		A-F, PR REQUISITE:									
		COURSE DESC		Covers main concepts and principal figures in t	•	•	•		ends with postr				
COM	COMS		6320	Rhetoric, Culture, and Social Critique	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRAI		A-F, PR REQUISITE: Course takes a specific theoretical approach to	the critique of rhote	rio ae avara	seed in and by con	tomporan/ cu	lturo. The goal	will be to e	valoro tho ri	sh varioty of rhotorica	Loveression
		COUNSE DESC	J.	current in our lives. The reading list will encompare and the current in our lives. The reading list will encompare and the cultures. Student project alteration of a culture.	oass such topics as	the critique (of hate speech, the	critique of wl	niteness, as we	ll as focus	on the disco	urse of Áfrican Ameri	can, Native
COM	COMS	COMS	6320	Rhetoric, Culture, and Social Critique	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRAI COURSE DESC		A-F, PR REQUISITE: Course takes a specific theoretical approach to current in our lives. The reading list will encompamerican, Latina/Latino cultures. Student projealteration of a culture.	oass such topics as	the critique (of hate speech, the	critique of wl	niteness, as we	ll as focus	on the disco	urse of Áfrican Ameri	can, Native
COM	COMS	COMS	6330	Modern Rhetoric	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRAI COURSE DESC		A-F, PR REQUISITE: Aims, tasks, and significance of rhetoric in relat inquiry.	ion to human comm	unication pr	ocesses. Distinction	ns among spe	eculative, critica	al, canonica	al, and perfo	rmative perspectives	in rhetorical
СОМ	COMS	COMS	6330	Modern Rhetoric	SEM	SE	4	0		N	G50		0
OOM	COMO	ELIGIBLE GRAI		A-F, PR REQUISITE:	OL.W	OL.		· ·		.,	000		· ·
		COURSE DESC		Aims, tasks, and significance of rhetoric in relatinguiry.	ion to human comm	unication pr	ocesses. Distinction	ns among spe	eculative, critica	al, canonica	al, and perfo	rmative perspectives	in rhetorical
COM	COMS	COMS	6340	Religious Rhetoric	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRAI COURSE DESC		A-F, PR REQUISITE: Pulpit oratory examined through analyses of se revivalism, camp meetings, social gospel, and				Beecher, Bro	oks, Fosdick, S	Sunday, Gra	aham, and o	thers. Rhetorical ana	lysis of
COM	COMS	COMS	6340	Religious Rhetoric	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRAI COURSE DESC		A-F, PR REQUISITE: Pulpit oratory examined through analyses of se revivalism, camp meetings, social gospel, and				Beecher, Bro	oks, Fosdick, S	Sunday, Gra	aham, and o	thers. Rhetorical ana	lysis of
COM	COMS	COMS	6341	The Rhetoric of Protest and Reform	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRAI	DES:	A-F, PR REQUISITE:									
		COURSE DESC	D:	Rhetorical analysis and criticism of speaking du Progressives, labor unrest, women's rights, and		٦.	otest movements.	Selected area	as include Ame	rican Revo		avery debates, Popul	ists,
COM	COMS	COMS	6341	The Rhetoric of Protest and Reform	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRAI COURSE DESC		A-F, PR REQUISITE: Rhetorical analysis and criticism of speaking du			rotest movements.	Selected area	as include Ame	rican Revo	lution, antisla	avery debates, Popul	ists,
СОМ	COMS	COMS	6342	Progressives, labor unrest, women's rights, and The Rhetoric of the World Wars	SEM	ı. EL	4	0		N	G50		0
COIVI	COMS	ELIGIBLE GRAI		A-F, PR REQUISITE:	SLIVI	LL	4	U		IN	G50		U
		COURSE DESC		Analysis and criticism of wartime communication	n, its principal mode	es, techiques	s, media, and effect	ts. Theory an	d practice as re	flected in V	VWI and II.		
COM	COMS	COMS	6342	The Rhetoric of the World Wars	SEM	SE	4	0	•	N	G50		0
		ELIGIBLE GRAI	-	A-F, PR REQUISITE:									
		COURSE DESC		Analysis and criticism of wartime communication				•	d practice as re				
COM	COMS		6343	Analysis and Criticism of Legal Rhetoric	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRAI COURSE DESC		A-F, PR REQUISITE: Analysis and criticism of principal modes, types western legal communication studies as unique accomplished.									
COM	COMS	COMS	6343	Analysis and Criticism of Legal Rhetoric	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRAI COURSE DESC	DES:	A-F, PR REQUISITE: Analysis and criticism of principal modes, types western legal communication studies as unique accomplished.	s, and styles of west	ern legal rhe	torical communicat	tion as mirror		ases, juris	ts, attorneys		ments, with

College	Dept	Subi	Cat #			Instr		Repeat	General		Subsidy		Majors Set
			Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
COM	COMS	COMS	6344	Analysis and Criticism of Political Rhetoric	SEM	EL	4	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: Analysis and criticism of principal modes, media t	achniques and el	ffects of was	tern political rhetor	ical communi	cation Theory	and practic	e as reflecte	d in major campaigns	
		COURSE DI	_50.	administrations, and movements in both open and			tem political metor	icai communi	cation. Theory a	and practic	e as renecte	u III major campaigns,	
COM	COMS	COMS	6344	Analysis and Criticism of Political Rhetoric	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: Analysis and criticism of principal modes, media t administrations, and movements in both open and			tern political rhetor	ical communi	cation. Theory a	and practic	e as reflecte	d in major campaigns,	
СОМ	COMS	COMS	6350	Foucault, Discourse, and Social Change	SEM	EL	4	0		N	G50		0
		ELIGIBLE G	-	A-F, PR REQUISITE:									
		COURSE DE	ESC:	The overarching goal of this seminar is to develop Foucault's work that bears on the themes of disco				ical agency in	a postmodern	world. In r	noving towa	rd that goal, we will int	errogate
СОМ	COMS	COMS	6350	Foucault, Discourse, and Social Change	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: The overarching goal of this seminar is to develop	o a clearer sense	of what it me	eans to have rhetor	ical agency in	a postmodern	world. In r	noving towa	rd that goal, we will int	errogate
				Foucault's work that bears on the themes of disco			•		-			-	_
COM	COMS	COMS	6900	Special Topics in Communication Studies	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
СОМ	COMS	COMS	6900	Special Topics in Communication Studies	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE G COURSE DE	-	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
СОМ	COMS	COMS	6910	Internship	FLD	FE	1 to 12	12		N	G50		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:			NA / ***						
СОМ	COMS	COURSE DE	6930	Experience in communication-related activities in Independent Study	organizational en	vironments. EL	1 to 8	equirea. 8		N	G50		0
JOW	COMO	ELIGIBLE G	RADES:	A-F, PR REQUISITE:						.,	000		Ü
СОМ	COMS	COURSE DE	6930	Readings on special problems under planned pro Independent Study	gram approved by IND	/ advisor. Pr IS	ojects must be app 1 to 8	rovea prior to 8	registration.	N	G50		0
JOIN	COIVIS	ELIGIBLE G		A-F, PR REQUISITE:	IND	13	1 10 0	O		IN	G30		U
		COURSE DE		Readings on special problems under planned pro	gram approved by	advisor. Pr	ojects must be app	roved prior to	registration.				
COM	COMS	COMS	6940	Research	RSC	RS	1 to 12	12		Ν	G50		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Individual research on special problems. Projects	must be approve	d prior to reg	gistration.						
COM	COMS	COMS	6950	Thesis	THE	TH	1 to 12	36		N	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Independent research as part of completion of ma	aster's degree.								
COM	COMS	COMS	7000	Professional Seminar in Communication	SEM	SE	1	2		N	G50		0
		ELIGIBLE G	RADES:	Studies: Pedagogy A-F, PR REQUISITE: COMS major									
		COURSE DE		The professional seminar serves to orient student		ool and prov	ride forums to discu	uss what it me	eans to be a sch	nolar, teach	er, citizen, a	and/or communication	practitioner.
COM	COMS	COMS	7001	Professional Seminar in Communication Studies: Scholarly Writing	SEM	EL	1	2		N	G50		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE: COMS major	•								
		COURSE DE		The professional seminar serves to orient student	-				eans to be a sch			and/or communication	-
СОМ	COMS	COMS	7001	Professional Seminar in Communication Studies: Scholarly Writing	SEM	SE	1	2		N	G50		0
		ELIGIBLE G		A-F, PR REQUISITE: COMS major									
		COURSE DE		The professional seminar serves to orient student	•	•			eans to be a sch			and/or communication	•
		COMS	7002	Professional Seminar in Communication	SEM	EL	1	2		N	G50		0
СОМ	COMS	COIVIS	7002	Studies: Service	02		•	_		11	000		•

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COM	COMS	COMS	7002	Professional Seminar in Communication Studies: Service	SEM	SE	1	2		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: COMS major The professional seminar serves to orient students	to graduate scho	ool and provi	de forums to discus	ss what it me	eans to be a sch	olar, teach	er, citizen, a	and/or communication	practitioner.
COM	COMS	COMS ELIGIBLE	7003	Professional Seminar in Communication Studies: Advanced Pedagogy A-F, PR REQUISITE: COMS major	SEM	EL	1	5		N	G50		0
		COURSE I		The professional seminar serves to orient students All iterations of the course will instruct graduate students. Theory, Small Group, Interviewing, Argumentation, offered.	dents on approa	ches for tead	hing particular und	lergraduate d	courses in comm	nunication	including bu	ut not limited to: Comn	nunication
COM	COMS	COMS	7003	Professional Seminar in Communication Studies: Advanced Pedagogy	SEM	SE	1	5		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: COMS major The professional seminar serves to orient students All iterations of the course will instruct graduate students, Small Group, Interviewing, Argumentation, offered.	dents on approa	ches for tead	hing particular und	lergraduate d	courses in comm	nunication	including bu	ut not limited to: Comn	nunication
COM	COMS	COMS	7010	Research Designs in Communication	SEM	EL	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Nature and selection of communicative research prodescriptive procedures.	oblems; develop	ment of strat	egies, techniques,	and appropr	iate designs, cri	tical evalu	ation and de	evelopment of experim	nental and
COM	COMS	COMS	7010	Research Designs in Communication	SEM	SE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Nature and selection of communicative research prodescriptive procedures.	oblems; develop	ment of strat	egies, techniques,	and appropr	riate designs, cri	tical evalu	ation and de	evelopment of experim	nental and
COM	COMS	COMS	7020	Integrated Theory in Communications Studies	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: COMS 7020 (and its companion course, 7030) will purpose theoretical investigations of the communication discussed and testing communication theory.									
COM	COMS	COMS	7030	Integrated Theory in Communications Studies	LEC	EL	4	0		N	G50		0
		ELIGIBLE COURSE I		II A-F, PR REQUISITE: COMS 7020 COMS 7030 (and its companion course, 7020) will well as the contemporary texts extending these wor						of, the his	storical foun	dations of communica	ition theory, as
COM	COMS	COMS	7030	Integrated Theory in Communications Studies	LEC	LE	4	0	· , ·	N	G50		0
		ELIGIBLE COURSE I		II A-F, PR REQUISITE: COMS 7020 COMS 7030 (and its companion course, 7020) will well as the contemporary texts extending these wor						of, the his	storical foun	dations of communica	ition theory, as
СОМ	COMS	COMS	7040	Research Design and Analysis I	LEC	LE	4	0	у.	N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: COMS7040 (and its companion course COMS 7050 program. Students will learn theoretical principles a qualitative design and analysis, and (d) mixed-meth	nd research skill								
COM	COMS	COMS	7050	Research and Design and Analysis II	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: COMS 7050 (and its companion course COMS 704 program. Students will learn theoretical principles a qualitative design and analysis, and (d) mixed-meth	nd research skill								

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS	7110	Communication Historiography I	SEM	EL	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:									
		COURSE D	DESC:	Bibliographic, analytical, and interpretive Designed to help students become skillfu							diovisual rec	ordings in their histori	cal contexts.
COM	COMS	COMS	7110	Communication Historiography I	SEM	SE	4	0		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE:									
		COURSE D		Bibliographic, analytical, and interpretive Designed to help students become skillfu	l library users, situate a r	esearch probl	em in context, and	analyze prim		naterials.		ordings in their histori	
COM	COMS	COMS	7120	Communication Historiography II	SEM	EL	4	0		N	G50		0
		ELIGIBLE (,	IS 7110	P. L. L.					1.9.9.		
		COURSE D	DESC:	Techniques for research using archival mexemplify a variety of historical philosoph encouraged. Course builds on the pedag	ies. Students research ar	n original prob	lem of their own d	efinition within	the theme of t	the semest	er; the writing	g of conference pape	
COM	COMS	COMS	7120	Communication Historiography II	SEM	SE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE: COM	IS 7110								
		COURSE D	DESC:	Techniques for research using archival mexemplify a variety of historical philosoph encouraged. Course builds on the pedag	ies. Students research ar	n original prob	lem of their own d	efinition within	the theme of t	the semest	er; the writing	g of conference pape	
COM	COMS	COMS	7130	Qualitative Research: Ethnography of	SEM	EL	4	0		N	G50	•	0
				Communication and Conversational A	nalysis								
		ELIGIBLE (A-F, PR REQUISITE:	-f b t			- 4114-4		- 411 - 1!	414 -4		
		COURSE D	DESC:	Provides students with an understanding naturalistic dataethnography of commu			arch projects usin	g two qualitat	ive research m	etnodologi	es that stress	the collection and ar	alysis of
СОМ	COMS	COMS	7130	Qualitative Research: Ethnography of		SE	4	0		N	G50		0
OOW	COMO	COMO	7130	Communication and Conversational A		OL	7	O			000		Ü
		ELIGIBLE (A-F, PR REQUISITE:	•								
		COURSE [DESC:	Provides students with an understanding naturalistic dataethnography of commun	nication and conversation	analysis.	arch projects usin		ive research m			the collection and ar	•
COM	COMS	COMS	7200	Introduction to Relating and Organizin	g SEM	EL	4	0		N	G50		0
		ELIGIBLE (-	A-F, PR REQUISITE:									
		COURSE D		This course is the first in a series of course and influences. Particular attention will be	e paid to how individuals	and collective	s experience and e	enact fundam		n their effo	rts to relate a		
COM	COMS	COMS	7200	Introduction to Relating and Organizing	g SEM	SE	4	0		N	G50		0
		ELIGIBLE (-	A-F, PR REQUISITE:			to the first of the first						
		COURSE D	DESC:	This course is the first in a series of course and influences. Particular attention will be									al structures
СОМ	COMS	COMS	7210	Communication Process in Small Gro	•	EL	4	0	entai tensions i	N	G50	ind organize.	0
OOW	COMO	ELIGIBLE (A-F. PR REQUISITE:	ups out	LL	7	O			000		Ü
		COURSE		Theory and research in group social syst problem-solving and learning groups.	em, group modification of	f individual jud	gment, leadership	styles, group	vs. individual o	goals, and	intragrou	up lines of communica	ation in small
COM	COMS	COMS	7210	Communication Process in Small Grou	ups SEM	SE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:									
		COURSE D	DESC:	Theory and research in group social syst problem-solving and learning groups.	em, group modification of	f individual jud	gment, leadership	styles, group	vs. individual (goals, and	intragrou	up lines of communica	ation in small
COM	COMS	COMS	7220	Communicative Process in Organization	ons SEM	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Interaction between organizational struct	ure and communication w	vithin organiza	tions. Emphasis o	n theoretical	and methodolog	gical analy:	sis. Primary f	ocus on conducting n	najor research
001:	00110	00110	7000	project.		0.5					050		
COM	COMS	COMS	7220	Communicative Process in Organization	ons SEM	SE	4	0		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE:	uro and communication	ithin orani	tiona Emphasis s	n theoretical	and mathadal-	niool englis	nio Drimor :	ooue on conductive	naior rossers!
		COURSE L	JESU:	Interaction between organizational struct project.	ure and communication w	nunn organiza	uons. ⊑mpnasis o	n meoretical	and methodolog	yıcaı analy:	sis. Primary f	ocus on conducting n	iajui research
				project.									

				SORT	ED BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level e	eLearn Options	Majors Set Aside
СОМ	COMS	COMS ELIGIBLE G	7230 RADES:	Communication and Information Diffusion A-F. PR REQUISITE:	n SEM	EL	4	0		N	G50		0
		COURSE DE		Analysis of major approaches to data and inf as information, including critical points of inte				l, and interna	tional levels. Er	nphasis on	acquisition and	alysis and dissemir	ation of data
COM	COMS	COMS ELIGIBLE G	7230	Communication and Information Diffusion A-F. PR REQUISITE:	n SEM	SE	4	0		N	G50		0
		COURSE DI		Analysis of major approaches to data and infas information, including critical points of inte				l, and interna	tional levels. Er	nphasis on	acquisition and	alysis and dissemir	ation of data
COM	COMS	COMS	7250	Organization Communication Consulting: Foundational Perspectives	: SEM	EL	4	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: A focus on theoretical perspectives to organi						ory and re	search on com	nmunication training	g, consulting
СОМ	COMS	COMS	7250	practices, communication variables involved Organization Communication Consulting		SE SE	, as well as interve 4	ntion techniqi 0	Jes.	N	G50		0
		ELIGIBLE G COURSE DE		Foundational Perspectives A-F, PR REQUISITE: A focus on theoretical perspectives to organi	izational communication	n consulting	and organizational	developmen	t. Review of the	ory and re	search on com	nmunication training	ı, consulting
				practices, communication variables involved	in the client/consultant	relationship							
COM	COMS	COMS ELIGIBLE G	7300	Introduction to Rhetoric and Public Cultu A-F. PR REQUISITE:	re SEM	EL	4	0		N	G50		0
		COURSE DE		An introductory survey of ideas theorizing the how to engage in critical analysis of the relat Gramsci, Jergen Habermas, cultural studies,	ionships between rheto	ric and publ	ic culture. Likely th	eories/theoris					
COM	COMS	COMS	7300	Introduction to Rhetoric and Public Cultu	•	SE	4	0		N	G50		0
		ELIGIBLE G COURSE DI		A-F, PR REQUISITE: An introductory survey of ideas theorizing the how to engage in critical analysis of the relating Gramsci, Jergen Habermas, cultural studies,	ionships between rheto	ric and publ	ic culture. Likely th	eories/theoris					
COM	COMS	COMS	7310	Rhetorical Criticism	SEM	EL	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE DE	ESC:	Theories and methodologies of selected mod			, ,		f rhetorical inte			dual projects.	
COM	COMS	COMS	7310	Rhetorical Criticism	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: Theories and methodologies of selected models	dern critics. Exploration	of interdisci	plinary dimensions	in criticism o	f rhetorical inte	ractions. C	lass and individ	dual projects.	
COM	COMS	COMS	7400	Introduction to Health Communication	SEM	EL	4	0		N	G50	, ,	0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: Survey of the wide range of topics within the	area of health commur	nication, incl	uding cultural conc	epts of health	ı, patient cente	red meanin	ngs of health, ph	hysician patient inte	eraction, social
				support, health promotion campaigns, harm					munication, an			nd ethics.	
COM	COMS	COMS	7400	Introduction to Health Communication	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: Survey of the wide range of topics within the support, health promotion campaigns, harm									eraction, social
COM	COMS	COMS	7900	Topics in Communication Studies I	SEM	EL	4	24	inianication, an	N	G50	ia ounoo.	0
		ELIGIBLE G COURSE DE	RADES:	A-F, PR REQUISITE: Seminars focused on a special topic with a C	COMS faculty instructor	a visiting fa	iculty member, or a	a visiting profe	essional				
СОМ	COMS	COMS	7900	Topics in Communication Studies I	SEM	SE	4	24	533IOHal.	N	G50		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE DE		Seminars focused on a special topic with a C	•		•	٠.	essional.				
COM	COMS	COMS	7901	Interdisciplinary Seminar	SEM	EL	4	20		N	G50		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: Seminar contents vary.									

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College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS 7901	Interdisciplinary Seminar	SEM	SE	4	20		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Seminar contents vary.									
COM	COMS	COMS 7940	Research	RSC	RS	1 to 12	12		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Individual research on special projects. Projects m	•	prior to regis	stration.						
COM	COMS	COMS 8200 ELIGIBLE GRADES: COURSE DESC:	Communication in Organizations A-F, PR REQUISITE: Introduction to organizational communication. Spe analysis, communication overload and underload, effectiveness, and change processes.									
СОМ	COMS	COMS 8200 ELIGIBLE GRADES: COURSE DESC:	Communication in Organizations A-F, PR REQUISITE: Introduction to organizational communication. Spe analysis, communication overload and underload, effectiveness, and change processes.									
COM	COMS	COMS 8210 ELIGIBLE GRADES: COURSE DESC:	Seminar in Interpersonal Communication A-F, PR REQUISITE: Provides advanced graduate students with opportu	SEM unity to identify a	EL nd analyze b	4 pasic components o	0 f dyadic com	municative syst	N em includi	G50 ng multivaria	ate nature of both relat	0 ionships and
СОМ	COMS	COMS 8210	Seminar in Interpersonal Communication	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Provides advanced graduate students with opportu	unity to identify a	nd analyze b	asic components o	f dyadic com	municative syst	em includi	ng multivaria	ate nature of both relat	ionships and
COM	COMS	COMS 8220	Public Deliberation	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Course addresses theoretical and practical dimensional social cultural implications of the speech and					nan discourse, v	vith an em	phasis on the	e content, structure, s	uasiveness,
COM	COMS	COMS 8220	Public Deliberation	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Course addresses theoretical and practical dimensional social cultural implications of the speech and					nan discourse, v	vith an em	phasis on the	e content, structure, s	uasiveness,
COM	COMS	COMS 8230	Integrated Research in Communication Studies	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: This course is designed to provide advanced stude interpersonal communication studies and organize graduate studies and to graduate students from ot exploration will vary according to instructor interes	ational communic ther programs in t	ation studies	. The course will be	e open to CC	MS graduate st	udents wh	o have succ	essfully competed the	ir first year of
СОМ	COMS	COMS 8230 ELIGIBLE GRADES: COURSE DESC:	Integrated Research in Communication Studies A-F, PR REQUISITE: This course is designed to provide advanced stude interpersonal communication studies and organiza graduate studies and to graduate students from ot exploration will vary according to instructor interes	ational communic ther programs in t	ation studies	. The course will be	e open to CC	MS graduate st	udents wh	o have succ	essfully competed the	ir first year of
COM	COMS	COMS 8290	Topics in Relating and Organizing	SEM	EL	4	12		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Advanced seminar focusing on the role and dynan repeat course as topics rotate for a total of 12 crec		ation emplo	yed in the processe	s of relating	and organizing.	Topic vari	es with instru	uctor. Course topics w	rill vary; may
СОМ	COMS	COMS 8290 ELIGIBLE GRADES: COURSE DESC:	Topics in Relating and Organizing A-F, PR REQUISITE: Advanced seminar focusing on the role and dynan repeat course as topics rotate for a total of 12 cred	SEM	SE ation emplo	4 yed in the processe	12 es of relating	and organizing.	N Topic vari	G50 es with instru	uctor. Course topics w	0 rill vary; may

	_					Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
COM	COMS	COMS	8310	Rhetoric and Popular Culture	SEM	EL	4	0		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE:									
		COURSE D	DESC:	This course introduces students to major works i									
				television programming, popular novels, etc.) are orient individuals to the world. Thus, this course									
				persuasive functions of popular culture in specific				orotioai, moti	loadiogidal, all	a ariary troa	11000010001	or rootal orning and inc	orproung the
COM	COMS	COMS	8310	Rhetoric and Popular Culture	SEM	SE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:									
		COURSE D	DESC:	This course introduces students to major works i									
				television programming, popular novels, etc.) are orient individuals to the world. Thus, this course									
				persuasive functions of popular culture in specific				Jielicai, meli	louological, and	anarytica	11630016631	or researching and int	erpreuing the
COM	COMS	COMS	8320	Rhetorical and Communicative Functions of	SEM	EL	4	0		N	G50		0
				Technology									
		ELIGIBLE C		A-F, PR REQUISITE:							41 14	l -iif:	
		COURSE L	JESU:	This course examines the creation of meaning in communication technologies. In addition to disci									
				applications), especially in contrast to print and s								con phonos, gamos, c	
COM	COMS	COMS	8320	Rhetorical and Communicative Functions of	SEM	SE	4	0		N	G50		0
		ELIQIBI E A	204050	Technology									
		ELIGIBLE C		A-F, PR REQUISITE: This course examines the creation of meaning in	verbal and graphic	tavte in enc	ech print and elec	etronic envir	nments with a	mnhaeie o	n the cultura	I significance of variou	ie
		COUNCE D	LOO.	communication technologies. In addition to disci									
				applications), especially in contrast to print and s	peech, and conside	eration of so	cial, economic, and	l technical di	mensions of me	ediated cul	ture.		
COM	COMS	COMS	8330	Feminist Rhetorical Theory	SEM	EL	4	0		N	G50		0
		ELIGIBLE C	-	A-F, PR REQUISITE:									
		COURSE D	DESC:	This course will begin with an examination of who to women's contributions to rhetorical theory. Be-									
				rhetoric. As such, the course cuts across both his						uleory ula	at impinge of	TOT WORK HOITI ATT UTION	erstanding of
COM	COMS	COMS	8330	Feminist Rhetorical Theory	SEM	SE	4	0		N	G50		0
		ELIGIBLE C	GRADES:	A-F, PR REQUISITE:									
		COURSE D	DESC:	This course will begin with an examination of who									
				to women's contributions to rhetorical theory. Be rhetoric. As such, the course cuts across both his						theory tha	at impinge or	n or work from an unde	erstanding of
СОМ	COMS	COMS	8390	Topics in the Philosophy of Communication:		EL	4	12	minist metonc.	N	G50		0
OOW	COMO	COMO	0330	Rhetoric and Public Culture	OLIVI		7	12			000		Ü
		ELIGIBLE (A-F, PR REQUISITE:									
		COURSE D	DESC:	Study of particular philosophical traditions (e.g.,									
				Dewey, Habermas, Giddens, Marx, Wittgenstein surveillance; the rhetoric of law; civil society and									
				and the course may be repeated three times as t		0110 01 101101	iom , namativo, mo	torio, opaco,	and place, pen		iamoanom, ai	ia daltarai didalooj. Te	ppioo wiii vary
COM	COMS	COMS	8390	Topics in the Philosophy of Communication:	SEM	SE	4	12		N	G50		0
				Rhetoric and Public Culture									
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Study of particular philosophical traditions (e.g.,)	nost structuralism	nragmatism	the Frankfurt Scho	ol analytic r	hilosophy Mar	vism) nhil	osonhers (e	a Burke Levinas Fo	urault
		OOOROL D	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Dewey, Habermas, Giddens, Marx, Wittgenstein									
				surveillance; the rhetoric of law; civil society and		oric of terror	ism-; narrative, rhe	toric, space,	and place; poli	tical comm	iunication; ai	nd cultural studies). To	pics will vary
				and the course may be repeated three times as t	•								
COM	COMS	COMS	8400	Communication Issues in Health Care	SEM	EL	4	0		N	G50		0
		ELIGIBLE (GRADES:	Organizations A-F, PR REQUISITE:									
		COURSE D		This course introduces students to research on o									
				reading and assignments is the assumption that	health, illness, and	healing acq	uire meaning throu	gh symbolic	interactions loc	ated within	social, polit	ical, economic, and cu	ıltural
				structures.									

				SORTED B	Y College, De	partment/S	School, Prefix						
						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
COM	COMS	сомѕ	8400	Communication Issues in Health Care Organizations	SEM	SE	4	0		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE:									
		COURSE D	DESC:	This course introduces students to research on cor									
				reading and assignments is the assumption that he structures.	ealth, illness, and	healing acqu	uire meaning throug	gh symbolic	interactions loc	ated within	i social, polit	ical, economic, and ci	ultural
COM	COMS	COMS	8420	Health Communication and Culture	SEM	EL	4	0		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE:									
		COURSE D	DESC:	The purpose of this course is to examine the influe anthropology, and health education to understand and providers, and examines how public health stramore effectively with patients, providers, and the purpose of the	the conceptual fo ategies can be de	oundations of esigned for s	intercultural health pecific cultural con	n. The course	analyzes how	peoples' h	ealth beliefs	play out in interaction	ns with patients
COM	COMS	COMS	8420	Health Communication and Culture	SEM	SE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:									
		COURSE [DESC:	The purpose of this course is to examine the influe anthropology, and health education to understand and providers, and examines how public health stramore effectively with patients, providers, and the purpose of the	the conceptual fo ategies can be de	undations of esigned for s	intercultural health pecific cultural con	n. The course	analyzes how	peoples' h	ealth beliefs	play out in interaction	ns with patients
COM	COMS	COMS	8430	Relational Issues in Health Communication	SEM	EL	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:									
		COURSE [DESC:	This course will highlight the communicative accom care participants to construct emergent relationship		alth relations	nips. In particular, s	students will	gain an unders	tanding of	the interaction	onal resources that en	able health
COM	COMS	COMS	8430	Relational Issues in Health Communication	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: This course will highlight the communicative accommand care participants to construct emergent relationship		alth relations	nips. In particular, s	students will	gain an unders	tanding of	the interaction	onal resources that en	able health
COM	COMS	COMS	8440	Public Understanding of Health and Healing	SEM	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Seminar exploring the relationships among commu analysis) and emphasizes the application of theory and the public's understanding of health and healin	through writing a								
COM	COMS	COMS	8440	Public Understanding of Health and Healing	SEM	SE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:									
		COURSE D	DESC:	Seminar exploring the relationships among commu analysis) and emphasizes the application of theory and the public's understanding of health and healin	through writing a								
COM	COMS	COMS	8900	Special Topics in Communication Studies II	LEC	EL	4	24		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:									
		COURSE D	DESC:	Seminars focused on a special topic with a COMS	faculty instructor	, a visiting fa	culty member, or a	visiting profe	essional.				
COM	COMS	COMS	8900	Special Topics in Communication Studies II	LEC	LE	4	24		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE:									
		COURSE D	DESC:	Seminars focused on a special topic with a COMS	faculty instructor	, a visiting fa	culty member, or a	visiting profe	essional.				
COM	COMS	COMS	8950	Dissertation	THE	TH	1 to 12	48		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Independent research leading to the completion of	the doctoral deg	ree.							

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	ITS	ITS	1010	Consumer Issues in Telecommunication	LEC	LE	3	0	2AS	N	U10		0
		ELIGIBLE G	RADES:	A-F REQUISITE: Non-ITS ma	ior								
		COURSE D		Provides a broad overview of issues in voice, day systems on society.		munications	. Topics focus on c	consumer issu	ies, technologio	cal advance	ements, and	the impact of commu	nication
COM	ITS	ITS	2010	Understanding Internet Technology	LEC	LE	3	0	2AS	N	U10		0
		ELIGIBLE G		A-F REQUISITE: Non-ITS ma								A	
		COURSE D	ESC:	A survey of the technologies that make the interr layered protocols, packet switching, LANs, WAN							t telephony.	At the network level, 1	tnis includes
COM	ITS	ITS	2140	Introduction to Information and Telecommunication Systems	LEC	EL	3	0		N	U10		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D		General principles and techniques of point-to-poi			•	•	ral introduction		•	data, and image trans	
COM	ITS	ITS	2140	Introduction to Information and Telecommunication Systems	LEC	LE	3	0		N	U10		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D		General principles and techniques of point-to-poi			•	•	ral introduction		•	data, and image trans	
COM	ITS	ITS	2300	Data Networking	LAB	LB	4	0		N	U30		75
		ELIGIBLE C		A-F REQUISITE: Data Networking is organized along the ISO layer	red protocol archit	tecture The	clace etarte with a	discussion of	the physical lay	ver and the	different tra	nemission media. Sul	heeguently a
		COURSE D	L30.	detailed discussion of the link and network layers transport layer along with a description of typical explored in hands-on lab exercises.	s provides students	s with an und	lerstanding of the	orinciples of d	ata networking	, virtual cird	cuits, packet	switching, and routing	g. The
COM	ITS	ITS	2300	Data Networking	LEC	LE	4	0		N	U30		75
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D		Data Networking is organized along the ISO layer detailed discussion of the link and network layers transport layer along with a description of typical explored in hands-on lab exercises.	s provides students networking applic	s with an und ations are als	derstanding of the page of the	orinciples of d an emphasis	ata networking	, virtual circ lese conce	cuits, packet pts in the Int	switching, and routing	g. The re further
COM	ITS	ITS	2801X	Use of Scripting Languages for System Administration and Automation	LAB	LB	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: This course covers the use of scripting environm mobile applications.	ents to automate of	computer tas	ks such as system	administratio	n, review of see	curity logs,	as well as th	ne creation of simple	web and
COM	ITS	ITS	2801X	Use of Scripting Languages for System Administration and Automation	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:						9. 1			
		COURSE D	ESC:	This course covers the use of scripting environm mobile applications.	ents to automate of	computer tas	ks such as system	administratio	n, review of se	curity logs,	as well as tr	ne creation of simple v	web and
COM	ITS	ITS	2900	Special Topics in Information and	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	Telecommunication Systems A-F. CR REQUISITE:									
		COURSE D	_	Specific course content will vary with offering.									
COM	ITS	ITS	2900	Special Topics in Information and Telecommunication Systems	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.									
COM	ITS	ITS	3020	Information and Telecommunications Policy	I LEC	EL	3	0		N	U30		0
		ELIGIBLE C COURSE D		Study of regulatory systems, tariff structures, and	and C or better in costing of telecor		s across state and	national bour	ndaries. Basic p	oolicy deve	lopment at s	tate and federal level	s. Impact of
СОМ	ITS	ITS	3020	Telecommunications Act of 1996. Information and Telecommunications Policy	I LEC	LE	3	0		N	U30		0
JOIN	110	ELIGIBLE G		•	and C or better in		3	U		IN	000		U
		COURSE D		Study of regulatory systems, tariff structures, and Telecommunications Act of 1996.			s across state and	national bour	ndaries. Basic p	oolicy deve	lopment at s	tate and federal levels	s. Impact of

					SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	ITS	ITS	3021	Information and Telecommuni	cations Policy II	LEC	EL	3	0		N	U30		0
		ELIGIBLE			C or better in I			-	-					-
		COURSE		Provides applications of the mat regulation of emerging technological regulation of emerging technological regulation of emerging technological regulation and regulation of emerging technological regulations are regulations.	erials learned in 30	20. Topics includ	de the Netwo	ork Neutrality, advo	ocacy and pol	icy reform, spec	ctrum mana	agement, int	ernational telecommu	nications, and
СОМ	ITS	ITS	3021	Information and Telecommuni		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	C or better in I	TS 3020								
		COURSE		Provides applications of the mat regulation of emerging technology	erials learned in 30	20. Topics inclu	de the Netwo	ork Neutrality, advo	cacy and pol	icy reform, spec	ctrum mana	agement, int	ernational telecommu	nications, and
COM	ITS	ITS	3100	Internet Applications and Netv	vork Systems	LAB	LB	4	0		N	U30		75
		ELIGIBLE (C or better in (
		COURSE [DESC:	Principles of operation and design applications	gn of typical voice a	and data commu	·	ems. Includes swit	ching, routing	, transmission,	and broad	band netwo	rks, with an emphasis	on network
COM	ITS	ITS	3100	Internet Applications and Netv	vork Systems	LEC	EL	4	0		N	U30		75
		ELIGIBLE (C or better in (
		COURSE [DESC:	Principles of operation and design applications	gn of typical voice a	and data commu	nication syste	ems. Includes swit	ching, routing	, transmission,	and broad	band netwo	rks, with an emphasis	on network
COM	ITS	ITS	3100	Internet Applications and Netv	vork Systems	LEC	LE	4	0		N	U30		75
		ELIGIBLE (COURSE I		A-F REQUISITE: Principles of operation and designapplications	C or better in (gn of typical voice a			ems. Includes swit	ching, routing	, transmission,	and broad	band netwo	rks, with an emphasis	on network
COM	ITS	ITS	3110	Technical Foundations for Co	mmunications	LAB	LB	4	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Foundational experience in elec analog and signals, propagation equipment, microprocessor and	tronics, optics, and, digital logic, and s	signal processing on, and safety pr	j. Laboratory actices. Rel	aspects include ci	ircuit compon	ents, analog an	d digital ci	rcuit constru e stressed.		
COM	ITS	ITS	3110	Technical Foundations for Co	mmunications	LEC	EL	4	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Foundational experience in elec analog and signals, propagation equipment, microprocessor and	tronics, optics, and , digital logic, and s	signal processing on, and safety pr	j. Laboratory actices. Rel	aspects include ci	ircuit compon	ents, analog an	d digital ci	rcuit constru e stressed.		se of test
COM	ITS	ITS	3110	Technical Foundations for Co	mmunications	LEC	LE	4	0		N	U30		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: Foundational experience in elec analog and signals, propagation equipment, microprocessor and	tronics, optics, and , digital logic, and	signal processing	g. Laboratory	aspects include ci	ircuit compon	ents, analog an	d digital ci	rcuit constru		
COM	ITS	ITS	3430	Switched Carrier Networks	•	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Examination of the technical cor technologies and their utilization Distributed Data Interface, Fram	, and to intergration	n of these techno								
COM	ITS	ITS	3430	Switched Carrier Networks	• •	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	ITS 3110									
		COURSE	-	Examination of the technical cor technologies and their utilization Distributed Data Interface, Fram	, and to intergration	n of these techno								
COM	ITS	ITS	3790	Geographic Analysis of Teleco	ommunication	LEC	EL	3	0		N	U30		50
		ELIGIBLE (COURSE I		Systems A-F REQUISITE: Encourages students to conside lectures, and discussions to expareas, and the spatial digital divi	lore various issues	associated with	telecommun	ications technolog						

					SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	ITS	ITS 3	3790	Geographic Analysis of Telecom Systems	munication	LEC	LE	3	0		N	U30		50
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: Encourages students to consider the lectures, and discussions to explorareas, and the spatial digital divide	e various issues	associated with	telecommuni	cations technologie						
СОМ	ITS	ELIGIBLE GRAD COURSE DESC		Strategic Decision Making in Info Telecommunication Industries A-F REQUISITE: Students will analyze issues and cl sided markets), high fixed costs/lov	ECON 1030 ar hallenges facing		ion and telec							
СОМ	ITS	ITS 4	4020	managerial responses including co Strategic Decision Making in Info	mpetitive strateg									0
		ELIGIBLE GRAD	DES:	Telecommunication Industries A-F REQUISITE: Students will analyze issues and cl sided markets), high fixed costs/lov managerial responses including co	ECON 1030 ar hallenges facing w marginal costs	, positive feedba	tion and telectick loops, cus	tomer lock-in, learn	ning econom	ies, and the nee	d for rights	s manageme	ent. Students will eva	
COM	ITS	ELIGIBLE GRAD COURSE DESC		Competition and Market Structur Telecommunications Industries A-F REQUISITE: An in-depth analysis of policy and and competitive market benefits to	re in ITS 4020 market issues of	LEC fundamental cor	EL ncern to the v	3	0 ication comp	etitive environm	N ent. Exam	U30	n issues could include	0 e monopoly
СОМ	ITS	ELIGIBLE GRAD	-	Competition and Market Structur Telecommunications Industries A-F REQUISITE: An in-depth analysis of policy and and competitive market benefits to	re in ITS 4020 market issues of	LEC fundamental cor	LE	3 roice/data commun	0 ication comp	etitive environm	N ent. Exam	U30 uples of such	n issues could include	0 e monopoly
СОМ	ITS	ITS 4 ELIGIBLE GRAD COURSE DESC		International Communication Ne A-F REQUISITE: A study of international communication international standards and regulat	tworks C or better in I ation organization	LEC TS 3020	EL	3	0	S	N	U30	·	0 issues in
СОМ	ITS	ITS 4 ELIGIBLE GRAD COURSE DESC		International Communication Ne A-F REQUISITE: A study of international communica international standards and regulat	tworks C or better in I ation organization		LE U, etc.), interr	3 national satellite orç	0 ganizations,	and other intern	N ational rec	U30 ord carriers.	. Will explore current	0 issues in
COM	ITS	ITS 4 ELIGIBLE GRAD COURSE DESC		Pricing of Telecommunications S A-F REQUISITE: Examination of pricing, price-setting measured service pricing; pricing of	Services ITS 3020 g and price chan									
СОМ	ITS	ITS 4 ELIGIBLE GRAD COURSE DESC		Pricing of Telecommunications S	Services ITS 3020 g and price chan	LEC	LE munication se	3 ervices. Pricing topic	0 cs examined	I include: compe	N titive mark	U30 ket pricing; re	egulated pricing; flat-	0 rate and
COM	ITS	ITS 4 ELIGIBLE GRAD COURSE DESC		Communication Network Analys	is and Design ITS 3110 or 33 for analysis, spe	LEC 30 ecification, and d	EL lesign of com	3 munication network	0 ks. Extensiv	e application ca	N se studies	U30 derive requi	irements from statisti	0
СОМ	ITS	ITS 4 ELIGIBLE GRAD COURSE DESC		Communication Network Analys	is and Design ITS 3110 or 33 for analysis, spe	LEC 30 ecification, and d	LE lesign of com	3 munication network	0 ks. Extensiv	e application ca	N se studies	U30 derive requi	irements from statistic	0 cal traffic
COM	ITS	ITS 2 ELIGIBLE GRAD COURSE DESC		Privacy in the Internet Age	Jr or Sr ation and informa er databases and	LEC ation technologie d surveillance ca the war on terror	EL es on persona ameras and o	3 al privacy. Theories f methods like data related privacy issu	of privacy, of mining, tele	constitutional ba marketing and c	N ses for priv	U30 vacy, and pr	ivacy laws are discus	

					SORIEDE	3Y College, De		chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	ITS	ITS	4310	Privacy in the Internet Age		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISI Examines the impact of com impact of technologies like c considered. The information	munication and inforr omputer databases a	nd surveillance ca	ameras and c	f methods like da	ata mining, tele	marketing and				
COM	ITS	ITS	4320	Gender and Information Te	chnology	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC	D:	A-F REQUISI Examines the impact of infor strikingly different ways. For underlying this gender differe will also be discussed.	mation technology or example, computing ence, focusing on fem	has developed a ninist theories and	s a male dom I theories of n	inated field, while nasculinity. The o	e the telephone development o	e has been stro	ngly assoc	ciated with w s (telegraphy	omen. Analyzes the s	ocial forces r, and Internet)
COM	ITS	-	4320	Gender and Information Te	chnology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC	D:	A-F REQUISI' Examines the impact of infor strikingly different ways. For underlying this gender differe will also be discussed.	mation technology or example, computing ence, focusing on fem	has developed a ninist theories and	s a male dom I theories of n	inated field, while nasculinity. The o	e the telephone development o	e has been stro	ngly assoc chnologies	ciated with w s (telegraphy	omen. Analyzes the s	ocial forces r, and Internet)
COM	ITS		4330	IT Compliance and Plannir	g	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC	D:	A-F REQUISI' Compliance is an important or requirements. The various IT planning process.	component in the IT processions compliance framework	orks are also exar	mined. Also	examines the IT p	planning cycle a		ne appropr	iate role of c		egic IT
COM	ITS		4330	IT Compliance and Plannir	_	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC	D:	A-F REQUISI' Compliance is an important or requirements. The various IT planning process.	component in the IT p compliance framewo	orks are also exar	mined. Also	examines the IT p	planning cycle		ne appropri	iate role of c		egic IT
COM	ITS		4370	Wireless Telecommunicati		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISI' Covers wireless communical and the proceeds with a stuc operations, orbits, frequencie students with an overview of their structure, security and t	ions principles as we by of RF propagation es and Earth stations. the advantages and	Il as a study of mover noisy channot. A detailed discustimitations of divering process.	els, S/N ratio, ssion of wide rse modern a	antennas and fre area terrestrial w	equency assigr rireless system ns. Local and p	nment. Discuss s: analog and c	es satellite digital cellu	communication co	itions basics: compon 4G broadband system	ents, ns provides an overview or
COM	ITS	ITS	4410	Voice over IP		LAB	LB	4	0		N	U30		75
		ELIGIBLE GRAI COURSE DESC		A-F REQUISI' Study of transmission of voic traditional PBX's, VoIP as a as call centers, voice enable	e information using la cool for connectivity in	nternet Protocol to the corporate en	iterprise, E91							
COM	ITS	ITS	4410	Voice over IP		LEC	EL	4	0		N	U30		75
		ELIGIBLE GRAI COURSE DESC		A-F REQUISI' Study of transmission of voic traditional PBX's, VoIP as a as call centers, voice enable	tool for connectivity in	nternet Protocol to the corporate en	iterprise, E91							
COM	ITS	ITS	4410	Voice over IP		LEC	LE	4	0		N	U30		75
		ELIGIBLE GRAI COURSE DESC		A-F REQUISI' Study of transmission of voic traditional PBX's, VoIP as a as call centers, voice enable	e information using la tool for connectivity in	nternet Protocol to the corporate en	terprise, E91							
COM	ITS	ITS	4440	Lifecycle Management of I	nformation and	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE GRAI COURSE DESC		Telecommunication System A-F REQUISI Info and telecom lifecycle materials analyses; specifying equipm	TE: ITS 4020 and anagement defining	j, implementing, a								

					SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	ITS	ITS	4440	Lifecycle Management Telecommunication Sy		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE C			JISITE: ITS 4020 and									
		COURSE D	ESC:	Info and telecom lifecycle analyses; specifying equ										
COM	ITS	ITS	4510	Telecommunication Ne	twork Security	LEC	EL	3	0		N	U30		0
		ELIGIBLE C			JISITE: C or better in									
		COURSE D	ESC:	Structured study of telec architecture. Practical as Additional exercises may	spects common attack ve	ectors and relevan	it software to				nomy of ex	kploits includ	ing malware, and netv	vork
COM	ITS	ITS	4510	Telecommunication Ne	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE (JISITE: C or better in	ITS 3100								
		COURSE D		Structured study of telec architecture. Practical a Additional exercises may	ommunications network spects common attack ve	security. Theoreti ectors and relevan	it software to				nomy of ex	cploits includ	ing malware, and netv	vork
COM	ITS	ITS	4530	Encrypted Communica	tion	LAB	LB	3	0		N	U30		75
		ELIGIBLE (COURSE D		A-F REQUE The basic principles and availability, confidentiality		unication using en								
СОМ	ITS	ITS	4530	Encrypted Communica	•	LEC	LE	3	0	c, Reibeios. A	N N	U30	- ublic Ney Illiastructi	75
COIVI	110	ELIGIBLE (JISITE: C or better in		LL	3	U		IN	030		75
		COURSE D		The basic principles and availability, confidentiality	technology of telecomm	unication using en								
COM	ITS	ITS	4750	Internet Engineering		LAB	LB	4	0		N	U30		75
		ELIGIBLE (COURSE D	-	A-F REQUINTERNET REQUIREMENT AFTER REQUIREMENT A									as defined by departm ns, Linux and Window	
COM	ITS	ITS	4750	Internet Engineering		LEC	LE	4	0		N	U30		75
		ELIGIBLE (COURSE D		A-F REQUINTERNET REQUIREMENT AFTER AFTER REQUIREMENT AFTER REQUIRE									as defined by departm ns, Linux and Window	
COM	ITS	ITS	4900	Topical Seminar		LEC	EL	1 to 3	12		N	U30		75
		ELIGIBLE (COURSE D		A-F, CR, PR REQU Specialized topics taugh	JISITE: ITS 3020 and by faculty or J. Warren		shed Visiting	Professor. Illustra	tive example	s have include	d privacy ar	nd GIS in tel	ecommunications.	
COM	ITS	ITS	4900	Topical Seminar		LEC	LE	1 to 3	12		N	U30		75
		ELIGIBLE (COURSE D		A-F, CR, PR REQU Specialized topics taugh	JISITE: ITS 3020 and by faculty or J. Warren		shed Visiting	Professor. Illustra	tive example	s have include	d privacy ar	nd GIS in tel	ecommunications.	
COM	ITS	ITS	4900L	Special Topics Lab		LAB	LB	1	4		N	U30		75
		ELIGIBLE (COURSE D		A-F REQU Lab offered in conjunction	JISITE: ITS 3100 n with an ITS 4900 Spec	cial Topics Semina	ır							
COM	ITS	ITS	4910	Internship in Communi	cation	FLD	FE	1 to 12	12		1	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUINTERNSHIP With approved requirement.	JISITE: Permission re company, agency, or or		ation necess	ary; comprehensive	e paper requi	ired. Students i	may not app	ply both 4910	0 and 4920 toward ITS	S elective
COM	ITS	ITS	4920	Practicum in Communi	cation Systems	PRA	PR	1 to 3	12		1	U30		0
		ELIGIBLE (COURSE D		CR, PR, F REQU Faculty-supervised first-h not apply both 4910 and		talling, designing,	configuring,	maintaining, or othe	erwise mana	ging communic	ation syste	ems. A writter	n report is required. S	tudents may
СОМ	ITS	ITS	4930	Special Studies	4920 loward 113 elective	IND	EL	1 to 3	12			U30		0
OOW	110	ELIGIBLE C COURSE D	SRADES:	•	JISITE: Permission re			1.00	14		•	000		J
СОМ	ITS	ITS	4930	Special Studies		IND	IS	1 to 3	12		1	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUINCTION REQUIREMENTS	JISITE: Permission rervised by faculty.	equired								

				SORTEDE	st College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	ITS	ITS	5020	Strategic Decision Making in Information and Telecommunication Industries	LEC	EL	4	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Students will analyze issues and challenges facing sided markets), high fixed costs/low marginal cost managerial responses including competitive strate	s, positive feedba	ack loops, cu	stomer lock-in, lear	rning econom	ies, and the ne	ed for right	s managem	ent. Students will eva	
COM	ITS	ITS ELIGIBLE (5020	Strategic Decision Making in Information and Telecommunication Industries A-F REQUISITE:	LEC	LE	4	0		N	G40		0
		COURSE		Students will analyze issues and challenges facing sided markets), high fixed costs/low marginal cost managerial responses including competitive strate	s, positive feedba	ack loops, cu	stomer lock-in, lear	rning econom	ies, and the ne	ed for right	s managem	ent. Students will eva	
COM	ITS	ITS	5050	Competition and Market Structure in Telecommunications Industries	LEC	EL	4	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: ITS 6020 An in-depth analysis of policy and market issues of and competitive market benefits to the consumers									monopoly
СОМ	ITS	ITS	5050	Competition and Market Structure in Telecommunications Industries	LEC	LE	4	0	, . .	N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: ITS 6020 An in-depth analysis of policy and market issues of and competitive market benefits to the consumers									monopoly
СОМ	ITS	ITS ELIGIBLE (5070 GRADES:	International Communication Networks A-F REQUISITE:	LEC	EL	4	0	g	N	G40		0
		COURSE [A study of international communication organization international standards and regulations.	,	, ,,		,	and other inter			. Will explore current	
COM	ITS	ITS ELIGIBLE (COURSE I		International Communication Networks A-F REQUISITE: A study of international communication organization	LEC ons (PTTs, the IT	LE U, etc.), inte	4 rnational satellite o	0 rganizations,	and other inter	N national red	G40 cord carriers	. Will explore current	0 issues in
СОМ	ITS	ITS	5110	international standards and regulations. Pricing of Telecommunications Services	LEC	EL	4	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: ITS 6020 Examination of pricing, price-setting and price cha measured service pricing; pricing of equipment; pr	nges for telecom	nmunication s	ervices. Pricing top and long-distance	oics examine	d include: comp	etitive mar	ket pricing; i	regulated pricing; flat- sed telephone service	rate and
СОМ	ITS	ITS ELIGIBLE	5110	Pricing of Telecommunications Services	LEC	LE	4	0	a are promise	N	G40		0
		COURSE [A-F REQUISITE: ITS 6020 Examination of pricing, price-setting and price cha measured service pricing; pricing of equipment; pr									
COM	ITS	ELIGIBLE		Communication Network Analysis and Design A-F REQUISITE: ITS 6250		EL	4	0	P e	N	G40		0
		COURSE [The study and use of methodology for analysis, sp characterization and modeling of voice, data, and	video sources. N	Networks des	igned include fiber	optics, wirele		ONET/TDI	M, and IP pa		
COM	ITS	ITS ELIGIBLE (COURSE I		Communication Network Analysis and Design A-F REQUISITE: ITS 6250 The study and use of methodology for analysis, sp	ecification, and								0 cal traffic
СОМ	ITS	ITS	5310	characterization and modeling of voice, data, and Privacy in the Internet Age	video sources. N LEC	Networks des EL	signed include fiber 4	optics, wirele	ess, Ethernet, S	ONET/TDI N	M, and IP pa G40	cket technologies.	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Examines the impact of communication and inform impact of technologies like computer databases at considered. The information technology aspects of	nd surveillance c	ameras and	of methods like dat	a mining, tele	marketing and				
COM	ITS	ITS	5310	Privacy in the Internet Age	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Examines the impact of communication and inforn impact of technologies like computer databases at considered. The information technology aspects of	nd surveillance c	ameras and	of methods like dat	a mining, tele	marketing and				

						SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	ITS	ITS	5320	Gender and I	nformation Techn	ology	LEC	EL	4	0		N	G40		0
		ELIGIBLE G	GRADES:	A-F	REQUISITE:	-									
		COURSE D				ion technology or	work and domes	tic life, specif	ically focusing on	the issue of o	gender. Men a	nd women	have interac	ted with information to	echnologies in
				strikingly differ	ent ways. For exa	ample, computing	has developed a	s a male dom	inated field, while	e the telephon	e has been str	ongly assoc	iated with w	omen. Analyzes the s	social forces
						, focusing on fem	inist theories and	theories of n	nasculinity. The	development o	of information to	echnologies	(telegraphy	, telephone, compute	r, and Internet)
				will also be dis	cussed.										
COM	ITS	ITS	5320	Gender and In	nformation Techn	ology	LEC	LE	4	0		N	G40		0
		ELIGIBLE C		A-F	REQUISITE:										
		COURSE D	ESC:											ted with information to	
														omen. Analyzes the s	
				underlying this will also be dis		e, rocusing on rem	linist theories and	tneories of n	nasculinity. The o	development d	of information to	ecnnologies	s (telegraphy	, telephone, compute	r, and internet)
СОМ	ITO	170	5000				LEC	EL	4	0		N	040		0
COIVI	ITS	ITS	5330	•	e and Planning		LEC	EL	4	U		IN	G40		U
		ELIGIBLE C		A-F	REQUISITE:	nanant in the IT n	lanning process	Evenines th	a variava fadaral	atata and int	arastianal sam	nlianaa raa		nd IT's involvement in	. maatina thaaa
		COURSE D	ESC:											nd IT's involvement in compliance in the strate	
				planning proce		inpliance framewo	orks are also exar	illieu. Also e	skammes me m p	naming cycle	and analyzes i	пе арргорг	iate role of c	ompliance in the strai	legic 11
COM	ITS	ITS	5330		e and Planning		LEC	LE	4	0		N	G40		0
OOM	110	ELIGIBLE C		A-F	REQUISITE:		220		•	Ü		.,	0.10		Ü
		COURSE D				ponent in the IT p	lanning process	Examines th	e various federal	state and int	ernational com	noliance rec	uirements a	nd IT's involvement in	meeting these
		000.102.2												compliance in the strat	
				planning proce		•			·	0 ,	•				· ·
COM	ITS	ITS	5370	Wireless Tele	communications		LEC	LE	4	0		N	G40		0
		ELIGIBLE G	SRADES:	A-F	REQUISITE:	ITS 6250									
		COURSE D	ESC:	Covers wireles	s communications	principles as we	II as a study of me	odern comme	ercial wireless sys	stems. Starts v	vith a discussion	on on the ch	allenges inh	nerent to wireless com	nmunications
														ations basics: compon	
														4G broadband system	
					an overview of the security and the c			rse modern a	ind legacy system	ns. Local and p	personal area i	networks di	scussions ar	e also included, with	an overview or
СОМ	ITS	ITO	5390		•		LAB	LB	4	0			G40		0
COM	113	ITS			on Technology L			LD	4	U		Ī	G40		U
		ELIGIBLE C		A-F		Permission re		n taabaalaai	a Ctudonto onoli	uza nrahlama	of both a mana	antial and		ature through extens	iva lab
		COURSE D	ESC:											nternetworking, protoc	
					abases, and netwo			analyzing pro	DICITIS III SWITCHIII	ig and transm	1331011 1001111010	gics, netwo	in acoign, ii	iternetworking, protoc	or 1330C3,
СОМ	ITS	ITS	5390		on Technology L	•	LEC	LE	4	0		1	G40		0
		ELIGIBLE G		A-F		Permission re			·	· ·		•	0.0		ŭ
		COURSE D						n technologie	s Students analy	vze problems	of both a mana	gerial and	a technical n	ature through extens	ive lab
														nternetworking, protoc	
				distributed dat	abases, and netwo	ork management.	J. J.	, , ,					•	5 .,	
COM	ITS	ITS	5410	Voice over IP			LAB	LB	4	0		N	G40		0
		ELIGIBLE G	SRADES:	A-F	REQUISITE:	ITS 6250									
		COURSE D			mission of voice in	formation using Ir								Voice, use of VoIP to	
				traditional PB	('s, VoIP as a tool	for connectivity in	the corporate en	terprise, E91	1 and VoIP, use of	of VoIP protoc	ols: H.323, SIP	, Megaco,	and others.	Specialized voice app	olications such
					, voice enabled we	eb sites, and distr	•								
COM	ITS	ITS	5410	Voice over IP			LEC	EL	4	0		N	G40		0
		ELIGIBLE C		A-F	REQUISITE:	ITS 6250									
		COURSE D	ESC:											Voice, use of VoIP to	
									1 and VolP, use o	of VoIP protoc	ols: H.323, SIF	, Megaco,	and others.	Specialized voice app	olications such
0014	ITO	ITO	F440		, voice enabled we	ed sites, and distr	•		4	0		N.	0.40		0
СОМ	ITS	ITS	5410	Voice over IP			LEC	LE	4	0		N	G40		0
		ELIGIBLE C		A-F	REQUISITE:	ITS 6250		t t	alas in al. C		d a a m d	L \	D: :: ::	V-! ()/ ID :	
		COURSE D	ESC:											Voice, use of VoIP to Specialized voice app	
					, voice enabled we				i aliu voir, use (or voir brotoc	UIS. 11.023, SIP	, iviegaco,	and officis.	opecialized voice app	oncations such
				as can centers	, voice chapied We	o onco, and disti	inatou voice ayatt	io.							

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	ITS	ITS	5510	Telecommunication Network Security	LEC	EL	4	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE: ITS 6250									
		COURSE		Structured study of telecommunications network	security. Theoreti	ical aspects i	nclude risk as basi	is for security	planning, taxo	nomy of ex	ploits includ	ing malware, and net	work
				architecture. Practical aspects common attack v						,		,	
				Additional exercises may include adversarial gan	nes and penetration	on testing.							
COM	ITS	ITS	5510	Telecommunication Network Security	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: ITS 6250									
		COURSE D	ESC:	Structured study of telecommunications network architecture. Practical aspects common attack vi						nomy of ex	cploits includ	ing malware, and net	work
				Additional exercises may include adversarial gan				-,					
COM	ITS	ITS	5530	Encrypted Communication	LAB	LB	4	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE: ITS 6250									
		COURSE D	ESC:	The basic principles and technology of telecomm									
				availability, confidentiality, authentication, non-re		•	ome topics are: SS	SH, VPN, IPse	ec, Kerberos. A	key topic	will be PKI -	Public Key Infrastruct	ure - systems.
COM	ITS	ITS	5530	Encrypted Communication	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: ITS 6250									
		COURSE D	ESC:	The basic principles and technology of telecomm									
				availability, confidentiality, authentication, non-re		•	•		ec, Kerberos. A			Public Key Infrastruct	•
COM	ITS	ITS	5750	Internet Engineering	LAB	LB	4	0		N	G40		0
		ELIGIBLE (department): C S 575	
		COURSE D		Internet status and future, including IP addressing	•				iter configuration			ns, Linux and Window	
COM	ITS	ITS	5750	Internet Engineering	LEC	EL	4	0		N	G40		0
		ELIGIBLE (department): C S 575	
		COURSE D		Internet status and future, including IP addressing	•		uch as ping and tra	iceroute. Rou	iter configuration			ns, Linux and Window	
COM	ITS	ITS	5750	Internet Engineering	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: WARNING: Internet status and future, including IP addressing								department): C S 575	
COM	ITS	ITS	5900	Topical Seminar	LEC	FI	1 to 15	999	nor configuration	N	G40	no, Emax and Window	0
COM	110	ELIGIBLE (A-F, CR, PR REQUISITE:	LLO		1 10 10	000		.,	010		Ü
		COURSE		Specialized topics taught by faculty or J. Warren	McClure Distingui	ished Visiting	Professor, Illustra	ative example	s have included	d privacy a	nd GIS in tel	ecommunications.	
COM	ITS	ITS	5900	Topical Seminar	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE (A-F. CR. PR REQUISITE:									-
		COURSE		Specialized topics taught by faculty or J. Warren	McClure Distingui	ished Visiting	Professor, Illustra	ative example	s have included	d privacy a	nd GIS in tel	ecommunications.	
COM	ITS	ITS	6000	Research Methods in Information and	LEC	EL	4	0		1	G40		0
				Telecommunication Systems									
		ELIGIBLE (A-F REQUISITE: Permission r									
		COURSE D	ESC:	Provides an overview of the field and introduces									
				statement, selection of appropriate research met		nulating and	analyzing relevant	empirical dat	a, writing resea	irch results	. Will explain	and analyze various	research
СОМ	ITS	ITS	6000	methods and tools, both quantitative and qualitat Research Methods in Information and	LEC	LE	4	0			G40		0
COIVI	113	113	6000	Telecommunication Systems	LEC	LE	4	U		1	G40		U
		ELIGIBLE (GRADES:	A-F REQUISITE: Permission r	required								
		COURSE D		Provides an overview of the field and introduces		e fundamenta	als of research, inc	luding the ste	ps involved in i	dentifying a	a research p	roblem, how to formul	ate a problem
				statement, selection of appropriate research met		nulating and	analyzing relevant	empirical dat	a, writing resea	rch results	. Will explair	and analyze various	research
				methods and tools, both quantitative and qualitat									
COM	ITS	ITS	6020	Policy and Regulation for ICT Networks	LEC	EL	4	0		I	G40		0
		ELIGIBLE (A-F REQUISITE: Permission r									
		COURSE D	ESC:	Introduction to the major theoretical and legal iss									
0014	ITC	ITO	0000	regulation, and public utility law and will examine	•		nes and policy goal		ines the impact	or compet		naustry and its regula	
COM	ITS	ITS	6020	Policy and Regulation for ICT Networks	LEC	LE	4	0		I	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Permission r Introduction to the major theoretical and legal iss		that have she	and the committee	nation nativari	industry Stad	lonto will as	romino iocus	o of anti-trust acress	on corrier
		COURSE L	ESC.	regulation, and public utility law and will examine									
				regulation, and public utility law and will examine	mon impact on in	iainei ouloon	ico ana poncy goa	is. Also Graill	inos ine impaci	or compet	inon on the i	naustry and its regula	uon.

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	ITS	ITS	6030	Advanced Policy and Regulation for ICT Networks	LEC	EL	4	0		N	G40		0
		ELIGIBLE COURSE		A-F REQUISITE: ITS 6020 An advance exploration of advanced topics in tel Commission Orders, appellate court decisions, a related to local competition, access charge refore	nd other documen	its. This elect	tivewill build on the	foundation p	rovided by ITS				
COM	ITS	ITS	6030	Advanced Policy and Regulation for ICT Networks	LEC	LE	4	0		N	G40		0
		ELIGIBLE COURSE		A-F REQUISITE: ITS 6020 An advance exploration of advanced topics in tel Commission Orders, appellate court decisions, a related to local competition, access charge refore	nd other documen	its. This elect	tivewill build on the	foundation p	rovided by ITS				
COM	ITS	ITS	6090	Telecommunications and Economic Development	LEC	EL	4	0		1	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Permission of An examination of economic development issues be studied, as well as the potential impact of conexist in the developed areas of developed countries of communication networks on the development	s and potential tele nmunication netwo ries and will explore	orks and serv e the potentia	ices on developme al role of communic	nt in undevel cation networ	oped pockets o ks to implemen	f the devel t solutions	oped world. W to those urbar	Vill also examinė urb n ills. Will also explo	an ills that
COM	ITS	ITS	6090	Telecommunications and Economic Development	LEC	LE	4	0		I	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Permission I An examination of economic development issues be studied, as well as the potential impact of con exist in the developed areas of developed countr role of communication networks on the developm	s and potential tele nmunication netwo ries and will explore	orks and serv e the potentia	ices on developme al role of communic	nt in undevel cation networ	oped pockets o	f the devel t solutions	oped world. W to those urbai	vill also examinė urb n ills. Will also explo	an ills that
COM	ITS	ITS	6250	Information Networks	LEC	EL	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Introduction to the architecture of information net techniques, transmission systems, protocols, and								munication networks	, switching
COM	ITS	ITS	6250	Information Networks	LEC	LE	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Introduction to the architecture of information net techniques, transmission systems, protocols, and								munication networks	, switching
COM	ITS	ITS	6440	Strategic Issues in Information and Telecommunication Systems Technology and Policy	LEC i	EL	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: ITS 6000 an Employs extensive readings and illustrative case technologies and services within user organization of the interplay of an array of technical concerns, and issues through strategic assessment, lifecyce	ons, service provid , policy considerati	ers, and ven ons, markets	dor enterprises. Th and human/social	e successful issues. Prov	deployment of ides students v	these tech	nologies and s	services requires an	understanding
COM	ITS	ITS	6440	Strategic Issues in Information and Telecommunication Systems Technology and Policy	LEC d	LE	4	0		N	G40		0
		ELIGIBLE COURSE	-		ons, service provid , policy considerati	ers, and ven ons, markets	dor enterprises. Th and human/social	e successful issues. Prov	deployment of ides students v	these tech	nologies and s	services requires an	understanding
COM	ITS	ITS	6790	Theory of Communication Networks	LEC	EL	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: ITS 6250 Intensive study of communications networks organismethods, flow control and error detection; netwo and network security. Suggested background in	rk addressing and	routing; and	end-to-end transpo	ort mechanisr	ns. Special em	ohasis on t	raffic characte	erization, network pe	

					SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	ITS	ITS	6790	Theory of Communication	on Networks	LEC	LE	4	0		N	G40		0
		ELIGIBLE		A-F REQU										
		COURSE		Intensive study of commu		ganized by the laye	red protocol	architecture model	. Topics inclu	ude transmissio	n media, to	pology, and	encoding; link-layer a	access
				methods, flow control and										rformance,
				and network security. Su	ggested background ir			,	,	sis and introdu			tools.	
COM	ITS	ITS	6900	Topical Seminar		LEC	EL	1 to 4	12		N	G40		0
		ELIGIBLE COURSE I		A-F, CR, PR REQU		nd 6020 and 6250		rna Ctudanta san	duata litarati	us seems of the		taabalaal isa		nacifia tania
		COURSE	JESC:	A focused, in-depth analy develop a historical conte										
СОМ	ITS	ITS	6900	Topical Seminar	a ror aro roodo arraor c	LEC	LE	1 to 4	12	tant dopout or t	o top.o	G40		0
		ELIGIBLE		A-F, CR, PR REQU	SITE: ITS 6000 ar	nd 6020 and 6250								
		COURSE		A focused, in-depth analy	sis of a significant curr	ent communication								
				develop a historical conte	xt for the issue under o			tantial paper analy		rtant aspect of t	he topic. T	•	current issues in the	industry.
COM	ITS	ITS	6930	Independent Study		IND	EL	1 to 4	16		I	G40		0
		ELIGIBLE		A-F, CR, PR REQU		required								
0014	ITO	COURSE I		Independent study, super	vised by faculty.	IND	IS	4.4- 4	40			G40		0
COM	ITS	ITS	6930	Independent Study	OUTE D : :		15	1 to 4	16		ı	G40		U
		ELIGIBLE COURSE I		A-F, CR, PR REQUING Independent study, super		requirea								
СОМ	ITS	ITS	6935	Advanced Readings in (• •	IND	EL	1 to 9	54		1	G40		0
			5555	Technology and Policy					٥.		•	• .0		Ü
		ELIGIBLE			SITE: Permission									
		COURSE I	DESC:	Extensive reading, selected project management area						ned from the co	urrent resea	arch literatur	e in the technical, pub	olic policy, and
СОМ	ITS	ITS	6935	Advanced Readings in (0 ,	IND	IS	1 to 9	54			G40		0
COIVI	113	113	6933	Technology and Policy	Johnnunication	IND	13	1109	34		'	G40		U
		ELIGIBLE	GRADES:	CR, PR, F REQU	SITE: Permission									
		COURSE I	DESC:	Extensive reading, selected						ned from the co	urrent resea	arch literatur	e in the technical, pub	lic policy, and
				project management area	0 ,							0.40		
COM	ITS	ITS	6940	Research in Communica Policy	ition Technology and	n RSC	RS	1 to 6	36		ı	G40		0
		ELIGIBLE	GRADES:	CR. PR. F REQU	SITE: Permission	required								
		COURSE I	DESC:	Independent research on			ication Policy	issues.						
COM	ITS	ITS	6945	Professional Project		RSC	RS	1 to 9	54		1	G40		0
		ELIGIBLE		CR, PR, F REQU										
		COURSE I	DESC:	Requires students to com covered in the program. I						as a demonstr	ation of the	student's m	astery of the skills and	d knowledge
СОМ	ITS	ITS	6950	Thesis	Required to complete t	THE	TH	1 to 9	54		1	G40		0
COIVI	113	ELIGIBLE		CR, PR, F REQU	SITE: Permission		111	1109	34		'	G40		U
		COURSE I		Requires students to iden			ct relevant re	search, and write a	a thesis result	tina from this w	ork. The th	esis provides	s students. working ur	nder the
				supervision of an advisor						. .			J .	
COM	ITS	T3	4380	Women in the Information	on Age	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE		A-F REQU		or WGS 1000 or 6 h								
		COURSE I	DESC:	Examines the effects of the										
				affected men and women two of the main information										
				role of women in relation t									ii gondolod : / lloc o/	diffillion the
COM	ITS	Т3	4380	Women in the Information		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE	GRADES:	A-F REQU		or WGS 1000 or 6 h								
		COURSE I	DESC:	Examines the effects of the	e "information age" or	women's lives. To	elephones, c	omputers, and the	Internet have	revolutionized	the way pe	eople work a	nd live. These techno	ologies have
				affected men and women										
				two of the main information to the control of women in relation to									n genaerea". Also ex	arnines the
				10.0 or women in relation	o and tolograpin, the ty	pominor, video gar	, пто пте	not, and other con	ai iioatioii e	ana mnomnation	Commonogr			

			SORTED BY	College, Department/s	School, Prefix					
College	Dept	Subj Cat #	Title	Instr Component Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Option	Majors Set ns Aside
COM	JOUR	JOUR 1010	The Future of Media	DIS DI	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: WARNING: no	credit if JOUR 1050 or MDIA	1091					
		COURSE DESC:	An introduction to the role, function and future of ma	· ·						
COM	JOUR	JOUR 1010	The Future of Media	LEC EL	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WARNING: no An introduction to the role, function and future of ma	credit if JOUR 1050 or MDIA ass media and strategic com						
COM	JOUR	JOUR 1010	The Future of Media	LEC LE	3	0		N	U30	0
		ELIGIBLE GRADES:		credit if JOUR 1050 or MDIA						
0014	IOLID	COURSE DESC:	An introduction to the role, function and future of ma	ass media and strategic com LEC EL	munication. 3	0	2SS	N	U10	0
СОМ	JOUR	JOUR 1050	Introduction to Mass Communication		· ·	U	288	N	010	U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WARNING: no All forms of mass communication, including newspa process and media career opportunities.	credit if JOUR 1010 or MDIA pers, magazines, broadcast		shing, public	relations, adve	rtising, and	d photojournalism. Analysis	of communication
COM	JOUR	JOUR 1050	Introduction to Mass Communication	LEC LE	3	0	2SS	N	U10	0
		ELIGIBLE GRADES:	A-F REQUISITE: WARNING: no	credit if JOUR 1010 or MDIA	1091					
		COURSE DESC:	All forms of mass communication, including newspa process and media career opportunities.	pers, magazines, broadcast	, online, book publi	shing, public	relations, adve	rtising, and	d photojournalism. Analysis o	of communication
COM	JOUR	JOUR 1330	Precision Language for Journalists	LEC LE	3	0		N	U30	25
		ELIGIBLE GRADES:	A-F REQUISITE:							
		COURSE DESC:	Intensive instruction grammar, punctuation, syntax,			•	lists. Extensive		•	_
COM	JOUR	JOUR 1890	Journalism Workshop	LEC LE	1 to 3	6		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Workshop on selected topics of journalism and mas	s communication.						
COM	JOUR	JOUR 1890	Journalism Workshop	PRA PR	1 to 3	6		N	U30	0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:							
		COURSE DESC:	Workshop on selected topics of journalism and mas							
СОМ	JOUR	JOUR 2050	News and Information Literacy	LEC EL	3	0	2SS	N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Encourages critical analysis of media content with a	foous on nows and strategi	a communication F	Evaminaa bia	tariaal aaanam	io popial (and political contacts of mad	in manages and
		COURSE DESC.	forms, and introduces theoretical approaches for un		Communication. E	zxammes ms	torical, econom	ic, social, a	and pointical contexts of med	na messages and
COM	JOUR	JOUR 2050	News and Information Literacy	LEC LE	3	0	2SS	N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE:							
		COURSE DESC:	Encourages critical analysis of media content with a forms, and introduces theoretical approaches for un		c communication. E	Examines his	torical, econom	ic, social, a	and political contexts of med	lia messages and
COM	JOUR	JOUR 2150	Mass Media Writing Principles	LEC EL	3	0		N	U30	0
		ELIGIBLE GRADES:		MDIA 1091 or VICO 1000 ar	nd not JOUR major					
		COURSE DESC:	Overview of news journalism and strategic commun	0 1		_				_
COM	JOUR	JOUR 2150	Mass Media Writing Principles	LEC LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: JOUR 1050 or l Overview of news journalism and strategic commun	MDIA 1091 or VICO 1000 ar	nd not JOUR major					
СОМ	JOUR	JOUR 2210	Graphics of Communication	LEC LE	3	0		N	U30	0
COIVI	3001	ELIGIBLE GRADES:	A-F REQUISITE:	LLO LL	3	U		IN	030	O
		COURSE DESC:	Creative and practical aspects of typography, layout	t, and design of printed comi	munication.					
COM	JOUR	JOUR 2310	Introduction to Multiplatform Reporting and Writing	LAB LB	3	0		N	U30	75
		ELIGIBLE GRADES:		or higher on School of Journa	alism grammar exa	m or C or be	tter in JOUR 13	30 and W	ARNING: not JOUR 2311	
		COURSE DESC:	Basics of information gathering, reporting, writing, a	nd multiplatform publication	of news and strate	gic communi	cations. Either	2310 or 2	311 satisfies journalism core	e requirements.
COM	JOUR	JOUR 2310	Introduction to Multiplatform Reporting and Writing	LEC LE	3	0		N	U30	75
		ELIGIBLE GRADES:		or higher on School of Journa	alism grammar exa	m or C or he	tter in JOUR 13	30 and W	ARNING: not JOUR 2311	
		COURSE DESC:	Basics of information gathering, reporting, writing, a							e requirements.

SORTED BY College, Department/School, Prefix

				SORTED E	BY College, De		chool, Prefix		_				
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
СОМ	JOUR	JOUR	2311	Introduction to Multiplatform Reporting and Writing	LAB	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D										0 and WARNING: no ournalism core requi	
COM	JOUR	JOUR	2311	Introduction to Multiplatform Reporting and Writing	LAB	LB	3	0		N	U30		0
		ELIGIBLE C										0 and WARNING: no	
СОМ	JOUR	JOUR	2311	Introduction to Multiplatform Reporting and Writing	LEC	EL	3	0		N	U30	,	0
		ELIGIBLE (COURSE D										0 and WARNING: no	
СОМ	JOUR	JOUR	2311	Introduction to Multiplatform Reporting and Writing	LEC	LE	3	0		N	U30	oumunom ooro roqui	0
		ELIGIBLE (COURSE D			ajor and grade of	75% or highe	er on School of Jou	ırnalism gran	nmar exam or C	or better i	n JOUR 133	0 and WARNING: no	ot JOUR 2310
СОМ	JOUR	JOUR	2500	Introduction to Strategic Communication	LEC	LE	3	0	odiono. Emior	N	U30	ournamon coro roqui	0
		ELIGIBLE (COURSE D	ESC:	A-F REQUISITE: Introduction to strategic communication and overv	•								
СОМ	JOUR	JOUR ELIGIBLE (COURSE D		Special Topics in Journalism A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
ОМ	JOUR	JOUR ELIGIBLE (2900 GRADES:	Special Topics in Journalism A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
OM	JOUR	COURSE D	DESC: 2970T	Specific course content will vary with offering. Journalism Tutorial (Core Tutorial)	TUT	TU	1 to 15	999		N	U30		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: HTC Individualized core tutorial for HTC students only.	Topics include m	edia ethics, c	ommunication law,	, journalism h	istory, and mas	s commun	ication theor	у.	
СОМ	JOUR	JOUR ELIGIBLE (2971T	Journalism Tutorial (Core Tutorial) A-F. CR. PR REQUISITE: HTC	TUT	TU	1 to 15	999	•	N	U30	•	0
2014	IOLID	COURSE D	ESC:	Individualized core tutorial for HTC students only.	•			-	istory, and mas			y.	0
COM	JOUR	JOUR ELIGIBLE (COURSE D		Journalism Tutorial (Core Tutorial) A-F, CR, PR REQUISITE: HTC Individualized core tutorial for HTC students only.	TUT	TU	1 to 15	999	sisteny and mas	N s commun	U30	24	0
СОМ	JOUR	JOUR	2981T	Journalism Tutorial	TUT	TU	1 to 15	999	iistory, and mas	N	U30	у.	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: HTC Individualized advanced tutorial for HTC students	only. Advanced to	utorials focus	on specialized iss	ues, topics, a	and concepts of	journalism			
COM	JOUR	JOUR ELIGIBLE (3100 GRADES:	Communication Law A-F REQUISITE: C or better in	LEC	LE d 233) or (231	3 I and 233) or 2310	0 or 2311) and	d soph or highe	N	U30		75
		COURSE D		Principles and case studies in communication law							t regulatory	agencies.	
СОМ	JOUR	JOUR	3110	History of American Journalism A-F REQUISITE: C or better in	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D	ESC:	Development of newspaper, magazine, and broad	cast journalism fr	rom cólonial p	•	Social, politica	al, economic, an				
COM	JOUR	JOUR ELIGIBLE (3110 GRADES:				3 I and 233) or 2310			N	U30		0
OM	IOLID	COURSE D		Development of newspaper, magazine, and broad	-	rom colonial p LE	•	Social, politica	al, economic, an		-		50
COM	JOUR	JOUR ELIGIBLE (d 233) or (231	3 I and 233) or 2310	or 2311)		N	U30		50
MOS	IOLIB	COURSE D		Selecting, editing, writing, and formatting content f		edia. Evaluat LE		online journa 0	listic practices.	NI	1130		0
COM	JOUR	JOUR ELIGIBLE (3200 GRADES:		LEC ((JOUR 231A and		3 I and 233) or 2310	-	R (JOUR Minor	N and JOUR	U30 1050 and 2	150) OR (BC5374 m	0 najor) and soph
		COURSE D	DESC:	or jr or sr Teaches social responsibility to journalists and oth	ner media commu	ınicators. Disc	cusses professiona	al ethical code	es, responsibilit	of media	for social ch	ange, and reaction to	political and
				economic pressures.	Office of the I	Injugacity Bogie	4===						

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							Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj (Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
COM	JOUR		3310	Reporting Public Issues		LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE:				310 or 2311 and						
		COURSE DESC	<i>,</i> :	Learning to research, report, and	write in-depth, int	erpretive, and ar	naiyticai storie	es on current socia	ai problems a	nd public affairs	s for print a	and online n	nedia.	
COM	JOUR	JOUR 3	3330	Editing		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:				I and 233) or 2310						
		COURSE DESC		Preparing and packaging content	for online and pri	•		•	nd caption w	riting, editing pl	hotos and i	• .	s, and layout.	
COM	JOUR		3330	Editing		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE: Preparing and packaging content				l and 233) or 2310		riting editing pl	hotos and i	infographics	and layout	
СОМ	JOUR		,. 3380	Graphics and Audiences	ioi orillile aria pri	LEC	EL Eauling	3	пи сариоп w	ming, eating pi	N	U30	s, and layout.	75
COM	ocon	ELIGIBLE GRAD			C or better in (I and 233) or 2310	or 2311)		.,	000		7.0
		COURSE DESC		Ways mass media visually target						sing images, co	lor, and typ	pe. Includes	s some instruction in gr	aphics
				software.										
COM	JOUR		3380	Graphics and Audiences		LEC	LE	3	0		N	U30		75
		ELIGIBLE GRAD		A-F REQUISITE: Ways mass media visually target				l and 233) or 2310		ning imagas, as	lor and tu	no Indudos	a como instruction in ar	anhias
		COURSE DESC	,.	software.	audiences naving	specific demog	rapriic ariu ps	ychographic chara	aciensiics. Ut	sing images, co	iioi, ariu typ	pe. Includes	s some instruction in gr	apriics
COM	JOUR	JOUR 3	3400	Strategic Communication Rese	arch and	LEC	EL	3	0		N	U30		75
				Theory										
		ELIGIBLE GRAD		A-F REQUISITE: Introduction to strategic communi	JOUR 270 or 2		aic communic	eation research						
СОМ	JOUR		,. 3400	Strategic Communication Rese		LEC	LE	3	0		N	U30		75
OOW	JOOK	ooon .	0400	Theory	aron and	LLO		J	U			000		7.5
		ELIGIBLE GRAD		A-F REQUISITE:	JOUR 270 or 2									
0014	IOLID	COURSE DESC		Introduction to strategic communi			•		•	4.15		1100		75
COM	JOUR		3500	Radio and Television Reporting A-F REQUISITE:		LEC	LE	3	0 (1011D Min a	1JE	N 50 1 04/	U30		75
		ELIGIBLE GRAD COURSE DESC		Development of writing and repor				310 or 2311) OR	(JOUR MINO	r and JOUR 10	50 and 21	50)		
СОМ	JOUR	JOUR 3	3620	Community Journalism		LEC	EL	3	0		N	U30		0
OOM	JOOK	ELIGIBLE GRAD		A-F REQUISITE:	C or better in (I and 233) or 2310				000		O
		COURSE DESC		Journalistic and business principle				1 4114 200) 01 2010	01 2011)					
COM	JOUR	JOUR 3	3620	Community Journalism	·	LEC	ĹĒ	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE:				1 and 233) or 2310	or 2311)					
		COURSE DESC		Journalistic and business principle	es and practices s	•	•		_					
СОМ	JOUR		3630	Reviewing and Criticism	ENG 4540	LEC	EL	3	0	1JE	N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE: Written criticism of fine and popul				31 and 233) or 231						
СОМ	JOUR		,. 3630	Reviewing and Criticism	ai aito. Opeciai ic	LEC	LE	3	0	1JE	N	U30		0
00	000.	ELIGIBLE GRAD		•	ENG 1510 and			31 and 233) or 231	0 or 2311 an			000		· ·
		COURSE DESC		Written criticism of fine and popul							audience.			
COM	JOUR	JOUR 3	3700	Strategic Communication Writing	ng	LEC	LE	3	0	1JE	N	U30		75
		ELIGIBLE GRAD		A-F REQUISITE:						2310 or 2311) a	nd (270 or	2500) and	3400 and Soph or Jr o	r Sr
0014	IOLID	COURSE DESC		Focuses on strategic communicat	•				lled media.			1100		•
COM	JOUR		3750	Advertising Media Planning and A-F REQUISITE:		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE: Strategy, techniques, and problem		2500) and 3400		of syndicated sou	rces of media	a information				
СОМ	JOUR		, 3750	Advertising Media Planning and		LEC	LE LE	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE:	, ,	2500) and 3400		-	-					-
		COURSE DESC		Strategy, techniques, and problem				of syndicated sou	rces of media	a information.				
COM	JOUR		3920	Reporting Practice		PRA	PR	1	3		N	U30		0
		ELIGIBLE GRAD			(JOUR 231A a		and 233) or 2	310 or 2311						
		COURSE DESC):	Students develop news stories as	assigned by new	s source.								

					SORTED BY	⊂College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR	3921	Editing Practice		PRA	PR	1	3		N	U30		0
		ELIGIBLE (GRADES:	A-F, CR REQUISITE: Copyediting, working with local repo	JOUR 3330		nd nage lavoi	ıts						
СОМ	JOUR	JOUR	3922	Broadcast News Practice	rtoro, dodinig wi	PRA	PR	1	3		N	U30		0
	000	ELIGIBLE (JOUR 350 or 35			·	Ü		• •	•••		Ū
		COURSE		Preparation of news for broadcast.			newsroom of	WOUB-AM, FM, 7	ΓV or, by spe	cial arrangeme	nt and pern	nission, in ot	her station newsroom	s.
COM	JOUR	JOUR	3970T	Journalism Tutorial (Advanced T	utorial)	TUT	TU	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Individualized advanced tutorial for	HTC HTC students or	nly. Advanced tu	utorials focus	on specialized iss	ues, topics, a	nd concepts of	journalism	ı .		
COM	JOUR	JOUR	3980T	Journalism Tutorial (Research)		TUT	TU	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Individualized research tutorial for H advisor, and necessary resources for		y. This tutorial p	orepares stud	ents to pursue res	search for the	ir honors thesis	and guide	s them throu	igh the process of find	ling a topic, an
COM	JOUR	JOUR	4130	Gender, Race, and Class in Journ		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Explores the situation of women and the production and the consumption	d`minorities in ne	wspapers, broa	adcast, ónline					looks at issu	ues of diversity on the	level of both
СОМ	JOUR	JOUR	4150	Environmental and Science Journ	nalism	SEM	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: Provides students with practical and workshops. It also practices the abi	(JOUR 2310 or disconceptual skill	JOUR 2311 or s s of environmen	JOUR 2150) ntal and scier		sed on an inte	erdisciplinary ap		Science requ		ld trips and
СОМ	JOUR	JOUR	4150	Environmental and Science Journ	,	SEM	SE	3	Oversimpiliyii O	ig.	N	U30		0
00m	COOK	ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: Provides students with practical and workshops. It also practices the abi	(JOUR 2310 or disconceptual skill	JOUR 2311 or s	JOUR 2150) ntal and scier		sed on an inte	erdisciplinary ap	or Applied oproach an	Science requ	uirement al learning through fiel	-
COM	JOUR	JOUR	4180	Digital Information and Innovatio	n	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: A problem-solving approach to crea	C or better in (J				veness of we	bsites; and stra	itegies and	problems of	site development.	
COM	JOUR	JOUR	4180	Digital Information and Innovatio	n	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: A problem-solving approach to crea	C or better in (J				veness of we	bsites; and stra	itegies and	problems of	site development.	
COM	JOUR	JOUR	4190	Legal Issues of Online Journalisr	n	LEC	EL	3	0		Ν	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Legal issues as they apply to online	JOUR 3100 journalism.									
COM	JOUR	JOUR	4190	Legal Issues of Online Journalisr	n	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Legal issues as they apply to online	JOUR 3100 journalism.									
COM	JOUR	JOUR	4230	International and Cross-Cultural	Advertising	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: International and cross-cultural advitoday's global and multicultural envi	ertising concepts				itical-legal, ed	conomic, and te	echnologica	al issues surr	ounding advertising p	ractice in
СОМ	JOUR	JOUR	4300	Magazine Editing and Production		LEC	EL	3	0		N	U30		75
		ELIGIBLE (COURSE D		A-F REQUISITE: Theory and techniques of magazine formulas, issue planning, article sel-	editing and prod	duction, includin	ng analysis of		y and of spec	ific magazines	and audier	nces they se	rve. Editorial objective	es and
СОМ	JOUR	JOUR	4300	Magazine Editing and Production		LEC	LE	3	0		N	U30		75
		ELIGIBLE (COURSE D	GRADES:		C or better in ((c	JOUR 231A and duction, including	ng análysis of		y and of spec	ific magazines	and audier		rve. Editorial objective	

					SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subi	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
					_		EL		0	<u> Ladodiioii</u>	N		0204111 0 р 110110	0
COM	JOUR	JOUR ELIGIBLE (4320	Specialized Business Medi A-F REQUISI		LEC		3	0		N	U30		0
		COURSE D		In-depth study of professions		and 233) or (231 and technical m			es of publishi	na problems				
COM	JOUR	JOUR	4320	Specialized Business Med		LEC	LE	3	0	ig probleme.	N	U30		0
		ELIGIBLE (A-F REQUISI		and 233) or (231	and 233) or 2	2310 or 2311						
		COURSE D	ESC:	In-depth study of professiona					es of publishi	ng problems.				
COM	JOUR	JOUR	4350	Advanced Editing		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISI										
0014	10115	COURSE D		Advanced management and	production of content	•								
COM	JOUR	JOUR	4350	Advanced Editing		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISI Advanced management and		for journalistic m	odio							
СОМ	JOUR	JOUR	4390	Business Reporting	production of content	LEC	EL	3	0		N	U30		0
OOW	OOOK	ELIGIBLE (A-F REQUISI	ΓΕ· ((ΙΟΙ ΙΡ. 231Δ			-	o	0 or ECON 381	IO or MATE		Y 1110 or QBA 2010	O
		COURSE		Mastering the techniques su										ng for-profit
				enterprises and the role jour	nalists play in the glob	oal marketplace.	•	· ·	J	•			· ·	
COM	JOUR	JOUR	4390	Business Reporting		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISI									Y 1110 or QBA 2010	
		COURSE D	DESC:	Mastering the techniques su enterprises and the role journ			g. Students	will gain an under	standing of ca	apitalism, the e	conomic, fi	nancial and s	societal forces governi	ng for-profit
СОМ	JOUR	JOUR	4410J	Magazine Feature Writing	ialists play in the glot	LEC	EL	3	0	1J	N	U30		75
COIVI	30010	ELIGIBLE (A-F REQUISI	TE: C or better in	(JOUR 2310 or 2		· ·	0	13	IN	030		73
		COURSE		Writing, researching, and ma	rketing factual magaz	zine feature article	es of various	tvpes. Reading ex	kemplary mag	azine articles. I	Findina sul	oiects, securi	ng photographs, writir	a articles.
				and surveying markets.	J			,,	. , . ,		. 3	., ,	31 3 -1 -7	3 ,
COM	JOUR	JOUR	4410J	Magazine Feature Writing		LEC	LE	3	0	1J	N	U30		75
		ELIGIBLE (-	A-F REQUISI		(JOUR 2310 or 2								
		COURSE D	ESC:	Writing, researching, and ma	rketing factual magaz	zine feature article	es of various	types. Reading ex	kemplary mag	azine articles. I	Finding sub	ojects, securi	ng photographs, writir	ig articles,
СОМ	JOUR	JOUR	4420	and surveying markets. Advanced Magazine Featu	o Writing	LEC	EL	3	0		N	U30		0
COIVI	JOUR	ELIGIBLE (A-F REQUISI	_	LLO	LL	3	U		IN	030		U
		COURSE D		Writing and marketing featur		on long-form mag	azine iournal	ism.						
COM	JOUR	JOUR	4420	Advanced Magazine Featu	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISI	TE: JOUR 4410J									
		COURSE D	ESC:	Writing and marketing featur	e articles. Emphasis o	on long-form mag	azine journal	ism.						
COM	JOUR	JOUR	4450	Creative Concepts		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISI		ind 3400 and 370								
		COURSE D	DESC:	Focuses on how to create ar of the creative concepts and				oes of media. Stud	dents will anal	yze and critique	e ideas for	how well the	ideas reflect strategy,	the boldness
СОМ	JOUR	JOUR	4450	Creative Concepts and	ways to improve the	LEC	LE	3	0		N	U30		0
COIVI	30010	ELIGIBLE (A-F REQUISI	TE: IOLID 2500 a	and 3400 and 370		3	O		IN	030		O
		COURSE D		Focuses on how to create ar	integrated communic			oes of media. Stud	dents will anal	yze and critique	e ideas for	how well the	ideas reflect strategy.	the boldness
				of the creative concepts and									0,7	
COM	JOUR	JOUR	4490	Economics Reporting		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISI									Y 1110 or QBA 2010	
		COURSE D	DESC:	Mastering the techniques su										
СОМ	JOUR	JOUR	4490	business cycle. Students will Economics Reporting	research and write s	tories requiring the LEC	em to make LE	sense or governm 3	ent statistics s	such as retail \$	aies, intiati N	on, nousing s U30	starts, and unemploym	nent claims.
COIVI	JOOK	ELIGIBLE (A-F REQUISI	E- ((IOI ID 224 V			· ·	•	O or ECON 304			Y 1110 or QBA 2010	U
		COURSE D		Mastering the techniques su										rstanding the
		22232		business cycle. Students will										

					SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR	4510	Corporate Social Respon	sibility	SEM	EL	3	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUIS	SITE: JOUR 2500 a	and 3400 and 370	0							
		COURSE DE		Focuses on understanding	corporate social respo	onsibility programs	what they							
				ethics and regulations, and					s the social ar	nd environmenta	al context f	or current co	orporate social respon	sibility
				programs by considering c	urrent social and envir	onmental issues in	the U.S. and	d abroad.						
0014	IOLID	IOUD	4540	Composite Control Brown	-11-114-	OEM.	0.5	3	0		N	1100		0
COM	JOUR	JOUR	4510	Corporate Social Respon	•	SEM	SE	3	0		IN	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISION REQUISION A-F		and 3400 and 370		antail thair rala in	husinasa an	d againte thair.	~~~~~hi	and function	nal acono aurrontico	uaa hualaaaa
		COURSE DE	:50:	ethics and regulations, and										
				programs by considering c					o ti io occidi di	ia on monitoria	ai ooinoxi i	or carroin oc	orporato oddiar roopori	oibiirty
				, 13 1 1, 11 11 31										
COM	JOUR	JOUR	4520	Radio and Television Pro	ducing	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUIS	SITE: C or better in	(JOUR 2310 or 2	311) and JOI	JR 3500						
		COURSE DE	SC:	Learning the art and science					programmin	g.				
COM	JOUR	JOUR	4530	Strategic Social Media		LEC	EL	3	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUIS	SITE: (JOUR 2500	and 3400) or (JOI	JR minor and	JOUR 1050 and	2150)					
		COURSE DE	SC:	Help students understand	why and when to use s	social media for the	e purpose of	building relationsh	nips and creat					
				students' basic foundation	of how to use social m	nedia tools, adding	depth to the	ir understanding t	hrough discus	ssion of related	strategic c	ommunication	on concepts and theor	ries.
0014	IOLID	IOUD	4500	04-44-15-0-15-18-15-		1.50						1100		
COM	JOUR	JOUR	4530	Strategic Social Media	VITE (1011D 0500	LEC	LE	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		A-F REQUIS Help students understand		and 3400) or (JOL				ina conversatio		و معملها ما ما ما	nd kay audianasa Mil	مطفره أمالنيطا
		COURSE DE	:50:	students' basic foundation										
				Stadents basic roundation	or now to use social in	icaia toois, adding	dopin to the	ii dilderstariding ti	inough discu	SSIOTI OF TOTALCO	Strategie e	ommunicatio	on concepts and theor	103.
COM	JOUR	JOUR	4630	Media and Conflicts		SEM	EL	3	0	3	N	U30		50
		ELIGIBLE GF	RADES:	A-F REQUIS	SITE:									
		COURSE DE		Explores media coverage of	of conflicts and crises,	including how conf	flicts and cris	es occur and how	they are med	diated, peace jo	urnalism, s	securitization	n, and conflict manage	ement.
COM	JOUR	JOUR	4630	Media and Conflicts		SEM	SE	3	0	3	N	U30		50
		ELIGIBLE GF	RADES:	A-F REQUIS	SITE:									
		COURSE DE	SC:	Explores media coverage of	of conflicts and crises,	including how conf	flicts and cris	es occur and how	they are med	diated, peace jo	urnalism, s	securitization	n, and conflict manage	ement.
COM	JOUR	JOUR	4650	Opinion Writing		LEC	EL	3	0	1JE	N	U30		0
		ELIGIBLE G	RADES:	A-F REQUIS	SITE: ((JOUR 231A	A and 233) or (231	and 233) or	(2310 or 2311) an	nd JOUR majo	or) or (JOUR mi	nor and JC	DUR 1050 ar	nd 2150)	
		COURSE DE	SC:	Analysis of content, selecti	on, and presentation o	f opinion in print a	nd online me	dia. Study of colur	mnists, past a	and present, with	h extensive	e writing of a	nalytical and persuasi	ive editorials
				and columns.										
COM	JOUR	JOUR	4650	Opinion Writing		LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE G		A-F REQUIS		A and 233) or (231								
		COURSE DE	SC:	Analysis of content, selecti and columns.	on, and presentation o	f opinion in print a	nd online me	dia. Study of colur	mnists, past a	and present, with	h extensive	e writing of a	inalytical and persuasi	ive editorials
СОМ	JOUR	IOUD	4000			LEC	EL	3	0	3	N	U30		75
COM	JOUR	JOUR	4660	International Mass Media				· ·	U	3	IN	030		75
		ELIGIBLE GF COURSE DE		A-F REQUIS Development and operatio		in (JOUR 2310 or			analysis of m	adia madia pra	otione one	d flow of now	o throughout the worl	d
СОМ	JOUR	JOUR		International Mass Media		LEC	LE	3	0	euia, meuia pra 3	N	U30	is throughout the work	
COIVI	JOUR		4660					-	U	3	IN	030		75
		ELIGIBLE GE COURSE DE		A-F REQUIS Development and operatio		in (JOUR 2310 or			analysis of m	edia media nra	icticas and	d flow of new	ve throughout the worl	d
СОМ	JOUR	JOUR	4670	Foreign Correspondence		LEC	EL	3	0	edia, media pre	N	U30	vs tilloughout the work	nu. O
COIVI	30010	ELIGIBLE G		A-F REQUIS		and 233) or (231		· ·	O		IN	030		O
		COURSE DE		Role of foreign correspond					s from aroun	d the world				
COM	JOUR	JOUR	4670	Foreign Correspondence	0 0	LEC	LE	3	0	a tilo trollar	N	U30		0
J J	00011	ELIGIBLE G		A-F REQUIS		and 233) or (231		-	·		••			ŭ
		COURSE DE		Role of foreign correspond					s from aroun	d the world.				
COM	JOUR	JOUR	4700	Sportswriting		LEC	EL	3	0	1JE	N	U30		0
···		ELIGIBLE G		A-F REQUIS	SITE: FNG 1510 ar	nd (JOUR 231A ar		· ·	•					-
		COURSE DE		Learning sports reporting f					10 01 20 1 1 al	ia soon major				
		30002 02					2.2.0 .0 .110							

College	Dept	Subj	Cat #	Title	Component	Instr	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level e	Learn Options	Majors Set Aside
СОМ	JOUR	JOUR	4700	Sportswriting	LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: ENG 1510 Learning sports reporting from the field to the lo	and (JOUR 231A a			10 or 2311 ar	id JOUR major	•			
COM	JOUR	JOUR	4710	Public Relations Planning	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Using contemporary case studies, all aspects of	f public relations ar	e studied and	analyzed in group	discussions	and written pro	ojects.			
COM	JOUR	JOUR	4790	Data Journalism	LEC	EL	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: C or better Class designed to introduce fundamentals of co	in (JOUR 2311 or 2 omputer-assisted re		fically using databa	ase analysis.					
СОМ	JOUR	JOUR	4790	Data Journalism	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI	RADES:	A-F REQUISITE: C or better	in (JOUR 2311 or 2	2310)							
		COURSE DE	ESC:	Class designed to introduce fundamentals of co	•		fically using databa	ase analysis.					
COM	JOUR	JOUR	4810	News Media Management	LEC	EL	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: (JOUR 23' Leadership, finance, and planning skills require	A and 233) or (231 d to manage the bu							duce a finished pro	oduct.
COM	JOUR	JOUR	4810	News Media Management	LEC	LE	3	0	_	N	U30	•	0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: (JOUR 23- Leadership, finance, and planning skills require	A and 233) or (231							duce a finished pro	oduct.
COM	JOUR	JOUR	4820	Strategic Communication Management for Advertising and PR Professionals	LEC	EL	3	0	g	N	U30		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE		Focuses on how to manage a strategic commu	nication account.								
COM	JOUR	JOUR	4820	Strategic Communication Management for Advertising and PR Professionals	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE	-	A-F REQUISITE: Focuses on how to manage a strategic commu	nication account.								
СОМ	JOUR	JOUR	4840	Supervising School Publications	LEC	EL	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: 9 Hours in For prospective advisors of school newspapers printing, advertising, photography, and busines	, yearbooks, magaz	zines, and oth	er publications. Pu	irposes and f	unctions, legal	aspects, st	aff selection, co	ntent, copy, layou	t, production,
COM	JOUR	JOUR	4840	Supervising School Publications	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: 9 Hours in For prospective advisors of school newspapers printing, advertising, photography, and busines	, yearbooks, magaz	zines, and oth	er publications. Pu	irposes and f	unctions, legal	aspects, st	aff selection, co	ntent, copy, layou	t, production,
СОМ	JOUR	JOUR	4850	Journalism in the Secondary School Curriculum	LEC	EL	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: 6 Hours in Intensive study and analysis of appropriate con		journalism co	ourses. Planning co	ourse outlines	s and curricula	-			
COM	JOUR	JOUR	4850	Journalism in the Secondary School	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI		Curriculum A-F REQUISITE: 6 Hours in			Diam'r .						
СОМ	JOUR	COURSE DE JOUR	4860	Intensive study and analysis of appropriate con	tent for high school	Journalism co	ourses. Planning co	ourse outlines	and curricula	N	U30		0
COIVI	JOUR	ELIGIBLE GI	RADES:		or 2500) and 3400	and 3700 ar	d Sr	ŭ	-				· ·
0014	IOLID	COURSE DE		Capstone in Strategic Communication track to				_				creation of campa	-
COM	JOUR	JOUR	4870	News and Information Capstone	LEC	LE	3	0	3	N	U30		75
		ELIGIBLE GI COURSE DE		A-F REQUISITE: 3 Courses This capstone, for the News and Information tra theory skills gained throughout the curriculum.	from (JOUR 3140 cack, will be multimed								esearch and

					SORTEDE	st College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR	4900	Special Issues and Topics	in Journalism	SEM	EL	3	9		N	U30		0
		ELIGIBLE GRA	ADES:	A-F REQUISI	TE: (JOUR 231A	and 233) or (231	and 233) or	2310 or 2311						
		COURSE DES	SC:	Advanced issues-related top instructor.					d historical kn	owledge to pro	vide an in-	depth exami	nation of a topic selec	ted by the
COM	JOUR	JOUR	4900	Special Issues and Topics	in Journalism	SEM	SE	3	9		N	U30		0
		ELIGIBLE GRA		A-F REQUISI Advanced issues-related top instructor.		and 233) or (231 mass communica			d historical kr	owledge to pro	vide an in-	depth exami	nation of a topic selec	ted by the
СОМ	JOUR	JOUR	4901	Topical Journalism		LEC	EL	3	9		N	U30		0
		ELIGIBLE GRA		A-F REQUISI Lecture and hands-on skills		and 233) or (231 of topical areas			I interest to s	tudents. Topics	selected b	v instructor.		
СОМ	JOUR	JOUR	4901	Topical Journalism		LEC	LE	3	9		N	U30		0
		ELIGIBLE GRA	ADES:	A-F REQUISI Lecture and hands-on skills		and 233) or (231 of topical areas			I interest to s	tudents. Topics	selected b	y instructor.		
СОМ	JOUR	JOUR	4910	Internship	.,,	FLD	FE	1 to 3	12		I	U30		0
		ELIGIBLE GRA		A-F, CR REQUISI Students gain practical expe		quired before beg			of industry p	rofessionals.				
СОМ	JOUR	JOUR	4920	Advanced Multimedia Rep		PRA	PR	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISI Reporting experience produ		nd ((3310 or 350 ast and/or print, a			der real dead	ines producing	material fo	or existing pro	ofessional media outle	ets.
COM	JOUR	JOUR	4921	Advanced Multimedia New	s Editing Practicum	PRA	PR	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISI Editing, design and layout e			id online me	edia. Working under	r real deadline	es producing ma	aterial for e	existing profe	essional media outlets	i.
СОМ	JOUR	JOUR	4922	Seminar in Broadcast New	· 'S	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISI Discussion of issues and pro	(and 233) or (231 ocial, economic, l			adcast and el	ectronic media	journalists.			
СОМ	JOUR	JOUR	4923	Seminar in Online Journal	ism	SEM	EL	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISI Introduction to ethical, theor		(JOUR 2310 or 2 ues of the Interne			divide and d	iversity, social i	mpact of th	ne Internet, a	and communicators' ne	ew roles in a
СОМ	JOUR	JOUR	4923	globally networked society. Seminar in Online Journal	iem	SEM	SE	3	0		N	U30		0
OOW	30010	ELIGIBLE GRA	ADES:	A-F REQUISI Introduction to ethical, theor	TE: C or better in	(JOUR 2310 or 2	311) OR BO	C5374	-	iversity, social in			and communicators' ne	· ·
				globally networked society.										
СОМ	JOUR	JOUR	4930	Independent Study		IND	EL	1 to 3	12		N	U30		0
		ELIGIBLE GRA	iC:	A-F, CR REQUISI Content varies.	TE: Written propos									
COM	JOUR	JOUR	4930	Independent Study		IND	IS	1 to 3	12		N	U30		0
		ELIGIBLE GRA		A-F, CR REQUISI Content varies.										
COM	JOUR	JOUR	4940	Research in Journalism ar	nd Communications	RSC	RS	1 to 3	6		N	U30		0
		ELIGIBLE GRA		CR, F REQUISI Topical independent research	h in journalism and m		ons.	2310 or 2311						
COM	JOUR	JOUR	4970T	Journalism Tutorial (Thesi	•	TUT	TU	1 to 15	999		N	U30		0
		ELIGIBLE GRA		A-F, CR, PR REQUISI Individualized thesis tutorial	for HTC students only	v. This tutorial gui	des student	s through the resea	arch and writir	ng process of th	eir honors	thesis.		
COM	JOUR	JOUR	4980T	Journalism Tutorial (Thesi	s Tutorial)	TUT	TU	1 to 15	999		N	U30		0
		ELIGIBLE GRA		A-F, CR, PR REQUISI Individualized thesis tutorial		v. This tutorial gui	des student	s through the resea	arch and writir	ng process of th	eir honors	thesis.		
COM	JOUR	JOUR	5010	Introduction to Graduate S	Study	LEC	LE	1	0		N	G50		0
		ELIGIBLE GRA		CR, F REQUISI Introduction to graduate stud		required of all nev	w graduate	students.						

					SORTE	D BY College, De _l	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR	5020	Thesis Proposa	al	TUT	TU	1	0		N	G40		0
	000.1	ELIGIBLE (CR. PR. F	REQUISITE:		. •	·	ŭ		• • •	0.0		ŭ
		COURSE D			essor to research, write, and o	lefend a masters thes	sis proposal	or professional pro	ject proposal	. Student must	enroll in se	econd semes	ster of masters progra	am.
COM	JOUR	JOUR	5100	Communication	ո Law	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:	Principles and ca	ase studies in communication	law, constitutional gua	arantees, lib	el, privacy, conten	npt, privilege,	copyright, and	governmer	nt regulatory	agencies.	
COM	JOUR	JOUR	5130	Gender, Race, a Mass Media	and Class in Journalism and	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:									
		COURSE D	DESC:		lation of women and minorities and the consumption of journali				azine journalis	sm, PR, and ac	ivertising. It	looks at iss	ues of diversity on the	e level of both
СОМ	JOUR	JOUR	5140	Fundamentals of	of Online Journalism	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F, PR	REQUISITE:									
		COURSE D		· · ·	g, writing, and formatting conte			0 0	•	llistic practices				
COM	JOUR	JOUR	5150		and Science Journalism	FLD	FE	3	0		N	G50		0
		ELIGIBLE (COURSE D			REQUISITE: ts with practical and conceptual so practices the ability to trans						pproach ar	nd experienti	al learning through fie	eld trips and
СОМ	JOUR	JOUR	5150	·	and Science Journalism	LEC	EL EL	3	. oversimpiliyii O	ıy.	N	G50		0
COIVI	JOUR	ELIGIBLE (A-F	REQUISITE:	LLC	LL	3	O		IN	G30		U
		COURSE		Provides studen	ts with practical and conceptuates practices the ability to trans						pproach ar	nd experienti	al learning through fie	eld trips and
СОМ	JOUR	JOUR	5150		and Science Journalism	LEC	LE	3	0	3	N	G50		0
		ELIGIBLE (A-F	REQUISITE:									
		COURSE D	DESC:		ts with practical and conceptu- so practices the ability to trans						pproach ar	nd experienti	al learning through fie	eld trips and
COM	JOUR	JOUR	5150	Environmental	and Science Journalism	SEM	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D			REQUISITE:						pproach ar	nd experienti	al learning through fie	eld trips and
СОМ	JOUR	JOUR	5150	·	so practices the ability to trans and Science Journalism	SEM	SE	anguage without	. oversimpiliyii O	ıg.	N	G50		0
COIVI	JOUR	ELIGIBLE (A-F	REQUISITE:	SLIVI	SL	3	O		IN	G30		U
		COURSE D			ts with practical and conceptua	al skills of environmer	ntal and scie	nce iournalism, ba	sed on an inte	erdisciplinary a	pproach ar	nd experienti	al learning through fie	eld trips and
		000.102.2	-200.		so practices the ability to trans						.pp. 0 a o a .	ia experient	ar roarriing amough in	ora tripo arra
COM	JOUR	JOUR	5180	Digital Informat	tion and Innovation	LEC	EL	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F	REQUISITE: Permissio	n required								
		COURSE D	ESC:	A problem-solvir	ng approach to creation and m	•			iveness of we	bsites; and str	ategies and	•	f site development.	
COM	JOUR	JOUR	5180	Digital Informat	tion and Innovation	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE: Permissio									
		COURSE D		•	ng approach to creation and m	· ·		, ,		bsites; and str	U	•	f site development.	
COM	JOUR	JOUR	5190	•	Online Journalism	LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:									
СОМ	JOUR	COURSE D		_	they apply to online journalism	ı. LEC	LE	3	0		N	G50		0
COIVI	JOUR	JOUR	5190	Legal Issues of A-F	Online Journalism REQUISITE:	LEG	LE	3	U		IN	G50		U
		ELIGIBLE (REQUISITE: they apply to online journalism	1								
СОМ	JOUR	JOUR	5230	•	nd Cross-Cultural Advertisin		LE	3	0		N	G50		0
2011	00011	ELIGIBLE (A-F	REQUISITE:	9		J	J					J
		COURSE D		International and	d cross-cultural advertising cor and multicultural environment.	ncepts, strategies, and	d executions	. Sociocultural, po	litical-legal, e	conomic, and t	echnologica	al issues sur	rounding advertising	practice in

					SORTED BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR	5300	Magazine Editing and Production	LEC	EL	3	0		N	G50		0
		ELIGIBLE		A-F. PR REQUISITE:			-	•					-
		COURSE		Theory and techniques of magazine					cific magazines	and audie	nces they se	rve. Editorial objectiv	es and
				formulas, issue planning, article sele			•						
COM	JOUR	JOUR	5300	Magazine Editing and Production	LEC	LE	3	0		N	G50		0
		ELIGIBLE		A-F, PR REQUISITE:	- P.C 1 1 C 2 - 1 - P.							- m - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
		COURSE I	DESC:	Theory and techniques of magazine formulas, issue planning, article selection					cific magazines	and audie	nces tney se	rve. Editoriai objectiv	es and
СОМ	JOUR	JOUR	5310	Reporting Public Issues	LEC	LE	3	0		N	G50		0
00	000	ELIGIBLE		A-F REQUISITE:			· ·	· ·			•		ŭ
		COURSE		Learning to research, report, and write	e in-depth, interpretive, and ar	nalytical stor	ies on current socia	al problems a	nd public affair	s for print a	ind online m	edia.	
COM	JOUR	JOUR	5320	Specialized Business Media	LEC	EL	3	0		N	G50		0
		ELIGIBLE		A-F, PR REQUISITE:									
СОМ	JOUR	COURSE I	5320	In-depth study of professional, busine Specialized Business Media	ess, industriai, and technicai m LEC	LE	iscussion of all type	es of publishi O	ng problems.	N	G50		0
COIVI	JOUR	ELIGIBLE		A-F. PR REQUISITE:	LEC	LE	3	U		IN	G50		U
		COURSE	-	In-depth study of professional, busine	ess. industrial, and technical m	agazines. D	iscussion of all type	es of publishi	na problems.				
СОМ	JOUR	JOUR	5350	Advanced Editing	LEC	EL	3	0	ing processing	N	G50		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	Advanced management and product	on of content for journalistic m	edia.							
COM	JOUR	JOUR	5350	Advanced Editing	LEC	LE	3	0		N	G50		0
		ELIGIBLE		A-F REQUISITE:									
	10115	COURSE		Advanced management and product	•						0=0		
COM	JOUR	JOUR	5380	Graphics and Audiences	LEC	EL	3	0		N	G50		0
		ELIGIBLE COURSE I	-	A-F REQUISITE: Ways mass media visually target aud	liancas having specific domag	raphic and n	svehographie char	actorictics I le	sing images of	lor and tw	oo Includos	como instruction in a	raphics
		COUNCE	JEGO.	software.	merices riaving specific derilog	iapriic ariu p	sychographic chare	acteristics. C	sing images, co	noi, and typ	Je. IIIoluues	some manachom m gi	артноз
COM	JOUR	JOUR	5380	Graphics and Audiences	LEC	LE	3	0		N	G50		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	Ways mass media visually target aud software.	liences having specific demog	raphic and p	sychographic chara	acteristics. U	sing images, co	olor, and type	oe. Includes	some instruction in g	raphics
СОМ	JOUR	JOUR	5390	Business Reporting	LEC	EL	3	0		N	G50		0
		ELIGIBLE	GRADES:	A-F, PR REQUISITE:									
		COURSE I	DESC:	Mastering the techniques surrounding		g. Students	will gain an unders	standing of ca	apitalism, the e	conomic, fi	nancial and	societal forces govern	ing for-profit
				enterprises and the role journalists p	, ,			_					
COM	JOUR	JOUR	5390	Business Reporting	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Mastering the techniques surroundin	a husiness reporting and writin	a Ctudonto	will goin on under	standing of o	nitaliam the o	oonomia fi	oonoial and	ancietal forces accord	ing for profit
		COURSE	JESC.	enterprises and the role journalists pl		g. Students	wiii gain an unders	standing of Ca	apitalism, me e	conomic, iii	nanciai anu :	societai forces goverr	iirig ioi-proiit
СОМ	JOUR	JOUR	5400	Strategic Communication Theory	, ,	EL	3	0		N	G50		0
				Research									
		ELIGIBLE		A-F, CR, PR REQUISITE:									
0014	IOLID	COURSE		Introduction to strategic communicati	• • • • • • • • • • • • • • • • • • • •	-		•			050		
COM	JOUR	JOUR	5400	Strategic Communication Theory a Research	and LEC	LE	3	0		N	G50		0
		ELIGIBLE	GRADES:	A-F, CR, PR REQUISITE:									
		COURSE		Introduction to strategic communicati	on theories and applied strate		ication research.						
COM	JOUR	JOUR	5410	Magazine Feature Writing	LEC	EL	3	0		N	G50		0
		ELIGIBLE		A-F, CR, PR REQUISITE:			_						
		COURSE I	DESC:	Writing, researching, and marketing f	actual magazine feature article	es of various	types. Reading ex	emplary mag	azine articles.	Finding sub	jects, secur	ing photographs, writi	ng articles,
				and surveying markets.									

			SORTED	BY College, De		School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR 5410	Magazine Feature Writing	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Writing, researching, and marketing factual maga and surveying markets.	azine feature artic	les of variou	s types. Reading ex	cemplary mag	gazine articles.	Finding sub	ojects, secur	ing photographs, writi	ng articles,
COM	JOUR	JOUR 5420	Advanced Magazine Feature Writing	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
	10115	COURSE DESC:	Writing and marketing feature articles. Emphasis							0=0		
COM	JOUR	JOUR 5420	Advanced Magazine Feature Writing	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Writing and marketing feature articles. Emphasis	s on long-form may	nazine iourn	aliem						
СОМ	JOUR	JOUR 5490	Economics Reporting	LEC	EL	3	0		N	G50		0
OOW	JOOK	ELIGIBLE GRADES:	A-F, PR REQUISITE:	LLO		9	O		14	000		O
		COURSE DESC:	Mastering the techniques surrounding how to co- business cycle. Students will research and write									
COM	JOUR	JOUR 5490	Economics Reporting	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Mastering the techniques surrounding how to co									
СОМ	JOUR	JOUR 5500	business cycle. Students will research and write	LEC	nem to make LE	sense of governm	ent statistics: 0	sucn as retail s	aies, inflatio N	on, nousing G50	starts, and unemployr	nent claims.
COIVI	JOUR	ELIGIBLE GRADES:	Radio and Television Reporting and Writing A-F, CR, PR REQUISITE:	LEC	LE	3	U		IN	G50		U
		COURSE DESC:	Development of writing and reporting skills for au	ıdio and video nev	WS.							
		OCCINGE BEGG.	Bevelopment of Whang and reporting claims for ac	adio dila vidoo iloi								
COM	JOUR	JOUR 5510	Corporate Social Responsibility	SEM	EL	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Focuses on understanding corporate social resp ethics and regulations, and specific programs of programs by considering current social and envir	various industries	and compar	nies. Also examines						
COM	JOUR	JOUR 5510	Corporate Social Responsibility	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Focuses on understanding corporate social resp ethics and regulations, and specific programs of programs by considering current social and envir	various industries	and compar	nies. Also examines						
COM	JOUR	JOUR 5520	Radio and Television Producing	LEC	LE	3	0		N	G50		0
	000.1	ELIGIBLE GRADES:	A-F. CR. PR REQUISITE:			· ·	ŭ			•		ŭ
		COURSE DESC:	Learning the art and science of bringing together	r all elements of ra	dio, televisio	n, and online news	programmin	g.				
COM	JOUR	JOUR 5530	Strategic Social Media	LEC	EL	3	0	_	N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Help students understand why and when to use students' basic foundation of how to use social r									
СОМ	JOUR	JOUR 5530	Strategic Social Media	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Help students understand why and when to use students' basic foundation of how to use social r									
СОМ	JOUR	JOUR 5630	Media and Conflicts	SEM	EL	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Explores media coverage of conflicts and crises,	, including how cor	nflicts and cr	ises occur and how	they are med	diated, peace jo	ournalism, s	securitization	, and conflict manage	ement.
COM	JOUR	JOUR 5630	Media and Conflicts	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Explores media coverage of conflicts and crises,	, including how cor	nflicts and cr	ises occur and how	they are med	diated, peace jo	ournalism, s	securitization	i, and conflict manage	ement.

				SORTE	ED BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR	5650	Opinion Writing	LEC	EL	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Analysis of content, selection, and presentation		nd online m	edia. Study of colu	mnists, past a	nd present, wit	h extensive		alytical and persuasi	ve editorials
				and columns.			,	7.1	•		J	,	
COM	JOUR	JOUR	5650	Opinion Writing	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Analysis of content, selection, and presentatic and columns.	on of opinion in print a	nd online m	edia. Study of colu	mnists, past a	nd present, wit	h extensive	e writing of ana	alytical and persuasi	ve editorials
COM	JOUR	JOUR	5660	International Mass Media	LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE:									
COM	IOLID	COURSE D		Development and operations of world mass co	ommunication channe LEC	ls and agen LE	cies. Comparative	analysis of m	edia, media pra	actices, and N		throughout the work	d. 0
COM	JOUR	JOUR ELIGIBLE (5660	International Mass Media A-F. PR REQUISITE:	LEC	LE	3	U		IN	G50		U
		COURSE D		Development and operations of world mass of	ommunication channe	ls and agen	cies. Comparative	analysis of m	edia, media pra	actices, and	d flow of news	throughout the world	d.
COM	JOUR	JOUR	5670	Foreign Correspondence	LEC	EL	3	Ó		N	G50	· ·	0
		ELIGIBLE (A-F, CR, PR REQUISITE: Role of foreign correspondent in news gatheri	ing. History, scope, an	d technique	s for reporting new	s from around	d the world.				
COM	JOUR	JOUR	5670	Foreign Correspondence	LEC	LE .	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Role of foreign correspondent in news gatheri	ing. History, scope, an	d technique	s for reporting new	s from around	d the world.				
COM	JOUR	JOUR	5700	Sportswriting	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Learning sports reporting from the field to the	locker roomfrom the	stats to the	stories.						
COM	JOUR	JOUR	5700	Sportswriting	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Learning sports reporting from the field to the	locker roomfrom the	stats to the	stories.						
COM	JOUR	JOUR	5710	Public Relations Planning	LEC	LE	3	0		1	G50		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Permissic Using contemporary case studies, all aspects	on required of public relations are	studied and	d analyzed in group	o discussions	and written pro	jects.			
СОМ	JOUR	JOUR	5790	Computer Assisted Reporting	LEC	EL	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Advanced class designed to introduce fundam				sing datahase	analysis				
COM	JOUR	JOUR	5790	Computer Assisted Reporting	LEC	LE	3	0	analyolo.	N	G50		0
		ELIGIBLE (A-F REQUISITE: Advanced class designed to introduce fundam	nentals of computer-as	ssisted repo	rting, specifically u	sing database	analysis.				
COM	JOUR	JOUR	5810	News Media Management	LEC	EL .	3	0	•	N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Leadership, finance, and planning skills requir	red to manage the bus	siness side o	of a media firm. At	tention will be	given to the va	arious syste	ems used to pr	oduce a finished pro	oduct.
COM	JOUR	JOUR	5810	News Media Management	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
	10115	COURSE D		Leadership, finance, and planning skills requir	•				given to the va	,		oduce a finished pro	
COM	JOUR	JOUR	5820	Strategic Communication Management for Advertising and PR Professionals	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Focuses on how to manage a strategic comm	unication account.								
COM	JOUR	JOUR	5820	Strategic Communication Management for Advertising and PR Professionals	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Focuses on how to manage a strategic comm	unication account.								

			SORTED E			oonoon, i ronx						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	JOUR	JOUR 5840	Supervising School Publications	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	For prospective advisers of school newspapers, ye printing, advertising, photography, and business.	earbooks, magaz	ines, and oth	her publications. Pu	irposes and f	functions, legal	aspects, st	aff selection	, content, copy, layou	t, production,
COM	JOUR	JOUR 5840	Supervising School Publications	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	For prospective advisers of school newspapers, you	earbooks, magaz	ines, and oth	ner publications. Pu	irposes and f	functions, legal	aspects, st	aff selection	, content, copy, layou	t, production,
СОМ	JOUR	JOUR 5850	printing, advertising, photography, and business. Journalism in the Secondary School	LEC	EL	3	0		N	G50		0
COIVI	JOOK	300K 3030	Curriculum	LLO	LL	3	U		IN	G30		U
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Intensive study and analysis of appropriate conter	•	•	•		s and curricula.				
COM	JOUR	JOUR 5850	Journalism in the Secondary School	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	Curriculum A-F, CR, PR REQUISITE:									
		COURSE DESC:	Intensive study and analysis of appropriate conter	nt for high school	iournalism c	ourses. Planning co	ourse outline	s and curricula.				
COM	JOUR	JOUR 5860	Strategic Communication Capstone	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Capstone in Strategic Communication track to pro	vide thorough un	derstanding	of basic elements of	of advertising	and public rela	tions camp	aigns. Inclu	des creation of campa	aign.
COM	JOUR	JOUR 5870	News and Information Capstone	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	This capstone, for the News and Information track theory skills gained throughout the curriculum.	, will be multimed	dia project-ba	ased that will synthe	esize informa	ition gathering,	critical thin	king, writing	and production, and r	research and
СОМ	JOUR	JOUR 5900	Special Issues and Topics in Journalism	SEM	EL	3	0		N	G50		0
00111	OOOK	ELIGIBLE GRADES:	A-F, PR REQUISITE:	CLIVI		· ·	Ü		.,	000		· ·
		COURSE DESC:	Advanced issues-related topics in journalism and instructor.	mass communica	ation. Comb	ines theoretical and	l historical kr	owledge to pro	vide an in-o	depth exami	nation of a topic selec	ted by the
COM	JOUR	JOUR 5900	Special Issues and Topics in Journalism	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Advanced issues-related topics in journalism and	mass communica	ation. Comb	ines theoretical and	I historical kr	owledge to pro	vide an in-c	depth exami	nation of a topic selec	ted by the
СОМ	JOUR	JOUR 5901	instructor. Topical Journalism	LEC	EL	3	0		N	G50		0
COIVI	JOOK	ELIGIBLE GRADES:	A-F REQUISITE:	LLO	LL	3	U		IN	G30		U
		COURSE DESC:	Lecture and hands-on skills approach to the study	of topical areas	of iournalism	practice of special	interest to st	tudents. Topics	selected b	v instructor.		
COM	JOUR	JOUR 5901	Topical Journalism	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Lecture and hands-on skills approach to the study	of topical areas	of journalism	practice of special	interest to st	tudents. Topics	selected by	y instructor.		
COM	JOUR	JOUR 5920	Advanced Multimedia Reporting Practicum	PRA	PR	3	0		I	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission re									
COM	IOLID	COURSE DESC:	Reporting experience producing stories for broads	-	and online m PR	nedia. Working und 3	ler real dead	lines producing	material fo	r existing pro	ofessional media outle	ets. O
COM	JOUR	JOUR 5921	Advanced Multimedia News Editing Practicum		PK	3	U		ı	G50		U
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Permission re Editing, design and layout experience for broadca:		nd online me	dia Working under	real deadline	es producina ma	aterial for e	existing profe	essional media outlets	:
COM	JOUR	JOUR 5922	Seminar in Broadcast News	SEM	SE	3	0	50 p. 6446g	N	G50	oorona. moala oalloto	. 0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Discussion of issues and problems: operational, so	ocial, economic, l	legal, and et	hical, faced by broa	dcast and el	ectronic media	journalists.			
COM	JOUR	JOUR 5923	Seminar in Online Journalism	SEM	EL	3	0		I	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission re									
		COURSE DESC:	Introduction to ethical, theoretical, and societal iss	ues of the Interne	et and online	journalism. Digital	divide and d	iversity, social in	mpact of th	e Internet, a	nd communicators' ne	ew roles in a
			globally networked society.									
COM	IOLIR	IOUR 5022	Seminar in Online Journalism	SEM	SE	3	Λ		1	G50		Λ
СОМ	JOUR	JOUR 5923 ELIGIBLE GRADES:	Seminar in Online Journalism A-F REQUISITE: Permission re	SEM	SE	3	0		ı	G50		0

						Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
COM	JOUR		6010	Graphics and Editing	LAB	LB	3	0		N	G50		0
		ELIGIBLE GRAI		A-F REQUISITE: Creative and practical aspects of typography, layer	out and decign of	multimodio (communication Co	nuuritina ho	adlina writing n	owo soloot	tion and law	vout of nowe meterial	
COM	JOUR		6010	Graphics and Editing	LEC	LE	3	pywnung, ne 0	adiine wiiting, n	N	G50	out of news material.	0
OOW	OOOK	ELIGIBLE GRAI		A-F REQUISITE:	LLO		3	O			000		Ü
		COURSE DESC		Creative and practical aspects of typography, layer	out, and design of	multimedia o	communication. Co	pywriting, he	adline writing, n	ews select	tion, and lay	out of news material.	
COM	JOUR		6011	Writing and Reporting	LAB	LB	3	0		N	G50		0
		ELIGIBLE GRAI COURSE DESC		A-F, PR REQUISITE: Methods of gathering and evaluating news and w requirements.	riting typical news	stories. Prac	ctice work in coveri	ng assignme	nts and prepari	ng copy. Do	oes not cou	nt toward MS or PHD d	legree
COM	JOUR	JOUR	6011	Writing and Reporting	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRAI		A-F, PR REQUISITE: Methods of gathering and evaluating news and w	riting typical news	stories. Prac	ctice work in coveri	ng assignme	nts and prepari	ng copy. Do	oes not cou	nt toward MS or PHD d	egree
				requirements.	5 7.								· ·
COM	JOUR		6650	Professional Project	TUT	TU	1 to 12	12		N	G50		0
		ELIGIBLE GRAI		CR, PR, F REQUISITE: Professional project for students not choosing to	do a thesis. Requi	res a resear	ch chanter						
COM	JOUR		6750	Readings	TUT	TU	1 to 12	12		N	G50		0
		ELIGIBLE GRAI	DES:	CR, PR, F REQUISITE:									
		COURSE DESC	D:	In-depth analysis of readings related to mass com-	nmunication. Fulfil	ls part of Rea	adings capstone op	tion requiren	nents.				
COM	JOUR	JOUR	6890	Journalism Workshop	LEC	LE	1 to 3	6		N	G50		0
COM	ooon	ELIGIBLE GRAI		A-F. CR. PR REQUISITE:	220		1 10 0	Ü		.,	000		· ·
		COURSE DESC		Workshop on selected topics of journalism and m	ass communication	n.							
COM	JOUR		6890	Journalism Workshop	PRA	PR	1 to 3	6		N	G50		0
		ELIGIBLE GRAI		A-F, CR, PR REQUISITE: Workshop on selected topics of journalism and m	ana communicatio	n							
COM	JOUR		6900	Special Topics in Journalism	LEC	"I. EL	1 to 15	999		N	G50		0
		ELIGIBLE GRAI		A-F, CR, PR REQUISITE:									
		COURSE DESC		Specific course content will vary with offering.									
COM	JOUR		6900	Special Topics in Journalism	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GRAI		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
COM	JOUR	JOUR	6910	Graduate Internship	FLD	FE	1 to 12	12		N	G50		0
		ELIGIBLE GRAI		A-F, CR, PR REQUISITE:									
COM	JOUR	COURSE DESC JOUR	ر: 6940	Practical experience at an approved professional Research in Journalism and Communications		n outlet. RS	1 to 3	6		N	G50		0
COM	JOUR	ELIGIBLE GRAI		A-F. CR. PR REQUISITE:	KSC	NO	1103	U		IN	G50		U
		COURSE DESC		Topical independent research in journalism and n	nass communicati	ons.							
COM	JOUR		6950	Thesis	THE	TH	1 to 9	10		N	G40		0
		ELIGIBLE GRAI	-	CR, PR, F REQUISITE: Thesis research.									
COM	JOUR	JOUR	7200	Ethics, Mass Media, and Society	SEM	EL	3	0		N	G50		0
		ELIGIBLE GRAI		A-F REQUISITE:									
		COURSE DESC	J:	Teaches social responsibility to journalists and ot economic pressures.	her media commu	nicators. Dis	·	al ethical cod	es, responsibilit	y of media	for social c	hange, and reaction to	political and
COM	JOUR		7200	Ethics, Mass Media, and Society	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRAI		A-F REQUISITE: Teaches social responsibility to journalists and ot	her media commu	nicators. Dis	cusses professiona	al ethical cod	es, responsibilit	y of media	for social cl	hange, and reaction to	political and
				economic pressures.			•		•		_	- '	
COM	JOUR		7900	Seminar in Special Topics	SEM	EL	3	9		N	G50		0
		ELIGIBLE GRAI		A-F REQUISITE: Advanced topics in journalism and mass commur	nication Combined	s theoretical	and practical knowl	ledge to prov	ide an in-denth	examination	on of a topic	selected by the instruc	tor
		555GL DL00		topioo journation and made domina			p. ao ao ai miowi	- 290 to piov	aoptii		o. a topio		

				SOR'	TED BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR	7900	Seminar in Special Topics	SEM	SE	3	9		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D		Advanced topics in journalism and mass co			•		ide an in-depth		•	selected by the instru	
COM	JOUR	JOUR	7930	Independent Study	IND	EL	1 to 3	12		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Content varies.									
COM	JOUR	JOUR	7930	Independent Study	IND	IS	1 to 3	12		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Content varies.									
COM	JOUR	JOUR	7950	Journalism Teaching Seminar	SEM	SE	1	3		N	G50		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: Study of teaching theories and methods ap 7950 in their first semester of teaching. PHI								students who teach,	sign up for
COM	JOUR	JOUR	8030	Seminar in Mass Communication Theory		SE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Mass communication processes, structures paradigms in the field, including administrat									
СОМ	JOUR	JOUR	8060	Research Methods	LEC	EL EL	4	0	logical assump	N	G50	oss the held of study.	0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
		COURSE D	ESC:	Techniques for study of communication cor	ntent, message sources,	audiences,	and effects.						
COM	JOUR	JOUR	8060	Research Methods	LEC	LE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Techniques for study of communication cor	ntent, message sources,	audiences,	and effects.						
COM	JOUR	JOUR	8080	Legal Research	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D	ESC:	The study of the legal literature relative to F learns to use legal reporters and document bibliography in a First Amendment area of i	s. Electronic searching a nterest.	and Shepard		ield trips to Co		cessary. E	ach student		e legal
COM	JOUR	JOUR	8110	Historical Research in Journalism	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D	-	A-F, CR, PR REQUISITE: Research in mass communication history, i	ndividual projects and re	adinas ann	lication of historica	ranhia matha	de				
СОМ	JOUR	JOUR	8130	Ethics, Internet, and Society	SEM	SE	4	grapriic metrio 0	us.	N	G50		0
OOM	OOOK	ELIGIBLE G		A-F, PR REQUISITE:	OLIVI	OL	-	O			000		· ·
		COURSE D		Directed research and reading in the contex specific research strategies and methods.	xt of ethics, Internet, and	d society. En	nphasis on commu	nication theor	etical, media cr	ritical, and	ethical analys	ses of the Internet, ar	d on Internet
COM	JOUR	JOUR	8140	Literature of Journalism	LEC	EL	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:									
		COURSE D	ESC:	Directed reading and discussion of literature	e covering major themes	s critical and	or explanatory of r	media perforn	nance, chiefly fr	rom 20th- a	and 21st- cen	turies.	
COM	JOUR	JOUR	8140	Literature of Journalism	LEC	LE	4	0		N	G50		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
		COURSE D	ESC:	Directed reading and discussion of literature	e covering major themes	s critical and	or explanatory of r	media perforn	nance, chiefly fr	rom 20th- a	and 21st- cen	turies.	
COM	JOUR	JOUR	8150	Seminar in Theory of Freedom of the Pre	ess SEM	EL	4	0		N	G50		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
		COURSE D		Historical and philosophical development of evolution. Implications of these theories in or	contemporary states.		elationship to deve	·	nglo-American	•		ow. Contrasting ideol	
COM	JOUR	JOUR	8150	Seminar in Theory of Freedom of the Pre	ess SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Historical and philosophical development of		sion and its r	elationship to deve	elopment of A	nglo-American	system of	information fl	ow. Contrasting ideol	ogies and their
				evolution. Implications of these theories in o	contemporary states.								

				SURTED	BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ОМ	JOUR	JOUR	8160	Seminar in Mass Media Research	SEM	EL	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE: JOUR 8060									
		COURSE D		Students present research ideas to seminar, dis-		problems, re	port and defend p	rojects before	group. Empha	sis on rese	arch strateg	y and agenda develop	ment, the
				nature and function of theory in mass communic	ation research, an	d issues with	measurement and	d scaling, as v	vell as data rep	orting, expl	lanation, and	d positioning in an area	a of study.
MO	JOUR	JOUR	8160	Seminar in Mass Media Research	SEM	SE	4	0		N	G50		0
		ELIGIBLE G		A-F, PR REQUISITE: JOUR 8060									
		COURSE D	ESC:	Students present research ideas to seminar, dis-									
				nature and function of theory in mass communic			measurement and	•	vell as data rep			d positioning in an area	•
MO	JOUR	JOUR	8210	Seminar in Content Analysis	SEM	EL	4	0		N	G50		0
		ELIGIBLE G		A-F, PR REQUISITE:									
	10115	COURSE D		Methods of designing studies of mass media usi	• .	•	•		nalysis software		•	rojects and related rea	•
COM	JOUR	JOUR	8210	Seminar in Content Analysis	SEM	SE	4	0		N	G50		0
		ELIGIBLE G		A-F, PR REQUISITE:				1 . 1 . 12 . 12 1					P
2014	IOLID	COURSE D		Methods of designing studies of mass media usi	• .	•	•		ialysis software			rojects and related rea	•
СОМ	JOUR	JOUR	8300	Seminar in Magazine Research and Development	SEM	EL	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:									
		COURSE D		Investigation into and seminar discussion of history	orical and contemp	oorary role of	magazines in Ame	erican society	. Problems of n	nagazine p	ublishing an	d magazine editing, ar	nd structure
				and nature of magazine industry in U.S. Major h								- · · · · · · · · · · · · · · · · · · ·	
COM	JOUR	JOUR	8300	Seminar in Magazine Research and	SEM	SE	4	0		N	G50		0
				Development									
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
		COURSE D	ESC:	Investigation into and seminar discussion of hist					. Problems of n	nagazine p	ublishing an	d magazine editing, ar	nd structure
	IOLID			and nature of magazine industry in U.S. Major h	· •	, I	' '				050		
OM	JOUR	JOUR	8500	Seminar in Advertising Copywriting	SEM	SE	4	0		N	G50		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
	IOLID	COURSE D		Graduate seminar examining the research on str			and persuasive cor			N.	050		0
OM	JOUR	JOUR	8660	Seminar in International Mass Media	SEM	EL	4	0		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Directed research and reading applied to proble	ma of international	aammuniaat	ion and comparati	o foreign iou	rnaliam Each a	tudont writ	oo on origin	al rangarah nanar	
СОМ	JOUR	JOUR	8660	Seminar in International Mass Media	SEM	SE	4	ve ioreigii jou 0	mansm. Each s	N	G50	ai research paper.	0
JOIVI	JOOK	ELIGIBLE G		A-F. CR. PR REQUISITE:	SEIVI	SE	4	U		IN	G50		U
		COURSE D		Directed research and reading applied to problet	ms of international	communicat	ion and comparati	ve foreign iou	rnalism Each s	tudent writ	es an origina	al research naner	
СОМ	JOUR	JOUR	8710	Public Relations Problems and Programs	SEM	SE	4	ve ioreigir jou O	mansm. Lacms	N	G50	ai research paper.	0
Olvi	3001	ELIGIBLE G		A-F, CR, PR REQUISITE:	OLIVI	OL.	7	U		11	030		O
		COURSE D		Overall planning and operation of public relations	s programs in gove	ernment indu	istry and education	nal and nonn	rofit organizatio	ns Analys	is and semir	nar discussion of probl	ems and
		OCONOL D	200.	policies in such institutions. Case method used						no. ruidiyo	io and comi	iai aiceaecien ei probi	onio ana
OM	JOUR	JOUR	8900	Advanced Research Topics Seminar	SEM	SE	4	9		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE: JOUR 8030	or 8060								
		COURSE D		Seminar treatment of areas of current or topical		sm and mass	communication; to	opic varies wit	h instructor exp	ertise and	research int	terests.	
MO	JOUR	JOUR	8950	Dissertation	THE	TH	1 to 12	15		1	G50		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE: Permission	required								
		COURSE D		Research work on dissertation.									
MO	JOUR	T3	4360	Mass Political Communication	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: Sr only									
		COURSE D	ESC:	Brings into focus the relationship between politic	s and the media in	the United S	States and examin	es the implica	tions of this for	the media,	the politicia	ns, and the public.	
OM	JOUR	T3	4360	Mass Political Communication	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: Sr only									
		COURSE D		Brings into focus the relationship between politic	s and the media in	the United S	States and examin	es the implica	tions of this for	the media,	the politicia	ns, and the public.	
COM	JOUR	Т3	4361	Gender Roles and Global Media	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: 6 Hours in T	Tier II Social Science	ce and Sr on	у						
		COURSE D	ESC:	Draws on mass media studies, international stud	dies, and women's	studies to ga	in insight into gen	der roles porti	ayed in other n	ations' mas	ss media.		

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	JOUR	T3	4361	Gender Roles and Global Media	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE COURSE		A-F REQUISITE: 6 Hours in T Draws on mass media studies, international studies.	ier II Social Science lies, and women's s			der roles porti	rayed in other n	ations' ma	ss media.		
COM	JOUR	Т3	4362	Examining Internet Myths	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE COURSE	-	A-F REQUISITE: 3 Hours Tiel Examines the phenomenon of myth-making on the A look at how the "urban legend" goes digital.	r II Social Sciences he Internet and how				,	d and gain	credibility w	ith very little substand	ce or sourcing.
COM	JOUR	T3	4362	Examining Internet Myths	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE COURSE	-	A-F REQUISITE: 3 Hours Tiel Examines the phenomenon of myth-making on the A look at how the "urban legend" goes digital.	r II Social Sciences he Internet and how					d and gain	credibility w	ith very little substand	ce or sourcing.

March Marc						SORTED BY College	e, Department/	School, Prefix						
ELICIBLE GRADES AFF Investigate the Nistory of the media from its noception in the 1840s to the convey success of upital media. Emphasis on the evolution of a mediated society and culture.	College	Dept	Subj	Cat #	Title	_	Instr				Perm		eLearn Options	Majors Set Aside
Course	СОМ	MDIA	MDIA	1010	The Evolution of Media	LEC	LE	3	0		N	U30		0
Mode														
Record R					,			0	•	is on the evolu			ty and culture.	
Part	COM	MDIA				-		3	0		N	U30		0
Mode				-				dia industrias appr	anah tha araa	tivo process b	w modio o	rtists find or	active ineniration, and	I how to locate
Mode			COURSE L	ESC:					bach the crea	live process, no	ow media a	irtists ima cre	eative inspiration, and	now to locate
Montage	СОМ	MDIA	MDIA	1091	,	•		,	0	2SS	N			0
Mornal			ELIGIBLE (GRADES:	A-F REQUISITE:	WARNING: no credit if J	OUR 1010 or JOU	R 1050						
Regulate Course Description of the digital environment, including hardware and software tools used to manipulate digital media in the computerized production process.			COURSE D	DESC:			cultural-critical pers	pectives. Examine	s organizatior	nal structures, o	delivery sys	tems, progra	mming, government	regulation,
Mail	COM	MDIA			_ ,	SEM	EL	1	0		N	U30		0
Mode						vironment, including hardwa	are and software to	ols used to manipu	ulate digital m	edia in the com	puterized p	oroduction pr	ocess.	
Mail	COM	MDIA	MDIA	1100	Introduction to Digitality	SEM	SE	1	0		N	U30		0
MDIA					, -									
COM	0014	MDIA						•	•	edia in the com		•	ocess.	
MDIA	COM	MDIA						1.5	0		N	030		0
MDIA							and MDIA Major.							
COUNS MDIA	СОМ	MDIA				, ,	LE	1.5	0		N	U30		0
MDIA			ELIGIBLE (GRADES:	A-F REQUISITE:	C or better in MDIA 1010	and MDIA Major.							
ELIGIBLE GRADES: AF REQUISITE: C or better in MDIA 1010 and MDIA Major. COM MDIA 1400 Video Production Basics SEM SE 1.5 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Introduce students to basic digital media theory and production. MDIA 1500X PATH STANDAM S			COURSE D	ESC:	Introduce students to basic audio	theory and production.	•							
COM MDIA 1400 1406 Production Basics of MDIA 1400 1406 Production Basics SEM SE 1.5 0 N U30 0 RELIGIBLE GRADES: COURSE DESC: Introduce students to basic video view of yard production. COM MDIA 1400 1400 1400 N NORTH DIVIDING SECONAL SEC	COM	MDIA			_	-			0		N	U30		0
MDIA														
ELIGIBLE GRADES: COURSE DESC: Introduce students to basic video theory and production. MDIA MDIA MDIA MDIA MDIA MDIA MDIA MDI	COM	MDIA			9			4.5	0		N	1120		0
COM MDIA MDIA 1500X Nonfiction Screenwriting Basics LEC LE 1.5 0 N U30 75 ELIGIBLE GRADES: COURSE DESC: This course will introduce students to basic video theory and production. AF REQUISITE: C or better in MDIA 1010 and MDIA Major. This course will introduce students to the basics of nonfiction screenwriting theory, two-column script format and various audio/visual writing techniques. This will be accomplished through research/writing eversioes, screenings and discussions, and the completion of several field assignments, culminating in the creation of a written proposal and a completed nonfiction project. COM MDIA 2010 Media Analysis and Criticism LEC LE 3 0 N N U30 75 ELIGIBLE GRADES: COURSE DESC: Introduction to the techniques and practices of media analysis. Designed to provide critical skills to understand media products for the messages embedded within them, the different interpretations that various audience members or users take away from them, and how those products can change or not in a global culture. COM MDIA 2011 The Business of Media LEC LE 3 0 N N U30 75 ELIGIBLE GRADES: COURSE DESC:	COIVI	MDIA				_		1.5	U		IN	030		U
MDIA MDIA MDIA LIGIBLE GRADES: COURSE DESC: REQUISITE: Co bretter in MDIA 1010 and MDIA Major. This course will introduce students to the basics of nonfiction screenwriting theory, two-column script format and various audio/visual writing techniques. This will be accomplished through research/writing exercises, screenings and discussions, and the completion of several field assignments, culminating in the creation of a written proposal and a completed nonfiction project. AF REQUISITE: Cor better in MDIA 1010 and MDIA							and MDIA Major.							
COM MDIA 2010 Media Analysis and Criticism LEC LE 3 0 N U30 75 ELIGIBLE GRADES: COURSE DESC: CO	COM	MDIA	MDIA	1500X			LE	1.5	0		N	U30		75
through research/writing exercises, screenings and discussions, and the completion of several field assignments, culminating in the creation of a written proposal and a completed nonfiction project. MDIA MDIA 2010 Media Analysis and Criticism LEC LE 3 0 N U30 75 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: C or better in MDIA 1010 Introduction to the techniques and practices of media analysis. Designed to provide critical skills to understand media products for the messages embedded within them, the different interpretations that various audience members or users take away from them, and how those products can change or not in a global culture. COM MDIA 2011 The Business of Media LEC LE 3 0 N U30 75 ELIGIBLE GRADES: COURSE DESC: Provides an intensive overview of how business is conducted in the media industries. Examine the fundamental relationships between art and commerce in the media industries; structure of media companies; strategies media companies use to attract audiences/buyers; the various ways media evaluate their products, and ethical issues that impact current media practices. COM MDIA 2012 Media, Communication and Social Change LEC LE 3 0 2SS N U30 0 ELIGIBLE GRADES: COURSE DESC: Introduces the history, principles, strategies, and practice of using media and other forms of communication to promote social change and support social change programs. Focus primarily on social change programs in the United States, but international applications will also be considered. This course will serve as a foundation for a media and social change area of emphasis. COM MDIA 2100 Entertainment Media Law and Finance LEC LE 3 0 N N U30 0 ELIGIBLE GRADES: COURSE DESC: Present an overview of the financial and legal aspects of managing the creation, promotion, sales, and distribution of entertainment content. Become familiar with industry economic			ELIGIBLE (GRADES:	A-F REQUISITE:	C or better in MDIA 1010	and MDIA Major.							
MDIA DIA 2010 Media Analysis and Criticism			COURSE D	DESC:	through research/writing exercise									
ELIGIBLE GRADES: COURSE DESC: ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: C or better in MDIA 1010 Introduction to the techniques and practices of media analysis. Designed to provide critical skills to understand media products for the messages embedded within them, the different interpretations that various audience members or users take away from them, and how those products can change or not in a global culture. The Business of Media LEC LE 3 0 N U30 75 LIGIBLE GRADES: COURSE DESC: Provides an intensive overview of how business is conducted in the media industries. Examine the fundamental relationships between art and commerce in the media industries; structure of media companies; strategies media companies use to attract audiences/buyers; the various ways media evaluate their products, and ethical issues that impact current media practices. COM MDIA MDIA 2012 Media, Communication and Social Change LEC LE 3 0 2SS N U30 0 A-F REQUISITE: COURSE DESC: COURSE DESC: MDIA A-F REQUISITE: COURSE DESC: Bettertainment Media Law and Finance LEC LE 3 0 N U30 0 A-F REQUISITE: C or better in MDIA 2011 Financial and legal aspects of managing the creation, promotion, sales, and distribution of entertainment content. Become familiar with industry economic									_					
COM MDIA MDIA 2011 The Business of Media LEC LE 3 0 N U30 75 ELIGIBLE GRADES: COURSE DESC: CO	COM	MDIA			-			3	0		N	U30		75
MDIA MDIA 2011 The Business of Media LEC LE 3 0 N U30 75 ELIGIBLE GRADES: COURSE DESC: Provides an intensive overview of how business is conducted in the media industries. Examine the fundamental relationships between art and commerce in the media industries; structure of media companies; strategies media companies use to attract audiences/buyers; the various ways media evaluate their products, and ethical issues that impact current media practices. COM MDIA 2012 Media, Communication and Social Change LEC LE 3 0 2S N U30 0 ELIGIBLE GRADES: COURSE DESC: Introduces the history, principles, strategies, and practice of using media and other forms of communication to promote social change and support social change programs. Focus primarily on social change programs in the United States, but international applications will also be considered. This course will serve as a foundation for a media and social change area of emphasis. COM MDIA 2100 Entertainment Media Law and Finance LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Present an overview of the financial and legal aspects of managing the creation, promotion, sales, and distribution of entertainment content. Become familiar with industry economic								vide critical ekille to	nunderstand	media products	for the me	seeanae amh	edded within them th	ne different
MDIA MDIA 2011 The Business of Media LEC LE 3 0 N U30 75 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: A-F REQUISITE: Soph or Jr or Sr Provides an intensive overview of how business is conducted in the media industries. Examine the fundamental relationships between art and commerce in the media industries; structure of media companies; strategies media companies use to attract audiences/buyers; the various ways media evaluate their products, and ethical issues that impact current media practices. COM MDIA 2012 Media, Communication and Social Change LEC LE 3 0 2SS N U30 0 ELIGIBLE GRADES: COURSE DESC: Introduces the history, principles, strategies, and practice of using media and other forms of communication to promote social change and support social change programs. Focus primarily on social change programs in the United States, but international applications will also be considered. This course will serve as a foundation for a media and social change area of emphasis. COM MDIA 2100 Entertainment Media Law and Finance LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Present an overview of the financial and legal aspects of managing the creation, promotion, sales, and distribution of entertainment content. Become familiar with industry economic			COURSE	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,									edded within them, ti	ie dilielelit
COURSE DESC: Provides an intensive overview of how business is conducted in the media industries. Examine the fundamental relationships between art and commerce in the media industries; structure of media companies; strategies media companies use to attract audiences/buyers; the various ways media evaluate their products, and ethical issues that impact current media practices. COM MDIA 2012 Media, Communication and Social Change LEC LE 3 0 2SS N U30 0 ELIGIBLE GRADES: COURSE DESC: Introduces the history, principles, strategies, and practice of using media and other forms of communication to promote social change and support social change programs. Focus primarily on social change programs in the United States, but international applications will also be considered. This course will serve as a foundation for a media and social change area of emphasis. COM MDIA 2100 Entertainment Media Law and Finance LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Present an overview of the financial and legal aspects of managing the creation, promotion, sales, and distribution of entertainment content. Become familiar with industry economic	COM	MDIA	MDIA	2011	•			•		0	•			75
Structure of media companies; strategies media companies use to attract audiences/buyers; the various ways media evaluate their products, and ethical issues that impact current media practices. COM MDIA 2012 Media, Communication and Social Change LEC LE 3 0 2SS N U30 0 ELIGIBLE GRADES: COURSE DESC: Introduces the history, principles, strategies, and practice of using media and other forms of communication to promote social change and support social change programs. Focus primarily on social change programs in the United States, but international applications will also be considered. This course will serve as a foundation for a media and social change area of emphasis. COM MDIA 2100 Entertainment Media Law and Finance LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: C or better in MDIA 2011 COURSE DESC: Present an overview of the financial and legal aspects of managing the creation, promotion, sales, and distribution of entertainment content. Become familiar with industry economic														
MDIA 2012 Media, Communication and Social Change LEC LE 3 0 2SS N U30 0 ELIGIBLE GRADES: COURSE DESC: Introduces the history, principles, strategies, and practice of using media and other forms of communication to promote social change and support social change programs. Focus primarily on social change programs in the United States, but international applications will also be considered. This course will serve as a foundation for a media and social change area of emphasis. COM MDIA 2100 Entertainment Media Law and Finance LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Present an overview of the financial and legal aspects of managing the creation, promotion, sales, and distribution of entertainment content. Become familiar with industry economic			COURSE D	ESC:	structure of media companies; st									
ELIGIBLE GRADES: COURSE DESC: Note	COM	MDIA	MDIA	2012	•	cial Change LEC	LE	3	0	2SS	N	U30		0
primarily on social change programs in the United States, but international applications will also be considered. This course will serve as a foundation for a media and social change area of emphasis. COM MDIA 2100 Entertainment Media Law and Finance LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: C or better in MDIA 2011 COURSE DESC: Present an overview of the financial and legal aspects of managing the creation, promotion, sales, and distribution of entertainment content. Become familiar with industry economic								-	•					-
COM MDIA 2100 Entertainment Media Law and Finance LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: C or better in MDIA 2011 COURSE DESC: Present an overview of the financial and legal aspects of managing the creation, promotion, sales, and distribution of entertainment content. Become familiar with industry economic			COURSE D	ESC:	primarily on social change progra									
ELIGIBLE GRADES: A-F REQUISITE: C or better in MDIA 2011 COURSE DESC: Present an overview of the financial and legal aspects of managing the creation, promotion, sales, and distribution of entertainment content. Become familiar with industry economic	0014	MDIA	MD/A	0400	•			2	0		N.	1100		0
COURSE DESC: Present an overview of the financial and legal aspects of managing the creation, promotion, sales, and distribution of entertainment content. Become familiar with industry economic	COM	MUIA						3	U		IN	U30		U
								promotion sales	and distribut	ion of entertain	ment conte	ent Become	familiar with industry	economic
			0001102					.,	,	or ornordin		23001110		

					SORTED BY College, I	Department	School, Prefix						
.			.			Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Componer	nt Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
COM	MDIA	MDIA	2110	Media Theory and Research	LEC	EL	3	0		N			0
		ELIGIBLE (GRADES:	A-F REQUISITE: (or better in MDIA 2010								
		COURSE D		Focus on the schools of thought that	have shaped the study of m	nedia througho	ut the 20th century	, and the theo	ries that have I	ain the fou	ındation for n	nedia studies in the 2°	1st century as
				they relate to television, radio, film, m									
				methodologies that adopted them. As a medium? What is communication?				we will also h	ave to consider	what disti	nguishes ou	r field from others: wh	nat constitutes
СОМ	MDIA	MDIA	2110	Media Theory and Research	LEC	LE	3	0		N			0
COIVI	MDIA	ELIGIBLE (•	or better in MDIA 2010	LE	3	U		IN			U
		COURSE	-	Focus on the schools of thought that		nedia througho	ut the 20th century	and the theo	ries that have I	ain the fou	indation for r	nedia studies in the 2	1st century as
		000.102.2	-200.	they relate to television, radio, film, m									
				methodologies that adopted them. As				we will also h	ave to consider	what disti	nguishes ou	r field from others: wh	nat constitutes
				a medium? What is communication?		•							
COM	MDIA	MDIA	2113	Social Media Introduction	LEC	EL	3	0	2SS	N	U30		0
		ELIGIBLE (A-F REQUISITE:	tion and analysis of diverse	assist madia	lauta Dartiainanta t	forms and so		andal ma	dia aama inte	full view. The course	lava tha
		COURSE L	JESC.	The course comprises direct observa groundwork for a new form of cultural		Social Illeula	lexis. Farticipants, i	ioinis, and co	ilsequelices of	Social IIIe	uia come mic	Tuli view. The course	lays the
COM	MDIA	MDIA	2113	Social Media Introduction	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D		The course comprises direct observa	tion and analysis of diverse	social media	texts. Participants, f	forms, and co	nsequences of	social med	dia come into	full view. The course	lays the
				groundwork for a new form of cultural	•								
COM	MDIA	MDIA	2130	Television Genres	LEC	LE	3	0		N	U30		0
		ELIGIBLE (-		Soph or Jr or Sr								
		COURSE D	DESC:	Provides an examination of the evolu historic programmatic flow has becon									
COM	MDIA	MDIA	2131	TV and Film Comedy	LEC	LE	3	0	s with political	N	U30	and addience and lex	0
OOW	WIDI/	ELIGIBLE (A-F REQUISITE:	LLO	LL	9	O			000		O
		COURSE	-	Analyzes media comedy, including th	eories of humor and types,	styles, technic	ues, and varieties	of television a	nd film comedy	from the	silent movie	greats through comed	v teams,
				slapstick, sentimental, screwball, and	situation comedies.	,	, ,		,		,		,
COM	MDIA	MDIA	2132	Contemporary American Documen	tary LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE (-	A-F REQUISITE:									
		COURSE D	DESC:	Contemporary American Documentar American society are screened and d									
				the	iscussed. Folitics, race, po	verty, religion,	big business and w	vai are among	ille issues dea	ait With. 111	e aiiii 0i iiiis	course is to illuminate	and examine
				issues, and to develop critical viewing	skills so that students bec	ome savvy cor	nsumers of such me	edia.					
COM	MDIA	MDIA	2135	Documentary Genres	LEC	LE	3	0		N	U30		0
		ELIGIBLE (Soph or Jr or Sr								
		COURSE D	DESC:	Investigates the construction of nonfic									
				In the course, a representative sampl which these documentary construction									
				toward examining the influences Ame						Jii3, tile 36	cona part or	the course hecessam	y moves
COM	MDIA	MDIA	2140	Information & Communication Tec	,	LE	3	0		N	U30		0
				and Social Change	J								
		ELIGIBLE (-	A-F REQUISITE:		"OT \							
		COURSE D	DESC:	Examines the ways Information and C individuals, groups and community or									
				digital devices in the empowerment o									silites and
COM	MDIA	MDIA	2150	Media Globalization	SEM	SE SE	3	0		N	U30		0
		ELIGIBLE (or better in MDIA 2010								
		COURSE D		Highlights fundamental issues and de	bates regarding the relation								
				forms (e.g. excerpts from motion pictor									
				relationships between media and glol time, it broadly considers the social,						d from ass	sorted stakeh	nolders' perspectives.	At the same
				une, it broadly considers the social, p	onnoai, economic, and cuit	urai iirikayes D	erween menia and	giobalization.					

						SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	2160	History of B	roadcast Media		LEC	LE	3	0		N	U10		0
OOM	W.D., C	ELIGIBLE (A-F	REQUISITE:	Soph or Jr or S			· ·	Ü		.,	010		Ü
		COURSE						tion of telea	raphy (1844) thro	ugh transition	periods that e	ncompass	radiotelegrar	ohy and radio telephor	nv (1906-
														nd the proliferation of	
				platforms inc	luding public broado	casting, cable and	l satellite transmi	ssion (1948- _l	oresent).			. ,	,.	·	
COM	MDIA	MDIA	2161	History of P	rime Time Television	on I	LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F	REQUISITE:	Soph or Jr or S									
		COURSE [DESC:	and the Inter	net. The class follow	s program trends	, developments,	and innovation	ons. Particular atte	ention is place	d on each broa	adcast year	, contextualiz	public television, cable zing the impact of new nescopes to high defir	v technology,
COM	MDIA	MDIA	2162	History of P	rime Time Televisio	on II	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	Soph or Jr or S	Sr								
		COURSE		Continuation		is is on the expan	sion of our broad							eation of new distribut	tion platforms
COM	MDIA	MDIA	2170	Media and I	dentity		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:										
		COURSE [DESC:		udents to the way the s important to recogr					ties. It begins	with the premis	se that und	erstanding th	ne way media represe	nt individuals
COM	MDIA	MDIA	2171	African-Am	erican Televisual Im	nages	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	Soph or Jr or S	Sr								
		COURSE I	DESC:	Investigates	the construction of te	elevisual imagery,	stereotypes, and	d counter-ima	ages of African-An	nerican peopl	e from the ince	ption of the	television a	ge (1948) to the prese	ent.
COM	MDIA	MDIA	2200	Script Analy	sis and Production	Planning	LAB	LB	3	0		N	U30		75
		ELIGIBLE	GRADES:	A-F		Soph or Jr or S									
		COURSE [DESC:		ard screenwriting pro v to budget and prep								elected script	ts are used as exampl	es to teach
COM	MDIA	MDIA	2200	Script Analy	sis and Production	Planning	LEC	LE	3	0		N	U30		75
		ELIGIBLE		A-F	REQUISITE:										
		COURSE [DESC:		ard screenwriting pro v to budget and prep		production, while	e simultaneo					elected script	ts are used as exampl	es to teach
COM	MDIA	MDIA	2201	Short Form	Media Scriptwriting	1	LEC	LE	3	0		N	U30		75
		ELIGIBLE (-	A-F	REQUISITE:										
		COURSE [DESC:		variety of short form	broadcast format	, ,		,	,	entaries, and in	structional			
COM	MDIA	MDIA	2202		onal Storytelling		LEC	LE	3	0		N	U30		75
		ELIGIBLE		A-F	REQUISITE:										
		COURSE I			rious approaches to	,	•	0			entertainment			ations.	
COM	MDIA	MDIA	2300		uction and Technol		SEM	SE	3	0		N	U30		0
		ELIGIBLE (COURSE I		and working		l and practical tec orkstations (DAW	hniques required s) are covered. T	of the succe he course cu	ulminates in stude	ucer. Audio ba nt participatio				outboard gear, console which the technology	
COM	MDIA	MDIA	2305	•	ndustry Survey		LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE		A-F	REQUISITE:										
		COURSE		Provides a re		the recording ind	lustry as it has co	ome to exist i	n the 21st century	, including the	historical, soc	cial, technol	ogical, and o	creative factors that ha	ave contributed
COM	MDIA	MDIA	2400	Introduction	n to Digital Media Pi	roduction	SEM	SE	3	0		N	U30		0
		ELIGIBLE		A-F	REQUISITE:										
		COURSE			to the processes and		the production of	f digital medi	a projects involvin	g sound and	moving images	5.			
COM	MDIA	MDIA	2401	Digital Gam	•		SEM	SE	3	0	- 5	N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	MDIA 1300 an	nd (MDIA 1200 or	1400 or 290	0) or (EM 2110 ar	nd EM 2111)					
		COURSE [DESC:		of the game design p ster, each student wil	rocess. Develop a	a more accurate	and concrete	sense of the skills		es involved in	game desi	gn through d	iscussion and researc	h. By the end

					SORIEDE	r College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	2500	Animation I		SEM	SE	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	A-F REQUISIT	E: MDIA 1300									
		COURSE DES		Introduction to the fundamentechniques for creating chara	tals of animation tech							of this course	is the understanding	of tools and
COM	MDIA	MDIA	2700	Video and Audio Field Prod	luction	LEC	LĖ	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISIFUNCTION REQUISIFUNCTION REQUISIFUNCTION REQUISIFUNCTION REQUISITED RESUISITED REQUISITED RESUISITED RESUISITE	udio production in the	e field. Covers cor		00) or (EM 2110 an Imera composition,		ding, lighting for	video. Th	is course as	sumes that all studen	ts have a
COM	MDIA	MDIA	2701	Visual Storytelling	· ·	LEC	EL	3	0	2FA	N	U30		0
		ELIGIBLE GRA		A-F REQUISIT										
		COURSE DES		Explores the way in which co	lor, line, shape, space		,	1				,	from script to screen.	
COM	MDIA	MDIA	2701	Visual Storytelling		LEC	LE	3	0	2FA	N	U30		0
		ELIGIBLE GRA		A-F REQUISITE Explores the way in which co		a movement and	l vieual rhyt	hm are used to evn	lore and emr	hacize narrativ	e stories a	e they move	from script to screen	
СОМ	MDIA	MDIA	2800	Digital Video Postproduction		SEM	SE	3	0	masize mamativ	N	U30	nom script to screen.	0
COIVI	IVIDIA	ELIGIBLE GRA		A-F REQUISIT		_	-	00) or (EM 2110 an	-		IN	030		O
		COURSE DES		Deep exploration of the procespecialty.						e Certification.	Preference	e for those ir	nterested in post/ effect	cts as a
COM	MDIA	MDIA	2900	Special Topics in Media Ar	s and Studies	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRA		A-F, CR REQUISITED Specific course content will v										
COM	MDIA	MDIA	2900	Special Topics in Media Ar	s and Studies	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRA		A-F, CR REQUISI Specific course content will v										
COM	MDIA	MDIA	2930	Independent Study		IND	IS	1 to 6	12		N	U20		0
		ELIGIBLE GRA	C:	A-F, CR, PR REQUISI Independent study	E:									
COM	MDIA	MDIA	2970T	Media Tutorial		TUT	TU	1 to 15	999		N	U30		0
		ELIGIBLE GRA COURSE DES	C:	A-F, CR, PR REQUISI Individualized tutorial for HT0										
COM	MDIA	MDIA	2971T	Media Tutorial		TUT	TU	1 to 15	999		N	U10		0
		ELIGIBLE GRA	C:	A-F, CR, PR REQUISI Individualized tutorial for HT0										
COM	MDIA	MDIA	2980T	Media Tutorial		TUT	TU	1 to 15	999		N	U10		0
		ELIGIBLE GRA COURSE DES	C:	A-F, CR, PR REQUISI Individualized tutorial for HT0										
COM	MDIA	MDIA	2981T	Media Tutorial		TUT	TU	1 to 15	999		N	U10		0
		ELIGIBLE GRA		A-F, CR, PR REQUISI Individualized tutorial for HT0										
СОМ	MDIA	MDIA	3080	Technical Bases of Media	students only.	LEC	LE	3	0		N	U30		0
COIVI	IVIDIA	ELIGIBLE GRA		A-F REQUISIT	E: C or better in		LL	3	U		IN	030		U
		COURSE DES		Concerned with the "tools of today, emphasizing hardware	the trade" in electroni	c media and relat			s electronic p	rinciples that a	re employe	ed by audio a	and video equipment in	n general use
COM	MDIA	MDIA	3100	Media Management	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	A-F REQUISIT	E: MDIA 2011									
		COURSE DES	C:	Survey and explore media m class discussion, case studie promotion; budgeting; and in	s, and conversations	with professional								
COM	MDIA	MDIA	3102	Media Content Managemer	•	LEC	LE	3	0		N	U30		0
-		ELIGIBLE GRA		A-F REQUISI					-					-
		COURSE DES		The goals and processes use			aluate, distr	ibute, schedule, pro	omote, and m	arket media co	ntent to va	rious audien	ices.	

					SORTED E	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	3105	Audience Research		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	MDIA 2011 o	r BC5374								
		COURSE D	ESC:	Examines some of the ways we focus groups. Review product s		idience and under	stand their ir	nterests. In addition	n to exploring	the current rat	ing service	s, focus on th	he basics of survey re	esearch and
COM	MDIA	MDIA	3110	Advanced Media Criticism		LEC	EL	3	0	1JE	N	U30		0
		ELIGIBLE (-	A-F REQUISITE:	C or better in	MDIA 2010 and (Jr or Sr)							
		COURSE D	DESC:	A writing intensive course that for a number of different theoretical webshows, video games, etc.). paper.	perspectives (Ma	rxism, semiotics,	feminism, et	c.) and how to use	them to anal	yze different m	edia genre	s (sitcoms, re	eality show, procedura	al dramas,
COM	MDIA	MDIA	3110	Advanced Media Criticism		LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	C or better in	MDIA 2010 and (Jr or Sr)							
		COURSE D	DESC:	A writing intensive course that for a number of different theoretical webshows, video games, etc.). paper.	perspectives (Ma	rxism, semiotics,	feminism, et	c.) and how to use	them to anal	yze different m	edia genre	s (sitcoms, re	eality show, procedura	al dramas,
COM	MDIA	MDIA	3111	Media Phenomenology		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:										
		COURSE D	DESC:	Provides a framework through v methodology, can effectively be									nomenology, as theor	ry and
COM	MDIA	MDIA	3111	Media Phenomenology		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:										
		COURSE D	DESC:	Provides a framework through v methodology, can effectively be									nomenology, as theor	ry and
COM	MDIA	MDIA	3122	Content Curation		SEM	EL	3	0		N	U30		30
		ELIGIBLE (COURSE D		A-F REQUISITE: This class leads students throug consumers increasingly recogni practice constitutes both the wo	gh an emergent ar ze, the glut of info	nd intensifying field rmation that is pre	esent on the	Internet must be p	resented mea	ningfully in ord	ler to be us	eful. This sp	ecialized form of soci	
COM	MDIA	MDIA	3122	Content Curation		SEM	SE	3	0		N	U30		30
		ELIGIBLE (-	A-F REQUISITE:										
		COURSE D	DESC:	This class leads students throug consumers increasingly recogni practice constitutes both the wo	ze, the glut of info	rmation that is pre	esent on the	Internet must be p	resented mea	iningfully in ord	ler to be us	eful. This sp	ecialized form of soci	
COM	MDIA	MDIA	3150	Global Media Systems		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Critically explore broader cultura		cioeconomic issue	es that shape	global media sys	tems, and how	v they compare	e with curre	ent media trei	nds in the U.S.	
COM	MDIA	MDIA	3160	History of Computer Graphics		LEC	LE .	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Investigates the history of speci	Jr or Sr	om Melies to ILM,	with an emp	hasis on narrative	integration a	nd technical ac	hievement.			
COM	MDIA	MDIA	3171	Children, Youth, and Media		LEC	LE .	3	Ö		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:										
		COURSE D	DESC:	Explores the many issues that of the role of social networking; the youth and media and the response	e consequences of	f screen time for y	oung childre	n; and the unique						
COM	MDIA	MDIA	3172	Public Media: Past, Present, a	nd Future	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Historical development, current		nges to public bro	adcasting.							
COM	MDIA	MDIA	3175	Gossip, Espionage, Hackers,	and Outlaw	LEC	LE	3	0	2CP	N	U30		0
				Memes										
		ELIGIBLE (A-F REQUISITE:		ougo the	بالنج مامامانين	a rafraah H	vaa viiti '		i= a d i -!	Deals -!-	uith the inert-ft	
		COURSE D	DESC:	Discusses backchannels of info this dynamic.	imation now to dis	cuss the ways in t	willen culture	s renesn themsel	ves with previ	ousiy marginal	izeu ideas.	Deals also V	with the impact of tech	inologies on

				SORTED E	3Y College, De	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	3201	Screenwriting: the Adaptation	SEM	SE	3	0	1JE	N	U30		70
		ELIGIBLE (COURSE D		•	esearching and p	itching script		lays based on	pre-existing m				
COM	MDIA	MDIA	3202	Screenwriting for Television	SEM	SE	3	6	1JE	N	U30		70
		ELIGIBLE (COURSE D		A-F REQUISITE: (MDIA 2200 of Leads students through the process of researching the professional arena. This is a writing intensive	g and pitching so		on of Tier I English current television			te, critique	and rewrite s	spec scripts for televis	ion scripts for
COM	MDIA	MDIA	3300	Music Production & Technology II	SEM	SE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: MDIA 220 or The follow up to Music Production & Technology 1 instrumentation), midi, looping and sampling techr producer/artist agreements and project budgeting.	 Advanced instr niques, DAW tech 								
COM	MDIA	MDIA	3303	Sound for Moving Image	SEM	SE	3	0		N	U30		0
		ELIGIBLE (COURSE D	DESC:	Explores the technical and aesthetic aspects of so and music for picture will all be covered.	ound as it relates	to the moving		picture, SMP	TE synchroniza			ound effects, dialogue	•
COM	MDIA	MDIA	3305	Music Production: Mixing and Delivery	SEM	SE	3	0		N	U30		0
		COURSE D		The follow up to Music Production & Technology I technology to generate final mixes of the tracks th mixdown formats and media are discussed and in versions. Various delivery options (the Internet, so	ney have produce inplemented (include pftware and "hard	d. Compariso uding "in-the-t I copies") are	n of student work box," stem and and generated and dis	to similar con alog technique scussed.	nmercially relea	ased work a techniques	and critical list and tools ar	stening are covered.	Varying o deliver final
COM	MDIA	MDIA ELIGIBLE (COURSE D		Business of Selling Music: Record Labels, Distribution, and Marketing A-F REQUISITE: MDIA 2305 Examines closely the business practices of the rec	LEC cording industry.	EL past and pres	3 sent. Discussed ar	0 re recordina c	ontracts. record	N d deals. bu	U30	ures. and roles within	50 the industry.
				Also examined are methods of marketing and dist				.	,				,
COM	MDIA	MDIA	3306	Business of Selling Music: Record Labels, Distribution, and Marketing A-F REQUISITE: MDIA 2305	LEC	LE	3	0		N	U30		50
		ELIGIBLE (COURSE D		A-F REQUISITE: MDIA 2305 Examines closely the business practices of the rec Also examined are methods of marketing and dist			sent. Discussed ar	re recording c	ontracts, recor	d deals, bu	siness struct	ures, and roles within	the industry.
COM	MDIA	MDIA	3307	Music Publishing and Licensing for Media	LEC	EL	3	0		N	U30		50
		ELIGIBLE (Productions A-F REQUISITE: MDIA 2305	-1			:		l:l4:			
СОМ	MDIA	COURSE D	3307	Concentrates on the commercial, legal and cultura Music Publishing and Licensing for Media	al aspects of mus	LE	and performance	issues as the	y relate to med	iia producti N	on. U30		50
COIVI	WIDIA	ELIGIBLE (Productions A-F REQUISITE: MDIA 2305	LEC	LE	3	U		IN	030		50
		COURSE D		Concentrates on the commercial, legal and cultura	al aspects of mus	sic publishing	and performance	issues as the	y relate to med	lia producti	on.		
COM	MDIA	MDIA	3308	Commerce and Economies of the Music Recording Industry	LEC	EL	3	0		N	U30		50
		ELIGIBLE (COURSE D		A-F REQUISITE: MDIA 2305 Concentrates on giving a complete picture of the f and merchandising revenue streams. Upon compl processes involved in the music industry, as well a	letion of this cour	se, students	are able to identify	virtually any	music busines	s entity and	d understand		
COM	MDIA	MDIA	3308	Commerce and Economies of the Music Recording Industry	LEC	LE	3	0		N	U30		50
		ELIGIBLE (COURSE D		A-F REQUISITE: MDIA 2305 Concentrates on giving a complete picture of the f and merchandising revenue streams. Upon compl processes involved in the music industry, as well a	letion of this cour	se, students	are able to identify	virtually any	music business	s entity and	d understand		

					SORTED BY College	je, Department∕	School, Prefix						
College	Dept	Subj	Cat #	Title	Compo	Instr	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	MDIA	MDIA	3380	Technical Bases of Electronic Med	ia LAB	LB	3	0		N	U30		0
		ELIGIBLE (COURSE D			hich is intended to deve	n and construction elop a general unde	of electronic equiparstanding of electron	onics and ele					
COM	MDIA	MDIA	3380	Technical Bases of Electronic Med Laboratory	ia LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Intended to provide practical workber gained in MDIA 3080. Unlike 3080, we necessary to put that knowledge to u	hich is intended to deve	n and construction elop a general unde	of electronic equiporstanding of electron	onics and ele					
COM	MDIA	MDIA	3401	Game Development I	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: (An exploration of all aspects of 3D ga integration, GUI editing, sound and n is part two of three in the game devel	nusic basics, and scripti	cs include: file and							
COM	MDIA	MDIA	3500	3D Modeling and Animation II	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Continuation of the introduction to the	or better in MDIA 2500 basic principles of 3D		and animation sta	rted in 3D I. I	ntroduces the to	opics of rig	ging, texturir	ng, lighting, and anima	ation.
COM	MDIA	MDIA	3600	Producing for Video	SEM	SE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: N	MDIA 2100 or MDIA 220		ttention is placed o	on developing	marketable ide	as. resear	ch. productio	on planning, budgeting	a. and pitching.
COM	MDIA	MDIA	3700	Intermediate Video Production	SEM	SE	3	0		N	U30	1 0, 0	0
		ELIGIBLE (COURSE D		A-F REQUISITE: No Prepares students for work in the vidents and storytelling abilities.			nowledge of single	e-camera vide	eo, field product	ion technic	•	nts will develop their c	reative voice
COM	MDIA	MDIA	3701	Directing the Narrative Scene	LAB	LB	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: ! Combines elements of lighting, came multicamera narrative television prod		h concepts of block	ing and directing a	ctors to infor	m choices when	directing	a narrative s	cene for single camer	a or
COM	MDIA	MDIA	3701	Directing the Narrative Scene	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: 1 Combines elements of lighting, came multicamera narrative television prod		h concepts of block	ing and directing a	ctors to infor	n choices when	directing a	a narrative s	cene for single camer	a or
COM	MDIA	MDIA	3702	Multicamera Producing and Direct	ing SEM	SE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: ! An intensive, practical introduction to productions. Develop producing and		dents direct a varie	ty of program form	ats, including					affairs
COM	MDIA	MDIA	3705	Writing and Producing the Non-Fig Podcast Series	tion Video SEM	SE	3	0		N	U30		0
		ELIGIBLE (MDIA 1400 and (MDIA 1				r client-based n	on-fiction	oroiects.		
COM	MDIA	MDIA	3800	The Craft of Editing	SEM	SE	3	0		N	•		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Involves students in a hands-on deep music video.	MDIA 2800 exploration of the ratio	nales and convent	ons of various edit	ing styles. Inc	cludes dialogue,	action, ch	ases and fig	hts, comedy, docume	ntary, and
COM	MDIA	MDIA	3807	The Art of Editing	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		•									films,
COM	MDIA	MDIA	3810	Women and the Media	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: S Explores the relationship between wo	Soph or Jr or Sr omen and the media in t	he context of both	heir representation	n and their ac	cess to position	s within th	e industry.		

			SORTED B	BY College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA 3910	On-Campus Practicum	FLD	FE	1	6		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	CR, F REQUISITE: MDIA majors of Practical experience in Ohio University media facil									
COM	MDIA	MDIA 3911	Off-Campus Practicum	FLD	FE	1	6		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	CR, F REQUISITE: MDIA majors of Practical experience in off-campus media facilities.		uring breaks	or in summer. Stud	dents are req	uired to submit	a proposa	I and work a	t least 40 hours.	
COM	MDIA	MDIA 39701	Media Tutorial	TUT	TU	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Individualized tutorial for HTC students only.									
COM	MDIA	MDIA 39807		TUT	TU	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Individualized tutorial for HTC students only.									
COM	MDIA	MDIA 4011	Media and the Digital Divide	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Sr only The course steeps the student in some of the mos command, and knowledge about these technologic cultural and geopolitical climates.									
СОМ	MDIA	MDIA 4012	Broadcasting for Social Justice: A History of Broadcasting and U.S. Social Movements (1930-Present).	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Historical analysis of the manner in which committed civil/human rights in 20th and 21st century America rights movement, anti-war, feminist, environmental educational/public broadcasting, Pacifica radio, Na a continuation of the struggle for greater public pa	a. Conduct a detal, and anti-globaliat'l Fedration of C	ailed historica zation move	al survey of social r ments. Of particula	novements, r interest will	beginning in the be a focus on	e Depressioned media exar	on-era, expa mples (Broad	inding through the birt	h of the civil- ent,
COM	MDIA	MDIA 4015	Media and Development	SEM	SE	3	0		N	U30		75
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Examines, through a political economy approach, media, including motion pictures, community radio world, including Latin America, Asia, Africa, and Ap the perspectives of different stakeholders.	, television, and '	new media' s lationships b	such as the Interne	t. Incorporat	es a series of r	eadings an	id case studi , at various (ies situated in differen	t parts of the
COM	MDIA	MDIA 4100	Communications Media Law and Regulations	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Sociopolitical control of telecommunications; effect	0			. ,	d operation.				
COM	MDIA	MDIA 4120	Advanced Social Media	SEM	EL	3	0		N	U30		50
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MDIA 2113 ar Advanced Social Media prompts students to apply builds high-level knowledge and competencies in o	the basic social						d critical stu	dy of social networks.	The seminar
COM	MDIA	MDIA 4120	Advanced Social Media	SEM	SE	3	0		N	U30		50
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MDIA 2113 ar Advanced Social Media prompts students to apply builds high-level knowledge and competencies in o	the basic social						d critical stu	dy of social networks.	The seminar
COM	MDIA	MDIA 4140	New Media and Communication Technologies	0	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr An introductory course that examines the role of di applications in telephony, cable, wireless, satellite,					ation of moderr	n media and	d communic	ation services. Emerg	ing
COM	MDIA	MDIA 4141	Satellite Media and Communications	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Role of satellites in global communications from hi	storical, technica	l, regulatory,	economic, politica	l, and progra	mmatic perspe	ctives.			
COM	MDIA	MDIA 4170	Media and the Muslim World	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 6 hours in (MI Introduces topics related to the growing interest in negatively depicted in the U.S. media, as well as h		a in and abo				ssues rega	rding how Is	lam has been and cor	ntinues to be

					SORTED B	Y College, De	• .	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	4170	Media and the Muslim World		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	6 hours in (MD	DIA or JOUR) and	d Sr only							
		COURSE D	ESC:	Introduces topics related to the grangatively depicted in the U.S. m							ssues rega	rding how Is	lam has been and cor	ntinues to be
COM	MDIA	MDIA	4175	Media and Sexual Representati	ion	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE G		A-F REQUISITE:		DIA or COMS) an								
		COURSE D	ESC:	Addresses ways that media shap limitations of law.	e templates of se	xuality, gender, a	and eroticism	n, and how their rep	oresentations	reflect the imp	eratives of	culture, the	ephemeralities of fash	iion, the
MO	MDIA	MDIA	4176	Technology, Communication, a	and Culture	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE G	_	A-F REQUISITE:		abana and at		tura and also ways	م مامنمایی من	uniterina in term	th ann	ta ab a a la ai a	a to atabilize itealf and	المحمد
		COURSE D	ESC:	Examines ways in which commur meaning.	ilication technolog	jies snape and si	iructure a cu	iture and also ways	s in which a c	culture, in turn,	uses mose	technologies	s to stabilize itseli and	i to discover
OM	MDIA	MDIA	4201	Advanced Screenwriting for Fil	lm	LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	(MDIA 2201 o	r MDIA 2202 or N	MDIA 3201 o	r MDIA 3310) and	completion o	f Tier I English	and Jr or S	r standing		
		COURSE D	ESC:	Writing is incorporated into this co Students write short narrative film					ass writing ex	xercises, and re	evision and	critique culn	ninating in a final scre	enplay.
OM	MDIA	MDIA	4202	Advanced Screenwriting for Te	levision/Film:	SEM	SE	3	0		N	U30		0
		ELIGIBLE G	DADEC.	the Rewrite A-F REQUISITE:	MDIA 3201 or	2240 ~ 4204								
		COURSE D		Working with pre-existing scripts			urse leads th	ne students through	h an analysis	and peer critig	ue process	allowing scr	reenwriters to re-exam	nine their scrip
				in an effort to rework and rewrite		,,		g.						
OM	MDIA	MDIA	4305	Recording Studio Design & Ma	intenance	SEM	SE	3	0		N			0
		ELIGIBLE G	RADES:	A-F REQUISITE:	MDIA 2300 ar	nd MDIA 3080								
ОМ	MDIA	MDIA	4401	Game Development II		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	C or better in I	MDIA 3401								
		COURSE D	ESC:	An exploration of all aspects of 3l integration, GUI editing, sound ar is part three of three in the game	nd music basics, a	and scripting fund	ide file and p damentals. T	roject managemer he main project is	nt, terrain mo one of four d	deling and pain esigns that will	iting, interio be develop	r and object ed by teams	modeling and animat s of four or five studen	ing, character its. This cours
ОМ	MDIA	MDIA	4405	Digital Media Capstone	dovolopinioni dog	SEM	EL	3	6		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: Junior and Senior level advanced		MDIA 4401 and		niects						
OM	MDIA	MDIA	4405	Digital Media Capstone	· armination and g	SEM	SE	3	6		N	U30		0
····		ELIGIBLE G		A-F REQUISITE:	MDIA 3500 or	MDIA 4401 and	_	· ·	Ü			000		ū
		COURSE D		Junior and Senior level advanced				ojects.						
ОМ	MDIA	MDIA	4500	Narrative Animation	· ·	SEM .	SE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	C or better in I	MDIA 3500								
		COURSE D	ESC:	A continuation of the introduction animation.	to the advanced	principles of 3D of	computer mo	deling and animati	ion started in	3D I and 3D II.	Builds on t	he topics of	rigging, texturing, ligh	iting, and
OM	MDIA	MDIA	4600X	The Business of Hollywood		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	MDIA 2011 ar									
		COURSE D	ESC:	A practical analysis of the enterta balancing act between art and co responsibilities in Hollywood; and	mmerce; current	and future trends	in the creat	ive industries; prac	tical skills ne	eded to succes	sfully navig			
OM	MDIA	MDIA	4601X	The Development Process for t	•	LEC	LE	3	0	.coldai property	,. N	U30		0
J			-30 IA	Industries	0.000170			Č	•		••			•
		ELIGIBLE G		A-F REQUISITE:										
		COURSE D	ESC:	Focuses on the development pro- process of pitching, how to give s										
				content.										

						SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	4602X	Professional P	roduction Metho	ods	TUT	TU	2	0		N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	MDIA 2011 a	nd Jr or Sr								
		COURSE D		Analysis of prof	essional-quality p			s, suppliers, a	and equipment. Inc	ludes lecture	, guest speaker	s, and field	ls trips in Los	s Angeles.	
COM	MDIA	MDIA	4603X	Careers in Hol	lvwood		SEM	SE	1	0	-	N	U30	_	0
		ELIGIBLE G		Grade Eligibility Code 6	REQUISITE:	MDIA 2011 a	nd Jr or Sr								
		COURSE D	ESC:			tings with indust	ry professionals s	speaking on a	a variety of topics i	ncluding care	er opportunities	s in the ent	ertainment ir	ndustry, current event	ts, and
COM	MDIA	MDIA	4700		rytelling and Do	cumentary	SEM	SE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F Prepares stude		video production		further their	knowledge of nonf					nd in documentary,	
COM	MDIA	MDIA	4705	Media and Wel			SEM	SE	3	. 0		N	U30		0
		ELIGIBLE G COURSE D							onsumer web-basesues of web-base					n in the realms of blo	ogging,
COM	MDIA	MDIA	4719	Advanced Nari	rative Production	n	SEM	SE	3	6		N	U30		0
		ELIGIBLE G		A-F Students work i	REQUISITE: n production team				01 or 4202 or 4800	1					
СОМ	MDIA	MDIA	4800		ital Video Postpr	_	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F Work individual	REQUISITE:	C or better in ative teams in ad	vanced post. Acc			udents work v	vith pre-existing	ı material. 1	The focus is	strategies rather thar	n new tools, but
COM	MDIA	MDIA	4801	Motion Graphi	cs		SEM	SE	3	0		Ν	U30		75
		ELIGIBLE G COURSE D		A-F Deep exploration typography, column	REQUISITE: on of the design a or, and other digit	C or better in and creation of made image design	otion graphic eler	ments using	Apple Motion, Live	Type, After E	ffects and a littl	e PhotoSh	op. Composi	ition, moving compos	sition,
COM	MDIA	MDIA	4802	Interactive Vid	eo Authoring	0 0	SEM	SE	3	0		1	U30		75
		ELIGIBLE G	-	A-F Involves collabo	REQUISITE: orative teams in a	Permission reuthoring interacti		with profess	ional authoring so	ftware. Comp	ression, interac	tivitv. script	ting and elen	ment desian.	
COM	MDIA	MDIA	4805	Compositing		J	SEM	SE	3	0	,	N	U30	.	0
		ELIGIBLE G COURSE D	RADES:	A-F	REQUISITE: its in a deep explo	MDIA 2400 o pration of the des	r 2800		ligital images throu	igh layering e	ffects involving	photograpl		motion graphics, and	
COM	MDIA	MDIA	4860	Colloquium in	Media		LEC	EL	1 to 4	18		1	U30		0
		ELIGIBLE G	RADES:	A-F, CR, PR	REQUISITE: of special topics i	Permission re				.0		·	000		Ü
COM	MDIA	MDIA	4860	Colloquium in		ii iicia oi iiicaia.	LEC	LE	1 to 4	18		1	U30		0
COM	Wibii	ELIGIBLE G	RADES:	A-F, CR, PR	REQUISITE: of special topics i	Permission re			1 10 1	10		•	000		Ü
COM	MDIA	MDIA	4900	•	in Media Arts a		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	A-F, CR	REQUISITE:				. 10 10				000		Ü
COM	MDIA	MDIA	4900	•	in Media Arts a	•	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	A-F, CR	REQUISITE:				7 10 10	000		.,	000		Ŭ
СОМ	MDIA	MDIA	4901	•	in Media and So	· ·	LEC	EL	3	9		N	U30		0
SOW	INIDIA	ELIGIBLE G		A-F	REQUISITE:	_	nd (MDIA 2112 o		J	9		14	000		U
		COURSE D		Cover a variety		topics of Media a	and Social Chang	ge. These wil		gs based on	aculty expertise	e/research/	creative area	a, availability of visitir	ng

					SORTED	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
СОМ	MDIA	MDIA	4901	Special Topics in Med	dia and Social Change	LEC	LE	3	9		N	U30		0
		ELIGIBLE O			•	and (MDIA 2112 or	r 4150)							
		COURSE D			-changing topics of Media			be special offerin	gs based on f	aculty expertise	e/research/	creative area	a, availability of visitin	ng
				professionals, interest	of the student body, and	demand based on c	current trends	in media.					•	
COM	MDIA	MDIA	4902	Special Topics in Screen	eenwriting and	LEC	EL	3	12		N	U30		0
		ELIGIBLE (RADES:	A-F REC	QUISITE: MDIA 2200	or 2201 or 2202 or	2701							
		COURSE D	ESC:		er-changing topics in Scre of the student body, and ot, etc.		current trends	in such areas as	recording ind			ement and m		team, media
СОМ	MDIA	MDIA	4902	Special Topics in Screen	eenwriting and	LEC	LE	3	12		N	U30		0
		ELIGIBLE C	RADES:		QUISITE: MDIA 2200	or 2201 or 2202 or	2701							
		COURSE D	ESC:		er-changing topics in Scre of the student body, and nt, etc.									
COM	MDIA	MDIA	4903	Special Topics in Mus Recording Industry	sic Production and	LEC	EL	3	12		N	U30		0
		ELIGIBLE O	SRADES:		QUISITE: MDIA 1200	or MDIA 2305								
		COURSE D			er-changing topics in Mus		ne Recording	Industry. These v	vill be special	offerings base	d on faculty	expertise/re	esearch/creative area	, availability of
				visiting professionals, in	nterest of the student boo	dy, and demand bas	sed on curren	t trends in such a	reas as record	d production, a	udio engine	eering and pr	roducing, technical ac	dvances, etc.
COM	MDIA	MDIA	4903	Special Topics in Mus	sic Production and	LEC	LE	3	12		N	U30		0
				Recording Industry										
		ELIGIBLE C			QUISITE: MDIA 1200 er-changing topics in Mus	or MDIA 2305	a Basardina	Industry Those y	امنوموه مطالني	offorings base	d on foculty	ovportioo/ro	accord /orgative area	availability a
		COURSE D	ESC.		nterest of the student boo									
СОМ	MDIA	MDIA	4904	Special Topics in Inte		LEC	EL	3	12	a production, a	N	U30	roadonig, teerinical at	0
		ELIGIBLE O		•	•	and (MDIA 1200 or		-			• •	000		Ü
		COURSE D		Covers a variety of eve	er-changing topics in integration of the student body, and	grated media produc	ction. These	will be special offe						
СОМ	MDIA	MDIA	4904	Special Topics in Inte	grated Media	LEC	LE	3	12		N	U30		0
		ELIGIBLE (RADES:	A-F REC	QUISITE: MDIA 1010	and (MDIA 1200 or	r 1300 or 140	0)						
		COURSE D	ESC:		er-changing topics in integor of the student body, and									
COM	MDIA	MDIA	4905	Special Topics in Gar	mes and Animation	LEC	EL	3	12		Ν	U30		0
		ELIGIBLE (or 100 or 101) and								
		COURSE D	ESC:	Covers a variety of eve	r-changing topics in Gan	nes and Animation.	These will be	special offerings	based on fac	ulty expertise/r	esearch/cre	eative area, a	availability of visiting p	professionals,
					oody, and demand based			-		ecial effects, te				
COM	MDIA	MDIA	4905	Special Topics in Gar		LEC	LE	3	12		N	U30		0
		ELIGIBLE C				or 100 or 101) and			boood on foo	ultur avaartiaa/r		ativa area	availability of violting	n rofo o cion o lo
		COURSE D	ESC:		er-changing topics in Gam body, and demand based								avaliability of visiting	professionals,
СОМ	MDIA	MDIA	4910	Internship in Media	body, and demand based	FLD	FE	1 to 15	45 15	eciai enecis, ie	I	U30		0
OOW	WIDIT	ELIGIBLE (QUISITE: Permission	. ==		1 10 10	10		•	000		O
		COURSE D			er auspices of cooperating		paper and io	urnal submitted de	etailing interns	ship experience	es. Only 3 h	rs can be us	sed to satisfy MDIA m	naior.
СОМ	MDIA	MDIA	4911X	Semester in Los Ange		FLD	FE FE	3 to 6	0		N	U30	,	0
		ELIGIBLE C		•	•	and Jr or Sr								
		COURSE D			xperience as part of the (nester-in-LA F	Program. A minim	um of 180 wo	rk hours requir	ed with the	host organiz	zation(s).	
COM	MDIA	MDIA	4930	Special Problems		IND	EL	1 to 3	12	•	1	U30		0
		ELIGIBLE (RADES:	A-F, CR REC	QUISITE: Permission	required								
		COURSE D		Seminar contents varie	s based on individual stu		roposal of stu	dy.						
COM	MDIA	MDIA	4930	Special Problems		IND	IS	1 to 3	12		1	U30		0
COM														
COM		ELIGIBLE (RADES:	A-F, CR REC	QUISITE: Permission	required								

					SOKIEDBI	College, De	Instr	School, Prefix	Repeat	General		Subsidy	Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level eLearn Options	Aside
COM	MDIA	MDIA	4931	Independent Production Projec	ts	IND	EL	1 to 3	15		N	U30	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Independent projects in media pro	MDIA major								
COM	MDIA	MDIA	4931	Independent Production Projec		IND	IS	1 to 3	15		N	U30	0
00		ELIGIBLE O		A-F. CR. PR REQUISITE:			.0		.0			300	Ü
		COURSE D	-	Independent projects in media pro	- 7 -								
COM	MDIA	MDIA	4932	Independent Readings in Media	1	IND	EL	1 to 3	999		I	U30	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Seminar contents varies.	Permission requ	iired							
COM	MDIA	MDIA	4932	Independent Readings in Media	1	IND	IS	1 to 3	999		1	U30	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Seminar contents varies.	Permission requ	iired							
COM	MDIA	MDIA	4970T	Media Tutorial		TUT	TU	1 to 15	999		N	U30	0
		ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE: Honors Tutorial on topics in Media	HTC		. •	. 10 .0			.,		· ·
СОМ	MDIA	MDIA	4980T	Media Tutorial		TUT	TU	1 to 15	999		N	U30	0
COM	WIDIA	ELIGIBLE (A-F, CR, PR REQUISITE:	HTC	101	10	1 10 15	333		14	030	U
		COURSE D	ESC:	Honors Tutorial on topics in Media	a.								
COM	MDIA	MDIA	5011	Media and the Digital Divide		SEM	EL	4	0		N	G50	0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Steeps the student in some of the knowledge about these technolog geopolitical climates.									
COM	MDIA	MDIA	5011	Media and the Digital Divide		SEM	SE	4	0		N	G50	0
		ELIGIBLE C	GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Steeps the student in some of the knowledge about these technolog geopolitical climates.									
COM	MDIA	MDIA	5012	Broadcasting for Social Justice	: A History of	LEC	LE	4	0		N	G50	0
				Broadcasting and U.S. Social M	ovements								
				(1930-Present).									
		ELIGIBLE C		A-F REQUISITE: Historical analysis of the manner	n which committee		dia antiviata	and prophitioners	hava aavabt	to omniou the re	and of and	hrondonat modia with the amore	ing otrugals for
		COURSE D	JESC:	civil/human rights in 20th- and 21s									
				rights movement, anti-war, feminis									itii oi tiic civii
				educational/public broadcasting, F a continuation of the struggle for o			ommunity B	roadcasters, minor	ity production	n consortia, the	Cable Acc	ess Movement, media activism or	the Internet in
COM	MDIA	MDIA	5015	Media and Development	greater public partit	SEM	SE	4	0		N	G50	0
		ELIGIBLE C		A-F REQUISITE:		02	0_	•	· ·		•••		Ü
		COURSE D		Examines relationships between r	nedia and socioec	onomic develor	ment. Thes	e relationships are	explored in the	he context of is:	sues that ir	nclude globalization, media owner	ship,
				participatory media, the digital div									
				media in a variety of forms, includ									
				national, and local scales, as well content viewed in class serves as			ncluding Lati	n America, Asia, A	frica, and par	rts of the U.S., i	ncluding A	ppalachia. Along with course read	lings, media
COM	MDIA	MDIA	5111	Media Phenomenology		SEM	EL	4	0		N	G50	0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D		Provides a framework through wh methodology, can effectively be a									nd
COM	MDIA	MDIA	5111	Media Phenomenology		SEM	SE	4	0		N	G50	0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Provides a framework through wh									nd
				methodology, can effectively be a	pplied in a range o	f contexts, dem	onstrating th	ne value and utility	of hermeneu	tics, semiotics,	and decon	struction.	

				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	5135	Documentary Genres	LEC	LE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE		Investigates the construction of nonfiction film ar landscape. Examines the influences American n broadcasting, cable networks, and media activis	etwork television a	nd video tec							
COM	MDIA	MDIA	5140	New Media and Communication Technologie	s LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examines the role of digital technologies and browireless, satellite, broadcasting, Internet and mu			nentation of moder	n media and	communicatior	services.	Emerging ap	plications in telephon	y, cable,
СОМ	MDIA	MDIA	5141	Satellite Media and Communication	LEC	LE	4	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:			•	-					-
		COURSE D	ESC:	An overview on the role of space satellites in glo	bal media and com	nmunication	from historical, tech	hnical, regula	tory, economic	, cultural ar	nd programm	atic perspectives.	
COM	MDIA	MDIA	5150	Media and Globalization	SEM	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D	DESC:	A-F REQUISITE: This course highlights fundamental issues and d in various forms (e.g. excerpts from motion pictu examines relationships between media and glob the same time, it broadly considers the social, po	res, web-based co palization over time, political, economic, a	ntent, music , at various (and cultural l	, etc.), students exp geographic scales, inkages between m	plore and eva across a rang nedia and glo	lluate various p ge of national c	erspectives ontexts, an	s regarding n d from assor	nedia and globalizatio	on. The course spectives. At
COM	MDIA	MDIA ELIGIBLE (5150	Media and Globalization A-F REQUISITE:	SEM	SE	4	0		N	G50		0
		COURSE		This course highlights fundamental issues and d in various forms (e.g. excerpts from motion pictuexamines relationships between media and glob the same time, it broadly considers the social, po	res, web-based co palization over time,	ntent, music , at various g	, etc.), students exp geographic scales,	plore and eva across a rang	lluate various p ge of national c	erspectives	s regarding n	nedia and globalizatio	n. The course
COM	MDIA	MDIA	5160	History of Computer Graphics	LEC	LE	4	0		I	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Permission Investigates the history of special effects in film to		, with an em	phasis on narrative	integration a	nd technical ac	hievement			
COM	MDIA	MDIA	5170	Media and the Muslim World	LEC	EL	4	0		Ν	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Introduces students to topics related to the grow continues to be depicted in the U.S. media, as w						ntroversial i	ssues regard	ling how Islam has be	en and
COM	MDIA	MDIA	5170	Media and the Muslim World	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Introduces students to topics related to the grow continues to be depicted in the U.S. media, as w						ntroversial i	ssues regard	ding how Islam has be	en and
СОМ	MDIA	MDIA	5172	Public Media: Past, Present, and Future	SEM	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: Historical development, current status, and chall	lenges to public me	edia.							
COM	MDIA	MDIA	5172	Public Media: Past, Present, and Future	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Historical development, current status, and chall	lenges to public me	edia.							
COM	MDIA	MDIA	5175	Media & Sexual Representation	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Addresses ways that media shape templates of	sexuality, gender, a	and eroticisn	n, and how their rep	presentations	reflect the imp	eratives of	culture, the	ephemeralities of fash	ion, and the
СОМ	MDIA	MDIA	5176	limitations of law. Technology, Communication, and Culture	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examines ways in which communication technol to discover meaning.	logies shape and s	tructure a cu	ılture, and also way	vs in which a	culture, in turn,	uses those	e technologie	s first to stabilize itsel	f and second

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
СОМ	MDIA	MDIA	5176	Technology, Communication, and Culture	LEC	LE	4	0		N	G50		0
		ELIGIBLE C		A-F REQUISITE:			lk			41		4:	Kll
		COURSE D	ESC:	Examines ways in which communication techno to discover meaning.	logies snape and s	structure a cu	iture, and also way	s in which a	culture, in turn,	uses those	technologie	es first to stabilize itsei	ir and second
COM	MDIA	MDIA	5540	Personal Values in Telecommunications	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Explores the nature of personal values and surv the media within American culture.	eys the values tha	t have shape	d and are shaping	American cul	ture. Examines	the role of	the individu	al within media institut	tions and of
СОМ	MDIA	MDIA	5601	Media Financial Management	LEC	LE	4	0		N	G50		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D		Consideration of fiscal problems in media busine			•		and economic				
COM	MDIA	MDIA	5680	Action Research	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: An experiential and interactive approach to the s support social change.	systematic use of r	nedia resour	ces by groups, orga	anizations and	d communities,	in develop	ment and bu	usiness, to promote, p	roduce, and
COM	MDIA	MDIA	5750	Politics and Electronic Media	SEM	EL	4	0		N	G50		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D		Explores the complex interaction among the me activists use media in the political process.			ner political actors,	ŭ	v politicians use			paigns, and how citize	
COM	MDIA	MDIA	5750	Politics and Electronic Media	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Explores the complex interaction among the me activists use media in the political process.	dia, citizens, politic	cians, and oth	ner political actors,	including hov	v politicians use	e media in e	election cam	paigns, and how citize	ens and
COM	MDIA	MDIA	5805	Advanced Digital Video Postproduction	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: MDIA 5100 Work individually and in collaborative teams in a use of software applications from previous cours				work with pre	e-existing mater	rial. The foo	cus is creativ	ve editing strategies ar	nd expanded
COM	MDIA	MDIA	5805	Advanced Digital Video Postproduction	LEC	LE	4	0		N	G50		0
		ELIGIBLE C		A-F REQUISITE: MDIA 5100 Work individually and in collaborative teams in a use of software applications from previous cours				work with pre	e-existing mater	rial. The foo	cus is creativ	ve editing strategies ar	nd expanded
СОМ	MDIA	MDIA	5810	Media and Identity	SEM	SE	4	0		N	G50		0
COIVI	IVIDIA	ELIGIBLE (A-F REQUISITE:	SLIVI	SL	4	U		IN	G30		U
		COURSE D		Introduces the students to the way media constr representation such as feminist theory, race the			ıltural identities sud	ch as race, cla	ass, gender, ag	e, and sexi	ual orientation	on. Considers various	theories of
COM	MDIA	MDIA	5900	Special Topics in Media Arts and Studies	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
COM	MDIA	MDIA	5900	Special Topics in Media Arts and Studies	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE C COURSE D	ESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
СОМ	MDIA	MDIA ELIGIBLE (5937 GRADES:	Independent Production Projects A-F, CR, PR REQUISITE: Permission	IND required	IS	1 to 12	999		I	G50		0
		COURSE D	ESC:	Independent production projects under the supe	rvision of faculty. A	Advance proje	ect approval requir	ed.					
COM	MDIA	MDIA	6000	Introduction to Graduate Study	SEM	SE	1	2		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:									
		COURSE D		Prepares students for graduate study through ar			_				0.50		
СОМ	MDIA	MDIA	6010	Introduction to Mass Communication Research	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Concerned with basic principles of scholarly resimass communication, and each is responsible for						cedures en	nployed in th	ne main research meth	nodologies of

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	6020	Quantitative Comm Research		LEC	LE	4	0		N	G50	·	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Emphasizes the principles, logic design and strategies of analysis		nptions, and tech	niques of qua	antitative methodo	ologies commo	only employed i	n commun	ication resea	arch. Deals both with	research
СОМ	MDIA	MDIA	6030	Qualitative Research Methods Studies		LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Provides an introduction to quali work, students will gain an appre	itative research me	thods, particular	ly as applied		ication and m				gs, class discussions,	and individual
СОМ	MDIA	MDIA ELIGIBLE (COURSE D		Seminar in Communication ar A-F REQUISITE: Provides an overview of the communication in development plays in promoting (or impeding)	nmunication and de and social change. social change and	Explores the co	mplex relation	nships between co	ommunication	and human an	d social de	evelopment,	and the role that com	munication
СОМ	MDIA	MDIA	6080	to undertake both individual and Seminar in Communication ar	0 11 7	SEM	SE	4	0		N	G50		0
- 2		ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: Provides an overview of the com communication in development iplays in promoting (or impeding) to undertake both individual and	nmunication and de and social change. social change and	evelopment field Explores the co	and serves a	nships between co	the subseque	and human an	dy and ana d social de	alysis of spec	and the role that com	e of munication
СОМ	MDIA	MDIA ELIGIBLE (COURSE D		Introduction to Theory in Com Development A-F REQUISITE: Serves as one of the three core students to key communication of level theories, connecting those isolates for discussion the theory theoretical formulations in areas	courses offered to theories that have formulations to the y-based competency	been associated various paradig cies required of p	with communions that have professionals	nication for develo guided developm currently working	pment praction ent practice be in the field of	e since World Noy influential into communication	War II. The ernational a for develo	course example example example example example course example example example example example example example e	mines micro, mid-rang d organizations. The c s, the seminar focuse:	ge, and macro- course also s upon
				communication theories that have are introduced to other key issue competencies required of Communications.	ve particular releva es and theories rela	nce to communicated to the field,	cation for devincluding diffe	elopment, includirusion of innovation	ng theories of ns and enterta	media depende inment-educati	ncy, cultiv	ation, and m	nedia effects. Furthern	nore, students
COM	MDIA	MDIA	6081	Introduction to Theory in Com Development	munication and	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D	DESC:	A-F REQUISITE: Serves as one of the three core students to key communication of level theories, connecting those isolates for discussion the theoritheoretical formulations in areas communication theories that has are introduced to other key issue competencies required of Comm	theories that have formulations to the y-based competend that include behavior particular relevates and theories related between the competency of the compe	been associated various paradig cies required of prior change theolone nce to communicated to the field, be successful in the field,	with communiums that have professionals ries, social lecation for devincluding difficier eventual	nication for develoguided developm currently working arning theory, soc relopment, includir usion of innovation	pment practice to lent practice to in the field of ial cognitive that ong theories of and enterta	ee since World Nay influential into communication neory, and intermedia dependentionment-educations.	War II. The ernational and for developersonal cency, cultivon. In sho	course exa agencies and opment. Thu communication action, and m ort, the cours	mines micro, mid-rang d organizations. The c s, the seminar focuses on. It also covers mas nedia effects. Furthern	ge, and macro- course also s upon s nore, students retical
COM	MDIA	MDIA	6082	Introduction to Research in Co and Development	ommunication	SEM	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: This course serves as one of the ¿Comm Dev¿ students to basic Development. With that in mind accessing scholarly research; w approaches to collecting and an to further inform readings, lectur	principles associately, the course covers riting a literature realyzing data. At these, and discussion	ted with conducti is critical element eview; and resear e same time, me s. Course topics	ng graduate s necessary t rch ethics. The thodological with this rela	level research, wit for conducting gra he students are al elements that help tively more specif	th some focus duate-level, s so introduced o define Comi ic programma	on key researd cholarly researd to research de munication for I tic focus includ	ch consider ch more ge sign, and to Developme e monitorir	rations relate enerally, incl o qualitative ent as an aca	ed to the field of Comr uding identifying a res and quantitative meth ademic and profession	nunication for earch topic; nodological al field serve

mini-surveys, transect walks, and community mapping); and participatory methods (e.g. focus groups and community discussions).

				SORTED B	SY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	6082	Introduction to Research in Communication and Development	SEM	SE	4	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: This course serves as one of the three core course ¿Comm Dev¿ students to basic principles associat Development. With that in mind, the course covers accessing scholarly research; writing a literature approaches to collecting and analyzing data. At the further inform readings, lectures, and discussion mini-surveys, transect walks, and community maps.	ted with conducting critical elements eview; and researne same time, mens. Course topics	ng graduate s necessary ch ethics. T thodological with this rela	level research, witl for conducting grad he students are als elements that help tively more specifi	n some focus duate-level, s so introduced define Comr c programma	on key researd cholarly researd to research de munication for E tic focus include	ch consider ch more ge sign, and to Developme e monitorir	rations relate enerally, inclu o qualitative nt as an aca	ed to the field of Comruding identifying a res and quantitative methal ademic and profession	munication for search topic; hodological nal field serve
СОМ	MDIA	MDIA ELIGIBLE C COURSE D		Applied Research Methods in Communication and Development A-F REQUISITE: MDIA 6010 an Introduces key research methods used in applied of formative, process and summative evaluation phase formative research plan, a monitoring system, and	nd 6080 communication ar ses, with greater of	emphasis of	qualitative and par	ticipatory res	earch technique	es. Guides	students thr	ough the process of o	designing a
COM	MDIA	MDIA	6090	Applied Research Methods in Communication	SEM	SE	4	0		N	G50		0
		ELIGIBLE C COURSE D		and Development A-F REQUISITE: MDIA 6010 an Introduces key research methods used in applied of formative, process and summative evaluation phase formative research plan, a monitoring system, and	communication areses, with greater	emphasis of	qualitative and par	ticipatory res	earch technique	es. Guides	students thr	ough the process of o	designing a
COM	MDIA	MDIA	6100	Introduction to Audio and Video Production	LAB	LB	4	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE:An introductory course for graduate students lackir video production.	ng production exp	perience. Co	vers audio and vide	eo theory and	l terminology ar	nd producti	on planning.	Provides experience	e in audio and
COM	MDIA	MDIA	6100	Introduction to Audio and Video Production	LEC	LE	4	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE:An introductory course for graduate students lackir video production.	ng production exp	perience. Co	vers audio and vide	eo theory and	l terminology ar	nd producti	on planning.	Provides experience	e in audio and
COM	MDIA	MDIA	6171	Children, Youth, and Media	LEC	EL	4	0		N	G50		0
		ELIGIBLE O COURSE D		A-F REQUISITE: Explores the many issues and concerns defining the children's earliest experiences and concludes with local, national, and global setting.									
COM	MDIA	MDIA	6171	Children, Youth, and Media	LEC	LE	4	0		N	G50		0
		ELIGIBLE O COURSE D		A-F REQUISITE: Explores the many issues and concerns defining the children's earliest experiences and concludes with local, national, and global setting.									
COM	MDIA	MDIA	6202	Professionals Screenwriting for TV and Film	SEM	EL	4	0		I	G50		0
		ELIGIBLE C		A-F REQUISITE: Permission re	1								
COM	MDIA	COURSE D	ESC: 6202	Deep exploration into the creative and business de	ecisions needed to SEM	o write succe SE	essful feature lengt 4	h screenplay 0	s and/or spec te	elevision so	cripts. G50		0
COM	MDIA	ELIGIBLE G		Professionals Screenwriting for TV and Film A-F REQUISITE: Permission rev	_	SE	4	U		ı	G50		U
		COURSE D		Deep exploration into the creative and business de		o write succe	essful feature lengt	h screenplay	s and/or spec te	elevision so	cripts.		
COM	MDIA	MDIA	6900	Special Topics in Media Arts and Studies	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE C	ESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
COM	MDIA	MDIA	6900	Special Topics in Media Arts and Studies	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
COM	MDIA	MDIA	6901	Special Topics in Media Arts & Studies	SEM	SE	4	8		N	G50		0
		ELIGIBLE O		A-F, PR REQUISITE: Special offerings based on faculty expertise, availa	ability of visiting p	rofessionals	student interest, a	and current tre	ends.				

				SUKTED B	r College, De		School, Prefix						
College	Dept	Subj C	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA 6	6930	Independent Study	IND	IS	1 to 12	30		1	G50		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE: Permission red									
		COURSE DESC:	:	Individual research on special problems. Projects i	must be approve	ed prior to reg	istration.						
COM	MDIA		6950	Thesis	THE	TH	1 to 8	9		N	G40		0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR, PR REQUISITE: Permission rec Research applicable to thesis	quired								
COM	MDIA		7100	Management and Leadership in Media Industries	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Consideration and examination of theory and pract	ice in media mar	nagement, or	ganization, person	nel manager	nent, and motiv	ation; exar	mines roles o	of manager and leader	r in
				relationship to various media operations.				_					_
СОМ	MDIA		7102	Media Content Management	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Consideration and examination of theory and pract	ice in the proces	ses of evalua	ating selecting sci	hedulina pro	motina distribu	ting and n	narketing me	edia content	
СОМ	MDIA		7105	Audience Research	SEM	SE	4	0	moung, alouiba	N	G50	dia contont	0
		ELIGIBLE GRAD		A-F REQUISITE:									
		COURSE DESC:		Develops an understanding of the methods and rel									
0014	MDIA	MDIA	7040	scholarly and media industry research practice. Stu		•			o address audie			and/or theoretical goal	
COM	MDIA	MDIA 7 ELIGIBLE GRAD	7610	Media Law and Regulations A-F REQUISITE:	LEC	EL	4	0		N	G50		0
		COURSE DESC:		Sociopolitical control of communications media; eff	ects of laws. rea	ulations, and	public pressures u	upon policy.					
COM	MDIA		7610	Media Law and Regulations	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRAD		A-F REQUISITE:									
		COURSE DESC:		Sociopolitical control of communications media; eff									
СОМ	MDIA		7670	Comparative and International Media Systems	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRAD COURSE DESC:		A-F, PR REQUISITE: Concerns itself with policies and practices of dome perspective and emphasizes national doctrines, his									ents a holistic
СОМ	MDIA	MDIA 7	7700	Mass Communication Theory	SEM	SE	4	0	9,	N	G50		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE:									
		COURSE DESC:	:	Examines the intellectual genealogies and the factor early 1900s then moves to the influence of mid-cer	tury sociologists	and finally c	onsiders the diver	gent theoretic				pragmatists and beha	
COM	MDIA		7720	Critical and Cultural Theory	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Provides an introduction to critical and cultural theo technologies. Through readings, class discussions, research and writing in the field as well as empirica	, and individual v	vork, gain an	appreciation of oft						
COM	MDIA	MDIA 7	7800	Seminar in Media Historical Research	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Historiographical issues in media research; examin perspectives.	ation of theoretic	cal, and meth	odological topics;	analysis of h	istorical writing	on media f	from various	political, social, and c	ultural
COM	MDIA	MDIA 7	7940	Directed Research	RSC	RS	1 to 8	999		N	G50		0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR, PR REQUISITE: Permission red Individual research project under supervision of fac									
COM	MDIA	MDIA 8	B010	Seminar in Pedagogy	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRAD		A-F REQUISITE:									
СОМ	MDIA	COURSE DESC:	: 8900	Problems, methods, and techniques of teaching co	llege-level media	a arts and stu EL	idles. 1 to 15	999		N	G50		0
COM	MDIA	ELIGIBLE GRAD		Special Topics in Media Arts and Studies A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		IN	G50		U
		COURSE DESC:		Specific course content will vary with offering.									
СОМ	MDIA		8900	Special Topics in Media Arts and Studies	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									

					SOKIEDBI	College, De	partifient	chool, Flenx						
							Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
COM	MDIA	MDIA	8901	Seminar in Media Research		SEM	SE	4	0		N	G50		0
		ELIGIBLE C COURSE D	-	A-F, PR REQUISITE: Intensive study of research meth		communication	scholarship;	individual projects						
COM	MDIA	MDIA	8930	Independent Study		IND	IS	1 to 12	999		1	G50		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:	Permission requ	iired								
		COURSE D	ESC:	Individual study and research on	special problems. F	Projects must be	e approved p	rior to registration.						
COM	MDIA	MDIA	8950	Dissertation		THE	TH	1 to 12	999		1	G50		0
		ELIGIBLE G COURSE D	-	A-F, CR, PR REQUISITE: Research applicable to dissertat	Permission requion.	iired								

SORTED BY College, Department/School, Prefix

					SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	VICO	VICO	1000	Introduction to Studies in Vi Communication	sual	LEC	LE	3	0	2HL	N	U30		75
		ELIGIBLE (A-F REQUISITE Offers an introduction to visua	I communication prin				n the field. It p	repares studer	nts for furth	er study in th	e communication indu	ustry of
СОМ	VICO	VICO	1014	photojournalism, commercial p Introduction to Visual Comn	0 1 7	tive multimedia d LEC	esign, and p	3	0		N	U30		0
		ELIGIBLE			E: C or better in							6 1 1		
СОМ	VICO	COURSE I	1021	An introduction to information Introduction to Visual Comn		LEC	ry and princip LE	oles, production te 3	cnniques usir 0	ig industry spe	cific softwa N	re for both pr U30	int and web.	0
		ELIGIBLE (COURSE I		Photography A-F REQUISITE An introduction to visual comm and the ability to communicate tripod for the course. Check w	the information of the	till photography a he original subjec	and image pro							
COM	VICO	VICO	1115	Visual Communication Design		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE Advances knowledge of inform		nd C or better in 1 nd design theory		publication desig	n beyond the	basics.				
COM	VICO	VICO	1115	Visual Communication Desi	-	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE Advances knowledge of inform	 VICO 1000 an nation architecture at 			nublication design	in beyond the	basics				
COM	VICO	VICO	1422	Visual Communication Phot		LEC	LE	3	0	240.001	N	U30		0
		ELIGIBLE (COURSE I	DESC:	A foundation class in the basic as well as intermediate image with the department for curren	processing techniqu	echniques used t les. Students are	for visual cor required to l	nmunication. The nave an approved	professional		propriate le	enses, flash,		rse. Check
COM	VICO	VICO ELIGIBLE	2161	Interactive I: Web Design A-F REQUISITE	. ()///00 4000	LEC	EL	3	0		N	U30		0
		COURSE I	-	A-F REQUISITE Introduction to Web design will to design for the World Wide V	I provide an overviev	nd C or better in w of Internet desi		interface, and will	provide stude	ents with the ar	nalytical and	d technical sk	kills, aesthetic and cre	eativity needed
COM	VICO	VICO	2161	Interactive I: Web Design		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE Introduction to Web design will to design for the World Wide V	I provide an overviev	nd C or better in w of Internet desi		interface, and will	provide stude	ents with the ar	nalytical and	d technical sk	kills, aesthetic and cre	eativity needed
COM	VICO	VICO	2162	Interactive II: Advanced Web		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE Provides students with advance visuals for Internet delivery.		VICO 2161 or 36 ude the utilization		n interface, desigi	n, Web delive	ry, information	architecture	e, and creation	on/production of multi	media-based
COM	VICO	VICO	2221	Commercial Photography I:	Introduction	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE Introduction to the basic tools required to have an approved applies.	of photographic illus		approaches t							
COM	VICO	VICO	2390	Photojournalism I: Single Im	_	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE Introduction to photojournalism emotions. Students are require an effective view of 100mm or	n techniques, tools, hed to have an approv	ved professional	nd content iss camera and	sues. The emphas appropriate lenses	s (f 2.8 or fast	er and at least	one with ar	effective vie	unicate ideas, informa ewer wider than 35mr	ation and n and one with
COM	VICO	VICO	2392	Photojournalism II: Picture S	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE An examination of the technique appropriate lenses (f 2.8 or fast with the department for current fo	ues and journalistic pater and at least one	oractices used to with an effective	create the process of the contract of the cont		ative form. Stu					
COM	VICO	VICO	2400	Illustration I: Digital Imaging		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE Advanced class introducing the		0		to produce visual	communication	on imagery. Co	operative b	ouying fee.		

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College	Dept	Subj	Cat #	Title	BY College, De Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	VICO		2401	Multimedia Production for Visual Communication	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: VICO 1115 Editing and production of audio, video, and mult workflow techniques.	and C or better in 1 i-format visual story		nt in a journalistic	environment.	Students will b	e introduce	ed to the indu	ustry standard softwar	re and
COM	VICO	VICO	2420	Visual Communication Topic Seminar I	SEM	EL	1 to 6	12		N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F, CR REQUISITE: VICO 1014 A flexible format for examining current and futur in an existing course is identified. Topics will inc	e topics in visual co	mmunication					n, topics will	vary as an area of ne	ed not covered
COM	VICO	VICO	2420	Visual Communication Topic Seminar I	SEM	SE	1 to 6	12		N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F, CR REQUISITE: VICO 1014 A flexible format for examining current and future in an existing course is identified. Topics will inc		mmunication					n, topics will	vary as an area of ne	ed not covered
COM	VICO	VICO	2432	Visual Communication Business Practices	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC	D:	A-F REQUISITE: VICO 1014 Examines the business side of visual communic	ation with an emph	asis on entre	preneurship.						
COM	VICO		2435	Visual Communication Picture Editing	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC	D:	The theory, principles and practices of picture en images in both print and electronic formats.		asis on rheto	ric and persuasior		lly-driven conte	nt originati		heet and sequential p	presentation of
COM	VICO		2514	Introduction to Basic Publication Design	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Not VICO m An introduction to information architecture, information majors.		ry and princip	les, and productio	n techniques	using industry	specific so	ftware for pu	blication. This course	is for non-
COM	VICO	VICO	2521	Introduction to Basic Photography	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Not VICO m Introduction to the techniques and aesthetics of		course is for	non-VisCom majo						
COM	VICO		2561	Introduction to Basic Web Design	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC	D:	A-F REQUISITE: Not VICO m Introduction to the techniques and aesthetics of	web design. This c		•	•					
COM	VICO		2900	Special Topics in Visual Communication	LEC	EL	1 to 15	999		N	U30		0
2014	\#00	COURSE DESC	D:	A-F, CR REQUISITE: Specific course content will vary with offering.	150		4 . 45	000					0
COM	VICO	VICO ELIGIBLE GRAI COURSE DESC		Special Topics in Visual Communication A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
СОМ	VICO		3111	Design II: Informational Graphics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI	DES:		and VICO 1000 ar al information. This	nd C or better	in VICO 1014		production of c			s, and maps for both	print and
СОМ	VICO	VICO :	3115	Design III: Advanced Publication Design	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE: VICO 2435 Advanced study in information architecture through	and C or better in \ ugh publication desi		tive buying fee.						
COM	VICO	VICO :	3141	Illustration II: Editorial Illustration	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: C or better Application of industry-specific tools and techniq process and application of both traditional and d			nication of story c	oncepts in bo	th magazine ar	nd printing	environment	s. Students will unde	erstand the
СОМ	VICO	VICO	3173	Interactive III: Interactive Media	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI			and C or better in 3		-	ŭ					ŭ
		COURSE DESC		Introduction to planning, media integration, and component media, including computer text, grapfee.	production techniqu	es and tools							

				SORTE	D BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	VICO	VICO	3227	Commercial Photography II: Fashion and portraiture	LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F REQUISITE: C or better	r in VICO 2221								
		COURSE [DESC:	The exploration and interpretation of the intera approved professional camera and appropriate									nave an
COM	VICO	VICO	3228	Commercial Photography III: Still life and Architecture	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: C or better	r in VICO 2227								
		COURSE [DESC:	An exploration of the principles of lighting and Students are required to have an approved pro buying fee.									
COM	VICO	VICO	3320	Photojournalism III: Motion and Sound	LEC	EL	3	0		N	U30		0
		ELIGIBLE			r in VICO 2392								
		COURSE [Application of the techniques and journalistic p			•	~	ıd.				_
COM	VICO	VICO	3320	Photojournalism III: Motion and Sound	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: C or better Application of the techniques and journalistic p	r in VICO 2392	of the viewal	story to motion ima	ace and cour	nd.				
СОМ	VICO	VICO	3360	Photojournalism in Scotland	LEC	EL	3	ges and sour	iu.	N	U30		0
COM	VICO	ELIGIBLE		•	r in VICO 2390		3	U		IN	030		O
		COURSE I		Intermediate photojournalism techniques and p faster and at least one with an effective viewer current guidelines.	ractices in a field se								
COM	VICO	VICO	3360	Photojournalism in Scotland	LEC	LE	3	6		N	U30		0
		ELIGIBLE (r in VICO 2390								
		COURSE [DESC:	Intermediate photojournalism techniques and p faster and at least one with an effective viewer current guidelines.									
COM	VICO	VICO	3361	Photojournalism in Scotland II	LEC	LE	3	6		N	U30		0
		ELIGIBLE (COURSE I		A-F, CR REQUISITE: C or better Advanced photojournalism techniques and pra and at least one with an effective viewer wider guidelines.									
COM	VICO	VICO	3420	Visual Communication Topic Seminar II	SEM	EL	1 to 6	12		N	U30		0
		ELIGIBLE (A-F, CR REQUISITE: VICO 102 A flexible format for examining current and future in an existing class is identified. Topics will incl	re topics in visual co	ommunicatio					n, topics will	vary as an area of ne	ed not covered
COM	VICO	VICO	3420	Visual Communication Topic Seminar II	SEM	SE	1 to 6	12		N	U30		0
		ELIGIBLE		A-F. CR REQUISITE: VICO 102	1 and C or better in	1000							
		COURSE	DESC:	A flexible format for examining current and futu- in an existing class is identified. Topics will incl							n, topics will	vary as an area of ne	ed not covered
COM	VICO	VICO	3450	Visual Communication Traditional Darkroor techniques		EL	3	0	,	N	U30		0
		ELIGIBLE (GRADES:	A-F, CR REQUISITE: C or better	r in (VICO 2392 or 3	228)							
		COURSE [Exploration of traditional photographic darkroom			s applies.						
COM	VICO	VICO	3450	Visual Communication Traditional Darkroor techniques	m LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F, CR REQUISITE: C or better	r in (VICO 2392 or 3								
		COURSE I		Exploration of traditional photographic darkroom	•		• • •						
COM	VICO	VICO	3921	Synthesis Storytelling for Visual Communication	PRA	PR	1 to 6	12		ı	U30		0
		ELIGIBLE (COURSE I		A-F, CR REQUISITE: Permission Will gather students from across disciplines to	n required and (Sopt publish the journalis				Athens.				
COM	VICO	VICO	3922	Synthesis Commercial Project for Visual Communication	PRA	PR	1 to 6	12		N	U30		0
		ELIGIBLE (n required and (Sopt here students from v				ct.				

				SORTE	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	VICO	VICO	3923	Synthesis Design Project For Visual Communication	PRA	PR	1 to 6	12		N	U30		0
		ELIGIBLE G COURSE DI		A-F, CR REQUISITE: Permission Will gather students from across disciplines to proceed the students of the stud	required and (Soploublish a design-bas			al					
COM	VICO	VICO	3924	Synthesis Multimedia Project For Visual Communication	PRA	PR	1 to 6	12		N	U30		0
		ELIGIBLE G COURSE DI		A-F, CR REQUISITE: Permission A multimedia and delivery platform based pract					ed project.				
COM	VICO	VICO	4112	Illustration Capstone: Advanced Information Graphics	nal LEC	LE	3	0	3	N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: C or better Capstone application of informational graphics	in VICO 3115 and stechniques with empty		sign and production	n techniques	as they pertain	to print an	d electronic	formats. Cooperative	buying fee.
COM	VICO	VICO	4188	Interactive Capstone: Advanced Interactive Media	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: C or better Advanced interactive media planning, productic platforms.	in VICO 3173 and s on, user-interface, a		n architecture. Stud	dents will app	oly advanced de	esign, cont	ent manage	ment, and delivery ac	ross emerging
COM	VICO	VICO	4200	Video Capture for Commercial Photography	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: C or better This course will introduce commercial photogra movement; and continuous-source lighting skill	phy students to digi	ital single-len							
COM	VICO	VICO	4227	Commercial Photography IV: Business and	LEC	LE	3	0	ang nanas on v	N	U30	aptaro ana ngriting too	0
		ELIGIBLE G COURSE DI		Studio Practices A-F REQUISITE: C or better An advanced investigation of the principles of s management while executing advanced illustra appropriate lenses, flash, and tripod for the cou	tion concept images rse. Check with the	s in a simulated department	ed professional env for current guidelin	vironment. St	tudents are requive buying fee.		ve an approv		era and
COM	VICO	VICO	4229	Advanced Photographic Illustration: Applications	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE G COURSE DI				iven simulatio							
COM	VICO	VICO	4321	Documentary and Essay Photojournalism	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: C or better The use of still photography as a tool for social, will expand the use of the photograph for collec approved professional camera and appropriate	anthropological, ar tion and interpretati	ion of selecte	d subjects. Studen	ts are expec	ted to have tran	sportation	for field wor	k. Students are requir	
COM	VICO	VICO	4386	Photojournalism Capstone	LEC	LE	3	0	3	Ν	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: (VICO 243 Advanced visual production work in journalistic learning from a wide variety of courses includin delivery. Students are required to have an appr an effective view of 100mm or longer), flash, ar	g design, writing, au oved professional c	tage, with pa udio, and botl amera and a	rticular emphasis on still and motion in ppropriate lenses (on the picture magery to pro f 2.8 or faste	duce complete r and at least or	communic	ation packa effective vie	ges for both print and	electronic
COM	VICO	VICO	4387	Advanced Photographic Reportage	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: C or better Advanced visual production work in magazine or prototype magazine publication within a 14-wee The class involves the use of computers and fill	k semester. The cla	ass demands	audience research	h, visual cont					
COM	VICO	VICO	4387	Advanced Photographic Reportage	LEC			0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: C or better Advanced visual production work in magazine or prototype magazine publication within a 14-wee The class involves the use of computers and file	design, with particular ek semester. The cla	ass demands	audience research	h, visual cont					
COM	VICO	VICO	4470	Graphics Systems Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: VICO 1014 Planning, configuration and maintenance of cortechnical and practical issues of graphics comp	nputer and commur	nication syste	ms used in the gra				electronic pro	oduction methods and	examine

					SORTED B	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	VICO	VICO	4492H	Visual Communication Hor	ors Project	TUT	TU	1 to 6	12		1	U30		0
		ELIGIBLE G		A-F. CR REQUISIT	•	quired and (Jr or	_				•			-
		COURSE D		Departmental honors project				sult of supervised	research or a	collection of a	rtistic ende	avors. A writt	en proposal must be	approved by
				the faculty in advance. See the	•		delines.							
COM	VICO	VICO	4900	Special Topics in Visual Co	mmunication	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE D	-	A-F, CR REQUISIT Specific course content will v										
COM	VICO	VICO	4900	Special Topics in Visual Co	mmunication	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE C		A-F, CR REQUISIT Specific course content will v										
COM	VICO	VICO	4930	Individual Study		IND	IS	1 to 6	12		N	U30		0
		ELIGIBLE G	-	A-F, CR REQUISIT		ICO and written p		aculty member Wr	itten proposa	l required				
СОМ	VICO	VICO	5014	Information Design Basics	eed apon with the pe	LEC	LE	4	шен ргороза О	rrequired.	N	G40		0
OOW	VIOO	ELIGIBLE G		A-F, CR, PR REQUISIT	E: VICO 5022	LLO		7	O			040		Ü
		COURSE D		Introduction to publication de		content planning.	the applicati	on of design princi	ples and proc	luction techniau	es in print	media using	current technology.	
COM	VICO	VICO	5022	Graduate Seminar	J	LEC	LE	1	4		N	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISIT	E: MA or MSJ st	udents only								
		COURSE D	ESC:	Deals with such topics as eth communication profession.			e structure o	of the MA program.	Professionals	s visiting campo	us are also	asked to spe	ak on topics concern	ing the visual
COM	VICO	VICO	5111	Visual Communication Des Graphics	ign II: Informational	LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISIT The visual presentation of quelectronic publication. Coope	antitative and spatial	information. Exa	mines the pla	anning, design, and	d computer p	reparation of ch	arts, graph	ıs, diagrams,	and maps for both pi	int and
СОМ	VICO	VICO	5112	Advanced Informational Gr		LEC	LE	4	0		N	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISIT	•				-					-
		COURSE D		Capstone application of inform		hniques with emp	phasis on de	sign and productio	n techniques	as they pertain	to print an	d electronic fo	ormats. Cooperative	buying fee.
COM	VICO	VICO	5115	Design III: Advanced Public	ation Layout and	LEC	LE	4	0		N	G40	·	0
		ELIGIBLE G	RADES:	Design A-F, PR REQUISIT	E: VICO 5022									
		COURSE D	ESC:	Intermediate study in informa	tion architecture thro	ugh publication d	lesign. Coop	erative buying fee.						
COM	VICO	VICO	5141	Illustration II: Editorial Illus	tration	LEC	LE	3	0		N	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISIT										
		COURSE D	ESC:	Application of industry-specif				unication of story o	oncepts in bo	th magazine ar	nd printing	environments	s. Students will unde	rstand the
СОМ	VICO	\/ICO	F464	process and application of bo	th traditional and digi	Ital techniques of LEC	LE	4	0		N	G40		0
COM	VICO	VICO ELIGIBLE G	5161	Interactive I: Web Design A-F, CR, PR REQUISIT	T. \//CO F014 am		LE	4	U		IN	G40		U
		COURSE D		A-F, CR, PR REQUISIT Introduction to Web design w analytical skills, technical skil	ill provide graduate s	tudents with an o				e. The goal of the	ne course i	s to provide s	tudents with the know	wledge and
COM	VICO	VICO	5162	Interactive II: Advanced We		LEC	LE	4	0		N	G40		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISIT (cooperative buying fee) This	E: VICO 5161			nich include the uti	lization of the	human interfac	ce. desian.		. information archited	cture.
				creation/production of multim							,		,	,
COM	VICO	VICO	5173	Interactive III: Interactive M	edia	LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISIT Introduction to planning, med component media, including	ia integration, and pro									
СОМ	VICO	VICO	5200	fee. Video Capture for Commer	cial Photography	LEC	LE	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISIT	•	VICO 5022								
		COURSE D		This course will introduce cor movement; and continuous-s	nmercial photography	y students to digit								

					SORIEDE	st College, De	• .	School, Prefix	_					
College	Dept	Subj C	at # Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	VICO	VICO 5: ELIGIBLE GRADI COURSE DESC:	ES: A-F, PR	hotography I: Intro REQUISITE: the basic tools of ph	VICO 5022	LEC	LE approaches	4 to fashion, still life,	0 and lighting a	as well as the b	N asic tools o	G40 of the mediu	m format camera. Stu	0 dents are
													delines. Cooperative	
COM	VICO	VICO 5	227 Commercial P portraiture	hotography II: Fas	hion and	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADI COURSE DESC:	The exploration	REQUISITE: n and interpretation essional camera and									dents are required to l	nave an
COM	VICO	VICO 5	228 Commercial F Architecture	hotography III: Stil	I life and	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADI COURSE DESC:	ES: A-F, PR An exploration										h studio and location or current guidelines.	
COM	VICO		-	sm III: Motion and		LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADI COURSE DESC:		REQUISITE: he techniques and j	VICO 5022 ournalistic pract	tices and ethics o		story to motion ima	iges and sour	d.				
COM	VICO	VICO 5: ELIGIBLE GRADI	-	sm III: Motion and REQUISITE:	Sound VICO 5022	LEC	LE	4	0		N	G40		0
		COURSE DESC:	Application of t	he techniques and j	ournalistic pract			story to motion ima	iges and sour	d.				
COM	VICO		-	and Essay Photojo		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADI COURSE DESC:	The use of still will expand the		ool for social, ar aph for collection	n and interpretati	on of selecte	ed subjects. Studer	nts are expect	ed to have trar	sportation	for field worl	itional field researche k. Students are require buying fee.	
COM	VICO		-	sm in Scotland		LEC	EL	4	8		N	G40		0
		ELIGIBLE GRADI COURSE DESC:	Intermediate p	ast one with an effe									and appropriate lense Check with the depar	
COM	VICO			sm in Scotland		LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADI COURSE DESC:	Intermediate p	ast one with an effe									and appropriate lense Check with the depar	
СОМ	VICO	VICO 5	_	sm in Scottland II		LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADI COURSE DESC:	Advanced pho										d appropriate lenses with the department	
СОМ	VICO	VICO 5	381 Editorial Phot	ography		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADI COURSE DESC:	An introduction	REQUISITE: to the broad range vorthy of publication				d in editorial public	ations. The go	oal of this photo	ojournalism	class is for	students to acquire th	e skills to
COM	VICO	VICO 5	The Photogra	phic Essay		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADI COURSE DESC:	An introduction	REQUISITE: to the photographic phic coverage on se	essay. The go							ocesses nece	essary to organize and	d produce in-
COM	VICO	VICO 5	386 Photojournali	-		LEC	ĹĔ	4	0		N	G40		0
		ELIGIBLE GRADI COURSE DESC:	Advanced visu learning from a delivery. Stude	wide variety of cou	rses including d nave an approve	otographic report lesign, writing, au ed professional c	idio, and bot amera and a	h still and motion in ppropriate lenses	magery to pro (f 2.8 or faste	duce complete and at least o	communic ne with an	ation packad	pants are expected to ges for both print and wer wider than 35mm	electronic

			SORTED BY	College, Dep	partment/S	chool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	VICO	VICO 5387	Advanced Photographic Reportage: Magazine	LAB	LB	5	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: VICO 5382 Advanced visual production work in magazine desig publication. Demands audience research, visual cor camera and appropriate lenses (f 2.8 or faster and a course. Check with the department for current quide	ntent focus, field at least one with	research, ph	otography, writing,	design, and	production. Stu	dents are	required to h	nave an approved prof	fessional
COM	VICO	VICO 5387	Advanced Photographic Reportage: Magazine	LEC	LE	5	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: VICO 5382 Advanced visual production work in magazine desig publication. Demands audience research, visual cor camera and appropriate lenses (f 2.8 or faster and a course. Check with the department for current guide	n, with particula ntent focus, field at least one with	r emphasis or research, ph	n the picture story ootography, writing,	design, and	production. Stu	of a wide r	range of skill required to h	nave an approved prof	/pe magazine fessional
COM	VICO	VICO 5394	Small Systems Lighting	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: VICO 5022 Will explore the history, aesthetics, and techniques they acquire the skills of using dedicated electronic 2.8 or faster and at least one with an effective viewer for current guidelines.	flash units and p	ortable lightir	ng systems. Studen	ts are requi	red to have an a	pproved p	rofessional	camera and appropria	ite lenses (f
COM	VICO	VICO 5394	Small Systems Lighting	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: VICO 5022 Will explore the history, aesthetics, and techniques they acquire the skills of using dedicated electronic 2.8 or faster and at least one with an effective viewer for current guidelines.	flash units and per wider than 35r	oortable lightir mm and one v	ng systems. Studen	ts are requi	red to have an a	pproved p h, and trip	orofessional od for the co	camera and appropria	ite lenses (f department
COM	VICO	VICO 5400 ELIGIBLE GRADES: COURSE DESC:	Illustration I: Digital Imaging A-F, CR, PR REQUISITE: VICO 5014 Advanced class introducing the computer as a tool f	LEC	LE	4 o produce visual co	0 mmunicatio	n imagery Coo	N perative by	G40		0
COM	VICO	VICO 5401	Aspects of Photo Communication	LEC	LE	1 to 6	18	ii iiilagoiy. Ooo	I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission requipments of the properties of	uired	cation. Repea		s but does r	not count toward	I M.A.			
COM	VICO	VICO 5435	Visual Communication Picture Editing	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: VICO 5014 The theory, principles and practices of picture editin images in both print and electronic formats.	g with an empha	asis on rhetor	ic and persuasion.	From visual	y-driven conten	t originatio	on to broadsl	neet and sequential pr	resentation of
СОМ	VICO	VICO 5450 ELIGIBLE GRADES: COURSE DESC:	Visual Communication Traditional Darkroom Techniques A-F, CR, PR REQUISITE: Exploration of traditional photographic darkroom tec	LEC	EL	4 annlies	0		N	G40		0
COM	VICO	VICO 5450	Visual Communication Traditional Darkroom	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	Techniques A-F, CR, PR REQUISITE: Exploration of traditional photographic darkroom tec		om use fees	applies.						-
COM	VICO	VICO 5514	Introduction to Basic Publication Design	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: No credit if VICI An introduction to information architecture, informati VisCom majors.		y and principl	es, and production	techniques	using industry s	pecific sof	tware for pu	blication. This course	is for non-
COM	VICO	VICO 5561 ELIGIBLE GRADES:	Introduction to Basic Web Design A-F, CR, PR REQUISITE: No credit if VIC	LEC O major	LE	4	0		N	G40		0
		COURSE DESC:	Introduction to the techniques and aesthetics of web	•		•	•					
СОМ	VICO	VICO 5900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Visual Communication A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40		0
СОМ	VICO	VICO 5900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Visual Communication A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40		0

			SORTED E	3Y College, De	partment/S	chool, Prefix						
College	Dept	Subj Cat	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	VICO	VICO 6188	Interactive Capstone: Advanced Interactive Media	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: VICO 5173 Advanced interactive media planning, production, platforms.	user-interface, ar	nd information	architecture. Stud	dents will app	oly advanced de	esign, cont	ent manager	ment, and delivery acr	oss emerging
COM	VICO	VICO 6227	Commercial Photography IV: Business and Studio Practices	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: VICO 5228 An advanced investigation of the principles of stuc management while executing advanced illustration appropriate lenses, flash, and tripod for the course	n concept images	in a simulate	d professional env	rironment. St	udents are requ				
COM	VICO	VICO 6229	Advanced Photographic Illustration: Applications	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: VICO 5228 A synthesis of business and photographic skills. S required to have an approved professional camera									
COM	VICO	VICO 6401	Multimedia Production for Visual Communication	LEC	LE	4	0		N	G40	·	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: VICO 5022 Editing and production of audio, video, and multi-fi workflow techniques.	ormat visual story	telling conten	t in a journalistic e	environment.	Students will be	e introduce	ed to the indu	ustry standard software	e and
COM	VICO	VICO 6432		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: VICO 5022 Examines the business side of visual communicat			•						
COM	VICO	VICO 6435	Seminar in Visual Communication	SEM	SE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Has emphasis on visual communication research and a final project that includes a site visit to a put				ual managem	nent. This class	will consis	st of readings	s, a short paper, group	discussions,
COM	VICO	VICO 6470	Management in Visual Communication	SEM	SE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Management techniques and issues in the visual of	communication er	nvironment.							
COM	VICO	VICO 6900	Special Topics in Visual Communication	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
COM	VICO	VICO 6900	Special Topics in Visual Communication	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
COM	VICO	VICO 6921	Synthesis Storytelling for Visual Communication	PRA	PR	1 to 8	16		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Written propo Will gather students from across disciplines to pub	sal and permissic olish the journalist	tically-based n	nultimedia publica	tion Soul of A	Athens.				
COM	VICO	VICO 6922	Synthesis Commercial Project for Visual Communication	PRA	PR	1 to 8	16		ļ	G40		0
		ELIGIBLE GRADES: COURSE DESC:		sal and permissions and permissions are students from v		nes produce a pu	blished proje	ct.				
COM	VICO	VICO 6930	Individual Study	IND	IS .	1 to 6	12		1	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Written propo Individual course of study agreed upon with the pe	sal and permission ermission and guid		partment faculty r	nember.					
COM	VICO	VICO 6960	Masters Project	THE	TH	1 to 15	15		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Five hours are required and only five will count to		However, a st	udent may take u	o to 15 hours					

				SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE ELIGIBLE (COURSE D		Career and Life Planning Seminar A-F, CR, PR REQUISITE: Designed to provide knowledge and skill in career strengths, clarifying values, exploring career option and skill in career and life planning especially for achoices and options.	ns, and developin	g decision-m	aking skills. Specia	al section for	Adult Learning	Services	students only	y: designed to provide	e knowledge
EHS	C&HE	EDCE ELIGIBLE (Camp Counseling Cultural Immersion: Service Learning A-F REQUISITE:	LAB	LB	4	0		N	U30		0
		COURSE D	DESC:	Camp Counseling Cultural Immersion: Service Lea equips students with interpersonal skills such as le and not at-risk backgrounds; from rural, urban, and Oty¿Okwa (Big Brothers Big Sisters of Central Ohi service, and reflection.	adership, service d suburban settin	e, cultural dive gs; of all race	ersity, and even he es, ethnicities and c	lping profess ultures. Stud	sion microskills. Ients in this cou	Our cours urse will vo	e¿s laborato lunteer for a	ory combines youth from week with our partne	om both at-risk r, Camp
EHS	C&HE	EDCE	2015	Camp Counseling Cultural Immersion: Service Learning	LEC	LE	4	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Camp Counseling Cultural Immersion: Service Lea equips students with interpersonal skills such as le and not at-risk backgrounds; from rural, urban, and Oty¿Okwa (Big Brothers Big Sisters of Central Ohi service, and reflection.	adership, service d suburban setting	e, cultural dive gs; of all race	ersity, and even heles, ethnicities and c	lping profess ultures. Stud	sion microskills. Ients in this cou	Our cours	e¿s laborato lunteer for a	ory combines youth from week with our partne	om both at-risk r, Camp
EHS	C&HE	EDCE	2900	Special Topics in Education - Counselor Education	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	C&HE	ELIGIBLE (-	Special Topics in Education - Counselor Education A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
EHS	C&HE	ELIGIBLE (Special Topics in Guidance, Counseling, and Student Personnel A-F, CR REQUISITE: Independent studies, specialized projects, and sem				12 bstance abu	se; biofeedbacl	N k, self cont	U30 rol, and man	agement of stress; m	0 arriage and
				family issues; assertiveness; human sexuality; and	,	,							
EHS	C&HE	EDCE ELIGIBLE (4100 GRADES:	Human Relations A-F REQUISITE: Jr or Sr	LEC	LE	2	0		N	U30		0
		COURSE D	DESC:	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.	Topical headings in	nclude value	clarification, ga				
EHS	C&HE	EDCE	4400	Foundations in Group Dynamics	LEC	EL	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Jr or Sr General principles and basic techniques of group d various types of professionally led training, counse dynamics principles in areas of personal and profe	ling, and growth	groups. Thro	ugh both cognitive	and affective	e learning oppo	rtunities, st	tudents learr	to understand and us	
EHS	C&HE	EDCE	4400	Foundations in Group Dynamics	LEC	LE	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Jr or Sr General principles and basic techniques of group of various types of professionally led training, counse dynamics principles in areas of personal and profes	ling, and growth	groups. Thro	ugh both cognitive	and affective	e learning oppo	rtunities, st	tudents learr	to understand and u	

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	4900	Special Topics in Education - Counselor Education	LEC	EL	1 to 15	999		N	U30	·	0
		ELIGIBLE (A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	C&HE	EDCE	4900	Special Topics in Education - Counselor Education	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE I		A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	C&HE	ELIGIBLE (Foundations of Counseling: Clinical Mental Health, Rehabilitation, School Counseling A-F, CR, PR REQUISITE: Provides students with an introduction to the foundation.								rends in professional c	0 ounseling,
EHS	C&HE	EDCE	6200	including the specializations of clinical mental hea Foundations of Counseling: Clinical Mental	lth counseling, re	habilitation of	counseling, and sch 3	nool counselii 0	ng and education	nal setting N	s. G50		0
LIIO	Caric	ELIGIBLE (GRADES:	Health, Rehabilitation, School Counseling A-F, CR, PR REQUISITE:				•					-
		COURSE [DESC:	Provides students with an introduction to the foun- including the specializations of clinical mental hea								rends in professional c	ounseling,
EHS	C&HE	EDCE ELIGIBLE (6220	Career Development: Research and Theory A-F, CR, PR REQUISITE:	LEC	EL	3	7		N	G50		0
		COURSE [Theories, practices, methods, and processes of control exploration of career education and counseling open control exploration of career education and counseling open control exploration of career education and counseling open control exploration.						orograms w	hich develo	p career planning/life	components;
EHS	C&HE	EDCE	6220	Career Development: Research and Theory	LEC	LE	3	7		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Theories, practices, methods, and processes of career education and counseling of						orograms w	hich develo	p career planning/life	components;
EHS	C&HE	EDCE	6240	Professional School Counseling	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: EDCE 6200 Provides students with a comprehensive organiza programs and an understanding of the coordinatio and consultation will be covered. Explores the app	on of school couns	seling progra	am components as	they relate to	the total school	ol communi	ity. Skills as	sociated to counseling	
EHS	C&HE	EDCE	6240	Professional School Counseling	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: EDCE 6200 Provides students with a comprehensive organiza programs and an understanding of the coordinatic and consultation will be covered. Explores the app	on of school couns	seling progra	am components as	they relate to	the total school	ol communi	ity. Skills as:	sociated to counseling	
EHS	C&HE	EDCE	6260	Medical and Psychosocial Issues in	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE I		Rehabilitation Counseling A-F, CR, PR REQUISITE: EDCE 6200 Provides students with an introduction and basic us specifically, will examine a number of issues related functional limitations, and vocational implications, understanding of how this information is used in complete the following CORE Standards: C.2.5; E.3.11 E.5.5 E.3.5 E.3.7: E.3.8	ed to common me Students will dev	edical condit relop skills i	ions, including: diag n assessing the fun	gnoses, basio ctional implic	c pathology and cation of various	symptoma medical a	atology, trea nd psychiati	tment, role of medical ric impairments and de	professionals,

E.3.7; E.3.8

C.2.11

E.3; E.3.1; E.3.2; E.5.4 E.5.1

C.2.1; C.2.4; C.2.6; C.2.2; C.2.12; C.2.9

					BY College, De	Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	C&HE	EDCE	6260	Medical and Psychosocial Issues in Rehabilitation Counseling	LEC	LE	4	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE: EDCE 6200									
		COURSE D	DESC:	Provides students with an introduction and basic specifically, will examine a number of issues rela									
				functional limitations, and vocational implications									
				understanding of how this information is used in	counseling, rehab	ilitation plan o	development, serv	ice delivery, e	environmental a	ccommoda	ition, and job	placement.	•
				Meets the following CORE Standards:									
				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.2.2; C.2.12; C.2.9									
EHS	C&HE	EDCE	6270	Counseling, Teaching, and the Behavior Change Process	LAB	EL	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Theories of behavior change process in educatio				on and evalua	ation of techniqu	ies to modi	fy behavior t	that involve counselor	clients and
EHS	C&HE	EDCE	6270	the counselor in the behavior change process wit Counseling, Teaching, and the Behavior	in effective comm	unication emp	onasized. 3	0		N	G50		0
LIIO	Caric	LDCL	0270	Change Process	LAD	LD	3	O		IN	030		O
		ELIGIBLE (A-F, CR, PR REQUISITE:							6 . la a la a . d a a .	N-+ :	
		COURSE D	JESC:	Theories of behavior change process in educatio the counselor in the behavior change process with				on and evalua	ition of techniqu	ies to modi	ty benavior i	that involve counselor	clients and
EHS	C&HE	EDCE	6270	Counseling, Teaching, and the Behavior	LEC	EL .	3	0		N	G50		0
		ELIGIBLE (DADES.	Change Process A-F, CR, PR REQUISITE:									
		COURSE D		Theories of behavior change process in education	nal, community, a	nd business	settings. Application	on and evalua	ation of techniqu	ies to modi	fy behavior t	that involve counselor	clients and
				the counselor in the behavior change process with							·		
EHS	C&HE	EDCE	6270	Counseling, Teaching, and the Behavior Change Process	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Theories of behavior change process in educatio				on and evalua	ation of techniqu	ies to modi	fy behavior t	that involve counselor	clients and
EHS	C&HE	EDCE	6290	the counselor in the behavior change process wit Job Placement Theory and Techniques	LEC	unication emp	onasizeo. 3	0		N	G50		0
	00	ELIGIBLE (A-F, CR, PR REQUISITE: EDCE 6200			· ·	Ū			•		· ·
		COURSE D	DESC:	Provides rehabilitation counselor trainees with re		rform job ana	lyses, suggest job	modification	s or restructurin	g, and con	duct job dev	elopment activities that	at affect
				successful job placement for individuals with disa	ibilities.								
				Meets the following CORE standards:									
EHS	C&HE	EDCE	0000	E.6.1; E.6.2; E.6.3; E.6.4; E.6.5; E.6.6; E.6.7; E.	6.8; E.6.9; E.6.10; LEC	; E.6.11 LE	3	0		N	G50		0
ЕПЗ	CANE	ELIGIBLE (6290	Job Placement Theory and Techniques A-F. CR. PR REQUISITE: EDCE 6200		LE	3	U		IN	G 50		U
		COURSE		Provides rehabilitation counselor trainees with re		rform job ana	lyses, suggest job	modification	s or restructurin	g, and con	duct job dev	elopment activities that	at affect
				successful job placement for individuals with disa	abilities.								
				Meets the following CORE standards:									
				E.6.1; E.6.2; E.6.3; E.6.4; E.6.5; E.6.6; E.6.7; E.									
EHS	C&HE	EDCE	6310	Appraisal I	LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Concepts of reliability and validity as applicable to	o appraising hum:	an characteris	stics set stage for	considering c	ritical role that o	dinical indo	ment plave i	n professional helping	r Emphasis on
		OCCINCL L		basic appraisal techniques, including diagnostic i	nterviewing, obse	rvational syst	ems, rating scales	s, interactiona	l analysis, and	educationa	l and psycho		
				provides introduction to intelligence, achievemen	t, aptitude, and pe	erceptual, voc	ational, and perso	nality (object	ive and projecti	ve) measur	es.		

SORTED BY College, Department/School, Prefix

			SORTED B	st College, De	epartment/	School, Prefix						
College	Dept	Subj Cat	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE 6310	Appraisal I	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Concepts of reliability and validity as applicable to basic appraisal techniques, including diagnostic in provides introduction to intelligence, achievement,	terviewing, obser	rvational syst	ems, rating scales,	interactiona	l analysis, and e	ducationa	I and psycho		
EHS	C&HE	EDCE 6450	Counseling Over the Lifespan	LEC	EL	3	0	. ,	N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Students will gain an understanding of the nature a persons at different points across the lifespan will l human development and behavior for children, add	be explored. The	primary emp	hasis in readings a	nd experien	ces will be on th	e psycholo	ogical, socio	logical, and physiologi	
EHS	C&HE	EDCE 6450	Counseling Over the Lifespan	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Students will gain an understanding of the nature a persons at different points across the lifespan will human development and behavior for children, add	be explored. The	primary emp	hasis in readings a	nd experien	ces will be on th	e psycholo	ogical, socio		
EHS	C&HE	EDCE 6500	Group Counseling I	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Introduction to group processes and their applicati research and evaluation, lectures, demonstrations			pics include history,	•	iniques, group d	lynamics a		ng, group leadership, e	thics,
EHS	C&HE	EDCE 6500	Group Counseling I	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Introduction to group processes and their applicating research and evaluation, lectures, demonstrations			pics include history,	theory, tech	ıniques, group d	ynamics a	nd counseli	ng, group leadership, e	thics,
EHS	C&HE	EDCE 6520	Group Counseling II	LAB	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDCE 6500 Advanced study of group theory, research, and ap and group lab experiences.	pplications. Group	dynamics, le	eadership styles, ar	nd technique	s are examined	as they ap	oply to vario	us settings. Lecture, de	emonstration,
EHS	C&HE	EDCE 6520	Group Counseling II	LAB	LB	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDCE 6500 Advanced study of group theory, research, and ap and group lab experiences.	pplications. Group	dynamics, le	eadership styles, ar	nd technique	s are examined	as they ap	oply to vario	us settings. Lecture, de	emonstration,
EHS	C&HE	EDCE 6550	Counseling Theory and Techniques	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Will address counseling and psychotherapeutic th characteristics of the client and counselor, and hos skills related to the various theories addressed. Co practices of the counselor. This will be accomplish will focus on practice rather than lecture. Counsel all assigned materials are read prior to attending the	w those characte onsideration will bed in a manner tiling is an applied	ristics impactories given to fa hat encourage	the therapeutic proctors that influence es the student to en	ocess. Also the helping ngage in crit	included will be process includir ical thinking and	studies of ng age, ge I analysis o	basic interv nder, and et of the couns	iewing, assessment an hnic differences, and e eling theories reviewed	nd counseling ethical d. The class
EHS	С&НЕ	EDCE 6550 ELIGIBLE GRADES: COURSE DESC:	Counseling Theory and Techniques A-F, CR, PR REQUISITE: Will address counseling and psychotherapeutic th characteristics of the client and counselor, and how	w those characte	ristics impact	the therapeutic pro	cess. Also	included will be	studies of	basic interv	iewing, assessment an	nd counseling
			skills related to the various theories addressed. Co									

all assigned materials are read prior to attending the class.

practices of the counselor. This will be accomplished in a manner that encourages the student to engage in critical thinking and analysis of the counseling theories reviewed. The class will focus on practice rather than lecture. Counseling is an applied activity, and for it to be learned, a student is first encouraged to experience its fundamental elements. It is critical that

SORTED BY College, Department/School, Prefix

				S	ORTED BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	6620	Diagnosis and Treatment Planning in Counseling	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Emphasis on diagnostic and treatment p disorders, as well as to interpret and ma							he diagnosti	c and statistical manu	ual of mental
EHS	C&HE	EDCE	6620	Diagnosis and Treatment Planning in	•	LE	3	0	J	N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Emphasis on diagnostic and treatment p disorders, as well as to interpret and ma							he diagnosti	c and statistical manu	ual of mental
EHS	C&HE	EDCE	6700	Organizational Theory and Technique	•	EL	3	0	•	N	G50		0
		ELIGIBLE (COURSE D	-	Counseling A-F, CR, PR REQUISITE: ED Identification of need for counseling and issues addressed. Content can be cons									development
EHS	C&HE	EDCE	6700	Organizational Theory and Technique	•	LE	3	0		N	G50	raominoo.	0
		ELIGIBLE (COURSE D	-										development
EHS	C&HE	EDCE	6750	Psychopathology for Counselors	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Covers the major categories of disorder etiology, and treatment options from the									
EHS	C&HE	EDCE	6750	Psychopathology for Counselors	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Covers the major categories of disorder etiology, and treatment options from the									
EHS	C&HE	EDCE	6810	Seminar in Counseling	SEM	EL	2	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: A culminating evaluative experience inv master's degree program in Counselor l licensure examination preparation, and	Education. Will assess stud	lents' compre	hensive prepared	ness through	evaluation of p	rofessiona	I and acader		
EHS	C&HE	EDCE	6810	Seminar in Counseling	SEM	SE	2	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: A culminating evaluative experience inv master's degree program in Counselor l licensure examination preparation, and	Education. Will assess stud	lents' compre	hensive prepared	ness through	evaluation of p	rofessiona	I and acader		
EHS	C&HE	EDCE	6850	Multicultural Education	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Provides understanding of cultural, ethn for working successfully with America's	multicultural population.	nd similarities	in American socie	ety. Focuses o	on preparing pr	ofessionals	s in education	nal, community, and l	eisure settings
				Complies to the following CACREP star 2a; CMHC 6.E.5.; SC 8.E.1., 8.E.2., 8.E	.3., 8.E.4; CMHC 6.E.4., 2c								
EHS	C&HE	EDCE	6850	Multicultural Education	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Provides understanding of cultural, ethr for working successfully with America's		nd similarities	in American socie	ety. Focuses o	on preparing pr	ofessionals	s in education	nal, community, and l	leisure settings

Complies to the following CACREP standards: 2a; CMHC 6.E.5.; SC 8.E.1., 8.E.2., 8.E.3., 8.E.4; CMHC 6.E.4., 2c, 2e, 2f

College	Dept	Subj	Cat #	Title	3325	BY College, De	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	6860	Multicultural Couns	seling	LEC	EL	4	0		N	G50		0
		ELIGIBLE C COURSE D		To increase counsel	EQUISITE: or knowledge and awareness ning various models of multic			e consumer popula	ations. To inc	rease counseld	or skills, effe	ectiveness, a	and application of pract	ical
				Complies with the fol C.2.5; C.2.1; C.2.11 2e; C.2.8 2.b; 2.c C.2.4; C.2.10; C2.12 2.d; 2.f C.2.9; 2c	llowing CORE standards:									
EHS	C&HE	EDCE	6860	Multicultural Couns	seling	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		To increase counsel	EQUISITE: or knowledge and awareness ning various models of multio			e consumer popula	ations. To inc	rease counseld	or skills, effe	ectiveness, a	and application of pract	ical
				Complies with the foll C.2.5; C.2.1; C.2.11 2e; C.2.8 2.b; 2.c C.2.4; C.2.10; C2.12 2.d; 2.f C.2.9; 2c	llowing CORE standards:									
EHS	C&HE	EDCE ELIGIBLE (6900 GRADES:	Education	ducation - Counselor EQUISITE:	LEC	EL	1 to 15	999		N	G50		0
		COURSE D		•	ent will vary with offering.									
EHS	C&HE	ELIGIBLE O	-	Education A-F, CR, PR R	ducation - Counselor EQUISITE: ent will vary with offering.	LEC	LE	1 to 15	999		N	G50		0
EHS	C&HE	EDCE	6910	Field Experience in	•	FLD	FE	1 to 5	5		N	G50		0
		ELIGIBLE (COURSE D		Supervised field work	EQUISITE: k in educational or communit and required setting for the exalt reports.									
EHS	C&HE	EDCE	6914	Counseling Interns	•	FLD	EL	2	8		N	G50		0
		ELIGIBLE C COURSE D	-	A culminating experi	EQUISITE: ence providing counseling ar ations. On-site supervision by					usiness setting	s. Services	might includ	e functions related to	special
EHS	C&HE	EDCE	6914	Counseling Interns	hip	FLD	FE	2	8		N	G50		0
		ELIGIBLE C COURSE D		A culminating experi	EQUISITE: ence providing counseling ar ations. On-site supervision by					usiness setting	s. Services	might includ	e functions related to	special
EHS	C&HE	EDCE	6915	Counseling Interns		LEC	EL	3 to 4	7		N	G50		0
		ELIGIBLE O		A culminating experi	EQUISITE: ence providing counseling ar ations. On-site supervision by					usiness setting	s. Services	may include	functions related to sp	pecial
EHS	C&HE	EDCE	6915	Counseling Interns		LEC LEC	LE	3 to 4	7		N	G50		0
		ELIGIBLE C	SRADES:	A-F, CR, PR R A culminating experi	EQUISITE: ence providing counseling ar ations. On-site supervision by	nd related services		educational, comm		usiness setting	s. Services		functions related to sp	

SORTED BY College, Department/School, Prefix

						Instr	,	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	C&HE	EDCE	6920	Counseling Practicum	PRA	PR	3	6		N	G50		0
		ELIGIBLE G		CR, PR, F REQUISITE:									
		COURSE DI	ESC:	The counseling practicum provides a closely supe									
				site, and will attend class weekly. The emphasis is focus on counseling and consultation processes t									
				facilitate change of behaviors and attitudes.	o lattilet develop i	interpersona	relationships and	communicati	on skills, metrio	us piai ii ii	ig and provid	alling services, and tech	iriiques to
EHS	C&HE	EDCE	6920	Counseling Practicum	SEM	SE	3	6		N	G50		0
		ELIGIBLE G	RADES:	CR, PR, F REQUISITE:									
		COURSE DI	ESC:	The counseling practicum provides a closely supe									
				site, and will attend class weekly. The emphasis is focus on counseling and consultation processes t									
				facilitate change of behaviors and attitudes.	o fartifor dovolop i	intorporoona	rolationionipo ana	oommanioan	orr orano, mouro	ao piai ii iii	ig and provi	ang corvicce, and too	iiiiquoo to
EHS	C&HE	EDCE	6921	Advanced Counseling Practicum: School	PRA	EL	3	0		N	G50		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
		COURSE DI	ESC:	Students conduct supervised counseling sessions									participating in
EHS	C&HE	EDCE	6921	practical seminars, etc.; are part of the experience Advanced Counseling Practicum: School	e. Students must s PRA	Submit an ap	plication for admiss	sion to the pr	acticum the qua	nter before N	e expectea e G50	nrollment.	0
LIIO	COLL	ELIGIBLE G		A-F, CR, PR REQUISITE:	FNA	ΓIX	3	U		IN	G30		U
		COURSE DI		Students conduct supervised counseling sessions	s. Preparing case	notes, consu	Iting with other pro	fessionals, c	ritiquing audio a	nd videota	apes of their	counseling sessions,	participating in
				practical seminars, etc.; are part of the experience									. 0
EHS	C&HE	EDCE	6922	Advanced Practicum: Clinical Mental Health	PRA	EL	3	0		N	G50		0
		ELIGIBLE G	_	A-F, CR, PR REQUISITE:			ie al					P	
		COURSE DI	ESC:	Students conduct supervised counseling sessions practica seminars, etc.; are part of the experience									participating in
EHS	C&HE	EDCE	6922	Advanced Practicum: Clinical Mental Health	PRA	PR	3	0	onoun ino qua	N	G50	in climical.	0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:									
		COURSE DI	ESC:	Students conduct supervised counseling sessions									participating in
5110	00115			practica seminars, etc.; are part of the experience					ecticum the qua			nrollment.	
EHS	C&HE	EDCE ELIGIBLE G	6924	Advanced Practicum: Rehabilitation A-F. CR. PR REQUISITE:	PRA	EL	3	0		N	G50		0
		COURSE DI		Students conduct supervised counseling sessions	s Preparing case	notes consu	Iting with other pro	fessionals c	ritiguing audio a	nd videota	anes of their	counseling sessions	participating in
		COUNCE D		practica seminars, etc.; are part of the experience									sartiolpating in
EHS	C&HE	EDCE	6924	Advanced Practicum: Rehabilitation	PRA	PR	3	0		N	G50		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
		COURSE DI	ESC:	Students conduct supervised counseling sessions									participating in
EHS	C&HE	EDCE	6930	practica seminars, etc.; are part of the experience Readings and Research in Counseling	. Students must s IND	ubmii an app EL	1 to 5	ion to the pra	icticum the qua	N N	G50	iroliment.	0
LIIO	Caric	ELIGIBLE G		A-F. CR. PR REQUISITE:	IND	LL	1103	3		IN	030		O
		COURSE DI		Study and interpretation of scientific research on	community mental	l health or se	lected government	agencies. In	dependent and	directed p	rojects.		
EHS	C&HE	EDCE	6930	Readings and Research in Counseling	IND	IS	1 to 5	5	·	N .	G50		0
		ELIGIBLE G	_	A-F, CR, PR REQUISITE:									
		COURSE DI		Study and interpretation of scientific research on	•		•	•	dependent and		•		
EHS	C&HE	EDCE	6950	Thesis	THE	TH	1 to 9	999		N	G40		0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: EDCE 6200 Seminar contents varies.									
EHS	C&HE	EDCE	7241	Introduction to Play Therapy	LEC	EL	2	0		N	G50		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:			_	·		••			ŭ
		COURSE DI		Many young children experience crises resulting f									
				mechanisms of adults, and they often lack adequi									
				their needs verbally to a mental health worker. Str	uaents will be intro	paucea to the	e utilization of nonv	erbai commu	inication method	as of play	tnerapy to e	ngage and neip these	young

children.

				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE ELIGIBLE GRA		Introduction to Play Therapy A-F, CR, PR REQUISITE:	LEC	LE	2	0		N	G50		0
		COURSE DES	SC:	Many young children experience crises resulting to mechanisms of adults, and they often lack adequatheir needs verbally to a mental health worker. Strichildren.	ate familial suppo	rt to console	them. In addition, i	f they are of	preschool or ele	ementary s	chool age, th	ney may be unable to	communicate
EHS	C&HE	EDCE	7245	Counseling Children and Adolescents	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: The purpose is to increase student knowledge of attention will be given to working with children wit						hildren and	adolescent	s in their development	. Special
EHS	C&HE	EDCE	7245	Counseling Children and Adolescents	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: The purpose is to increase student knowledge of attention will be given to working with children wit						hildren and	adolescent	s in their development	. Special
EHS	C&HE	EDCE	7310	Intelligence Assessment	LEC	EL	4	0	•	N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: EDCE 6310 Special attention devoted to intelligence theory ar results to other professionals.	nd tests (e.g., Star	nford-Binet a	nd Wechsler instru	ments); case	data interpreta	ition; and re	eport writing	and communication o	f appraisal
EHS	C&HE	EDCE	7310	Intelligence Assessment	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: EDCE 6310 Special attention devoted to intelligence theory ar results to other professionals.	nd tests (e.g., Star	nford-Binet a	nd Wechsler instru	ments); case	data interpreta	ition; and re	eport writing	and communication o	f appraisal
EHS	C&HE	EDCE	7320	Personality Assessment	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRA	SC:	A-F, CR, PR REQUISITE: EDCE 6310 Advanced appraisal techniques reviewed, with pa applied expertise with a method of each type. For familiar with clinical instruments related to person knowledge regarding the use of test data in the di instruments, including potential forms of bias in in	r students enrolled ality assessment. iagnostic process. iterpretation.	in the doctor Students will Consideration	ral program or adv I interpret and unde	anced maste erstand psycl ethical issues	er's level. The co	ontent is de g and clinic g and admi	esigned to pr al evaluation nistration of	epare the student to be ns and acquire a great	pecome ter depth of ment
EHS	C&HE	EDCE ELIGIBLE GRA COURSE DES		Personality Assessment A-F, CR, PR REQUISITE: EDCE 6310 Advanced appraisal techniques reviewed, with pa applied expertise with a method of each type. For familiar with clinical instruments related to person knowledge regarding the use of test data in the di instruments, including potential forms of bias in in	r students enrolled ality assessment. iagnostic process.	I in the docto Students wil	ral program or adv I interpret and unde	anced maste erstand psycl	r's level. The control	ontent is de g and clinic	esigned to pr al evaluation	epare the student to be ns and acquire a great	ecome er depth of
EHS	C&HE	EDCE	7330	Counseling Assessment of Children and	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRA		Adolescents A-F, CR, PR REQUISITE: EDCE 6200 a The purpose is to acquaint the student with asses values, ethics, and cultural and linguistic issues. S assessment instruments commonly used in the cl	ssment and diagno Students will learn	the compon							
EHS	C&HE	EDCE	7330	Counseling Assessment of Children and	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRA		Adolescents A-F, CR, PR REQUISITE: EDCE 6200 a The purpose is to acquaint the student with asses values, ethics, and cultural and linguistic issues. S assessment instruments commonly used in the cl	ssment and diagno Students will learn	the compon							
EHS	C&HE	EDCE	7380	Gerontological Counseling	LEC	EL	2	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Attitude awareness regarding older persons, know counseling to work with older persons are empha		mental perio	ds of aging, basic (gerontologica	ıl counseling co	ncepts, and	d skills in ap	plying knowledge of a	ging and
EHS	C&HE	EDCE ELIGIBLE GRA	7380 ADES:	Gerontological Counseling A-F. CR. PR REQUISITE:	LEC	LE	2	0		N	G50		0
		COURSE DES		Attitude awareness regarding older persons, know counseling to work with older persons are empha-		mental perio	ds of aging, basic ເ	gerontologica	l counseling co	ncepts, and	d skills in ap	plying knowledge of a	ging and

			SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE 7390	Family Counseling	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: The purpose is to provide an introduction to family	/ counseling with	an emnhasis	s on theoretical fou	ndations and	family counseli	na technia	IIIES		
EHS	C&HE	EDCE 7390	Family Counseling	LEC	LE	4	0	rarriny ocurricon	N	G50		0
2110	OULLE	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	LLO		•	Ü		.,	000		· ·
		COURSE DESC:	The purpose is to provide an introduction to family	counseling, with	an emphasis	on theoretical fou	ndations and	family counseli	ng techniq	lues.		
EHS	C&HE	EDCE 7400	Youth Violence	LEC	EL .	2	0	,	N.	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Explores some of the causes and consequences of examining different categories of juvenile offenses and theoretically explained from the 19th- to the 2	s, however, will in	troduce stude	ents to the study of	juvenile delii	nquency includi	ng how yo	uth norm bre	eaking has been mea	sured, defined,
EHS	C&HE	EDCE 7400	Youth Violence	LEC	LE	2	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Explores some of the causes and consequences of examining different categories of juvenile offenses and theoretically explained from the 19th- to the 2	s, however, will in 1st- century. In ac	troduce stude ddition, will e	ents to the study of xamine some of the	juvenile deli e formal and	nquency includi	ng how yo ions desig	uth norm bre ned to mana	eaking has been mea	sured, defined, offenders.
EHS	C&HE	EDCE 7511	Stress, Biofeedback, and Self-Control	LEC	EL	2	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Designed to expose students to a holistic approac of preventing and/or alleviating the symptoms of si time management and financial management, and autogenics. Has both personal application and pro	stress. Content inc d a variety of stres	cludes the sc ss management tion for stude	ence of stress, the ent techniques incl	mind/body c uding guided	onnection, strest imagery, progre	ss preventi	ion strategie	s such as perception,	, mindfulness,
EHS	C&HE	EDCE 7511	Stress, Biofeedback, and Self-Control	LEC	LE	2	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Designed to expose students to a holistic approac of preventing and/or alleviating the symptoms of s' time management and financial management, and autogenics. Has both personal application and pro	tress. Content inc d a variety of stres	cludes the sc ss managem	ence of stress, the ent techniques incl	mind/body c uding guided	onnection, stress imagery, progre	ss preventi	ion strategie	s such as perception,	, mindfulness,
EHS	C&HE	EDCE 7521	Assertiveness Training	LEC	EL	2	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Focuses on theory and strategies of assertiveness behavior. Emphasis on differentiating nonassertive				alternative be	havior, evaluati	ng conseq	uences, and	implementation of as	ssertive
EHS	C&HE	EDCE 7521	Assertiveness Training	LEC	LE	2	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Focuses on theory and strategies of assertiveness behavior. Emphasis on differentiating nonassertive				alternative be	havior, evaluati	ng conseq	uences, and	implementation of as	ssertive
EHS	C&HE	EDCE 7531	Counseling and Human Sexuality	LEC	LE	2	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Study of human sexuality and stereotypical attitud adequacy.	les, attainment of	basic knowle	edge, awareness o	f sexual abus	e and violence,	and unde	rstanding se	xual dysfunction and	sexual
EHS	C&HE	EDCE 7541	Adlerian Theory, Methods, and Research	LEC	EL	2	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Theory, research, and applications of individual ps and techniques will be demonstrated.	sychology in educ	ational, com	munity, business, a	and private pr	actice settings.	Counselin	g, consultati	on, and psychotherap	by methods
EHS	C&HE	EDCE 7541	Adlerian Theory, Methods, and Research	LEC	LE	2	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Theory, research, and applications of individual ps and techniques will be demonstrated.	sychology in educ	ational, com	munity, business, a	and private pr	actice settings.	Counselin	g, consultati	on, and psychotherap	by methods
EHS	C&HE	EDCE 7551	Human Relations Skills for a Multicultural	LEC	EL	2	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	Society A-F, CR, PR REQUISITE: Provides for understanding of human relations skil and other groups. These skills have generic applic								nces among ethnic, ra	acial, religious,

				SORTED	BY College, De	• .	School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	7551	Human Relations Skills for a Multicultural Society	LEC	LE	2	0		N	G50		0
		ELIGIBLE GRAI COURSE DESC		A-F, CR, PR REQUISITE: Provides for understanding of human relations sk and other groups. These skills have generic appli								ences among ethnic, ra	acial, religious,
EHS	C&HE	EDCE	7600	Addictions Counseling Theory and Practice	LEC LEC	EL	2	0 0	mily, work, and	N	G50		0
		ELIGIBLE GRAI		A-F, CR, PR REQUISITE:									
=110	00115	COURSE DESC		Focuses on the addictive process, stages and syr	•				rategies for add		0.50		
EHS	C&HE	EDCE ELIGIBLE GRAI	7600 DES:	Addictions Counseling Theory and Practice A-F, CR, PR REQUISITE:	LEC	LE	2	0		N	G50		0
		COURSE DESC	D:	Focuses on the addictive process, stages and syr	mptoms of chemic	cal abuse, a	nd intervention and	treatment sti	rategies for add	iction.			
EHS	C&HE	EDCE	7620	Legal and Ethical Aspects of Counseling	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRAI COURSE DESC	-	A-F, CR, PR REQUISITE: Law and ethics considered for educational and mand psychological services considered. Court decreviewed. Guidelines for ethical behavior in deliver	cisions, critical cas								
				Complies with the following CORE standards: 3e, 4i, 5g, 6g, 7i, 8f; C.1.1, C.1.4, C.6.6, C.8.7; C. Complies with the following CACREP standards:	2, C.7								
				K1h (F1j), 5g, CMHC A.2, B;, SC A.2, B.1; DS C.3	7; K1a (F1a), 1f (F	F1h); K2f							
EHS	C&HE	EDCE	7620	Legal and Ethical Aspects of Counseling	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRAI COURSE DESC		A-F, CR, PR REQUISITE: Law and ethics considered for educational and m and psychological services considered. Court dec reviewed. Guidelines for ethical behavior in delive	cisions, critical cas								
				Complies with the following CORE standards: 3e, 4i, 5g, 6g, 7i, 8f; C.1.1, C.1.4, C.6.6, C.8.7; C. Complies with the following CACREP standards:		E41-), 1/06							
EHS	C&HE	EDCE	7700	K1h (F1j), 5g, CMHC A.2, B;, SC A.2, B.1; DS C.3	LEC	EL	2	0		N	G50		0
ENO	CAHE	ELIGIBLE GRAI COURSE DESC		Brief and Solution-Focused Therapy A-F, CR, PR REQUISITE: Provides student in school and clinical counseling devoted to the study of the brief and solution focu student in brief therapy ways of thinking.	settings with an	overview of	various brief and so	olution focuse		ries, techni	ques, and p		ention will be
EHS	C&HE	EDCE	7700	Brief and Solution-Focused Therapy	LEC	LE	2	0		N	G50		0
		ELIGIBLE GRAI COURSE DESC	DES:	A-F, CR, PR REQUISITE: Provides student in school and clinical counseling devoted to the study of the brief and solution focu student in brief therapy ways of thinking.	settings with an	overview of		olution focuse			ques, and p		
EHS	C&HE	EDCE	7701	Suicide: Essentials for Helping Professionals	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRAI COURSE DESC	DES:	A-F, CR, PR REQUISITE: The purpose is to provide students with the knowl interventions for members of a diverse society.		o identify risk	factors that put ind	lividuals in da	anger of suicida	l behaviors	and to impl	ement prevention pro	grams and
EHS	C&HE	EDCE	7701	Suicide: Essentials for Helping Professionals	LEC	LE	3	0		N	G50		0
LIIO	Odrie	ELIGIBLE GRAI COURSE DESC	DES:	A-F, CR, PR REQUISITE: The purpose is to provide students with the knowl interventions for members of a diverse society.					anger of suicida			ement prevention pro	
EHS	C&HE	EDCE	7703	Cognitive Therapy	LEC	EL	1	0		N	G50		0
		ELIGIBLE GRAI COURSE DESC	DES:	A-F, CR, PR REQUISITE: For counseling students or others who have found Therapy, an approach that is focused on the pres different ways, and change specific behaviors will counseling program.	dational training ir ent, is time-limited be discussed, de	n theoretical d, and has a	approaches to cour problem-solving or , and practiced. Ins	nseling and p	rategies to iden	Participan	ts will undersed thinking, r	modify beliefs, relate to	ognitive o others in

				SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE ELIGIBLE (COURSE I		Cognitive Therapy A-F, CR, PR REQUISITE: For counseling students or others who have found	LEC	LE theoretical a	1	0 nseling and p	svchotherapv.	N Participant	G50	stand the basics of Co	0 panitive
				Therapy, an approach that is focused on the press different ways, and change specific behaviors will counseling program.	ent, is time-limited	l, and has a p monstrated, a	problem-solving or and practiced. In:	rientation. Str	rategies to ider	ntify distorte	d thinking, n	nodify beliefs, relate to	o others in
EHS	C&HE	EDCE ELIGIBLE (COURSE I		Counseling Terminally III and HIV/AIDS Clients A-F, CR, PR REQUISITE: Designed to prepare the student to become familia effects on significant others. Topics include attitud and palliative care and various types of terminal ill feelings, attitudes and beliefs about death and its papers will be used to explore these topics. In ad families.	ar with the psycho des toward and po Iness (emphasis of significance for w	reparation for on HIV/AIDS) orking with th	death; sociocultu . Readings and cl ne terminally ill. Vi	ral factors that lassroom acti ideos, guest s	at influence atti vities will be su speakers, readi	tude to deat upplemented ings, class d	th and care and by student discussions,	afforded to the dying; s' self-exploration and journals, and individu	and hospice I writing on al reflection
EHS	C&HE	EDCE ELIGIBLE (COURSE I		Counseling Terminally III and HIV/AIDS Clients A-F, CR, PR REQUISITE: Designed to prepare the student to become familie effects on significant others. Topics include attitue and palliative care and various types of terminal ill feelings, attitudes and beliefs about death and its papers will be used to explore these topics. In adfamilies.	ar with the psycho des toward and po lness (emphasis of significance for w	reparation for on HIV/AIDS) orking with th	death; sociocultu . Readings and cl ne terminally ill. Vi	iral factors that lassroom acti ideos, guest s	at influence atti vities will be su speakers, readi	tude to deat upplemented ings, class o	th and care and by student discussions,	afforded to the dying; s' self-exploration and journals, and individu	and hospice I writing on Ial reflection
EHS	C&HE	EDCE ELIGIBLE (COURSE I		Rational Emotive Behavior Therapy A-F, CR, PR REQUISITE: For counseling students or others who have found Behavior Therapy (REBT), a practice, action-orier and ways in which these might be reformulated in who are not in the Ohio University counseling pro-	nted approach to detection to the total to the total to the total approach to the total	coping with p	roblems and enha	incing person	aÍ growth. The	emphasis	will be on cu	rrently held attitudes	and beliefs,
EHS	C&HE	EDCE ELIGIBLE (COURSE I		Rational Emotive Behavior Therapy A-F, CR, PR REQUISITE: For counseling students or others who have found Behavior Therapy (REBT), a practice, action-orier and ways in which these might be reformulated in who are not in the Ohio University counseling pro	nted approach to detection to the total to the total to the total approach to the total	coping with p	roblems and enha	incing person	aÍ growth. The	emphasis v	will be on cu	rrently held attitudes	and beliefs,
EHS	C&HE	EDCE ELIGIBLE (COURSE I		Counseling Techniques for Clients Diagnosed with PTSD A-F, CR, PR REQUISITE: Designed to prepare students in counseling and o criteria, etiology, and the various modalities for tre section is experiential in nature and will include via compassion-fatigue will be addressed.	other related discipeatment. The first	section is de	voted to an explor	ration of the th	neories and co	unseling str	ategies rele	vant to the PTSD. Th	e second
EHS	C&HE	EDCE ELIGIBLE (COURSE I		Counseling Techniques for Clients Diagnosed with PTSD A-F, CR, PR REQUISITE: Designed to prepare students in counseling and o criteria, etiology, and the various modalities for tre section is experiential in nature and will include via compassion-fatique will be addressed.	other related discipeatment. The first	section is de	voted to an explor	ration of the th	neories and co	unseling str	ategies rele	vant to the PTSD. Th	e second
EHS	C&HE	ELIGIBLE (COURSE I		Counseling & Mental Health Awareness in Schools A-F, CR, PR REQUISITE: Common mental disorders diagnosed in children a students with a mental health diagnosis will be dispathology, and other professions linked to schools	scussed. Likely to								

				SORTED	3Y College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	7707	Counseling & Mental Health Awareness in Schools	LEC	LE	1	0		N	G50		0
		ELIGIBLE O COURSE D		A-F, CR, PR REQUISITE: Common mental disorders diagnosed in children students with a mental health diagnosis will be dispathology, and other professions linked to schools	scussed. Likely to								
EHS	C&HE	EDCE	7720	Psychiatric Rehabilitation	LEC	LE	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: The purpose is to provide students with an unders with severe disabilities including civil rights, vocat									to individuals
EHS	C&HE	EDCE	7730	Gender Issues in Counseling	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: The purpose of this seminar format is to provide identity development, feminist and gender sensitive current, relevant, and culturally sensitive literature profession.	ve models of coun	seling, issu	es at stages across	the lifespan,	and cultural co	nsideration	ns as it relate	es to gender. Students	s will read
EHS	C&HE	EDCE	7730	Gender Issues in Counseling	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: The purpose of this seminar format is to provide identity development, feminist and gender sensitive current, relevant, and culturally sensitive literature profession.	ve models of cour	seling, issu	es at stages across	the lifespan,	and cultural co	nsideration	ns as it relate	es to gender. Students	s will read
EHS	C&HE	EDCE	8200	Advanced Seminar for Counseling Educators	LEC	EL	3	0		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Doctoral seminar providing students with preparate	tion for in-depth st	tudy of coun	seling in education	al communit	v and business	settings			
EHS	C&HE	EDCE	8200	Advanced Seminar for Counseling Educators	LEC	LE	3	0	y, and buomood	N	G50		0
		ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE: Doctoral seminar providing students with preparat		tudy of coup	acling in advantion	al aammunit	v and husiness				
EHS	C&HE	EDCE	8220	Career Development and Counseling	LEC	EL	3	ai, communic 0	y, and business	N	G50		0
-		ELIGIBLE C COURSE D	GRADES: DESC:	A-F, CR, PR REQUISITE: The purpose is to provide students with an unders career choice processes, career counseling interviteories and techniques for diverse populations, peducational settings, and other related topics. Lec	ventions, the use or principles of vocat ctures may be enh	of assessme ional rehabil nanced by gu	nt in career counse itation, the relations uest speakers and o	eling, occupa ship of caree other class a	tional and labor r development a	market infand mental	mine various ormation, the health, care	e application of career	r counseling s in
EHS	C&HE	EDCE	8220	Career Development and Counseling	LEC	LE	3	0		N	G50		0
		ELIGIBLE O COURSE D		A-F, CR, PR REQUISITE: The purpose is to provide students with an unders career choice processes, career counseling interviteories and techniques for diverse populations, peducational settings, and other related topics. Lec	ventions, the use or principles of vocat	of assessme ional rehabil	nt in career counse itation, the relations	eling, occupa ship of caree	tional and labor r development a	market inf	ormation, the	e application of career	rcounseling
EHS	C&HE	EDCE	8240	Counselor Education Professional Publications	SEM	EL	3	0		N	G50		0
		ELIGIBLE O COURSE D		A-F, CR, PR REQUISITE: Offers an orientation to publishing manuscripts of dissertation, as this might be the student; s first sc counseling. Provides guidance for manuscript pre	eminal work worth	ny of publica	tion in a textbook o	r journal. The					
EHS	C&HE	EDCE	8240	Counselor Education Professional Publications	SEM	SE	3	0		N	G50		0
		ELIGIBLE O COURSE D		A-F, CR, PR REQUISITE: Offers an orientation to publishing manuscripts of dissertation, as this might be the student; s first so counseling. Provides quidance for manuscript pre	eminal work worth	ny of publica	tion in a textbook o	r journal. The					
EHS	C&HE	EDCE	8250	Colloquium	SEM	EL	1 to 5	6		N	G50		0
		ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE: Doctoral level seminars to examine contemporary	issues in counse	lor educatio	n.						

			SORTED BY	/ College, De	partment/S	chool, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	C&HE	EDCE 8250	Colloquium	SEM	SE	1 to 5	6		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Doctoral level seminars to examine contemporary is								
EHS	C&HE	EDCE 8520	Advanced Group Counseling	LEC	EL	4	0		N	G50	0
LIIO	Caric	ELIGIBLE GRADES:	A-F REQUISITE:	LLO		7	U		IN	G30	O
		COURSE DESC:	Group experience as method of studying and applyi and research on selected group counseling models.		oretical mode	els of group counse	ling. Particip	ants experience	e members	ship and leadership roles. Individu	ual readings
EHS	C&HE	EDCE 8520	Advanced Group Counseling	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Group experience as method of studying and applyi	ing selected the	oretical mode	els of group counse	eling. Particip	ants experience	e members	ship and leadership roles. Individu	ual readings
			and research on selected group counseling models.								
EHS	C&HE	EDCE 8550	Counseling Theory Advanced	LEC	EL	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Theories and systems of psychology as applied to c goal-setting, treatment, procedures, and evaluation behavioral disorders. Application of concepts of hun	of progress and	outcomes. Unt to personal	se of case study to	o demonstrat	e knowledge in	the treatm	nent of selected mental, emotiona	ıl, and
EHS	C&HE	EDCE 8550	Counseling Theory Advanced	LEC	LE	4	0		Ν	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Theories and systems of psychology as applied to c goal-setting, treatment, procedures, and evaluation behavioral disorders. Application of concepts of hun	of progress and	outcomes. U	se of case study to	demonstrat	te knowledge in	the treatm	nent of selected mental, emotiona	ıl, and
EHS	C&HE	EDCE 8590	Counselor Supervision	LEC	EL	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Offers advanced graduate students theories and mo	odels of clinical	supervision u	sed in the counseli	ng professio	n. Students par	ticipate in	both didactic and lab activities.	
EHS	C&HE	EDCE 8590	Counselor Supervision	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Offers advanced graduate students theories and mo	odels of clinical	supervision u	sed in the counseli	ng professio	n. Students par	ticipate in	both didactic and lab activities.	
EHS	C&HE	EDCE 8600	Counselor Education	LEC	EL	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Provides a history and overview of the counselor ed effectively as counselor educators. Discussion will a orientation to publishing manuscripts in professional Readings from professional journals and texts will s	also include star I counseling jour upplement class	ndards and ef rnals and text s lecture, disc	thical responsibilitie books. Provides g ussion, and applica	es in counse juidance in n ation activitie	lor preparation, nanuscript prep	counselor aration, re	development, and pedagogy. Oview, editorial, and publication pro	ffers an ocesses.
EHS	C&HE	EDCE 8600	Counselor Education	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Provides a history and overview of the counselor ed effectively as counselor educators. Discussion will a orientation to publishing manuscripts in professional Readings from professional journals and texts will s	also include star I counseling jou	ndards and et rnals and text	thical responsibilitie books. Provides g	es in counse juidance in n	lor preparation, nanuscript prep	counselor	development, and pedagogy. O	ffers an
EHS	C&HE	EDCE 8640	Mental Health Consultation	LEC	EL	3	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: This seminar is an introduction to the theory and procorrectional facilities, health care organizations, sch collaborator as well as discuss models and skills, even	ools, private pra	actice, and bu	siness and industr	y. Additional	ly, throughout th			
EHS	C&HE	EDCE 8640	Mental Health Consultation	LEC	LE	3	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: This seminar is an introduction to the theory and procorrectional facilities, health care organizations, sch collaborator as well as discuss models and skills, even	ools, private pra	actice, and bu	siness and industr	y. Additional	ly, throughout th			
EHS	C&HE	EDCE 8900	Special Topics in Education - Counselor	LEC	EĹ	1 to 15	999		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	Education A-F, CR, PR REQUISITE: Specific course content will vary with offering.								

					SORTED	3Y College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE ELIGIBLE (8900	Special Topics in Education A-F, CR, PR REQUIS		LEC	LE	1 to 15	999		N	G50		0
		COURSE D		Specific course content will										
EHS	C&HE	EDCE	8910	Internship		SEM	EL	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUIS This seminar is designed to doctoral program in Counse internship allows for some v their internship in one of the combination. A student may	prepare students for pelor Education provides rariety in the internship specialization areas:	s students with a concept placement to end school or clinical i	common core courage the mental health	e experience which individual expressi n counseling, a coll	includes clir ion of studen lege teaching	nical practice, te ts' interests and g experience, ar	aching and I career go n administra	d supervisior als. Student ative and res	n, and research. The ts, thus, may choose	doctoral to complete
EHS	C&HE	EDCE	8910	Internship		SEM	SE	4	0		N	G50		0
		ELIGIBLE C COURSE D	-	A-F, CR, PR REQUIS This seminar is designed to doctoral program in Counse internship allows for some v their internship in one of the combination. A student may	prepare students for pelor Education provides rariety in the internships specialization areas:	s students with a concept placement to end school or clinical i	common core courage the mental health	e experience which individual expressi n counseling, a coll	includes clir ion of studen lege teaching	nical practice, te ts' interests and g experience, ar	aching and career go administra	d supervisior als. Student ative and res	n, and research. The ts, thus, may choose	doctoral to complete
EHS	C&HE	EDCE	8920	Practicum in Counselor E	ducation and	PRA	EL	1 to 3	3		N	G50		0
		ELIGIBLE O		Supervision A-F, CR, PR REQUIS Experience in program deve activities may include stude	elopment and profession									
EHS	C&HE	EDCE	8920	Practicum in Counselor E Supervision	ducation and	PRA	PR	1 to 3	3		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUIS Experience in program development activities may include stude	elopment and profession									
EHS	C&HE	EDCE	8930	Advanced Readings and F	Research in	IND	EL	1 to 5	15	_	N	G50		0
		ELIGIBLE O		Counseling A-F, CR, PR REQUIS Independent studies and sp		doctoral students.								
EHS	C&HE	EDCE	8930	Advanced Readings and F		IND	IS	1 to 5	15		N	G50		0
		ELIGIBLE O		Counseling A-F, CR, PR REQUIS Independent studies and sp		doctoral students								
EHS	C&HE	EDCE	8950	Dissertation	ecialized projects for t	THE	TH	1 to 9	999		N	G50		0
		ELIGIBLE O		A-F, CR, PR REQUIS Seminar content varies.	ITE:									
EHS	C&HE	EDCE	8990	Leadership in Counseling		LEC	EL	3	0		I	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUIS Focuses on universal principatudents will experience the capacities, and focus will be	ples related to becomi process of becoming	ing a leader. Theolean	cates in their	profession and in	their commu	nities. Students				
EHS	C&HE	EDCE	8990	Leadership in Counseling		LEC	LE	3	0		I	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUIS Focuses on universal princi students will experience the capacities, and focus will be	ples related to becomi process of becoming	ing a leader. Theoleaders and advo	cates in their	profession and in	their commu	nities. Students				
EHS	C&HE	EDCP	4000	Special Topics in Student		DIS	DI .	1 to 2	6		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUIS Educational leadership train principles and approaches,	ing for paraprofession									uilding
EHS	C&HE	EDCP	4000	Special Topics in Student		DIS	EL	1 to 2	6		N	U30		0
		ELIGIBLE O		A-F REQUIS Educational leadership train principles and approaches,	ing for paraprofession									uilding

			SORTED D	College, De		ichool, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
EHS	C&HE	EDCP 4000	Special Topics in Student Leadership	LEC	EL	1 to 2	6		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Educational leadership training for paraprofessional principles and approaches, and residential program									uilding
EHS	C&HE	EDCP 4000	Special Topics in Student Leadership	LEC	LE	1 to 2	6		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Educational leadership training for paraprofessional	positions, inclu	dina introduc	tion to student dev	elopment the	eorv. helpina ski	lls and cou	ınselina tech	iniques, community b	uildina
			principles and approaches, and residential program									g
EHS	C&HE	EDCP 5210	College Student Development: Theory with Practice	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Provides an understanding of college student devel	•								
EHS	C&HE	EDCP 5210	College Student Development: Theory with	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES:	Practice A-F, PR REQUISITE:									
FUC	00115	COURSE DESC:	Provides an understanding of college student devel	•					N.	040		0
EHS	C&HE	EDCP 5220	College Campus/Student Environment: From Theory to Practice	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: EDCP 5210	baariaa and tha	ir application							
EHS	C&HE	COURSE DESC: EDCP 5220	Provides an understanding of college environment t College Campus/Student Environment: From	LEC	LE	3	0		N	G40		0
ЕПО	CAHE	ELIGIBLE GRADES:	Theory to Practice A-F, CR, PR REQUISITE: EDCP 5210	LEC	LC	3	U		IN	G40		U
		COURSE DESC:	Provides an understanding of college environment t	heories and the	ir application							
EHS	C&HE	EDCP 5441	College Student Leadership Issues	LEC	EL	1	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Study of theories related to leadership development	and student or	nanizations F	Future trends and	several mode	els are included				
EHS	C&HE	EDCP 5441	College Student Leadership Issues	LEC	LE	1	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Study of theories related to leadership development					ols are included				
EHS	C&HE	EDCP 5443	Residential Campus Issues	LEC	EL	1	0	is are included.	N	G40		0
20	002	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDCP 5210				Ü			0.0		Ü
EHS	C&HE	EDCP 5443	Provides the opportunity to develop knowledge abo Residential Campus Issues	LEC	LE	1	0		N	G40		0
ЕПО	CAHE	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: EDCP 5210	LEC	LE	ı	U		IN	G40		U
		COURSE DESC:	Provides the opportunity to develop knowledge abo	ut concerns of r	esidential stu	dents.						
EHS	C&HE	EDCP 5447	International Student Services	LEC	EL	1	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDCP 5210 Focuses on the rationale for international student at	nd faculty service	es the functi	one and carvices r	performed ar	nd the foreign et	udent evne	erience in in	etitutions of higher ed	lucation
EHS	C&HE	EDCP 5447	International Student Services	LEC	LE	1	0	id the foleigh st	N	G40	stitutions of higher ed	0
LIIO	Odrie	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDCP 5210 Focuses on the rationale for international student ar					ad the fereign of			atitutions of higher ad	-
EHS	C&HE	EDCP 5448	Wellness Issues in Higher Education and	LEC	EL	ons and services p	0	id the foreign st	N	G40	siliulions of higher ed	0
LIIO	CALIL		Student Affairs	LLC	LL	'	U		IN	G40		U
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDCP 5210 A study of the principles, functions, and practices of	health education	n and wellne	ss in regard to col	lege student	success and hu	man devel	lonment		
EHS	C&HE	EDCP 5448	Wellness Issues in Higher Education and	LEC	LE	1	0	success and no	N	G40		0
		ELIGIBLE GRADES:	Student Affairs A-F. CR. PR REQUISITE: EDCP 5210									
		COURSE DESC:	A study of the principles, functions, and practices of	health education	n and wellne	ss in regard to col	lege student	success and hu	man devel	lopment.		
EHS	C&HE	EDCP 5449	21st- Century Student Issues in Higher	LEC	EL	1	0		N	G40		0
			Education and Student Affairs - Special Populations									
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: EDCP 5210									

College Dept Subj Cat # Title Component Mode Cred Hours Repeat General Feducation and Student Affairs - Special Populations ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Description of the Course of th	Majors Set Aside 0
ELIGIBLE GRADES: COURSE DESC: EHS C&HE EDCP 5450 Problem-based Research in Student Affairs SEM EL 1 0 N G40 ELIGIBLE GRADES: COURSE DESC: COURSE DE	0
COURSE DESC: Introduces students to theories, concepts, and experiences of nontraditional students. EHS CAHE EDCP 5450 Problem-based Research in Student Affairs SEM EL 1 0 N G40 EHS COURSE DESC: COURSE DESC: Designed to give students experience working on problem-based research in student affairs. Teams comprised of student affairs practitioners, faculty and students enroll to address current issues in higher education and student affairs, conduct research, and identify potential strategies for addressing problems in the field. EHS CAHE EDCP 5450 ELIGIBLE GRADES: COURSE DESC: Designed to give students experience working on problem-based research in student affairs. Teams comprised of student affairs practitioners, faculty and students enroll to address current issues in higher education and student affairs. Teams comprised of student affairs practitioners, faculty and students enroll to address current issues in higher education and student affairs, conduct research, and identify potential strategies for addressing problems in the field. EHS CAHE EDCP 5452 ELIGIBLE GRADES: COURSE DESC: Designed to give students experience working on problem-based research in student affairs. Teams comprised of student affairs practitioners, faculty and students enroll to address current issues in higher education and student affairs, conduct research, and identify potential strategies for addressing problems in the field. Introduction to Resources and Applications in LAB LB 1 0 N G40 Higher Education and Student Affairs A-F, CR, PR REQUISITE: The purpose is to serve as an introduction to selected higher education data resources and computer applications used to access them. Intended primarily for students with independent affairs and independent affairs and independent affairs. EHS C&HE EDCP 5452 Introduction to Resources and Applications in LEC EL 1 0 N G40 Higher Education and Student Affairs A-F, CR, PR REQUISITE: EDCP EL 1 0 N G40 Higher Education and Student Affairs A-F, CR, PR REQUISITE: EDCP EL 1 0 N G40	
EHS C&HE EDCP 5450 Problem-based Research in Student Affairs SEM EL 1 0 N G40 ELIGIBLE GRADES: COURSE DESC: Designed to give students experience working on problem-based research in student affairs. Teams comprised of student affairs practitioners, faculty and students enroll to address current issues in higher education and student affairs, conduct research, and identify potential strategies for addressing problems in the field. EHS C&HE EDCP 5450 Problem-based Research in Student Affairs SEM SE 1 0 N G40 A-F, CR, PR REQUISITE: EDCP 5210 Designed to give students experience working on problem-based research in student affairs. Teams comprised of student affairs practitioners, faculty and students enroll to address current issues in higher education and student affairs, conduct research, and identify potential strategies for addressing problems in the field. EHS C&HE EDCP 5452 Introduction to Resources and Applications in LAB LB 1 0 N G40 Higher Education and Student Affairs A-F, CR, PR REQUISITE: The purpose is to serve as an introduction to selected higher education data resources and computer applications used to access them. Intended primarily for students win higher education and student affairs research and administration. However, anyone interested in research on higher education and/or applications of technology in hig administration in general may benefit. Will include basic practical information on specific computer applications and web-based information resources available from the N for Education and Student Affairs EHS C&HE EDCP 5452 Introduction to Resources and Applications in LEC EL 1 0 N G40 Higher Education and Student Affairs ELIGIBLE GRADES: A-F, CR, PR REQUISITE:	
Designed to give students experience working on problem-based research in student affairs. Teams comprised of student affairs practitioners, faculty and students enroll to address current issues in higher education and student affairs, conduct research, and identify potential strategies for addressing problems in the field. EHS C&HE EDCP 5450 ELIGIBLE GRADES: COURSE DESC: Designed to give students experience working on problem-based research in student affairs. Teams comprised of student affairs practitioners, faculty and students enroll to address current issues in higher education and student affairs, conduct research, and identify potential strategies for addressing problems in the field. EHS C&HE EDCP 5452 ELIGIBLE GRADES: COURSE DESC: Dintroduction to Resources and Applications in LAB LB 1 0 N G40 Higher Education and Student Affairs A-F, CR, PR REQUISITE: The purpose is to serve as an introduction to selected higher education data resources and computer applications used to access them. Intended primarily for students with in higher education and student affairs research and administration. However, anyone interested in research on higher education and/or applications of technology in higher education statistics. EHS C&HE EDCP 5452 Introduction to Resources and Applications in LEC EL 1 0 N G40 Higher Education and Student Affairs A-F, CR, PR REQUISITE:	0
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Higher Education and Student Affairs A-F, CR, PR REQUISITE: The purpose is to serve as an introduction to selected higher education data resources and computer applications used to access them. Intended primarily for students we in higher education and student affairs research and administration. However, anyone interested in research on higher education and/or applications of technology in hig administration in general may benefit. Will include basic practical information on specific computer applications and web-based information resources available from the North Education and Student Affairs EHS C&HE EDCP 5452 Introduction to Resources and Applications in LEC EL 1 0 N G40 Higher Education and Student Affairs ELIGIBLE GRADES: A-F, CR, PR REQUISITE:	ed to collaborate
ELIGIBLE GRADES: COURSE DESC: A-F, CR, PR REQUISITE: The purpose is to serve as an introduction to selected higher education data resources and computer applications used to access them. Intended primarily for students we in higher education and student affairs research and administration. However, anyone interested in research on higher education and/or applications of technology in hig administration in general may benefit. Will include basic practical information on specific computer applications and web-based information resources available from the N for Education Statistics. EHS C&HE EDCP 5452 Introduction to Resources and Applications in LEC EL 1 0 N G40 Higher Education and Student Affairs ELIGIBLE GRADES: A-F, CR, PR REQUISITE:	0
COURSE DESC: The purpose is to serve as an introduction to selected higher education data resources and computer applications used to access them. Intended primarily for students we in higher education and student affairs research and administration. However, anyone interested in research on higher education and/or applications of technology in high administration in general may benefit. Will include basic practical information on specific computer applications and web-based information resources available from the Normation of Education Statistics. EHS C&HE EDCP 5452 Introduction to Resources and Applications in LEC EL 1 0 N G40 Higher Education and Student Affairs ELIGIBLE GRADES: A-F, CR, PR REQUISITE:	
Higher Education and Student Affairs ELIGIBLE GRADES: A-F, CR, PR REQUISITE:	her education
ELIGIBLE GRADES: A-F, CR, PR REQUISITE:	0
COURSE DESC: The purpose is to serve as an introduction to selected higher education data resources and computer applications used to access them. Intended primarily for students we	
in higher education and student affairs research and administration. However, anyone interested in research on higher education and/or applications of technology in hig administration in general may benefit. Will include basic practical information on specific computer applications and web-based information resources available from the N for Education Statistics.	her education
EHS C&HE EDCP 5452 Introduction to Resources and Applications in LEC LE 1 0 N G40 Higher Education and Student Affairs	0
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: The purpose is to serve as an introduction to selected higher education data resources and computer applications used to access them. Intended primarily for students we in higher education and student affairs research and administration. However, anyone interested in research on higher education and/or applications of technology in high administration in general may benefit. Will include basic practical information on specific computer applications and web-based information resources available from the N for Education Statistics.	her education
EHS C&HE EDCP 5900 Special Topics in Education - College Student LEC EL 1 to 15 999 N G40	0
Personnel ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering.	
EHS C&HE EDCP 5900 Special Topics in Education - College Student LEC LE 1 to 15 999 N G40	0
Personnel ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering.	
EHS C&HE EDCP 6200 Introduction to Student Affairs Organization LEC EL 4 0 N G40	0
and Administration ELIGIBLE GRADES: A-F, CR, PR REQUISITE:	
COURSE DESC: Introduction to student affairs administration, including history and philosophy, structure, services, roles, and contemporary issues. EHS C&HE EDCP 6200 Introduction to Student Affairs Organization LEC LE 4 0 N G40	0
and Administration	O
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: Introduction to student affairs administration, including history and philosophy, structure, services, roles, and contemporary issues.	
EHS C&HE EDCP 6300 The Helping Relationship in Higher Education LAB LB 4 0 N G40	0
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: Introduction to modes, methods, and issues involved in effective helping relationships with college students.	
COURSE DESC: Introduction to modes, methods, and issues involved in effective helping relationships with college students. EHS C&HE EDCP 6300 The Helping Relationship in Higher Education LEC EL 4 0 N G40	0
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: Introduction to modes, methods, and issues involved in effective helping relationships with college students.	· ·

				SORTED B	Y College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	C&HE	EDCP	6300	The Helping Relationship in Higher Education	LEC	LE	4	0		N	G40	0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Introduction to modes, methods, and issues involve	ed in effective he	lping relation	ships with college	students.				
EHS	C&HE	EDCP	6400	Theory to Practice College Student Affairs Seminar I	SEM	EL	3	0		I	G40	0
		ELIGIBLE C COURSE D	-	A-F, CR, PR REQUISITE: Students must This seminar will prepare students for professional three-semester series.			or internships in h ants in scholarship				ed experiences. This is the first of	ourse in a
EHS	C&HE	EDCP	6400	Theory to Practice College Student Affairs Seminar I	SEM	SE	3	0		I	G40	0
		ELIGIBLE C COURSE D					or internships in h ants in scholarship				ed experiences. This is the first of	ourse in a
EHS	C&HE	EDCP	6500	Theory to Practice College Student Affairs Seminar II	SEM	EL	3	0		N	G40	0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: EDCP 6400 This seminar will prepare students for professional component of a three-semester series of seminars.	, , ,	ging particip	ants in literature in	formed reflec	ctions on their f	ield-based	experiences. The course is the s	econd
EHS	C&HE	EDCP	6500	Theory to Practice College Student Affairs Seminar II	SEM	SE	3	0		N	G40	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: EDCP 6400 This seminar will prepare students for professional component of a three-semester series of seminars.		ging particip	ants in literature in	formed reflec	ctions on their f	ield-based	experiences. The course is the s	econd
EHS	C&HE	EDCP	6600	Theory to Practice College Student Affairs Seminar III	SEM	EL	3	0		N	G40	0
		ELIGIBLE C	-	A-F, CR, PR REQUISITE: EDCP 6400 ar Prepares students for professional practice by enga		s in scholars	hip informed reflec	tion on their	field-based exp	erience. Th	nis is the third component of a th	ree-semester
EHS	C&HE	EDCP	6600	series of seminars. Theory to Practice College Student Affairs	SEM	SE	3	0		N	G40	0
		ELIGIBLE O	-	Seminar III A-F, CR, PR REQUISITE: EDCP 6400 ar Prepares students for professional practice by enga- series of seminars.		s in scholars	hip informed reflec	tion on their	field-based exp	erience. Th	nis is the third component of a th	ree-semester
EHS	C&HE	EDCP ELIGIBLE G	-	Special Topics in Education - College Student Personnel A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		N	G40	0
EHS	C&HE	COURSE D EDCP	ESC: 6900	Specific course content will vary with offering. Special Topics in Education - College Student	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE G	-	Personnel A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	C&HE	EDCP	6920	Practicum in Student Affairs	PRA	PR	3	6		N	G40	0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Must be taken 2 times for total of 6 hrs. Supervised	d experiences in o	offices of the	university or of ne	ighboring ed	ucational institu	itions.		
EHS	C&HE	EDCP	7250	Advanced College Student Development: Theories and Research	LEC	EL	3	0		N	G40	0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Human development theories applied to diverse co emphasize the experiences and development of div			clude study of four	ndational and	recent theories	s of college	student development. Recent th	eories
EHS	C&HE	EDCP	7250	Advanced College Student Development:	LEC	LE	3	0		N	G40	0
		ELIGIBLE G COURSE D		Theories and Research A-F, CR, PR REQUISITE: Human development theories applied to diverse co emphasize the experiences and development of div			clude study of four	ndational and	recent theories	s of college	student development. Recent th	eories

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCP	7250	Advanced College Student Development: Theories and Research	SEM	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Human development theories applied to diverse of emphasize the experiences and development of of			nclude study of four	ndational and	recent theories	s of college	student dev	relopment. Recent the	eories
EHS	C&HE	EDCP	7250	Advanced College Student Development: Theories and Research	SEM	SE	3	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Human development theories applied to diverse of emphasize the experiences and development of of			nclude study of four	ndational and	recent theories	s of college	student dev	relopment. Recent the	eories
EHS	C&HE	EDCP	7430	Specialized Studies in Student Development Theory	SEM	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Will focus on recent human development researcl practice; cognitive-structural theory and leadershi					ce. Special topic	cs may incl	lude positive	psychology in studer	nt affairs
EHS	C&HE	EDCP	7430	Specialized Studies in Student Development Theory	SEM	SE	3	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Will focus on recent human development researcl practice; cognitive-structural theory and leadershi					ce. Special topic	cs may incl	lude positive	psychology in studer	nt affairs
EHS	C&HE	EDCP	7470	Pegagogy and Practice of Service-learning	SEM	EL	3	0		Ν	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Introduction to service-learning pedagogy and pra learning outcomes, community impact, and progra									ctices, student
EHS	C&HE	EDCP	7470	Pegagogy and Practice of Service-learning	SEM	SE	3	0		N	G40	,	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Introduction to service-learning pedagogy and pra learning outcomes, community impact, and progra									ctices, student
EHS	C&HE	EDCP	8210	Advanced College Student Development: Theories and Research	LEC	EL	3	0	3.3.	N	G40	•	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: In-depth study of the major theories of college stu related research.	ident developmen	nt that are us	ed in higher educat	tion and stude	ent affairs. Emp	hasis on u	nderstanding	g and critiquing the th	eories and
EHS	C&HE	EDCP	8210	Advanced College Student Development: Theories and Research	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: In-depth study of the major theories of college stu related research.	ident developmen	nt that are us	ed in higher educat	tion and stude	ent affairs. Emp	hasis on u	nderstanding	g and critiquing the th	eories and
EHS	C&HE	EDCP	8900	Special Topics in Education - College Student Personnel	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	C&HE	EDCP	8900	Special Topics in Education - College Student	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE (Personnel A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	C&HE	EDHE	5780	Introduction to Assessment & Evaluation in Higher Education	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Provides students with an understanding of the procurrent learning outcomes assessment movemen								sons for the developn	nent of the
EHS	C&HE	EDHE	5780	Introduction to Assessment & Evaluation in	LEC	LE	3	0	ino programo a	N	G50		0
		ELIGIBLE (COURSE D		Higher Education A-F REQUISITE: Provides students with an understanding of the procurrent learning outcomes assessment movemen								sons for the developn	nent of the

					SORTED	BY College, D		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
EHS	C&HE	EDHE	5885	Historical and Contemp	oorary Issues in Higher	LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F REQU	JISITE:		P	60 - 1 - 1 - 1						1.1.1
		COURSE D	DESC:	An introduction to the stu education; and an introduction								nei, and dev	elopment of Americar	nigner
EHS	C&HE	EDHE	5885	Historical and Contemp	oorary Issues in Higher	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	Education A-F REQU	JISITE:									
		COURSE D	-	An introduction to the stu	idy of the history of highe							nel, and dev	elopment of Americar	n higher
EHS	C&HE	EDHE	6880	education; and an introde	· ·	sues including c	nalienges and EL	opportunities for r 3	nigner educat 0	ion in Americar	n society. N	G50		0
				United States				-						
		ELIGIBLE (A-F, CR, PR REQUENT RE	JISITE: idv of foundations, structi	ures, personnel.	and develop	ment of American h	igher educati	on.				
EHS	C&HE	EDHE	6880	Higher Education and S	•	LEC	LE	3	0		N	G50		0
		ELIGIBLE (SPADES:	United States A-F, CR, PR REQU	JISITE:									
		COURSE D		An introduction to the stu	-	ures, personnel,	and developr	nent of American h	igher educati	on.				
EHS	C&HE	EDHE	6885	History and Philosophy	of American Higher	LEC	EL	3	0		N	G50		0
		ELIGIBLE (GRADES:	Education A-F, CR, PR REQL	JISITE: EDHE 6880									
		COURSE D	DESC:	An exploration of the cor access and excellence in			nerican highe	r education. Conte	nt includes ke	ey events, indiv	iduals, and	institutions t	that have shaped the	promise of
EHS	C&HE	EDHE	6885	History and Philosophy	•	LEC	LE	3	0		N	G50		0
		ELIQIBI E	004050	Education	_									
		ELIGIBLE (A-F, CR, PR REQL An exploration of the cor	JISITE: EDHE 6880 accepts and concerns that	have shaped An	nerican highe	r education. Conte	nt includes ke	ev events, indiv	iduals, and	institutions t	that have shaped the	promise of
				access and excellence in	n post-secondary educati	on.	ŭ						·	
EHS	C&HE	EDHE	6885	History and Philosophy Education	of American Higher	SEM	EL	3	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQU	JISITE: EDHE 6880									
		COURSE D	DESC:	An exploration of the cor access and excellence in			nerican highe	r education. Conte	nt includes ke	ey events, indiv	iduals, and	institutions t	that have shaped the	promise of
EHS	C&HE	EDHE	6885	History and Philosophy	'	SEM	SE	3	0		N	G50		0
		ELIGIBLE (SPADES:	Education A-F, CR, PR REQU	JISITE: EDHE 6880									
		COURSE D		An exploration of the cor	cepts and concerns that		nerican highe	r education. Conte	nt includes ke	ey events, indiv	iduals, and	institutions t	that have shaped the	promise of
EHS	C&HE	EDHE	6890	access and excellence in		on. LEC	EL	3	0		N	G50		0
ЕПО	CARE	ELIGIBLE (Legal Issues in Americ A-F. CR. PR REQU	an Higher Education JISITE:	LEC	EL	3	U		IN	G50		U
		COURSE D		An introduction to legal						s in American h	igher educa			
EHS	C&HE	EDHE	6890	Legal Issues in Americ	•	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUENT An introduction to legal in	JISITE: rights, requirements, and	issues that affect	ct the operation	ons of institutions a	nd individuals	s in American h	iaher educa	ation.		
EHS	C&HE	EDHE	6900	Special Topics in Highe	•	LEC	EL	3	0		N	G50		0
		ELIGIBLE (SPADES:	Student Affairs A-F, CR, PR REQU	JISITE: EDHE 6880									
		COURSE D		Ongoing and up-to-date		urrent developme	ents in higher	education.						
EHS	C&HE	EDHE	6900	Special Topics in Highe	er Education and	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	Student Affairs A-F, CR, PR REQU	JISITE: EDHE 6880									
=116	001:-	COURSE D	DESC:	Ongoing and up-to-date	treatment of significant co	•	•					0		
EHS	C&HE	EDHE	6910	Capstone Project in Hig Student Affairs	gher Education and	FLD	FE	3	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQU	JISITE: EDRE 5010									
		COURSE D	DESC:	Students choose area of the ninth week of the qua			ews, question	naires, etc.; and wi	rite a substan	itial scholarly pa	aper. Stude	ents must su	bmit a proposal to the	instructor by
				and minut wook of the que	prior to the quarter e	O 11011L.								

				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDHE	6910	Capstone Project in Higher Education and Student Affairs	SEM	SE	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: EDRE 5010 Students choose area of study; engage in library the ninth week of the quarter prior to the quarter of		ws, question	naires, etc.; and w	rite a substan	tial scholarly pa	per. Stude	ents must sul	omit a proposal to the	instructor by
EHS	C&HE	EDHE	7210	Diversity in American Higher Education	SEM	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D	-	A-F, CR, PR REQUISITE: The purpose is to facilitate the development of cu and racially diverse individuals.	Ilturally effective h	igher educat	tion administrators	and scholars	through self-ex	amination,	understandi	ng, and knowledge ab	out culturally
EHS	C&HE	EDHE	7210	Diversity in American Higher Education	SEM	SE	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: The purpose is to facilitate the development of cu and racially diverse individuals.	Ilturally effective h	igher educat	tion administrators	and scholars	through self-ex	amination,	understandi	ng, and knowledge ab	out culturally
EHS	C&HE	EDHE	7390	The American Community College	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D	-	A-F, CR, PR REQUISITE: An overview of the philosophy, history, and devel explores the rationale and techniques for keeping the development of the most exciting and uniquel they really work, and how can we make them mo	instructional and y American innova re effective?	organizatior ation in high	nal functions respor er education since	nsive to the cl World War II,	nanging educat	ional and v college. H	vorkforce ned low and why	eds of the community.	Will explore ing, how do
EHS	C&HE	EDHE	7390	The American Community College	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE D	ESC:	A-F, CR, PR REQUISITE: An overview of the philosophy, history, and devel explores the rationale and techniques for keeping the development of the most exciting and uniquel they really work, and how can we make them mo	instructional and y American innova re effective?	organizatior ation in high	nal functions respor er education since	nsive to the cl World War II,	nanging educat	ional and v college. H	vorkforce nee low and why	eds of the community.	Will explore ing, how do
EHS	C&HE	EDHE	7390	The American Community College	SEM	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: An overview of the philosophy, history, and devel explores the rationale and techniques for keeping the development of the most exciting and uniquel they really work, and how can we make them mo	instructional and ly American innova	organizatior ation in high	nal functions respor er education since	nsive to the cl World War II,	nanging educat	ionaİ and v	vorkforce nee low and why	eds of the community.	Will explore
EHS	C&HE	EDHE	7390	The American Community College	SEM	SE	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: An overview of the philosophy, history, and devel explores the rationale and techniques for keeping the development of the most exciting and uniquel they really work, and how can we make them mo	instructional and y American innova	organization	nal functions respor	nsive to the c	nanging educat	ional and v	vorkforce ne	eds of the community.	Will explore
EHS	C&HE	EDHE	7780	Assessment and Evaluation in Higher	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D		Education and Student Affairs A-F, CR, PR REQUISITE: EDHE 6880 Provides students with an understanding of the p current assessment movement and on approache					higher education	on. Focuse	s on the reas	sons for the developm	ent of the
EHS	C&HE	EDHE	7780	Assessment and Evaluation in Higher	LEC	LE	3	0		N	G50		0
				Education and Student Affairs									
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: EDHE 6880 Provides students with an understanding of the p current assessment movement and on approache					higher education	on. Focuse	s on the reas	sons for the developm	ent of the
EHS	C&HE	EDHE	7790	Finance and Budgeting in Higher Education	LEC	EL	3	0		N	G50		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
EHS	C&HE	COURSE D		An overview of the principles and practices of fina	ancing institutions LEC	of higher ed LE	ucation. Will also fo	ocus on the s	ructure, proces	s, and skil N	ls of building G50	institutional budgets.	0
ЕПО	CARE	EDHE ELIGIBLE G COURSE D		Finance and Budgeting in Higher Education A-F, CR, PR REQUISITE: An overview of the principles and practices of fina			-	-	ructure, proces			institutional budgets	U
									, p. 0000	. ,			

				SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDHE	7800	The Professoriate and Academic Administration in Higher Education	DIS	DI	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: The purpose is to provide contextual knowledge of issues of individual members of the faculty. Issues						ne roles, re	esponsibilitie	es, institutional concern	s, and career
EHS	C&HE	EDHE	7800	The Professoriate and Academic Administration in Higher Education	DIS	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: The purpose is to provide contextual knowledge of issues of individual members of the faculty. Issues						ne roles, re	esponsibilitie	es, institutional concern	s, and career
EHS	C&HE	EDHE	7800	The Professoriate and Academic Administration in Higher Education	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: The purpose is to provide contextual knowledge of issues of individual members of the faculty. Issues						ne roles, re	esponsibilitie	es, institutional concern	s, and career
EHS	C&HE	EDHE	7800	The Professoriate and Academic Administration in Higher Education	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: The purpose is to provide contextual knowledge of issues of individual members of the faculty. Issues						ne roles, re	esponsibilitie	es, institutional concern	s, and career
EHS	C&HE	EDHE	7810	Practicum in College Teaching and Curriculum Development	LEC	EL	1 to 4	4		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: A supervised experience in college teaching or cur analyze, create, and/or improve classes, courses, students.									
EHS	C&HE	EDHE	7810	Practicum in College Teaching and Curriculum Development	LEC	LE	1 to 4	4		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: A supervised experience in college teaching or cur analyze, create, and/or improve classes, courses, students.									
EHS	C&HE	EDHE	7820	Effective Curriculum Development and Teaching Practices in American Higher Education	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: EDHE 7800 Critical study of factors, theories, and practices inv courses, and classes is discussed and related to e					teaching. The	creation, im	nplementatio	on, and revision of prog	ırams,
EHS	C&HE	EDHE	7820	Effective Curriculum Development and Teaching Practices in American Higher Education	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: EDHE 7800 Critical study of factors, theories, and practices inv courses, and classes is discussed and related to e					teaching. The	creation, in	nplementatio	on, and revision of prog	ırams,
EHS	C&HE	EDHE	7820	Effective Curriculum Development and Teaching Practices in American Higher	SEM	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D	-	Education A-F, CR, PR REQUISITE: EDHE 7800 Critical study of factors, theories, and practices inv courses, and classes is discussed and related to e					teaching. The o	creation, im	nplementatio	on, and revision of prog	ırams,
EHS	C&HE	EDHE	7820	Effective Curriculum Development and Teaching Practices in American Higher	SEM	SE	3	0		N	G50		0
		ELIGIBLE (COURSE D		Education A-F, CR, PR REQUISITE: EDHE 7800 Critical study of factors, theories, and practices inv courses, and classes is discussed and related to e					teaching. The	creation, in	nplementatio	on, and revision of prog	ırams,

				SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDHE	7830	Institutional Research and Planning in Higher Education	LEC	EL	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: EDHE 6880 Provides students with an overview of the central i institutional settings and the context within which ir state and federal level agencies. There are numer gathering and analysis in institutions of higher edu	nstitutional resear	rchers praction f Institutional	e, including small a Research that high	and large ca llight this div	mpuses, public a ersity of practice	and private e, but we v	e colleges a vill focus on	nd universities, system IR as the study of info	n offices, and
EHS	C&HE	EDHE	7830	Institutional Research and Planning in Higher Education	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: EDHE 6880 Provides students with an overview of the central i institutional settings and the context within which ir state and federal level agencies. There are numer gathering and analysis in institutions of higher edu	nstitutional resear rous definitions of	rchers praction f Institutional	e, including small a Research that high	and large ca llight this div	mpuses, public a ersity of practice	and private e, but we v	e colleges a vill focus on	nd universities, system IR as the study of info	n offices, and
EHS	C&HE	EDHE	7850	Organization and Governance of Higher Education	LEC	EL	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: In-depth study of internal organizational patterns a governance in higher education and to enhance st enhance effective governance, decision-making, a	udents' ability to								
EHS	C&HE	EDHE	7850	Organization and Governance of Higher Education	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: In-depth study of internal organizational patterns a governance in higher education and to enhance st enhance effective governance, decision-making, a	udents' ability to								
EHS	C&HE	EDHE ELIGIBLE COURSE I		Leadership and Change Management in Higher Education A-F, CR, PR REQUISITE: Focus on internal management issues and practice	LEC	EL	3	0		N	G50		0
EHS	C&HE	EDHE ELIGIBLE COURSE I	7860 GRADES:	Leadership and Change Management in Higher Education A-F, CR, PR REQUISITE: Focus on internal management issues and practice	LEC	LE	3	0		N	G50		0
EHS	C&HE	EDHE	7880	Policy Perspectives in Higher Education	LEC	EL	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Provides a context for the study of higher educatio role of federal government, state governors, legisla postsecondary education. Specifically, emphasis w reform and implementation, and the politics of edu	atures, governing vill be given to po	and coordina	ating boards, non-g	overnment a	agencies, lobbyi	sts, and "tl	he public" as	they contribute to pul	blic policy for
EHS	C&HE	EDHE	7880	Policy Perspectives in Higher Education	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Provides a context for the study of higher educatio role of federal government, state governors, legisla postsecondary education. Specifically, emphasis w reform and implementation, and the politics of edu	atures, governing vill be given to po cation.	and coordination	ating boards, non-g	overnment a e roles of va	agencies, lobbyi	sts, and "ti st groups, o	he public" as equality of e	s they contribute to pul	blic policy for v, systemic
EHS	C&HE	EDHE	7890	Advanced Resources and Applications for Higher Education Problems	DIS	DI	4	0		N	G50		0
		ELIGIBLE COURSE I			stration. Howeve	resources an er, anyone int on compute	erested in research r applications, web-	n on higher e -based infori	education and/or mation resource	applications, and high	ons of techno	ology in higher educati	ion

				SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDHE	7890	Advanced Resources and Applications for Higher Education Problems	DIS	EL	4	0		N	G50		0
		ELIGIBLE (COURSE I			istration. Howeve actical information	resources an er, anyone into on compute	terested in researcl r applications, web	n on higher e -based infor	education and/o	or application	ons of techno	ology in higher educati	on
EHS	C&HE	EDHE	7890	Advanced Resources and Applications for Higher Education Problems	LAB	LB	4	0		N	G50		0
		ELIGIBLE (COURSE I	-	A-F, CR, PR REQUISITE: EDHE 6880 a Provides an in-depth examination of several highe education and student affairs research and admin administration in general may benefit. Includes pra- students with opportunities to engage in the design	istration. Howeve actical information	resources an er, anyone into on compute	terested in research r applications, web	n on higher e -based infor	education and/o	or application	ns of techno	ology in higher educati	on
EHS	C&HE	EDHE ELIGIBLE	7890	Advanced Resources and Applications for Higher Education Problems	LEC	EL	4	0		N	G50		0
		COURSE [A-F, CR, PR REQUISITE: EDHE 6880 a Provides an in-depth examination of several highe education and student affairs research and admin administration in general may benefit. Includes pra- students with opportunities to engage in the design	istration. Howeve actical information	resources an er, anyone into on compute	terested in researcl r applications, web	n on higher e -based infor	education and/o	or application	ons of techno	ology in higher educati	on
EHS	C&HE	EDHE	7890	Advanced Resources and Applications for Higher Education Problems	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I		9	istration. Howeve actical information	resources an er, anyone into on compute	terested in researcl r applications, web	n on higher e -based infor	education and/o	or application	ons of techno	ology in higher educati	on
EHS	C&HE	EDHE	7915	International Service-Learning	DIS	DI	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Short-term, international, service-learning based,	designed to give s	students adv	anced understandir	ng of service	-learning pedag	gogy and pi	ractice in a c	leveloping world conte	ext.
EHS	C&HE	EDHE	7915	International Service-Learning	FLD	FE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Short-term, international, service-learning based,	designed to give s	students adv	anced understandir	na of service	-learning pedac	gody and pi	ractice in a c	leveloping world conte	ext.
EHS	C&HE	EDHE	7915	International Service-Learning	LEC	LE	3	0	31	N	G50	3	0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Short-term, international, service-learning based,	designed to give s	students adv	anced understandir	ng of service	-learning pedag	gogy and pi	ractice in a c	leveloping world conte	ext.
EHS	C&HE	EDHE	7920	Practicum in Higher Education Administration and Leadership	PRA	PR	1 to 4	4		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: EDHE 7850 a A supervised experience in the administration and a program or a practice within their current positio making or the establishment of future theory-base	d leadership of hig ns, other areas, a								
EHS	C&HE	EDHE	8210	Critical Race Theory in Higher Education	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Allows students to explore Critical Race Theory as everyday inequalities in higher education. Key foc students' own research and practice.									
EHS	C&HE	EDHE	8210	Critical Race Theory in Higher Education	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Allows students to explore Critical Race Theory as everyday inequalities in higher education. Key foc students' own research and practice.									

				30KIED B	T College, De		School, Frenk	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDHE ELIGIBLE (8210 GRADES:	Critical Race Theory in Higher Education A-F, CR, PR REQUISITE:	SEM	EL	3	0		N	G50		0
		COURSE D	ESC:	Allows students to explore Critical Race Theory as everyday inequalities in higher education. Key focu students' own research and practice.									
EHS	C&HE	EDHE	8210	Critical Race Theory in Higher Education	SEM	SE	3	0		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:									
		COURSE D	ESC:	Allows students to explore Critical Race Theory as everyday inequalities in higher education. Key focu students' own research and practice.									
EHS	C&HE	EDHE	8900	Advanced Special Topics in Higher Education and Student Affairs	LEC	EL	3	0		N	G50		0
		ELIGIBLE C	RADES:	A-F, CR, PR REQUISITE:									
		COURSE D		Seminar treatment of areas of current or topical into		•	tion.						
EHS	C&HE	EDHE	8900	Advanced Special Topics in Higher Education and Student Affairs	LEC	LE	3	0		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:									
5110	00115	COURSE D		Seminar treatment of areas of current or topical into		•					0.50		
EHS	C&HE	EDHE	8930	Readings and Research in Higher Education and Student Affairs	IND	EL	1 to 3	3		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:									
		COURSE D		Independent study and specialized research project			· ·						
EHS	C&HE	EDHE	8930	Readings and Research in Higher Education and Student Affairs	IND	IS	1 to 3	3		N	G50		0
		ELIGIBLE O	RADES.	A-F, CR, PR REQUISITE:									
		COURSE D		Independent study and specialized research project	cts for advanced	students in t	field of higher educ	ation.					
EHS	C&HE	EDHE	8950	Dissertation	THE	TH	1 to 15	30		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:									
		COURSE D	ESC:	Individualized instruction designed to facilitate stud	lents' developme	nt of propos	al and dissertation.	:					

				SORTED B	Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDAD	2520	Administration of Education in Non-Western Cultures	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Study of educational administration in non-western America. It seeks to provide the starting point for th content and activities will help students appreciate every bit as valuable and worthwhile as those to w	ne development the fact that other	of a more op er societies a	en and diverse vie	w of the deve	lopment of vari	ous approa	aches to edu	cational thought and p	ractice. The
EHS	EDST	EDAD ELIGIBLE C COURSE D	-	Special Topics in Education - Administration A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
EHS	EDST	EDAD ELIGIBLE COURSE D	2900 GRADES:	Special Topics in Education - Administration A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
EHS	EDST	EDAD ELIGIBLE (4200	Comparative Cultures and Education A-F REQUISITE:	LEC	EL	3	0		N	U30		0
		COURSE D		Emphasis on distinctive cultural, economic, and po Western countries in the U.S., Europe and selecter and development.									
EHS	EDST	EDAD	4200	Comparative Cultures and Education A-F REQUISITE:	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Emphasis on distinctive cultural, economic, and po Western countries in the U.S., Europe and selecter and development.									
EHS	EDST	EDAD ELIGIBLE C COURSE D		Special Topics in Education -Administration A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
EHS	EDST	EDAD ELIGIBLE C	4900 GRADES:	Special Topics in Education -Administration A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
EHS	EDST	EDAD ELIGIBLE C COURSE D	5900 GRADES:	Special Topics in Education - Administration A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G50		0
EHS	EDST	EDAD ELIGIBLE (COURSE D		Special Topics in Education - Administration A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G50		0
EHS	EDST	EDAD ELIGIBLE C	5910 GRADES:	Educational Administration Internship I A-F, CR, PR REQUISITE: Permission rer Field-oriented internship experience in educational	•	FE principalship	1 to 6	6		I	G50		0
EHS	EDST	EDAD ELIGIBLE O COURSE D		Educational Administration Internship II A-F, CR, PR REQUISITE: Permission recreield-oriented internship experience in educational		FE principalship	1 to 6	6		I	G50		0
EHS	EDST	EDAD ELIGIBLE (6010 GRADES:	Introduction to Leadership and Organizational Behavior A-F, CR, PR REQUISITE:	SEM	SE	4	0		N	G50		0
		COURSE D		This course will introduce candidates to concepts of and role of leadership will also be analyzed in related.	tion to students,	peers, admir	istration, commun	ity, profession		and societ	ty at large.	lassrooms and school	
EHS	EDST	EDAD ELIGIBLE (COURSE D		Structure and Behavior in Educational Organizations A-F, CR, PR REQUISITE: Considers organizational and behavioral theory as	SEM applied to the ex	SE	4 ure of schools and	0 other educati	onal agencies	N such as col	G50 lleges, unive	rsities, private, and al	0 ternative
EHS	EDST	EDAD	6021	schools. The School and Community	SEM	SE	4	0	g100	N	G50	, p , and a	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Addresses the nature and history of relationships by	etween schools	and commu	nity with regard to	opportunities	and challenges	for leaders	ship.		

			SORTED BY Co	ollege, Depar	tment/Sch	ool, Prefix						
College	Dept	Subj Cat #	Title C		nstr Mode (Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDAD 6040	Technology for School Leadership	EC LI	.E 4	1	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: (EDAD 6010 or 601 Prepares aspiring administrators to use various technolous business functions of schools and districts. Students als part of the principal's preparation program.	logies including t	telecommuni							
EHS	EDST	EDAD 6110	Educational Law for School Leaders S	SEM S	SE 4	1	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: (EDAD 6010 or 601						. 0			
EHS	EDST	COURSE DESC: EDAD 6111	Selected principles of constitutional, statutory, case, and Legal Issues for Teachers		affecting scho SE 3	•	ersonnel wi	th special refere	nce to Oh N	io school lav G50	W.	0
LIIO	LDST	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: (EDAD 6010 or 601		-	,	U		IN	G50		U
		COURSE DESC:	Introduces laws that govern the organization of schools			in Ohio and its in	npact on Ol	nio's public scho	ols.			
EHS	EDST	EDAD 6210			SE 4	1	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDAD 6010 or 601 Examines economics and education; educational financ opportunities; local, state, and federal programs of finan	ce as type of pub		heories, concepts	s, and issue	s related to prog	ırams des	igned to ach	nieve equalization of e	ducational
EHS	EDST	EDAD 6310	Personnel Administration in Education S	SEM S	SE 4	1	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: (EDAD 6010 or 601 Organization and implementation of personnel functions organization. Competencies in course conceptually orie	s. Covers organi	izational stru			f selection, staff	developm	nent, and co	nditions of service for	people in the
EHS	EDST	EDAD 6400	The Principalship S	SEM S	SE 4	1	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Leadership theories and practices. School/community o administration.	organization; soc	cial-political fo	orces; instructiona	al leadershi _l	o; teacher appra	isal; elem	entary, midd	dle, and secondary sch	nool
EHS	EDST	EDAD 6421			SE 3	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: (EDAD 6010 or 601 Focuses on practices that enhance teachers' instruction the abilities to design instruction that is responsive to the economic and cultural circumstances of various individual control of the	nal leadership. P ne developmenta ual students.	Practices built al stages; lea		itive abilitie		ective com	petencies a		cial ,
EHS	EDST	EDAD 6425		_	SE 4	1	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: (EDAD 6010 or 601 Focuses on practices that enhance instructional leaders as well as on the abilities to design instruction that is resocial, economic and cultural circumstances of various in the second control of the contr	ship for aspiring sponsive to the o	principals. P development							
EHS	EDST	EDAD 6430		EC LI	.E 4	1	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	Leaders A-F, CR, PR REQUISITE: (EDAD 6010 or 601 Engages principal candidates in learning activities and a developing leadership capacities, emphasis placed on in	applied projects	related to the	e development an						context of
EHS	EDST	EDAD 6431	- ши триний том		SE 3	-	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: (EDAD 6010 or 601 Designed to enable teacher leader candidates to contrib				tional pract	cos and program	ne in their	cchools		
EHS	EDST	EDAD 6610	· ·	EC L			0	ces and program	N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Principles, program organization, agents, and media in simulations of practical problem-solving techniques; example of the control of									and
EHS	EDST	EDAD 6810			SE 4	, 0	0	ir administration	N	G50	auon.	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Superintendent licensure course emphasizing data anal	ılysis, strategic p	planning, res	ource/facilities alle	ocation, and	d public relations	S.			
EHS	EDST	EDAD 6820	Planning for District Improvement S	SEM S	SE 4	1	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Superintendent licensure course emphasizing district-wi	vide strategic pla	nning for the	purpose of impro	ving schoo	ling operations a	and outcor	mes.		
EHS	EDST	EDAD 6830		• .	SE 4		0	g oporations t	N	G50		0
-	-	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Superintendent licensure course emphasizing the role of	of human relation	ns for effectiv	ve district leadersl	nip.					

				SORTED B	Y College, De	partment/S	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	EDST	EDAD	6900	Special Topics in Education - Administration	LEC	EL	1 to 15	999		N	G50	0
20	250.	ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.				000				· ·
EHS	EDST	EDAD	6900	Special Topics in Education - Administration	LEC	LE	1 to 15	999		N	G50	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	EDST	EDAD ELIGIBLE (6915	Educational Administration Internship I (Superintendency)	FLD	FE	1 to 6	6		N	G50	0
		COURSE D	-	A-F, CR, PR REQUISITE: Permission red Field-oriented internship experience in educational		or aspiring s	uperintendents).					
EHS	EDST	EDAD	6916	Educational Administration Internship II (Superintendency)	FLD	FE	1 to 6	6		N	G50	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Permission rec Field-oriented internship experience in educational		or aspiring s	uperintendents).					
EHS	EDST	EDAD	6941	Final Masters Project for Teacher Leaders	RSC	RS	3	0		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Permission red Designed to enable teacher leader candidates to de making knowledge accessible to all students and el inquiry-intervention based on research and on an ic classroom/school with the support of a mentor avai	evelop pertinent nsuring equity of dentified classroo	educational om and or sc	programs. Teacher hool need or streng	rs will use tea oth. The proje	acher leadership	skills to o	design, implement, evaluate and	report on an
EHS	EDST	EDAD	6942	Research in Educational Administration	RSC	RS	1 to 6	33		I	G50	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Permission red Individual research studies.	quired							
EHS	EDST	EDAD	6950	Thesis	THE	TH	1 to 6	18		I	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Permission red Masters thesis.								
EHS	EDST	EDAD	6980	Educational Administration Portfolio I: Data Gathering	SEM	SE	4	0		N	G50	0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Permission rec Candidates engage in the collection, compilation, a	nd presentation		•		teristics of the co		•	
EHS	EDST	EDAD	7020	State and National Administration of Education	LEC	LE	3	0		N	G50	0
		ELIGIBLE C		A-F, CR, PR REQUISITE:								
EHS	EDST	COURSE D	7030	State program of education, state responsibility, ed Advanced Seminar in Policy Initatives and	ucational organiz	zation, certifi EL	cation and tenure, r	nationai prob 0	iems in education	on. N	G50	0
EUS	EDSI	ELIGIBLE (Networks in Education A-F. CR. PR REQUISITE:	SEIVI	EL	4	U		IN	G50	U
		COURSE D	-	Utilizes relevant methods and theoretical perspective and conducting collaborative research analysis and					. Involves readin	g and disc	cussing sociological texts, policy	study literature
EHS	EDST	EDAD	7030	Advanced Seminar in Policy Initatives and	SEM	SE	4	0		N	G50	0
		ELIGIBLE (COURSE D	-	Networks in Education A-F, CR, PR REQUISITE: Utilizes relevant methods and theoretical perspective and conducting collaborative research analysis and					. Involves readin	g and disc	cussing sociological texts, policy	study literature
EHS	EDST	EDAD	7071	Comparative Cultures and Education	SEM	EL	3	0		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Focuses on studies in learning as a social process examination of other approaches to educational the understanding of educational traditions of other soctheir own traditions in somewhat different ways. Ou education. Among the countries and regions to be in	ought and practic cieties and culture or increasing inte	e. Ultimate a es. Predispo rdependence	im is to immensely ses students to re-c in a global context	enhance stu prient themse t makes it im	udents understar elves and place perative that we	nding of th them in po understar	eir own traditions through a bette ositions to reexamine and criticall and how other societies solve simi	er y reflect on

0 "		0.11	0		BY College, De	Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	EDST	EDAD	7071	Comparative Cultures and Education	SEM	SE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Focuses on studies in learning as a social proces examination of other approaches to educational t understanding of educational traditions of other s their own traditions in somewhat different ways. O education. Among the countries and regions to be	hought and praction ocieties and culture ocur increasing interesting interesting interesting are	ce. Ultimate a res. Predispos rdependence Malaysia, Sir	im is to immensely ses students to re- in a global contex	y enhance sto orient thems of makes it im	udents understa elves and place perative that w	anding of the them in po e understa	neir own trad ositions to re nd how othe	itions through a better examine and critically r societies solve similar	r reflect on
EHS	EDST	EDAD	7072	Education & Development in Developing Countries	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Interdisciplinary course focuses on the role of lea education; and education and training as tools for marginalized by the way we conduct education? challenges posed to these traditions in an increase of thinking can create space for dialogue that will	r contemporary ch What is the individ singly global world	ange and soc lual¿s respon community ir	ioeconomic develosibility in building and the 21st century	opment. Wha a community are discusse	at are the implice? How is educa d. Designed no	ations of the tion connect to answer	nese for any cted with De r questions b	given educational sets velopment and vice ve out to question answer	ting? Who are ersa? The rs. This mode
EHS	EDST	EDAD	7072	Education & Development in Developing	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		Countries A-F, CR, PR REQUISITE: Interdisciplinary course focuses on the role of lea education; and education and training as tools for marginalized by the way we conduct education? \u2215 challenges posed to these traditions in an increas of thinking can create space for dialogue that will	r contemporary ch What is the individ singly global world	ange and soc lual¿s respon community ir	ioeconomic develosibility in building and the 21st century	opment. Wha a community' are discusse	at are the implice? How is educa d. Designed no	ations of the tion connect to answer	nese for any cted with De r questions b	given educational set velopment and vice ve out to question answer	ting? Who are ersa? The rs. This mode
EHS	EDST	EDAD	7073	Perspectives in International/Global Education	n LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Examines different perspectives international/glot to the right to education, teacher formation, altern Through these perspectives various global educa	native pedagogies	, gender, inter							
EHS	EDST	EDAD	7073	Perspectives in International/Global Education	n LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Examines different perspectives international/glot to the right to education, teacher formation, altern Through these perspectives various global educa	native pedagogies	, gender, inter							
EHS	EDST	EDAD	7300	Advanced Seminar in Leadership	SEM	SE	4	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Advanced seminar engaging leadership theory from	om traditional and	non-tradition	al perspectives. Le	eadership for	change, espec	ially amono	a leaders in	education, is central fo	ocus.
EHS	EDST	EDAD	7310	Conflict Management in Educational	LEC	LE	4	0	0 / 1	N	G50	,	0
		ELIGIBLE (COURSE [Administration A-F, CR, PR REQUISITE: Theories, attitudes, techniques, and strategies for and persons involved. Practice for third-party medical persons involved.				ı, and decisio	n making in ed	ucational o	rganizations	. Focuses on understa	anding conflict
EHS	EDST	EDAD	7420	Planning Educational Facilities	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Helps student to gain an appreciation for importation for planning and acquisition of new facilities and f				ints student v	vith principles, p	orocesses,	and problen	ns involved in identific	ation of need
EHS	EDST	EDAD	7510	Business Administration in Education	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I	-	A-F, CR, PR REQUISITE: Helps student develop increased awareness of all areas and competencies required to become kno									major task
EHS	EDST	EDAD	7521	Critical Analysis of School Effectiveness	SEM	SE	4	0	aaoa	N	G50		0
-		ELIGIBLE (GRADES:	Models and Methods A-F, CR, PR REQUISITE: Intensive systematic inquiry into school effectiver epistemological considerations).		-	ation via methodol		erations) and a			ct (i.e., investigation vi	

				SORTED E	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDAD ELIGIBLE G	7522 GRADES:	Education and Development A-F, CR, PR REQUISITE:	SEM	EL	4	0		N	G50		0
		COURSE D	ESC:	Examines major theories of educational developm historical and ethnographic studies of pre-colonial and sustainable socioeconomic development.									
EHS	EDST	EDAD	7522	Education and Development	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Examines major theories of educational developm historical and ethnographic studies of pre-colonial, and sustainable socioeconomic development.									
EHS	EDST	EDAD	7523	Issues and Institutions in Global Education and Development	SEM	EL	4	0		N	G50		0
		ELIGIBLE O	-	A-F, CR, PR REQUISITE: Examines different theoretical frameworks and loc cooperation for educational planning around the w						al organizat	tions (NGOs) e	engaged in internatio	onal
EHS	EDST	EDAD	7523	Issues and Institutions in Global Education	SEM	SE	4	0	anoculturally.	N	G50		0
		ELIGIBLE C		and Development A-F, CR, PR REQUISITE: Examines different theoretical frameworks and loo						al organiza	tions (NGOs) e	engaged in internation	onal
EHS	EDST	EDAD	7524	cooperation for educational planning around the w Global and Trancultural Understandings	orld. Assesses m SEM	odels of poli	cy processes and f	formulation tra	ansculturally.	N	G50		0
LIIO	LDST	ELIGIBLE C	SRADES:	A-F, CR, PR REQUISITE: Aims at preparing students as critical global citizer	ns with the intercu	ultural facility	necessary to offer	leadership in		overnment	and nongove		ons in
EHS	EDST	EDAD	7524	transcultural settings. Examines the theoretical fra Global and Trancultural Understandings	meworks of trans	cultural unde SE	erstanding and tool 4	s of cross-cu	Itural competen	icies and th N	neir application G50	n to specific regions	of the world.
LIIO	LDS1	ELIGIBLE C COURSE D	RADES:	A-F, CR, PR REQUISITE: Aims at preparing students as critical global citizer transcultural settings. Examines the theoretical fra	ns with the intercu	ultural facility	necessary to offer	leadership in		overnment	and nongove		ons in
EHS	EDST	EDAD	7525	Advanced Comparative Education: Methods and Theories	SEM	EL	4	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Introduces theories and practices of comparative e Explores key concepts and theoretical frameworks									
EHS	EDST	EDAD	7525	Advanced Comparative Education: Methods and Theories	SEM	SE	4	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Introduces theories and practices of comparative e Explores key concepts and theoretical frameworks									
EHS	EDST	EDAD	7710	Community Education	SEM	SE	4	0		N	G50	•	0
		ELIGIBLE O COURSE D		A-F, CR, PR REQUISITE: Engagement with philosophies of community educ and implementing community education programs based educational program development and impl	. Applied leaders								
EHS	EDST	EDAD	7820	Politics/Policy in Education	LEC	LE	4	0		N	G50		0
		ELIGIBLE C COURSE D	-	A-F, CR, PR REQUISITE: Examines ideas related to political power and edu- election, politics and innovations, and administrato				cture, school	board member	nominatio	n and		
EHS	EDST	EDAD	7840	Educational Planning and Evaluation	SEM	SE	4	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Intended to help advanced graduate students gain educational enterprises of all types and levels, and								e planning and evalu	ation in
EHS	EDST	EDAD	7900	Special Topics in Educational Administration	SEM	EL EL	1 to 6	18		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Permission re Intensive course or workshop for practicing educated depends on length of course.		ors. Content	of each offering sp	ecially select	ed to meet nee	ds of partic	cular group be	eing served. Amount	of credit

			SORTED B	Y College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDAD 7900	Special Topics in Educational Administration	SEM	SE	1 to 6	18		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission rec	quired								
		COURSE DESC:	Intensive course or workshop for practicing educat depends on length of course.	ional administrat	tors. Conten	of each offering sp	pecially select	ted to meet nee	eds of partic	cular group b	peing served. Amount	of credit
EHS	EDST	EDAD 7910	Leadership ProjectProblem Identification	FLD	FE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission red Individualized field-oriented course designed to assigned to assigned to assigned to assigned.		lucator in co	nducting systemation	c, in-depth stu	udies to identify	critical pro	blem areas	in selected phase of s	chool system
EHS	EDST	EDAD 7911	Leadership ProjectImplementation	FLD	FE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission red Individualized field-oriented course to assist practic identified in EDAD 7910.		developing s	kills in identifying to	echniques an	d strategies for	implement	ing change	related to critical probl	em areas
EHS	EDST	EDAD 7912	Leadership Project Analysis and Evaluation	FLD	FE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission rec Individualized field-oriented course to assist practic	cing educators in				ng their practice	es in imple	menting cha	nge. Complete leaders	ship project
5110	FDOT		(EDAD 7910, 7911, and 7912) culminates in a writi	,						050		
EHS	EDST	EDAD 7915	Advanced Seminar in Eductional Leadership I		FE	1 to 6	6		ı	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission red Field-oriented advanced seminar in educational lea		icy. Seminar	I focuses on practi	ice.					
EHS	EDST	EDAD 7916	Advanced Seminar in Educational Leadership	FLD .	FE	1 to 6	6		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	II A-F, CR, PR REQUISITE: Permission rec Field-oriented advanced seminar in educational lea		icv. Seminar	Il focuses on resea	arch.					
EHS	EDST	EDAD 8110	Legal Aspects of Educational Administration	SEM	EL	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Intensive study of selected aspects of both case ar Extensive reading in an approved law library requir		s, constitution	nal basis for educat	ion, schools i	n their legal se	tting, schoo	ol legislation,	, and relevant court de	ecisions.
EHS	EDST	EDAD 8110	Legal Aspects of Educational Administration	sed.	SE	3	0		N	G50		0
LIIO	LDOI	ELIGIBLE GRADES:	A-F. CR. PR REQUISITE:	CLIVI	OL	3	O			000		Ü
		COURSE DESC:	Intensive study of selected aspects of both case ar Extensive reading in an approved law library require		s, constitution	nal basis for educat	ion, schools i	n their legal se	tting, schoo	ol legislation,	and relevant court de	ecisions.
EHS	EDST	EDAD 8240	Seminar in Educational Finance	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
EHS	EDST	COURSE DESC: EDAD 8240	Helps students gain greater depth of understanding Seminar in Educational Finance	g of theories, pra	SE	ems, and issues to 4	toster an inc	reased compet	ence in fina N	G50	ational enterprises.	0
ЕПО	EDST	ELIGIBLE GRADES:	A-F. CR. PR REQUISITE:	SEIVI	SE	4	U		IN	G50		U
		COURSE DESC:	Helps students gain greater depth of understanding	g of theories, pra	actices, prob	ems, and issues to	foster an inc	reased compet	ence in fina	ancing educa	ational enterprises.	
EHS	EDST	EDAD 8310	Seminar in Collective Bargaining in Education	SEM	EL	3	0	·	N	G50	•	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Enhances understanding of collective bargaining m bargaining team which has responsibility for negoti resolution, and contract administration.									
EHS	EDST	EDAD 8310	Seminar in Collective Bargaining in Education	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Enhances understanding of collective bargaining m bargaining team which has responsibility for negoti resolution, and contract administration.									
EHS	EDST	EDAD 8440	Seminar in Educational Facilities	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Helps students gain greater depth of understanding	• .		•		administration	of building	. •		
EHS	EDST	EDAD 8440	Seminar in Educational Facilities	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Helps students gain greater depth of understanding	g of and compet	ence in plan	ning of educational	facilities and	administration	of building	programs.		

				SORTED B	Y College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	EDST	EDAD	8540	Seminar in Business Administration in Education	SEM	EL	4	0		Ν	G50	0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Helps students gain understanding of and compete	ence in administr	ation of busi	ness affairs in educ	cation.				
EHS	EDST	EDAD	8540	Seminar in Business Administration in Education	SEM	SE	4	0		N	G50	0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Helps students gain understanding of and compete	ence in administr	ation of busi	ness affairs in educ	cation.				
EHS	EDST	EDAD ELIGIBLE G	8640	Seminar in Public Relations A-F. CR. PR REQUISITE:	SEM	EL	4	0		N	G50	0
		COURSE D		Special topics, new concepts, and specific technique interest.	ues for public rela	ations in pub	lic, private, higher	education, ar	nd sports admin	istration; ir	n-depth investigation of problems	of specific
EHS	EDST	EDAD	8640	Seminar in Public Relations	SEM	SE	4	0		N	G50	0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Special topics, new concepts, and specific technique interest.	ues for public rela	ations in pub	olic, private, higher	education, ar	nd sports admin	istration; ir	n-depth investigation of problems	of specific
EHS	EDST	EDAD	8800	Rural Schools and Communities	SEM	SE	4	0		N	G50	0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Consideration of the relationship between schools development in rural areas. Analysis of general an- individual and collaborative leadership needs.								
EHS	EDST	EDAD	8810	Organization in Educational Systems	SEM	SE	4	0		N	G50	0
		ELIGIBLE G		A-F, CR, PR REQUISITE: Study of organizational and systems theories and a	analysis of organ	izational svs	tems. Study of imp	lications of su	uch theories an	d systems	for educational administration.	
EHS	EDST	EDAD	8820	Politics/Policy in Education	SEM	SE	4	0		N	G50	0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Examines ideas related to political power and educ administrator's base of influence in community.	cational decision	making, com	nmunity power struc	cture, school	board member	nominatio	n and election, politics and innova	tions, and
EHS	EDST	EDAD	8900	Special Topics in Education - Administration	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE G COURSE D	_	A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	EDST	EDAD	8900	Special Topics in Education - Administration	LEC	LE	1 to 15	999		N	G50	0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	EDST	EDAD ELIGIBLE G	8901	Research in Educational Administration A-F, CR, PR REQUISITE: Permission rec	TUT	TU	1 to 6	999		I	G50	0
		COURSE D		Research seminar; content varies.	quireu							
EHS	EDST	EDAD	8950	Dissertation	THE	TH	1 to 6	999		1	G50	0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Permission red Doctoral dissertation.	quired							
EHS	EDST	EDCS	1010	Education and the Democratic Community	SEM	SE	3	0		N	U30	0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: Examines the varied dimensions of democracy and that underlie conceptions of democracy explored.	d the democratic	community a	and how education,	both formal	and informal, ca	an prepare	empowered participatory citizens	. Social values
EHS	EDST	EDCS	1011	Introduction to Diversity Studies	SEM	SE	3	0	2CP	N	U30	0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Introduces concepts important to understanding div marginalization and others explored. Provides an in								onality,
EHS	EDST	EDCS	1912	Introduction to Diversity Studies Field	FLD	FE FE	1 to 3	60	, 51000, 00Xut		U30	0
		ELIGIBLE G		Experience/Internship A-F, CR REQUISITE: Permission red								
		COURSE D	ESC:	Field experience or internship in a school, commur	nity or organization	onal setting r	elated to diversity i	ssues and ec	lucation.			

SORTED BY College, Department/School, Prefix Instr

Repeat General

Subsidy

Majors Set

College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	EDST	EDCS	3010	Education and Cultural Diversity	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Teacher Cand Public schools are the life-blood of a democracy. C orientation, family configuration, language and religithe cultural, social, and historical dimensions of ed an anti-bias educator, and the curriculum and peda educators. Field service learning component as pa	gion. Observes, a ucation as they ragogy in an anti-	their success analyzes and relate to a diversity of the control of	reflects on classroo ersity. Examines the m. Utilizes discussion	om instruction e cultural and on drawn fro	n and learning in d historical conte m lectures, read	n a cultura ext of dom lings, film,	ally diverse en nination and of and the stor	nvironment and soci exploitation in the U. ries of students and o	ety. Explores S.; the self as classroom
EHS	EDST	EDCS	4000	Democracy, Education & Society	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE G COURSE DE		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 responsibili	education in the improvement of ties of families, s	U.S. Engages schools with students, educ	a commitment to educators and the commitment	al examinati quity and soc munity in edu	cially just educat ucational practic	tion. Synth ces in the l	nesizes educ United States	ational history, philo	sophy,
EHS	EDST	EDCS	4001	Democracy, Diversity and Education	SEM	SE	3	0	3	N	U30		25
		ELIGIBLE G COURSE DE		A-F, CR REQUISITE: One course in Synthesizes the fields of diversity, our democratic foundations of diversity in the United States and as	society and educ	cation's promi:		n and social			re diverse an		
EHS	EDST	EDCS	4900	Special Topics in Critical Studies in	SEM	EL	1 to 4	24		N	U30		0
		ELIGIBLE G COURSE DE		Educational Foundations A-F, CR REQUISITE: Allows for an exploration of special topics in the fie diversity education training for educators, art and e but limited to, regular classroom instruction, comm	ducation, enviro	nmental educ	ation, African and N						
EHS	EDST	EDCS	4900	Special Topics in Critical Studies in	SEM	SE	1 to 4	24		N	U30		0
		ELIGIBLE G COURSE DE		Educational Foundations A-F, CR REQUISITE: Allows for an exploration of special topics in the fie diversity education training for educators, art and e but limited to, regular classroom instruction, comm	ducation, enviro	nmental educ	ation, African and N						
EHS	EDST	EDCS	4920	Practicum in Critical Studies in Educational	PRA	PR	1 to 9	36		1	U30		0
		ELIGIBLE G COURSE DE		Foundations A-F, CR, PR REQUISITE: Permission rec Practicum in school, community or organizational s	•	o critical studi	es in educational fo	undations th	aorios				
EHS	EDST	EDCS	4 930	Independent Study in Critical Studies in	IND	IS	1 to 9	24	leones.	1	U30		0
		ELIGIBLE G		Educational Foundations A-F, CR REQUISITE: Permission reconstitution and including security and increase secur		nal foundation	ns supervised by a	faculty meml	oer.				
EHS	EDST	EDCS ELIGIBLE G COURSE DE		Advanced Studies in the Histories of Education A-F, CR, PR REQUISITE: Advanced study of various historical movements as special attention to historically marginalized people	s within specific								
EHS	EDST	EDCS	5010	in education that are often overlooked in survey co History & Philosophies of Education	urses. SEM	EL	4	0		N	G50		0
Eno	EDST	ELIGIBLE G COURSE DE	RADES:	A-F, CR, PR REQUISITE: Examines educational history and philosophy by al United States. The social practice of education gro include: (a) the various conceptions of human natu of knowledge and the processes of knowing. Giver philosophies, that in turn impact the way we develow was not accessible to historically marginalized peo	pproaching the to ws out of the ex ire, (b) the relation that philosophic op and carry-out	wo fields as ir planatory con onship betwee es do not exis	structs we hold abo en the individual and t and are not create	al moments in out our history of the group of ed within a va	y and several phor the citizen to take acuum, explores	sation abo nilosophic the state, s how our	ut the role ar al themes rel (c) the nature history conte	levant to education. e of the "good" life, a extualizes the develo	ation in the Themes nd the nature pment of our
EHS	EDST	EDCS	5010	History & Philosophies of Education	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Examines educational history and philosophy by al United States. The social practice of education gro include: (a) the various conceptions of human natu of knowledge and the processes of knowing. Giver philosophies, that in turn impact the way we develor was not accessible to historically marginalized peo	ws out of the explore, (b) the relation that philosophic pand carry-out ples.	planatory con onship betwee es do not exis	structs we hold abo en the individual and t and are not create so examines select	ut our histor d the group o ed within a va	y and several phor the citizen to take acuum, explores	nilosophica the state, s how our	al themes rel (c) the nature history conte	levant to education. e of the "good" life, a extualizes the develo	Themes nd the nature pment of our

			SORTED BY (College, Dep		hool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCS 5020 ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	SEM	SE	4	0		N	G50		0
		COURSE DESC:	Examines educational thought, theory and assumption Examples drawn from contemporary innovative altern warring parties together, to the historical contributions Freirean Culture Circles, among other educational init national/international educational movements and pro	ative communition of Freedom Soliatives. Change	ty or school-b chools from th e may occur v	ased programs, gu ne Civil Rights Mov vithin a school sett	erilla radio or rement, the l	or internet progr Highlander Folk	amming, o	conflict reduce Tennessee,	ction programs bringir , and the liberatory pe	ng children of
EHS	EDST	EDCS 5030 ELIGIBLE GRADES: COURSE DESC:	Advanced Study in Philosophy of Education A-F, CR, PR REQUISITE: Identifies particular philosophical schools of thought re Locke to Maxine Greene and bell hooks who address such as Plato, Rousseau, Wolfe, Rorty and Foucault, Postmodern and Post-Colonial philosophy can be stur movements, as well as choosing from among specific	the educationa among others. died for its edu	al realm direct Potentially ev cational implic	ly. Other philosoph ery philosophical :	ners who inc school of the	lude educationa ought from Ancie	l philosop ent Greek	hy in their go philosophy t	eneral bodies of work to Existential philosop	include those hy to
EHS	EDST	EDCS 5040 ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Education is not a neutral endeavor. It is both a societ these two ideas point our attention to several sociolog constituted? Who decides curriculum, structure, fundic context? What does educational change look like? Is political ideologies as they intersect, influence and improved the context of	ical and politications, etc.? What change possible court educations	al questions a are the implic le in U.S. scho al realities in l	bout education sur ations for any give pols, and if so, in w J.S. public schools	ch as, What n education hat manner	is the purpose of all setting? Who	of education is marginal innes the o	on? Who be alized by the complex inte	nefits from education a way we "do" education	as it is on in the U.S. ructures and
EHS	EDST	EDCS 5040 ELIGIBLE GRADES: COURSE DESC:	Sociology, Politics, and Change in Education A-F, CR, PR REQUISITE: Education is not a neutral endeavor. It is both a societ these two ideas point our attention to several sociolog constituted? Who decides curriculum, structure, fundii context? What does educational change look like? Is political ideologies as they intersect, influence and imp	ical and politications, etc.? What change possible	al questions a are the implic le in U.S. scho	bout education sur ations for any give pols, and if so, in w	ch as, What n education hat manner	is the purpose of all setting? Who	of education	on? Who be	nefits from education a way we "do" education	as it is on in the U.S.
EHS	EDST	EDCS 5090 ELIGIBLE GRADES: COURSE DESC:	Education and the Democratic Community A-F, PR REQUISITE: Explores the relationship between democracy and ediconcepts important to a democracy that relate to the cassumption that schools in the U.S. have a significant whether they in fact, work contrary to it. Examines pedemocracy. Examines contemporary and enduring iss	listinction betw role in educati dagogical pract	een public an ing for particip tices and scho	d private spheres, atory democratic cool as an institution	pluralism, co citizens. Exa and inquire	ommunity, indivi mines whether a about their effe	iduality an and how c ctiveness	d responsib our public sc in educating	ility, for example. Beg hools accomplish this	ins with aim, or
EHS	EDST	EDCS 5100 ELIGIBLE GRADES: COURSE DESC:	Introduction to Critical Studies in Education A-F, CR, PR REQUISITE: Examines how educational systems are situated within between school and society with interpretive, normative hegemony acting upon and utilizing education; the implearning communities in school and beyond will be examarginalized voices, and popular media and culture. It is promise that education can indeed, make a difference of the control o	ve, and critical plications of the amined. Attenti Examines seve	theories and rose factors on given to correct the correct to correct the corre	methods. Applies of the purposes of e ontemporary dimer theoretical and pe	critical and conducation, hone and details and details and dedagogical a	ultural theories to bow we educate, flynamics that into pproaches that	to deconst foster stud tersect an have the p	ruct the soc dent engage d impact edu potential to r	io-cultural influences a ment and create succucation today, i.e., you	and essful uth culture,
EHS	EDST	EDCS 5110 ELIGIBLE GRADES: COURSE DESC:	Colloquium in Critical Studies in Educational Foundations A-F, CR, PR REQUISITE: Admission to CSI Allows for two primary learning activities. First, offered work, including but not limited to: graduate study expeadout research topics and methodologies. The second	d as an introductions, writin	ction to graduating at the gradu	ate studies in critic ate level, publishi	ng and prese	enting, collabora	ation, learr	ning APA sty	le, and introductory d	iscussions
EHS	EDST	EDCS 5900 ELIGIBLE GRADES: COURSE DESC:		LEC	EL	1 to 15	999		N	G50		0
EHS	EDST	EDCS 5900 ELIGIBLE GRADES: COURSE DESC:	6	LEC	LE	1 to 15	999		N	G50		0

				SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCS	6010	Education & Cultural Diversity	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Examines the historical and contemporary issues of continues to be a site, if not a tool, for power and pland beliefs surrounding diversity, explores historic constructions of diversity and multicultural education in the larger community through a service	orivilege as well a al events and leg on; and strategies	s resistance al cases rela s for effective	and social justice. ted to diverse stud	In addition to ents in schoo	leading studer ols; theories of i	nts through dentity and	a self-exam I culture and	ination of their own as I how these theories in	ssumptions npact
EHS	EDST	EDCS	6011	Cultural Pedagogy for Historically	SEM .	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		Marginalized Peoples A-F, CR, PR REQUISITE: Provides opportunity for in-depth study of various of historical movements such as the Black Power Modual language immersion schools for Spanish and Freirean literacy approaches for adult learners from explores other potential pedagogical strategies based in the control of the	vement or the An English speaking n working class o	nerican India students, (b r working po	n Movement of the centered educati or backgrounds, (d	1960 and 70 on approach) gender seg	Os, or may be n es for Native Ar regated approa	nore conter merican an aches or se	nporary ped d African Ar	lagogical approaches nerican students in pa	such as: (a) ırticular, (c)
EHS	EDST	EDCS	6900	Special Topics in Critical Studies in	SEM	EL	1 to 4	24	•	N	G50		0
		ELIGIBLE (COURSE D		Educational Foundations A-F, CR, PR REQUISITE: Exploration of special topics in the field of critical si educators, art and education, environmental educa delivered in differing formats, including but not limit	ation, African and	Native Ame	rican-centered sch	ooling. Addre	sses particular	theorists re			
EHS	EDST	EDCS	6900	Special Topics in Critical Studies in Educational Foundations	SEM	SE	1 to 4	24		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Exploration of special topics in the field of critical si educators, art and education, environmental educa delivered in differing formats, including but not limit	ation, African and	Native Ame	rican-centered sch	ooling. Addre	sses particular	theorists re			
EHS	EDST	EDCS	6920	Practicum in Critical Studies in Educational	PRA	PR	1 to 9	36		I	G50		0
		ELIGIBLE (-	Foundations A-F, CR, PR REQUISITE: Permission rec Practicum in school, community or organizational s		critical studi	es in educational f	oundations th	neories				
EHS	EDST	EDCS	6940	Research in Critical Studies in Educational	RSC	RS	1 to 9	36	1001100.	1	G50		0
		ELIGIBLE (Foundations A-F, CR, PR REQUISITE: Permission red Individualized research project/readings in critical s		onal foundat	ions supervised by	a faculty me	mber				
EHS	EDST	EDCS	6941	Master's Research Project in Critical Studies	RSC	RS	4	0		1	G40		0
		ELIGIBLE (in Educational Foundations CR, PR, F REQUISITE: Permission rec Non-thesis option in critical studies in educational f		or naner/proje	ect required						
EHS	EDST	EDCS	6950	Masters Thesis in Critical Studies in	THE	л рарсілргој. ТН	1 to 9	36		1	G40		0
		ELIGIBLE (Educational Foundations A-F, CR, PR REQUISITE: Permission red		ah thaaia in t		tudion in odu	antional founds	ation o			
EHS	EDST	COURSE D	7000	Under the guidance of a faculty member, completic Alternative Approaches to Educational Theory		SE	ne neid of chilcal s	0	cational founda	N	G50		0
1110	2501	ELIGIBLE (COURSE D	GRADES:	and Pedagogy A-F, CR, PR REQUISITE: Examines alternative approaches to educational the relational/caring theory and other alternative education. Ultimately examines the connection bet	neory and pedago	gy. As a the	eory-based course, solistic education, h	interrogates		ural, and pl	nilosophical		. Focuses on

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCS	7010	The Social and Cultural Contexts of	SEM	SE	4	0	Ludcation	N	G50	eLean Options	0
LIIO	LDOI			Leadership	OLIVI	OL	7	O		.,	000		O
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: Examines the concept of leadership as perceived Western canonical paradigm. The existence of lea scarce and, in many instances, noticeably absent production of leadership and its significance from and its development is both a social construction is a social, cultural, historical construction (thus po discourse in leadership studies referred to as tran	adership outside the Examines leader a social critical the grounded in the cubilitical) by the nature.	ne Western of ship studies eoretical conf ultural historion ure of who the	ultural canon and the first, by investigatin ext; and third, vets cal context that process.	he discourse ig the cultura leadership f duces it; her	e that elicits the al foundations of rom a non-tradit nce, all leadersh	critical-cul leadershi ionalist (n ip is inhere	tural and soci p; second, by on-Western) ently critically	ial construction of lead investigating the cult historical perspective cultural. Contextually	dership is tural . Leadership v all leadership
EHS	EDST	EDCS	7020	The Moral and Ethical Dimensions of Leadership	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: Provides opportunity to engage in a broad explora leadership extends beyond traditional roles and methical decisions in their practice. The discipline o decisions and/or what guidelines we might rely up same purpose. It is worthwhile to be familiar with rationales, cultural value sets, and contexts. Exammoral and ethical decisions in people's lives.	odels of leadersh f Western philoso on in doing so. In these philosophica	ip. Examines ohy has deve addition, dev al models, an	how people who co eloped multiple more elopmental psycho d at the same time	onsider then al framework blogy has als be aware th	nselves leaders ks in an effort to so paid attention at most people	and or cha explain he to the sta make mor	ange/agents in the second and why wand when and which a least of the second and ethical et	recognize and make r we make moral and et development and rea I decisions drawing up	moral and thical soning for the oon multiple
EHS	EDST	EDCS	8010	Critical Cultural Theories & Pedagogies for Empowering Education	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: Provides an advanced examination of the relation education and schools' unique position within soci emanate from critical theories in order to address examine the implications and consequences of he young people well in the midst of changing social	the role of power ow we educate. Ex	n with power and related o camines the s	has the ability to do concepts in education cocietal, cultural, ins	o good, as wonal institution	vell as the power	to do har pedagogi ains as we	m. Explores e cal tools for e e inquire into	empowering pedagog ducators and student	ies that s to critically
EHS	EDST	EDCS	8900	Special Topics in Critical Studies in Educational Foundations	SEM	EL	1 to 4	24		N	G50		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Allows for an exploration of special topics in the fidiversity training for educators, art and education, the field of critical studies in educational foundation to limited to, regular classroom instruction, comm	environmental ed	ucation, Afric	can and Native Ame	erican-cente	red schooling. N	1ay also a	ddress partic	ular theorists and theo	ories elated to
EHS	EDST	EDCS	8900	Special Topics in Critical Studies in Educational Foundations	SEM	SE	1 to 4	24		N	G50		0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: Allows for an exploration of special topics in the fidiversity training for educators, art and education, the field of critical studies in educational foundation to limited to, regular classroom instruction, comm	environmental ed ns in depth and fo	ucation, Africocused beyor	can and Native Ame	erican-cente	red schooling. N	1ay also a	ddress partic	ular theorists and theo	ories elated to
EHS	EDST	EDCS	8920	Practicum in Critical Studies in Educational	PRA	PR	1 to 9	100		1	G50		0
		ELIGIBLE G COURSE DE		Foundations A-F, CR, PR REQUISITE: Permission re Practicum in school, community or organizational		critical studi	es in educational fo	oundations tl	neories				
EHS	EDST	EDCS	8940	Research in Critical Studies in Educational	RSC	RS	1 to 9	100		1	G50		0
		ELIGIBLE G COURSE DE		Foundations A-F, CR, PR REQUISITE: Permission re Individualized research project/readings in critical	•	onal foundat	ons supervised by	a faculty me	ember.				
EHS	EDST	EDCS	8950	Dissertation in Criticall Studies in Educational		TH	1 to 12	999		1	G50		0
		ELIGIBLE G COURSE DE		Foundations A-F, CR, PR REQUISITE: Permission re With the guidance of faculty adviser and doctoral		etion of origir	nal dissertation rese	earch in the	field of critical st	udies in e	ducational for	undations.	

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				SORTED	BY College, D		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCT	2030	Technological Applications in Education	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Required course for all teachers seeking Ohio li (Technological Pedagogical Content Knowledge instructional resources in the classroom as relat modeling, computer lab experiences and compliance including hardware and software to develop skill and create a Web page. Utilizes low, medium ar the International Society for Technology in Educ (http://www.iste.org/Content/NavigationMenu/NE (NCATE) technology requirements.	e) encompasses e ed to the principle etion of a comprel is in word process and high technologi eation NETS Stand	ffectively iden as of teaching nensive portfo sing, using spr y to enhance of dards for Teac	tifying, locating, of and learning. De lio project. Utilize eadsheets, use of classroom instructions	evaluating, desivelops increases variety of open of the Web, evaction, communication.	igning, preparing ded classroom con source techn luating education and class	g and effice communicate to	ciently using tion abilities to develop and are and evalunagement. D	educational technolog through lectures, disc I enhance classroom uating web pages, us esigned to meet the r	gy as ussions, instruction e multimedia equirements of
EHS	EDST	EDCT	2900	Special Topics in Education - Computer	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G		Technology A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	EDST	EDCT	2900	Special Topics in Education - Computer	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G		Technology A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	EDST	EDCT	5011	Technological Applications in Education -	LEC	LE	3	0		N	G50		0
		ELIGIBLE G	DADES:	Open Source Tools for Education A-F. CR. PR REQUISITE: Teacher Ed	ugation majors or	ly Undergree	luoto dograo with	tooohina lioon	na/aartification i	f acakina i	on andaraam	nent for teaching licen	
5 110	EDOT.	COURSE D		Acquaints students with applications commonly technology across the curriculum and the use of Standards for Teachers and Technology Facilita	Web 2.0 tools and tors are the frame	d applications work for this	s. Students desig course.	n technology-e		for use in	K-12 and hi		gs. ISTE
EHS	EDST	EDCT ELIGIBLE G	5012 GRADES:	Computer Education and Technology- Technology in Education: Open Source Content A-F, CR, PR REQUISITE:	LEC	EL	4	0		N	G50		0
		COURSE D	ESC:	Acquaints students with open source and cloud technology. Emphasis on integrating technology									
EHS	EDST	EDCT	5012	Computer Education and Technology-	LEC	LE	4	0	ional Society Io	N	G50	lion Facilitator Standa	0
				Technology in Education: Open Source Content									
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Acquaints students with open source and cloud technology. Emphasis on integrating technology									
EHS	EDST	EDCT	5900	Special Topics in Education - Computer Technology	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
HS	EDST	EDCT	5900	Special Topics in Education - Computer	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE G		Technology A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	EDST	EDCT	5901	Computer Education and Technology	LEC	EL	1 to 3	6		N	G50		0
		ELIGIBLE G		Workshop in Productivity Tools A-F, CR, PR REQUISITE:									
EHS	EDST	COURSE D EDCT		Workshop format. Special topic productivity tool Computer Education and Technology	s in computer eau LEC	cation and ted		6		N	G50		0
ЕПО	ED91	ELIGIBLE G	5901 GRADES:	Workshop in Productivity Tools A-F, CR, PR REQUISITE:	LEC	LE	1 to 3	6		IN	G50		U
TI I C	FDCT	COURSE D		Workshop format. Special topic productivity tool				C		N	OE0		0
EHS	EDST	EDCT ELIGIBLE G	5902 GRADES:	Computer Education and Technology Workshop in Information Tools A-F, CR, PR REQUISITE:	LEC	EL	1 to 3	6		N	G50		0
		COURSE D		Workshop format. Special topics in computer ed	ucation and techr	nology program	n in information t	tools.					

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	EDST	EDCT ELIGIBLE (5902	Computer Education and Technology Workshop in Information Tools A-F. CR. PR REQUISITE:	LEC	LE	1 to 3	6		N	G50		0
		COURSE		Workshop format. Special topics in computer ed	lucation and techno	logy prograi	n in information too	ls.					
EHS	EDST	EDCT	5903	Computer Education and Technology Workshop in Network Tools	LEC	EL	1 to 3	6		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE:	a in accountate advan	-tion and to	aha alami						
FLIC	EDCT	COURSE D		Workshop format. Special topics in network tools	LEC	LE		6		NI	CEO		0
EHS	EDST	ELIGIBLE (Computer Education and Technology Workshop in Network Tools A-F, CR, PR REQUISITE: Workshop format. Special topics in network tool			1 to 3	6		N	G50		0
EHS	EDST	EDCT	5904	Computer Education and Technology	LEC	EL	1 to 3	6		N	G50		0
LIIO	LDS1	ELIGIBLE (GRADES:	Workshop in Programming Concepts A-F, CR, PR REQUISITE:				O		IN	G30		O
FUO	FDOT	COURSE D		Workshop format. Special topics in programming			• • • • • • • • • • • • • • • • • • • •				050		
EHS	EDST	EDCT ELIGIBLE (Computer Education and Technology Workshop in Programming Concepts A-F, CR, PR REQUISITE:	LEC	LE	1 to 3	6		N	G50		0
		COURSE D		Workshop format. Special topics in programming									
EHS	EDST	EDCT ELIGIBLE (5905 GRADES:	Computer Education and Technology Workshop in Curriculum Development A-F, CR, PR REQUISITE:	LEC	EL	1 to 3	6		N	G50		0
		COURSE D	DESC:	Workshop format. Special topics in curriculum d	evelopment in comp	outer educa	tion and technology						
EHS	EDST	EDCT ELIGIBLE (5905 GRADES:	Computer Education and Technology Workshop in Curriculum Development A-F, CR, PR REQUISITE:	LEC	LE	1 to 3	6		N	G50		0
		COURSE D	DESC:	Workshop format. Special topics in curriculum d	evelopment in comp	outer educa	tion and technology	•					
EHS	EDST	EDCT	5906	Computer Education and Technology Workshop in the Science Curriculum and	LEC	EL	1 to 3	6		N	G50		0
		ELIGIBLE (Technology A-F, CR, PR REQUISITE: Workshop format. Special topics for the develop	ment of science cu	rriculum and	I technology integra	tion.					
EHS	EDST	EDCT	5906	Computer Education and Technology Workshop in the Science Curriculum and Technology	LEC	LE	1 to 3	6		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Workshop format. Special topics for the develop	ment of science cu	rriculum and	I technology integra	tion.					
EHS	EDST	EDCT	5907	CET Workshop: Distance Learning	LEC	EL	1 to 3	6		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Workshop format. Special topics in distance lear	rning in computer ed	ducation and	d technology progra	ım.					
EHS	EDST	EDCT	5907	CET Workshop: Distance Learning	LEC	LE	1 to 3	6		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Workshop format. Special topics in distance lear									
EHS	EDST	EDCT	5908	Computer Education and Technology Workshop in the Math Curriculum and Technology	LEC	EL	1 to 3	6		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Workshop format. Special topics in math curricu	lum davalanment a	nd tachnala	av intogration in the	computer o	ducation and to	chnology n	rogram		
EHS	EDST	EDCT	5908	Computer Education and Technology	LEC	LE	gy integration in the 1 to 3	6	uucalion and le	nnology p N	G50		0
LIIO	LDOI			Workshop in the Math Curriculum and Technology	LLO	LL	1 10 5	U		IN	030		U
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Workshop format. Special topics in math curricu	llum development a	nd technolo	gy integration in the	computer e	ducation and ted	chnology p	rogram.		

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	EDST	EDCT	6002	Visual Literacy for Mediated Instruction	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRA		A-F, PR REQUISITE: Visual literacy is defined as the ability to understal knowledge and ability to master image manipulation emphasis on integrating images into mediated lea	on and distribution	n software. Fo							
EHS	EDST	EDCT	6002	Visual Literacy for Mediated Instruction	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRA	SC:	A-F, PR REQUISITE: Visual literacy is defined as the ability to understal knowledge and ability to master image manipulation emphasis on integrating images into mediated lea	on and distribution Irning experiences	n software. Fo s.		ritical thinking		et and cre	eate instructiona		h particular
EHS	EDST	EDCT	6011	Instructional Design	LEC	EL	4	0		N	G50		0
		ELIGIBLE GR/ COURSE DES		A-F REQUISITE: Introduces designing instruction in mediated envir through digital communication and interaction tech instruction. Strategies for instructing declarative, o systems. These systems require assessment and mediated environments (computer tutorials, simula Traditional midterm and final examinations are rec	hnology. Reviews conceptual, proced evaluation to crea ations, games, etc	how to condudural, algorith the congruent c.). Each wee	uct a needs analys mic knowledge cor learning experiend k a component of	sis, task analy vered. Utilize ces. Skills ap instructional o	sis and learner s s strategies to oplicable to any l	analysis. create predearning si	Will utilize thes sentations, practituation, however	e analysis skills to concitice and feedback er, particular attentic	design on paid to
EHS	EDST	EDCT	6011	Instructional Design	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: Introduces designing instruction in mediated envir through digital communication and interaction tech instruction. Strategies for instructing declarative, o systems. These systems require assessment and mediated environments (computer tutorials, simula Traditional midterm and final examinations are rec	hnology. Reviews conceptual, proced evaluation to crea ations, games, et quired. Lays found	how to condudural, algorith the congruent c.). Each wee	uct a needs analys mic knowledge co learning experiend k a component of	sis, task analy vered. Utilize ces. Skills ap instructional of s program.	sis and learner s strategies to opplicable to any l	analysis. create predearning si	Will utilize thes sentations, prac- ituation, however a final project of	e analysis skills to co ctice and feedback er, particular attentic	design on paid to abilities.
EHS	EDST	EDCT	6012	Teaching and Learning Online	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Provides overview of teaching and learning in onli framework. Development of online mini-course/pro LMS sites such as Desire to Learn, Angel and Mic	ofessional develo	pment course	using the Moodle	Learning Ma	inagement Syst				
EHS	EDST	EDCT	6012	Teaching and Learning Online	LEC	ĹE	4	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Provides overview of teaching and learning in onli framework. Development of online mini-course/pro LMS sites such as Desire to Learn, Angel and Mic	ofessional develo	pment course	using the Moodle	Learning Ma	nagement Syst				
EHS	EDST	EDCT	6030	Principles of Instructional Design	LEC	EL	4	0		N	G50		0
		ELIGIBLE GR/ COURSE DES		A-F, PR REQUISITE: This course introduces instructional design princip implement and evaluate instructional experiences and evaluation strategies. Strategies for instructing systems. These systems require assessment and to mediated environments (computer tutorials, simabilities.	, particularly those g declarative, con evaluation to crea nulations, etc.). A	e delivered or nceptual, proc ate congruent new compone	mediated through edural knowledge learning experien	are covered. are covered. aces. These s design is add	nunication and i Students will le kills applicable	nteraction arn to creato any lea	technology, wi ate presentatio rning situation, ng to a final pro	th an emphasis on a ns, practice and fee however, particular	assessment dback attention paid students;
EHS	EDST	EDCT	6030	Principles of Instructional Design	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRA		A-F, PR REQUISITE: This course introduces instructional design princip implement and evaluate instructional experiences, and evaluation strategies. Strategies for instructing systems. These systems require assessment and to mediated environments (computer tutorials, simabilities.	, particularly those g declarative, con evaluation to cre	e delivered or nceptual, proc ate congruent	mediated through edural knowledge learning experien	digital commare covered. are covered. aces. These s	nunication and i Students will le kills applicable	nteraction arn to creato any lea	technology, wi ate presentation, rning situation,	th an emphasis on a ns, practice and fee however, particular	assessment dback attention paid
EHS	EDST	EDCT	6031	Advanced Topics in Instructional Design	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRA	-	A-F, PR REQUISITE: This course presents instructional design from a m develop, evaluate and revise project plans for edu implementing and managing change.									
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						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	EDST	EDCT	6031	Advanced Topics in Instructional Design	LEC	LE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:									
		COURSE D	DESC:	This course presents instructional design from a r									
				develop, evaluate and revise project plans for edu	ucation and trainin	g scenarios.	Timeline, cost, res	source manaç	gement and sco	pe will be	points of foc	cus. Students will learn	strategies for
FLIC	EDOT	FDOT	2000	implementing and managing change.	1.50	ы	4	0		N.	CEO		0
EHS	EDST	EDCT	6032	Adult Learning in Online Environments	LEC	EL	4	0		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE: Addresses adult learning theory and implications	for instructional st	ratonios for s	dulte particularly	in mediated e	nvironmente E	Principles o	of andragogy	will inform the selecti	on and
		COUNCE	JE00 .	development of materials, resources, activities an									
				will be addressed. Ethical and legal uses of copyr									
				instruction. The impact of learner differences (e.g.	., culture/race, abi	lity/disability,	gender, age, soci	ioeconomic st	atus, and famil	y influence	s) in the del	ivery of e-learning for	adults will also
FUC	FDOT	FDOT		be discussed.	1.50	LE	4	0		N	050		0
EHS	EDST	EDCT	6032	Adult Learning in Online Environments	LEC	LE	4	U		IN	G50		U
		ELIGIBLE (A-F, PR REQUISITE: Addresses adult learning theory and implications	for instructional st	rategies for a	dults particularly	in mediated e	environments F	Principles o	of andragogy	will inform the selecti	on and
		COUNCE	3200.	development of materials, resources, activities an									
				will be addressed. Ethical and legal uses of copyr									
				instruction. The impact of learner differences (e.g be discussed.	., culture/race, abi	lity/disability,	gender, age, soci	ioeconomic st	atus, and famil	y influence	s) in the del	ivery of e-learning for	adults will also
EHS	EDST	EDCT	6042	Leadership and Professional Development in	LEC	EL	4	0		N	G50		0
LIIO	LDOT	EDGI	0042	Technology	LLO	LL	7	U		IN	030		O
		ELIGIBLE (A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Designed to enhance the educator's role in provide									
				Includes opportunities to develop and conduct pro and 8.	oressional develop	ment in K-12	, nigner education	n and industry	locations. Mee	ets the NCA	ATE ISTE TO	echnology Facilitator S	standards 4
EHS	EDST	EDCT	6042	Leadership and Professional Development in	LEC	LE	4	0		N	G50		0
				Technology									
		ELIGIBLE (A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Designed to enhance the educator's role in provice Includes opportunities to develop and conduct pro									
				and 8.	nessional develop	IIICIII III IX-12	., riigilei educatioi	i and industry	locations. Mee	tis the INC	AIL ISIL I	scrinology r acilitator c	nanuarus 4
EHS	EDST	EDCT	6051	Multimedia Tools in Education	LEC	EL	4	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Preparation for designing and developing interact									
				environment where the user gets feedback from t									
				basic logic in computing. Flash and Actionscript u independently through tutorials. Each face-to-face									
				programming in the classroom.	2 01000 00001011 111	ociminal tom	iai. ropios ioi tric	idoc to idoc c	cililiais wiii be	basic pro	gramming, n	noractive game princi	pico, ana
EHS	EDST	EDCT	6051	Multimedia Tools in Education	LEC	LE	4	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE:	ivo multimodio Mi	ultimodio inc	ornarataa granbias	onimatics :	magaa vidaa		toxt These	alamanta aambinad ir	on interactive
		COURSE L	JESU.	Preparation for designing and developing interact environment where the user gets feedback from to									
				basic logic in computing. Flash and Actionscript u	sed to design ther	matic/integra	ted lessons using	to demonstra	te programmin	g technics.	Constructio	n of assignments in Fl	ash and work
				independently through tutorials. Each face to face	o class socion in	cominar form	at Topics for the	face to face o	cominare will be	hacic pro	arammina i	otoractivo gamo princi	nloc and

programming in the classroom.

independently through tutorials. Each face-to-face class session in seminar format. Topics for the face-to-face seminars will be basic programming, interactive game principles, and

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCT	6052	Assessment and Evaluation in Technology- Rich Classrooms	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Application of technology in assessing student lea results, and communicate findings to improve instruction technology resources for learning, communication	ructional practice	and maximiz							
EHS	EDST	EDCT	6052	Assessment and Evaluation in Technology- Rich Classrooms	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Application of technology in assessing student lea results, and communicate findings to improve instruction technology resources for learning, communication	ructional practice	and maximiz							
EHS	EDST	EDCT	6122	Masters Portfolio in Computer Education and Technology	STU	EL	1 to 4	8		N	G40		0
		ELIGIBLE (COURSE I	-	CR, PR, F REQUISITE: Development of professional electronic portfolio at technology program. Portfolio is a learning portfolio mastery of the National Educational Technology S	o providing oppor	tunity for stu	dents to synthesize	e what they le	earned in the pr	ogram, sho	ow their grov	wth over time, and doc	
EHS	EDST	EDCT	6122	Masters Portfolio in Computer Education and Technology	STU	ST	1 to 4	8		N	G40		0
		ELIGIBLE (COURSE I		CR, PR, F REQUISITE: Development of professional electronic portfolio ar technology program. Portfolio is a learning portfolio mastery of the National Educational Technology S	o providing oppor	tunity for stu	dents to synthesize	e what they le	earned in the pr	ogram, sho	ow their grov	wth over time, and doc	
EHS	EDST	EDCT	6900	Special Topics in Education - Computer Technology	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	EDST	EDCT ELIGIBLE		Special Topics in Education - Computer Technology A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G50		0
EHS	EDST	COURSE DE COURSE	DESC: 6901	Specific course content will vary with offering. Workshop in Computer Education: Special	LEC	EL	1 to 5	10		N	G50		0
		ELIGIBLE (COURSE I		Topics A-F, CR, PR REQUISITE: Designed to provide practicing teachers and other concentration are (1) Productivity Tools, (2) Inform Distance Learning/ online course development.			hort course worksh						
EHS	EDST	EDCT	6901	Workshop in Computer Education: Special	LEC	LE	1 to 5	10		N	G50		0
		ELIGIBLE (COURSE I		Topics A-F, CR, PR REQUISITE: Designed to provide practicing teachers and other concentration are (1) Productivity Tools, (2) Inform Distance Learning/ online course development.									
EHS	EDST	EDCT	6910	Computer Education and Technology Clinical Practice: Theory into Practice	FLD	FE	1 to 4	4		N	G50		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Allows intern to apply theory to practice in a world educational technology focus. Issues of diversity in									
EHS	EDST	EDCT ELIGIBLE (COURSE I		Master's Research Project A-F, CR, PR REQUISITE: Non-thesis option, major research paper required	LEC	EL	1 to 5	10		N	G40		0
EHS	EDST	EDCT	6913	Master's Research Project	LEC	LE	1 to 5	10	iumi an euucali	nai setting N	g). G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Non-thesis option, major research paper required	under the direction	on of the advi	sor (typically action	n research w	ithin an educati	onal setting	g).		

			SURTED BY	College, Dep		chool, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	EDST	EDCT 6940	Research in Education	RSC	RS	1 to 5	15		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission requestion landividualized research project.	uired							
EHS	EDST	EDCT 6950	Thesis	THE	TH	1 to 15	15		1	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission requipments of the Completing empirical research leading to a thesis to		ith a master's	review committee					
EHS	EDST	EDCT 7011	Philosophy of Instructional Technology	SEM	SE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Explores the philosophy of technology with special of goal of deepening our understanding of the relations					s philosophical a	nd historic	al interpretations of modern techr	nology with the
EHS	EDST	EDCT 7012	Advanced Instructional Design	LEC	EL	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDCT 6011 Provides advanced content in instructional design.								
EHS	EDST	EDCT 7012	Advanced Instructional Design	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDCT 6011 Provides advanced content in instructional design.								
EHS	EDST	EDCT 7021	Online Course Development	LEC	EL	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Utilizes a combination of lectures, hands-on experie distance education. Participants create and evaluate								nologies for
EHS	EDST	EDCT 7021	Online Course Development	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Utilizes a combination of lectures, hands-on experie distance education. Participants create and evaluate								nologies for
EHS	EDST	EDCT 7022	Issues and Trends in Instructional Technology		EL	4	0		N	G50	0
	-	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Examines the issues and trends in instructional tech environments of K-12, higher education, industry an	nology and the	changes with	nin the field of instru	ıctional desi	gn. Future trend	ls examine	ed for their impact on the teaching	and learning
EHS	EDST	EDCT 7022	Issues and Trends in Instructional Technology	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Examines the issues and trends in instructional tech environments of K-12, higher education, industry an		changes with	nin the field of instru	uctional desi	gn. Future trend	ls examine	ed for their impact on the teaching	and learning
EHS	EDST	EDCT 7031 ELIGIBLE GRADES:	Theory and Practice in Adult Learning A-F, CR, PR REQUISITE:	LEC	EL	4	0		N	G50	0
		COURSE DESC:	Examines the learning theories, models, and princip		•	•		dults.			
EHS	EDST	EDCT 7031	Theory and Practice in Adult Learning	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Examines the learning theories, models, and princip	les, and their ap	oplication to t	he instructional pro	cess with ac	dults.			
EHS	EDST	EDCT 7032	Research Literature in Instructional Technology	LEC	EL	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Introduces doctoral students to current and historica research in the field of instructional technology while								important
EHS	EDST	EDCT 7032	Research Literature in Instructional Technology	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Introduces doctoral students to current and historica research in the field of instructional technology while								important
EHS	EDST	EDCT 7041	Professional Development and Workplace Consultation	LEC	EL	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Examines the use of professional development, train education and industry. Issues surrounding the man								n K-12, higher

				SORTED	Bi College, De	spartinent	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCT	7041	Professional Development and Workplace Consultation	LEC	LE	4	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Examines the use of professional development, to education and industry. Issues surrounding the m									in K-12, higher
EHS	EDST	EDCT	7042	Emerging Technologies for Learning	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Examines the emerging technologies in the field of and cloud technologies.	of instruction and	how these te	chnologies may/w	ill impact teac	hing and learni	ing. These	include mob	ile technologies, virtua	al technologies
EHS	EDST	EDCT	7042	Emerging Technologies for Learning	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Examines the emerging technologies in the field of and cloud technologies.	of instruction and	how these te	chnologies may/w	ill impact teac	hing and learni	ing. These	include mob	ile technologies, virtua	al technologies
EHS	EDST	EDCT	7900	Advanced Seminar in Instructional	SEM	EL	1 to 5	15		N	G50		0
		ELIGIBLE (Technology A-F, CR, PR REQUISITE: Allows for advanced study of emerging technolog	ies and instructio	nal design m	ethods in instruction	onal technolog	ny field				
EHS	EDST	EDCT	7900	Advanced Seminar in Instructional	SEM	SE	1 to 5	15	gy noid.	N	G50		0
		ELIGIBLE (GRADES:	Technology A-F, CR, PR REQUISITE:	-				6 .11				-
FLIC	CDCT	COURSE D		Allows for advanced study of emerging technolog		•		-	gy field.	NI	CEO		0
EHS	EDST	EDCT	7933	Advanced Seminar in Instructional Technology - Adult Education and Instructional Technology	SEM	EL	4	0		N	G50		U
		ELIGIBLE C		A-F, CR, PR REQUISITE: Examines andragogy in the use of instructional te	chnology method	s for online l	earning						
EHS	EDST	EDCT	7933	Advanced Seminar in Instructional Technology - Adult Education and	SEM	SE	4	0		N	G50		0
		ELIGIBLE (Instructional Technology A-F, CR, PR REQUISITE:									
EHS	EDST	COURSE D	7935	Examines andragogy in the use of instructional te Advanced Seminar in Instructional	schnology method SEM	EL	earning 4	0		N	G50		0
EUS	ED91	ELIGIBLE (Technology - Curriculum Development A-F, CR, PR REQUISITE:	SEIVI	EL	4	U		IN	Gou		U
		COURSE D		Examines the changing environment of curriculur	•				ional technolog				
EHS	EDST	EDCT	7935	Advanced Seminar in Instructional Technology - Curriculum Development	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Examines the changing environment of curriculur	n development ar	nd instruction	within the framew	ork of instruct	ional technolog	ıv			
EHS	EDST	EDCT	7960	Advanced Seminar Instructional Technology -		EL	4	0	ional toomiolog	,,. N	G50		0
		ELIGIBLE (Distance Education A-F, CR, PR REQUISITE: Examines the field of distance education within the	oo framowark of in	estructional to	ochnology dosign t	hoory					
EHS	EDST	EDCT	7960	Advanced Seminar Instructional Technology -		SE	4	0		N	G50		0
LITO	LDOT	ELIGIBLE (Distance Education A-F, CR, PR REQUISITE:	OLIVI	OL.	-	Ü		.,,	000		Ü
		COURSE D	ESC:	Examines the field of distance education within the	ne framework of ir		echnology design t	heory.					
EHS	EDST	EDCT ELIGIBLE (7961	Advanced Seminar in Instructional Technology - New and Emerging Technologie	SEM s	EL	4	0		N	G50		0
		COURSE D		A-F, CR, PR REQUISITE: Examines new and emerging technologies to be	used in education	al settings fo	r teaching and lea	rnina					
EHS	EDST	EDCT	7961	Advanced Seminar in Instructional Technology - New and Emerging Technologie	SEM	SE	4	0		N	G50		0
		ELIGIBLE C	-	A-F, CR, PR REQUISITE: Examines new and emerging technologies to be		al settings fo	r teaching and lea	rnina					

SORTED BY College, Department/School, Prefix Instr

				SORTED	BY College, De		School, Prefix	_	_				
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCT	7962	Advanced Seminar in Instructional Technology - Cognition and Pedagogy	SEM	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Examines the development of new pedagogues theory and the impact of technology on pedagog	in relationship to co y is central theme.	ognitive the	ory involving the use	e of instructio	nal technology	for face-to-	face and on	line teaching and lear	ning. Cognitive
EHS	EDST	EDCT	7962	Advanced Seminar in Instructional Technology - Cognition and Pedagogy	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Examines the development of new pedagogues theory and the impact of technology on pedagog			ory involving the use	e of instructio	nal technology	for face-to-	face and on	line teaching and lear	ning. Cognitive
EHS	EDST	EDCT	7964	Advanced Seminar in Instructional Technology - Philosophy of Instructional	SEM	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		Technology A-F, CR, PR REQUISITE: Introduces new philosophies in instructional tech instructional technology and instructional design.		oplication in	higher education. F	Provides an a	dvanced exami	nation of le	earning theo	ry, philosophy in the fi	eld of
EHS	EDST	EDCT	7964	Advanced Seminar in Instructional Technology - Philosophy of Instructional Technology	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Introduces new philosophies in instructional tech instructional technology and instructional design.		pplication in	higher education. F	Provides an a	dvanced exami	nation of le	arning theo	ry, philosophy in the fi	eld of
EHS	EDST	EDCT	8900	Special Topics in Education - Computer Technology	LEC	EL	1 to 15	999		N	G50		0
5110		ELIGIBLE (ESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.							0.50		_
EHS	EDST	ELIGIBLE (-	Special Topics in Education - Computer Technology A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G50		0
EHS	EDST	COURSE D	DESC: 8920	Specific course content will vary with offering. Practicum in Instructional Technology	PRA	PR	1 to 6	12		ı	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Permission in Provides students with a practical educational ex		ld of instruct	ional technology. P	racticum exp	erience designe	ed by stude	ents with adv	risor approval.	
EHS	EDST	EDCT	8930	Research in Education	IND	EL	1 to 15	30		I	G50		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Permission In Designed for students interested in exploring special individual students, in selected topics in instruction	ecific areas of rese								and interests of
EHS	EDST	EDCT	8930	Research in Education	IND	IS	1 to 15	30	G	1	G50	0,	0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Permission of Designed for students interested in exploring specialized in exploring special dividual students, in selected topics in instruction	ecific areas of rese								and interests of
EHS	EDST	EDCT	8950	Dissertation	THE	EL	1 to 15	30	rolding to the i	1	G50	in ology	0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Permission of Completion of the dissertation is the culminating scholarship of the field of instructional technology	research for comp	leting a Doc	tor of Philosophy in	instructional	technology. Di	ssertation i	nvolves orig	inal research that add	s to the
EHS	EDST	EDCT	8950	Dissertation	THE	TH	1 to 15	30		1	G50		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Permission of Completion of the dissertation is the culminating scholarship of the field of instructional technology	research for comp	leting a Doc	tor of Philosophy in	instructional	technology. Di	ssertation i	nvolves orig	inal research that add	s to the
EHS	EDST	EDRE	2900	Special Topics in Education - Research & Evaluation	LEC	EL	1 to 15	999		N	U30		0
EHS	EDST	ELIGIBLE (COURSE D EDRE		A-F, CR REQUISITE: Specific course content will vary with offering. Special Topics in Education - Research &	LEC	LE	1 to 15	999		N	U30		0
LIIO	LDOI	ELIGIBLE (GRADES:	Evaluation A-F, CR REQUISITE:	LLO	LL	1 10 13	ਹਰਬ		IN	030		U
		COURSE D	ESC:	Specific course content will vary with offering.	047 477	Indiana.							
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				SORTED BY	Y College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	EDST	EDRE	5010	Introduction to Research Methods	LEC	LE	4	0		N	G50	0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Graduate Statu	ıs							
		COURSE D	DESC:	Methods of research, assessment, and evaluation in	n education. Sel	lecting, plan	ning, and evaluatin	g research pi	oblems.			
EHS	EDST	EDRE	5900	Special Topics in Education - Research & Evaluation	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE:								
FLIC	EDOT	COURSE D		Specific course content will vary with offering.	LEC	LE	1 to 15	000		N	G50	0
EHS	EDST	EDRE	5900	Special Topics in Education - Research & Evaluation	LEC	LE	1 to 15	999		IN	G50	U
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	EDST	EDRE	6900	Special Topics in Education - Research & Evaluation	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE (-	A-F, CR, PR REQUISITE:								
FLIC	CDCT	COURSE D		Specific course content will vary with offering.	150		1 to 15	000		NI.	CFO	0
EHS	EDST	EDRE	6900	Special Topics in Education - Research & Evaluation	LEC	LE	1 to 15	999		N	G50	U
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	EDST	EDRE	6920	Special Projects in Educational Research and Evaluation	PRA	EL	1 to 15	999		I	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE: Permission req								
		COURSE D	DESC:	Individual research and/or practical experience in e- evaluation or practical application of recent research							all groups.	
EHS	EDST	EDRE	6920	Special Projects in Educational Research and	PRA	PR	1 to 15	999	,	I	G50	0
		ELIGIBLE (GRADES:	Evaluation A-F, CR, PR REQUISITE: Permission req	uired							
		COURSE D	DESC:	Individual research and/or practical experience in elevaluation or practical application of recent research							all aroups	
EHS	EDST	EDRE	6930	Readings in Educational Research and	IND	EL	1 to 15	999	o may so marrie	I	G50	0
		ELIGIBLE (GRADES:	Evaluation A-F, CR, PR REQUISITE: Permission req	uired							
		COURSE D	DESC:	Guided readings course, tailored to meet needs and include current trends, issues, techniques, and app							nent, statistics, and evaluation. To	opics can
EHS	EDST	EDRE	6930	Readings in Educational Research and	IND	IS	1 to 15	999	anor rolovani ne	I	G50	0
		ELIGIBLE (GRADES:	Evaluation A-F, CR, PR REQUISITE: Permission req	uired							
		COURSE D	DESC:	Guided readings course, tailored to meet needs and include current trends, issues, techniques, and app							nent, statistics, and evaluation. To	opics can
EHS	EDST	EDRE	6940	Research in Educational Research and	RSC	RS	1 to 15	999	anor rolovant ne	I	G50	0
		ELIGIBLE (GRADES.	Evaluation A-F, CR, PR REQUISITE: Permission reg	uired							
		COURSE D		Culminating experience involving the scholarly appl or evaluation and writes a substantial scholarly pap	lication of resear	rch, theory,	and professional pr	actice. Stude	nt chooses area	a of study i	n educational research, statistics	, measurement,
EHS	EDST	EDRE	6950	Thesis	THE	TH	1 to 15	999		ı	G40	0
		ELIGIBLE (A-F, CR, PR REQUISITE: Permission req Seminar contents varies. Completion of masters the								
EHS	EDST	EDRE	7110	Theory and Techniques of Test Development	LEC	LE	4	0		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: EDRE 7200 Introduction to classical (true-score) test theory as i	t applies to test	and measur	ement developmen	nt, including s	uch topics as re	liability, va	ılidity, generalizability theory, star	ndard-setting,
THE	FDCT			and bias.					•	•		<u>.</u>
EHS	EDST	EDRE	7120	Item Response Theory and Modern Educational Measurement	LEC	LE	4	0		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE: EDRE 7200 Introduction to item response theory (IRT) including	such topice as	tast constru	ction equation dat	a simulation	differential item	functionin	a narameter estimation and con	nnuter adaptivo
		OOONOL L	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	testing. Introduction to research topics in education			onon, equaling, dat	a simulation,	amerential item	TGI ICTIOTIII	y, parameter estimation, and con	iiputei auaptive

			SORTED B	SY College, De	partment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDRE 7200	Educational Statistics	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Measures of central tendency, measures of variable				ession, correl	ation, point esti	mates, tes	ting statistic	al hypotheses, confide	ence intervals,
			t-distributions, chi-square distributions, and F-distri		•							
EHS	EDST	EDRE 7210 ELIGIBLE GRADES:	Regression Analysis in Education A-F, CR, PR REQUISITE: EDRE 7200	LEC	LE	4	0		N	G50		0
		COURSE DESC:	Multiple regression, general linear model, logistic r	, ,		o ,	sts. Use of co	mputer statistic				
EHS	EDST	EDRE 7230	Questionnaires and Scale Development in Education	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDRE 7200 Emphasis on questionnaire design and analysis us	sing appropriate	statistical me	thods. Includes sc	aling, samplir	ng, data collection	on, and iss	ues of valid	ty and reliability.	
EHS	EDST	EDRE 7330	Research Design in Education	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDRE 7200 an Critical evaluation of research literature. Design an		of research s	tudies. Emphasis c	on developme	ent of research p	oroblems, o	data collection	on, ethics and method	Is of analysis.
EHS	EDST	EDRE 7500	Introduction to Qualitative Research Methods in Education	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Introduction to the experience of qualitative data or validity, reliability, and human subject ethics.	ollection methods	s in educatio	nal research. Revie	ew of origins,	theory, and des	sign of qua	litative resea	arch, qualitative metho	od, issues of
EHS	EDST	EDRE 7500	Introduction to Qualitative Research Methods	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES:	in Education A-F, CR, PR REQUISITE:	-114:411-	- i ddi-	and annual Devil		41	-! f	l'4-4i		- d : f
		COURSE DESC:	Introduction to the experience of qualitative data covalidity, reliability, and human subject ethics.					tneory, and des			arcn, qualitative metho	
EHS	EDST	EDRE 7510 ELIGIBLE GRADES:	Qualitative Interviewing Methods in Education A-F, PR REQUISITE: EDRE 7500	LEC	LE	4	0		N	G50		0
		COURSE DESC:	Examines the process of designing studies in whic transcripts of interviews, and interpret as well as ex narrative, metaphor, grounded theory, etc.).									
EHS	EDST	EDRE 7520	Ethnographic Methods in Education	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: EDRE 7500 Examines the process of designing and executing and analyze cultural artifacts and documents. Diffe									
EHS	EDST	EDRE 7600	Multivariate Statistical Methods in Education	LEC	LE	4	0	ordanig domain,	N	G50	itiai, and thematic and	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDRE 7210 Multivariate methods in educational statistics, statis	stical modeling	evtensions o	f the general linear	model lise	of computer sta	tistical nac	kanee		•
EHS	EDST	EDRE 7610	Computer Science Applications in Educational	•	EL	4	0	or computer sta	N	G50		0
		ELIGIBLE GRADES:	Research A-F, CR, PR REQUISITE: EDRE 7600									
FUC	EDOT	COURSE DESC:	Use of Monte Carlo methods in educational statisti	•			0		N.	050		0
EHS	EDST	EDRE 7610 ELIGIBLE GRADES:	Computer Science Applications in Educational Research A-F. CR. PR REQUISITE: EDRE 7600	SEM	SE	4	0		N	G50		U
		COURSE DESC:	Use of Monte Carlo methods in educational statisti	ics using statistic	al programm	ing languages.						
EHS	EDST	EDRE 7620	Computer Applications in Educational Research	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDRE 7600 Specialized and advanced computer applications a	and programming	for the anal	vsis of data in educ	cational resea	arch.				
EHS	EDST	EDRE 7620	Computer Applications in Educational Research	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDRE 7600 Specialized and advanced computer applications a	and programming	n for the anal	veis of data in edu	cational reco	arch				
EHS	EDST	EDRE 7800	Program Evaluation in Education	LEC	EL	4	0	arott.	N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDRE 7200 at Enhances understanding of theories related to and	systems and te		ployed in program	evaluation in	educational en	terprises o	f all types ar	nd levels, and helps st	tudents gain
			some competence in application of those theories,	systems, and te	chniques.							

				SORTED B	SY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDRE	7800	Program Evaluation in Education	LEC	LE	4	0		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: EDRE 7200 a									
		COURSE D	ESC:	Enhances understanding of theories related to and some competence in application of those theories,			ployed in program	evaluation in	educational en	terprises o	f all types ar	nd levels, and helps st	udents gain
EHS	EDST	EDRE	7910	Advanced Special Projects in Educational Research and Evaluation	FLD	FE	1 to 15	999		I	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Permission re Individual research, fieldwork, or internship in educ		statistics m	neasurements and	Levaluation M	May be critical e	valuation (or practical a	annlication of research	methodology
EHS	EDST	EDRE	7930	Advanced Readings in Educational Research	IND	EL EL	1 to 15	999	nay be entical e	I	G50	application of research	n metriodology.
LIIO	LDOI	LDILL	7330	and Evaluation	IND		1 10 10	555		•	000		O
		ELIGIBLE (A-F, CR, PR REQUISITE: Permission re									
		COURSE D	ESC:	Guided readings course, tailored to meet needs ar									luation. May
5110				be a theoretical or critical evaluation of recent rese		0	•	,	odology. These	projects m	•	dual or small groups.	
EHS	EDST	EDRE	7930	Advanced Readings in Educational Research and Evaluation	IND	IS	1 to 15	999		I	G50		0
		ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE: Permission re	guired								
		COURSE D	ESC:	Guided readings course, tailored to meet needs ar									luation. May
				be a theoretical or critical evaluation of recent rese		J	•	ent, and meth	odology. These	projects m	nay be indivi	dual or small groups.	
EHS	EDST	EDRE	7940	Advanced Research in Educational Research and Evaluation	RSC	RS	1 to 15	999		I	G50		0
		ELIGIBLE O	GRADES:	A-F, CR, PR REQUISITE: Permission re	auired								
		COURSE D		Advanced seminar for research in selected topics		earch and e	valuation, includin	g current tren	ds, issues, and	technique	s. The proje	ects will involve study	of the scholarly
				application of research methods, analysis, theory,		practice. Stu	udent chooses are	a of study in e	educational rese	earch, mea	surement, s	tatistics, or evaluation	and writes a
5110				scholarly paper intended for presentation or public							0.50		
EHS	EDST	EDRE	8900	Special Topics in Education - Research & Evaluation	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE O	GRADES:	A-F, CR, PR REQUISITE:									
		COURSE D		Specific course content will vary with offering.									
EHS	EDST	EDRE	8900	Special Topics in Education - Research &	LEC	LE	1 to 15	999		N	G50		0
		E. 10151 E.		Evaluation									
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	EDST	EDRE	8950	Dissertation	THE	EL	1 to 15	999		1	G50		0
Lino	LDO!	ELIGIBLE O		A-F, CR, PR REQUISITE: Permission re			1 10 10	000		•	000		Ü
		COURSE D		Completion of dissertation.	quirou								
EHS	EDST	EDRE	8950	Dissertation	THE	TH	1 to 15	999		1	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Permission re Completion of dissertation.	quired								

					SORIEDBY	' College, Del	partment/S	cnool, Prefix						
							Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	EHS	PCOE	4900H	Honors Seminar		SEM	SE	1 to 3	3		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Prepares honors students for the feedback related to scholarly wor			Students give	presentations rela	ated to honor	's thesis plans a	and develop	p strategies	to provide and receive	constructive
EHS	EHS	PCOE	4920H	Honors Practicum		PRA	PR	1 to 3	6		N	U30		0
		ELIGIBLE C		A-F, PR REQUISITE: Students work independently, und	Permission requested the direction of		or, on schola	rly project for hond	or's thesis.					
EHS	EHS	PCOE	4930H	Readings in Honors Work		IND	EL	1 to 3	3		N	U30		0
		ELIGIBLE C	-	A-F, PR REQUISITE: Students explore topics for honor	Permission requires thesis through re		wing scholar	y work.						
EHS	EHS	PCOE	4930H	Readings in Honors Work		IND	IS	1 to 3	3		N	U30		0
		ELIGIBLE C		A-F, PR REQUISITE: Students explore topics for honor	Permission requ		wing achalar	v work						
E110	E110				s mesis imougn re	J	U	•				1100		
EHS	EHS	PCOE	4950H	Honors Thesis in HCS		TUT	TU	1 to 3	6		N	U30		0
		ELIGIBLE C	GRADES:	A-F, PR REQUISITE:	Permission requ	uired								
		COURSE D	DESC:	Students make progress toward a	and complete an ur	ndergraduate ho	nors thesis.							

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	CONS	1100	Community and Workforce Opportunities in Family and Consumer Sciences	LEC	EL	1	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Fr or Soph Offers an opportunity to gain awareness of varie national standards. Emphasis is on professional									
EHS	HCSE	CONS	1100	Community and Workforce Opportunities in Family and Consumer Sciences	•	LE	1	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Fr or Soph Offers an opportunity to gain awareness of varienational standards. Emphasis is on professional									
EHS	HCSE	CONS	2500	Families as Consumers in Global Communities	LEC	EL	3	0	2SS	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: An analysis of basic components and operation freedom of choice, major consumer expenditure									s of consumer
EHS	HCSE	CONS	2500	Families as Consumers in Global Communities	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: An analysis of basic components and operation freedom of choice, major consumer expenditure									s of consumer
EHS	HCSE	CONS	2900	Special Topics in Human and Consumer Sciences General	LEC	EL	1 to 15	999	•	N	U30		0
EUC.	LICCE	ELIGIBLE (COURSE D CONS		A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
EHS	HCSE	ELIGIBLE (Special Topics in Human and Consumer Sciences General A-F, CR REQUISITE:	LEC	LE	1 to 15	999		IN	030		U
EHS	HCSE	COURSE D	DESC: 3100	Specific course content will vary with offering. Human Resources for Customer Service	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		Professions A-F REQUISITE: CONS 250 Prepares students to understand human resour industries.		rvice professi	ons and prepare s	tudents for th	eir roles in lead	dership to s	upport best p	practices in customer	service
EHS	HCSE	CONS	3100	Human Resources for Customer Service Professions	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: CONS 250 Prepares students to understand human resour industries.	-	rvice professi	ons and prepare s	tudents for th	eir roles in lead	dership to s	upport best p	practices in customer	service
EHS	HCSE	CONS ELIGIBLE (3400	Teaching of Family and Consumer Sciences A-F REQUISITE: CONS 110		EL	3	0		N	U30		0
		COURSE D	-	Family and consumer sciences programs at jun methods of teaching.				on career-ted	chnical education	on, curricul	um developm	ent, evaluation proce	dures, and
EHS	HCSE	CONS ELIGIBLE (3400 GRADES:	Teaching of Family and Consumer Sciences A-F REQUISITE: CONS 110	LEC 0 and EDTE 2000 a	LE and 2010 and	3 2020	0		N	U30		0
		COURSE	ESC:	Family and consumer sciences programs at jun methods of teaching.	ior and senior high	school level.	Special emphasis	on career-ted	chnical education	on, curricul	um developm	ent, evaluation proce	dures, and
EHS	HCSE	CONS ELIGIBLE (COURSE D		Writing in Human and Consumer Sciences A-F REQUISITE: Jr or Sr Investigation and analysis of current issues and	LEC	EL	3	0 profession sp	1J	N dent's mair	U30	s will be placed upon a	0 Neveloping a
EHS	HC6E			variety of writing formats in order to communica				0	1J	N	U30	wiii be piaceu upori (
EHS	HCSE	CONS ELIGIBLE (COURSE D		Writing in Human and Consumer Sciences A-F REQUISITE: Jr or Sr Investigation and analysis of current issues and variety of writing formats in order to communica	concerns in the Hu	ıman and Co	nsumer Sciences	-				s will be placed upon o	Ü

				SORTED I	BY College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	CONS	3890	Career Development for Customer Service Professions	LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: CONS 2500									
		COURSE D	DESC:	Exploration of career opportunities and job respor of application materials, and job search strategie				nasis on iden	tification of pers	onal caree	er goals, self	assessment of skills,	development
EHS	HCSE	CONS	3890	Career Development for Customer Service Professions	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: CONS 2500 Exploration of career opportunities and job respor of application materials, and job search strategie				nasis on iden	tification of pers	onal caree	er goals, self	assessment of skills,	development
EHS	HCSE	CONS	3950	Consumer Resource and Financial	LEC	EL	2	0		N	U30		0
		ELIGIBLE (GRADES:	Management A-F REQUISITE: Soph or Jr or	Sr								
		COURSE	-	Investigation and analysis of consumer decision r		e and financ	ial management.						
EHS	HCSE	CONS	3950	Consumer Resource and Financial Management	LEC	LE	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Soph or Jr or Investigation and analysis of consumer decision r		e and financ	ial management.						
EHS	HCSE	CONS	4500	Problems in Teaching Family and Consumer Sciences	LEC	EL	1 to 6	6		N	U30		0
		ELIGIBLE (A-F, PR REQUISITE: Creative and conceptual approaches for exploring	g effective teaching	g of family a	nd consumer science	ces.					
EHS	HCSE	CONS	4500	Problems in Teaching Family and Consumer Sciences	LEC	LE	1 to 6	6		N	U30		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Creative and conceptual approaches for exploring	g effective teaching	g of family ar	nd consumer scienc	ces.					
EHS	HCSE	CONS	4900	Special Topics in Human and Consumer Sciences General	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D	-	A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	HCSE	CONS	4900	Special Topics in Human and Consumer Sciences General	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D	-	A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	HCSE	CONS	4910	Field Work in Consumer Sciences: Career Technical Education	FLD	FE	3 to 12	12		I	U30		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Permission re Field work in Career Technical education; student		ent.							
EHS	HCSE	CONS	4915	Internship: Customer Service	FLD	EL	3 to 12	12		N	U30		0
_		ELIGIBLE (GRADES:	•	and 3890 and 495								
		COURSE		On-the-job experience through cooperation with in leading to professional development.			er service environm	nents. Emph	asis on develop	ment of lea	dership skil	ls and application of co	ourse work
EHS	HCSE	CONS	4915	Internship: Customer Service	FLD	FE	3 to 12	12		N	U30		0
		ELIGIBLE (-		and 3890 and 495								
		COURSE D	DESC:	On-the-job experience through cooperation with in leading to professional development.	ndustry in professi	ional custom	er service environm	nents. Emph	asis on develop	ment of lea	dership skil	ls and application of co	ourse work
EHS	HCSE	CONS	4916	Internship: Food Service	FLD	EL	1 to 12	12		N	U30		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: On-the-job experience in management and super				xpected to d	raw upon course	content k	nowledge a	nd previous experientia	al learning to
EHS	HCSE	CONS	4916	develop leadership skills and demonstrate advance Internship: Food Service	ced application of FLD	FE	operations.	12		N	U30		0
L110	IIOOL	ELIGIBLE (A-F. PR REQUISITE:	I LD	1 -	1 10 12	14		14	000		U
		COURSE D		On-the-job experience in management and super develop leadership skills and demonstrate advance				xpected to d	raw upon course	content k	nowledge a	nd previous experientia	al learning to

				SORTED I	3Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	CONS	4917	Internship: Retailing	FLD	EL	1 to 12	12		N	U30		0
		ELIGIBLE GRA	ADES:	A-F, PR REQUISITE:									
		COURSE DES	SC:	On-the-job experience in management and super leadership skills and demonstrate advanced appli			udents are expected	d to draw upo	n course conte	nt knowled	ge and prev	ious experiential learn	ing to develop
EHS	HCSE	CONS	4917	Internship: Retailing	FLD	FE	1 to 12	12		N	U30		0
		ELIGIBLE GRA		A-F, PR REQUISITE:									
		COURSE DES	SC:	On-the-job experience in management and super leadership skills and demonstrate advanced appli			udents are expected	to draw upo	n course conte	nt knowled	ge and prev	ious experiential learn	ing to develop
EHS	HCSE	CONS	4930	Independent Study - Family and Consumer	IND	EL	1 to 3	6		N	U30		0
				Sciences									
		ELIGIBLE GRA		A-F, PR REQUISITE: Permission re		n Chudanti	nuantimatan tanin of	interest three				agreed was mathed	
EHS	HCSE	COURSE DES	4930	Independent study with faculty member who appr Independent Study - Family and Consumer	oves students pia IND	ın. Student i IS	1 to 3	6	ugn research, s	peciai proj N	U30	agreed-upon method.	. 0
LIIO	TICOL	CONS	4930	Sciences	IND	10	1103	U		IN	030		U
		ELIGIBLE GRA	ADES:	A-F, PR REQUISITE: Permission re	equired								
		COURSE DES	SC:	Independent study with faculty member who appr					ugh research, s			agreed-upon method.	
EHS	HCSE	CONS	4935	Independent Study - Customer Service	IND	EL	1 to 3	6		N	U30		0
		ELIGIBLE GRA		A-F, PR REQUISITE: Permission re		n Chudanti	nuantimatan tanin of	interest three				agreed was mathed	
EHS	HCSE	COURSE DES	4935	Independent study with faculty member who appr Independent Study - Customer Service	oves students pia IND	ın. Student i IS	1 to 3	6	ugn research, s	peciai proj N	U30	agreed-upon method.	. 0
ЕПЗ	ПСЗЕ	ELIGIBLE GRA		A-F, PR REQUISITE: Permission re		13	1 10 3	O		IN	030		U
		COURSE DES		Independent study with faculty member who appr		n. Student i	nvestigates topic of	interest thro	ugh research, s	pecial proi	ect. or other	agreed-upon method.	_
EHS	HCSE	CONS	4952	Workshop in Family and Consumer Sciences	LEC	EL	1 to 6	999	-g, -	N	U30	-9p	0
				Education									
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:	rawah awtandad a		ial activities valeted	to Family on	d Canaumar Ca				
EHS	HCSE	COURSE DES	4952	An opportunity to explore skills and knowledge the Workshop in Family and Consumer Sciences	LEC	LE	1 to 6	999	d Consumer So	N	U30		0
LIIO	TICOL	CONS	4332	Education	LLO	LL	1100	333		IN	030		U
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:									
		COURSE DES		An opportunity to explore skills and knowledge the	•	•		•	d Consumer So				
EHS	HCSE	CONS	4953	Workshop in Customer Service	LEC	EL	1 to 3	4		N	U30		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Content varies.									
EHS	HCSE	CONS	4953	Workshop in Customer Service	LEC	LE	1 to 3	4		N	U30		0
2110	HOOL	ELIGIBLE GRA		A-F, CR, PR REQUISITE:	220		1 10 0	•		.,	000		· ·
		COURSE DES		Content varies.									
EHS	HCSE	CONS	4954	Resource and Financial Management	LEC	EL	1 to 6	999		N	U30		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:									
		COURSE DES		Workshop in Resource and Financial Managemen									
EHS	HCSE	CONS	4954	Resource and Financial Management	LEC	LE	1 to 6	999		N	U30		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Workshop in Resource and Financial Managemen	nt .								
EHS	HCSE	CONS	4955	Workshop in Family and Consumer Sciences		EL	1 to 6	999		N	U30		0
LIIO	HOOL	00110	4333	Family Life Education	LLO		1100	333			000		Ü
		ELIGIBLE GRA		A-F, ČR, PR REQUISITE:									
5 110		COURSE DES		Special workshops on topics related to family life		. –	4						
EHS	HCSE	CONS	4955	Workshop in Family and Consumer Sciences - Family Life Education	- LEC	LE	1 to 6	999		N	U30		0
		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUISITE:									
		COURSE DES		Special workshops on topics related to family life	education.								
EHS	HCSE	CONS	4961	Seminar in Family and Consumer Sciences	LEC	EL	1 to 6	999		N	U30		0
		ELICIPI E OD	ADEC:	Education									
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Offers an opportunity to gain leadership and orga	nizational ekille for	r special pro	iects in Family and	Consumer S	ciences Educat	ion			
		SOUNGE DES	, o.	Onors an opportunity to gain leadership and orga	inzadoriai skiils lüi	special pic	good in raining and	Consumer S	ololioga Eudoal				

				SORTED	BY College, D		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	CONS	4961	Seminar in Family and Consumer Sciences Education	LEC	LE	1 to 6	999		N	U30		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:	nizational akilla f		iosto in Family and	Canaumar	Salanaaa Edwaa	tion			
EHS	HCSE	COURSE D	4965	Offers an opportunity to gain leadership and orga Human and Consumer Sciences Seminar in	nizational skills to SEM	or special pro EL	1 to 6	6	sciences Educa	tion	U30		0
LIIO	TICOL	CONS	4303	International Service	OLIVI	LL	1 10 0	U		'	030		O
		ELIGIBLE G		A-F, CR, PR REQUISITE: Permission re									
EHS	HCSE	COURSE D	4965	Special seminar or workshop for human and cons Human and Consumer Sciences Seminar in	sumer sciences n SEM	najors prepai SE	e for and participati 1 to 6	ing in interna 6	tional service.	1	U30		0
LIIO	TICOL	00110	4303	International Service	OLIVI	OL.	1 10 0	U		'	030		O
		ELIGIBLE C		A-F, CR, PR REQUISITE: Permission re					4:				
EHS	HCSE	COURSE D	4966	Special seminar or workshop for human and cons Seminar or Short Course in Human and	sumer sciences n SEM	najors prepar EL	e for and participati 1 to 6	ing in interna 6	tional service.	N	U30		0
LIIO	HOOL	00110	4300	Consumer Sciences - Research	OLIVI		1 10 0	Ü			000		Ü
		ELIGIBLE C		A-F, CR, PR REQUISITE:	umanta in human		ar anianana dianinii						
EHS	HCSE	COURSE D	4966	Advanced studies of research and recent develop Seminar or Short Course in Human and	SEM	SE	1 to 6	6		N	U30		0
LIIO	HOOL	00110	4300	Consumer Sciences - Research	OLIVI	OL	1 10 0	Ü			000		O
		ELIGIBLE C		A-F, CR, PR REQUISITE:	umanta in human		ar anianana dianinii						
EHS	HCSE	COURSE D	5900	Advanced studies of research and recent develop Special Topics in Human and Consumer	LEC	EL	1 to 15	999		N	G40		0
				Sciences Education General									-
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	HCSE	CONS	5900	Special Topics in Human and Consumer	LEC	LE	1 to 15	999		N	G40		0
				Sciences Education General									
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	HCSE	CONS	5952	Workshop in Family and Consumer Sciences	LEC	EL	1 to 6	999		N	G40		0
		ELIQIBLE C	DADEO	Education									
		ELIGIBLE C		A-F, CR, PR REQUISITE: An opportunity to explore skills and knowledge th	rough extended a	and experien	tial activities related	I to Family ar	nd Consumer So	ciences			
EHS	HCSE	CONS	5952	Workshop in Family and Consumer Sciences	LEC	LE	1 to 6	999		N	G40		0
		ELIQIBLE C	NDADEO.	Education									
		ELIGIBLE C		A-F, CR, PR REQUISITE: An opportunity to explore skills and knowledge th	rough extended a	and experien	tial activities related	I to Family ar	nd Consumer So	ciences			
EHS	HCSE	CONS	5953	Workshop in Customer Service	LEC	EL.	1 to 3	4		N	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
EHS	HCSE	COURSE D	5953	Content varies. Workshop in Customer Service	LEC	LE	1 to 3	4		N	G40		0
LIIO	TICOL	ELIGIBLE G		A-F. CR. PR REQUISITE:	LLO	LL	1103	7		14	040		O
		COURSE D		Content varies.									
EHS	HCSE	CONS	5954	Resource and Financial Management	LEC	EL	1 to 6	999		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Workshop in Resource and Financial Manageme	nt								
EHS	HCSE	CONS	5954	Resource and Financial Management	LEC	LE	1 to 6	999		N	G40		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:									
5110		COURSE D		Workshop in Resource and Financial Managemen			4				0.40		
EHS	HCSE	CONS	5955	Workshop in Family and Consumer Sciences Family Life Education	- LEC	EL	1 to 6	999		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:									
EU0	HOOF	COURSE D		Special workshops on topics related to family life			1 to 6	000		N	040		0
EHS	HCSE	CONS	5955	Workshop in Family and Consumer Sciences Family Life Education	- LEC	LE	1 to 6	999		Ν	G40		0
		ELIGIBLE C	_	A-F, ČR, PR REQUISITE:									
		COURSE D	ESC:	Special workshops on topics related to family life	education.								

				SORTED	BY College, De	epartment	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	HCSE	CONS	5961	Seminar in Family and Consumer Sciences Education	LEC	EL	1 to 6	6		N	G40	0
		ELIGIBLE C		A-F, CR, PR REQUISITE:								
		COURSE D		Offers an opportunity to gain leadership and orga					ciences Educa			
EHS	HCSE	CONS	5961	Seminar in Family and Consumer Sciences Education	LEC	LE	1 to 6	6		N	G40	0
		ELIGIBLE (-	A-F, CR, PR REQUISITE:								
		COURSE D		Offers an opportunity to gain leadership and orga					ciences Educa			
EHS	HCSE	CONS	5965	Human and Consumer Sciences Seminar in International Service	SEM	EL	1 to 6	6		N	G40	0
		ELIGIBLE C		A-F, CR, PR REQUISITE:								
		COURSE D		Special seminar or workshop for human and con				•	tional service.			
EHS	HCSE	CONS	5965	Human and Consumer Sciences Seminar in International Service	SEM	SE	1 to 6	6		N	G40	0
		ELIGIBLE C		A-F, CR, PR REQUISITE:								
		COURSE D		Special seminar or workshop for human and con				•	tional service.		0.40	•
EHS	HCSE	CONS	5966	Seminar or Short Course in Human and	SEM	EL	1 to 6	6		N	G40	0
		ELIGIBLE O	DADES:	Consumer Sciences - Research A-F, CR, PR REQUISITE:								
		COURSE D		Advanced studies of research and recent develop	nments in human	and consum	er sciences discipli	nes				
EHS	HCSE	CONS	5966	Seminar or Short Course in Human and	SEM	SE	1 to 6	6		N	G40	0
LIIO	HOOL	CONS	3900	Consumer Sciences - Research	OLIVI	OL.	1 10 0	U		IN	340	U
		ELIGIBLE C	RADES:	A-F, CR, PR REQUISITE:								
		COURSE D		Advanced studies of research and recent develo	pments in human	and consum	er sciences discipli	nes.				
EHS	HCSE	CONS	6000	Seminar in Human and Consumer Sciences	SEM	EL	1	2		N	G40	0
		ELIGIBLE (A-F, PR REQUISITE:								
		COURSE D		Prepares graduate students to develop research	topics and propos	sals in antici	pation of thesis worl	k.				
EHS	HCSE	CONS	6000	Seminar in Human and Consumer Sciences	SEM	SE	1	2		N	G40	0
		ELIGIBLE C	RADES:	A-F, PR REQUISITE:								
		COURSE D		Prepares graduate students to develop research	topics and propos	sals in antici	pation of thesis wor	k.				
EHS	HCSE	CONS	6900	Special Topics in Human and Consumer	LEC	EL	1 to 15	999		N	G40	0
				Sciences Education General								
		ELIGIBLE (RADES:	A-F, CR, PR REQUISITE:								
		COURSE D	ESC:	Specific course content will vary with offering.								
EHS	HCSE	CONS	6900	Special Topics in Human and Consumer	LEC	LE	1 to 15	999		N	G40	0
				Sciences Education General								
		ELIGIBLE C		A-F, CR, PR REQUISITE:								
		COURSE D		Specific course content will vary with offering.	500						0.40	
EHS	HCSE	CONS	6940	Research	RSC	RS	1 to 5	20		I	G40	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Permission r								
		COURSE D		Independent investigation in major area of Huma								_
EHS	HCSE	CONS	6950	Thesis	THE	TH	1 to 12	24		N	G40	0
		ELIGIBLE C		A-F, CR, PR REQUISITE:								
		COURSE D		Thesis writing in one specialized area of Human								
EHS	HCSE	RFPD	1100	Fashion and Culture	LEC	EL	3	0	2CP	N	U30	0
		ELIGIBLE (-	A-F REQUISITE:								
		COURSE D	ESC:	To consider the factors that influence consumer		n. Emphasi	s will be placed on ι	understanding	g how culture in	fluences fa	ashion adoption and evolution as	well as the
				influences of fashion products on evolution of cul								
EHS	HCSE	RFPD	1100	Fashion and Culture	LEC	LE	3	0	2CP	N	U30	0
		ELIGIBLE C		A-F REQUISITE:								
		COURSE D	ESC:	To consider the factors that influence consumer a		n. Emphasi	s will be placed on u	understanding	g how culture in	ifluences fa	ashion adoption and evolution as	well as the
=116				influences of fashion products on evolution of cul								
EHS	HCSE	RFPD	1500	Design and Illustration Techniques	LAB	LB	3	0		N	U30	0
		ELIGIBLE C		A-F REQUISITE:								
		COURSE D	ESC:	Design and illustration techniques in relation to s	tylization and cust	tomer protilir	ng. Variety of media	introduced fo	or visually comr	nunicating	through a variety of presentation	rormats.

				SORTED B	Y College, De _l		chool, Prefix						
Hose	Subj	oj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
No. Course Design and illustration incertiniques in relation to situration and cateomer profiling. Variety of media introduced for vasually communicated through a variety of presentation No. 100 No	RFPD	PD	1500	Design and Illustration Techniques	LEC	LE	3	0		N	U30		0
HoSE													
Fig.	COURSE DI	URSE DESC	ESC:	Design and illustration techniques in relation to styli	ization and custo		. Variety of media	introduced for	or visually comn	nunicating	•	ariety of presentation for	
Fig.	RFPD	PD	1600	Color Theory for Visual Merchandising	LAB	LB	3	0		N	U30		0
Fig.				Focuses on the characteristics, relationships, and the		based on ma	or color systems.	Emphasis or	n applications o	f color for	visual merch	nandising and product	development
Fig.	RFPD	PD	1600	•	LEC	LE	3	0		N	U30		0
Figure Calcabe Combines Figure Calcabe Combines Com				Focuses on the characteristics, relationships, and the		based on maj	or color systems.	Emphasis or	n applications o	f color for	visual merch	andising and product	development
COURSE DESC: Course Described Processed applications from a strategic managenal perspective. Lecture and discussion will provide the primary basis for developing dass. Lectures will supplement and expand upon concepts presented in the text. Current events will be explored to provide students with the opportunity to integrate or with actual business operations within the retail industry. Fig. 1. FRPD 2010 Introduction to Retailing Introduction to Retail Introduction to Retailing Introduction to Retailing Introduction to Retailing Introduction In	RFPD	PD	2010	Introduction to Retailing	LEC	EL	3	0		N	U30		0
ELICIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Combines theoretical concepts with practical applications from a strategic managerial perspective. Lecture and discussion will provide the primary basis for developing class. Lectures will supplement and expand upon concepts presented in the text. Current events will be explored to provide students with the opportunity to integrate or with actual business operations within the retail industry. EHS RFPD 2150 Elementary Textiles ELICIBLE GRADES: COURSE DESC: Properties and processing of fibers, yarms, fabrics, dyes, and finishes, with emphasis on consumer use. EHC LE 3 0 N U30 Properties and processing of fibers, yarms, fabrics, dyes, and finishes, with emphasis on consumer use. ELICIBLE GRADES: COURSE DESC: Properties and processing of fibers, yarms, fabrics, dyes, and finishes, with emphasis on consumer use. ELICIBLE GRADES: COURSE DESC: Properties and processing of fibers, yarms, fabrics, dyes, and finishes, with emphasis on consumer use. ELICIBLE GRADES: COURSE DESC: COURSE DESC: Properties and processing of fibers, yarms, fabrics, dyes, and finishes, with emphasis on consumer use. ELICIBLE GRADES: COURSE DESC: Special Topics in Retail Merchandising and LEC EL 1 to 15 999 N U30 Product Development A-F, CR REQUISITE: Special Copics in Retail Merchandising and LEC EL 3 0 N N U30 ELICIBLE GRADES: COURSE DESC: Special Topics in Retail Merchandising and LEC EL 3 0 N N U30 ELICIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: RFPD 3300 Product Development Evaluation, and LEC EL 3 0 N N U30 ELICIBLE GRADES: COURSE DESC: COURSE DESC: RFPD 3800 Product Development Evaluation, and LEC EL 3 0 N N U30 ELICIBLE GRADES: COURSE DESC: COURSE DESC: RFPD 3800 Product Development Career search Strategies LEC EL 3 0 N N U30 RFPD 3800 Professional Career Search Strategies LEC EL 3 0 N N U30 N U30 Professional Career Search Strategies LEC EL 3 0 N N U30 N U30 RFPD 3800 Professional Career Search Strategies LEC EL 3 0 N N U30 N U30 N U30 Professional Care				Combines theoretical concepts with practical applic class. Lectures will supplement and expand upon a	concepts present lustry.	ted in the tex	t. Current events	will be explor			h the opport		
COURSE DESC: COURS	RFPD	PD	2010	Introduction to Retailing	LEC	LE	3	0		N	U30		0
ELIGIBLE GRADES: COURSE DESC: Properties and processing of fibers, yams, fabrics, dyes, and finishes, with emphasis on consumer use. ERPP 2150 ELIGIBLE GRADES: COURSE DESC: Properties and processing of fibers, yams, fabrics, dyes, and finishes, with emphasis on consumer use. ELIGIBLE GRADES: COURSE DESC: Properties and processing of fibers, yams, fabrics, dyes, and finishes, with emphasis on consumer use. ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Specific course content will vary with offering. ELIGIBLE GRADES: COURSE DESC:				Combines theoretical concepts with practical applic class. Lectures will supplement and expand upon or	concepts present								
COURSE DESC: Properties and processing of fibers, yarns, fabrics, dyes, and finishes, with emphasis on consumer use.	RFPD	PD	2150	Elementary Textiles	LAB	LB	3	0		N	U30		0
ELIGIBLE GRADES: COURSE DESC: Properties and processing of fibers, yarms, fabrics, dyes, and finishes, with emphasis on consumer use.					dyes, and finishe	es, with emph							
COURSE DESC: RPD 2900 Special Topics in Retail Merchandising and LEC EL 1 to 15 999 N U30 Fashion Product Development AF, CR REQUISITE: Cor better in RFPD 2010 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. ELIGIBLE GRADES: COURSE DESC: Examination of the evaluation, and LEC EL 3 0 N N U30 Distribution ELIGIBLE GRADES: COURSE DESC: Examination of the evaluation criteria for quality control of apparel and related products. EHS NOTE OF THE OWN OF THE				•			3	0		N	U30		0
HCSE RFPD 2900 Special Topics in Retail Merchand ising and EEC EL 1 to 15 999 N U30 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. EHS HCSE RFPD 2900 Special Topics in Retail Merchandising and LEC LE 1 to 15 999 N U30 Fashion Product Development F		-	_										
Fashion Product Development COURSE DESC: COU					• •					NI	1120		0
Fishion Product Development A-F, CR REQUISITE: Specific course content will vary with offering. EHS HCSE RFPD 3830 Product Development, Evaluation, and LEC EL 3 0 N U30 Distribution A-F REQUISITE: C or better in RFPD 2010 ELIGIBLE GRADES: COURSE DESC: Examination of the evaluation criteria for quality control of apparel and related products. EHS HCSE RFPD 3830 Product Development, Evaluation, and LEC LE 3 0 N U30 Product Development, Evaluation, and LEC LE 3 0 N U30 N U30 Product Development, Evaluation, and LEC LE 3 0 N U30 Distribution A-F REQUISITE: C or better in RFPD 2010 COURSE DESC: Examination of the evaluation criteria for quality control of apparel and related products. EHS HCSE RFPD 3890 Professional Career Search Strategies LEC EL 3 0 N U30 ELIGIBLE GRADES: COURSE DESC: Basin and professional skills and interests, resume and cover letter development, interviewing skills and professional dispositions are explored. EHS HCSE RFPD 3890 Professional Career Search Strategies LEC LE 3 0 N U30 RFPD 3890 Professional Career Search Strategies LEC LE 3 0 N U30 A-F REQUISITE: C or better in RFPD 2010 In-depth study of career opportunities and job responsibilities in retail merchandising and fashion product development career paths in preparation for future employment personal and professional skills and interests, resume and cover letter development, interviewing skills and professional dispositions are explored. ELIGIBLE GRADES: COURSE DESC: COURSE	ELIGIBLE G	GIBLE GRA	RADES:	Fashion Product Development A-F, CR REQUISITE:	LEC	EL	1 10 15	999		IN	030		O
ELIGIBLE GRADES: Specific course content will vary with offering. EHS HCSE RFPD 3830 Product Development, Evaluation, and LEC EL 3 0 N U30 Distribution A-F REQUISITE: C or better in RFPD 2010 COURSE DESC: Examination of the evaluation criteria for quality control of apparel and related products. EHS HCSE RFPD 3830 Product Development, Evaluation, and LEC LE 3 0 N U30 Distribution A-F REQUISITE: C or better in RFPD 2010 COURSE DESC: Examination of the evaluation criteria for quality control of apparel and related products. EHS HCSE RFPD 3830 Professional Career Search Strategies LEC EL 3 0 N U30 FELIGIBLE GRADES: COURSE DESC: Examination of the evaluation criteria for quality control of apparel and related products. EHS HCSE RFPD 3890 Professional Career Search Strategies LEC EL 3 0 N U30 FELIGIBLE GRADES: COURSE DESC: Examination of the evaluation criteria for quality control of apparel and related products. EHS HCSE RFPD 3890 Professional Career Search Strategies LEC EL 3 0 N U30 FELIGIBLE GRADES: COURSE DESC: In-depth study of career opportunities and job responsibilities in retail merchandising and fashion product development career paths in preparation for future employment personal and professional skills and interests, resume and cover letter development, interviewing skills and professional dispositions are explored. FELIGIBLE GRADES: COURSE DESC: In-depth study of career opportunities and job responsibilities in retail merchandising and fashion product development career paths in preparation for future employment personal and professional skills and interests, resume and cover letter development, interviewing skills and professional dispositions are explored. FELIGIBLE GRADES: COURSE DESC: In-depth study of career opportunities and job responsibilities in retail merchandising and fashion product development career paths in preparation for future employment, interviewing skills and professional dispositions are explored.	RFPD	PD	2900		LEC	LE	1 to 15	999		Ν	U30		0
EHS HCSE RFPD 3830 Professional Career Search Strategies LEC EL 3 0 N U30 ELIGIBLE GRADES: EN ELIGIBLE GRADES: ELIGIBLE GRAD				A-F, CR REQUISITE:									
EHS HCSE RFPD 3830 Product Development, Evaluation, and LEC LE 3 0 N U30 ELIGIBLE GRADES: COURSE DESC: Examination of the evaluation criteria for quality control of apparel and related products. EHS HCSE RFPD 3830 Product Development, Evaluation, and LEC LE 3 0 N U30 Distribution A-F REQUISITE: C or better in RFPD 2010 COURSE DESC: Examination of the evaluation criteria for quality control of apparel and related products. EHS HCSE RFPD 3890 Professional Career Search Strategies LEC EL 3 0 N U30 ELIGIBLE GRADES: COURSE DESC: In-depth study of career opportunities and job responsibilities in retail merchandising and fashion product development career paths in preparation for future employment personal and professional Skills and interests, resume and cover letter development, interviewing skills and professional dispositions are explored. EHS HCSE RFPD 3890 Professional Career Search Strategies LEC LE 3 0 N U30 ELIGIBLE GRADES: COURSE DESC: COURS	RFPD	PD	3830	Product Development, Evaluation, and	LEC	EL	3	0		Ν	U30		0
COURSE DESC: Examination of the evaluation criteria for quality control of apparel and related products. FINAL PROPERTY OF THE PROPERTY OF TH	ELIGIBLE G	GIRI E GRAI	PADES:		2EDD 2010								
HCSE RFPD 3830 Product Development, Evaluation, and LEC LE 3 0 N U30 ELIGIBLE GRADES: COURSE DESC: Examination of the evaluation criteria for quality control of apparel and related products. EHS HCSE RFPD 3890 Professional Career Search Strategies LEC EL 3 0 N U30 ELIGIBLE GRADES: COURSE DESC: Examination of the evaluation criteria for quality control of apparel and related products. Frofessional Career Search Strategies LEC EL 3 0 N U30 RFPD 3890 Professional Career Search Strategies LEC EL 3 0 N U30 In-depth study of career opportunities and job responsibilities in retail merchandising and fashion product development career paths in preparation for future employment personal and professional skills and interests, resume and cover letter development, interviewing skills and professional dispositions are explored. FIGURE GRADES: COURSE DESC: RFPD 3890 Professional Career Search Strategies LEC LE 3 0 N U30 ELIGIBLE GRADES: COURSE DESC: In-depth study of career opportunities and job responsibilities in retail merchandising and fashion product development career paths in preparation for future employment personal and professional skills and interests, resume and cover letter development, interviewing skills and professional dispositions are explored. FIGURE GRADES: COURSE DESC: In-depth study of career opportunities and job responsibilities in retail merchandising and fashion product development career paths in preparation for future employment personal and professional skills and interests, resume and cover letter development, interviewing skills and professional dispositions are explored.						ind related pr	oducts.						
EHS HCSE RFPD 3890 Professional Career Search Strategies LEC EL 3 0 N U30 EHS HCSE RFPD 3890 ELIGIBLE GRADES: COURSE DESC: ELIGIBLE GRADES: COURSE DESC: ELIGIBLE GRADES: COURSE DESC: In-depth study of career opportunities and job responsibilities in retail merchandising and fashion product development career paths in preparation for future employment personal and professional Career Search Strategies LEC LE 3 0 N U30 ELIGIBLE GRADES: COURSE DESC: In-depth study of career opportunities and job responsibilities in retail merchandising and fashion product development career paths in preparation for future employment interviewing skills and professional dispositions are explored. EHS HCSE RFPD 3890 Professional Career Search Strategies LEC LE 3 0 N U30 ELIGIBLE GRADES: COURSE DESC: In-depth study of career opportunities and job responsibilities in retail merchandising and fashion product development career paths in preparation for future employment personal and professional skills and interests, resume and cover letter development, interviewing skills and professional dispositions are explored.	RFPD	PD	3830		• • •			0		N	U30		0
EHS HCSE RFPD 3890 Professional Career Search Strategies LEC EL 3 0 N U30 ELIGIBLE GRADES: COURSE DESC: In-depth study of career opportunities and job responsibilities in retail merchandising and fashion product development career paths in preparation for future employment personal and professional skills and interests, resume and cover letter development, interviewing skills and professional dispositions are explored. EHS HCSE RFPD 3890 Professional Career Search Strategies LEC LE 3 0 N U30 ELIGIBLE GRADES: COURSE DESC: In-depth study of career opportunities and job responsibilities in retail merchandising and fashion product development career paths in preparation for future employment career paths in preparation for future employment personal and professional skills and interests, resume and cover letter development, interviewing skills and professional dispositions are explored.				A-F REQUISITE: C or better in F		and rolated pr	odusts						
ELIGIBLE GRADES: COURSE DESC: In-depth study of career opportunities and job responsibilities in retail merchandising and fashion product development career paths in preparation for future employment personal and professional skills and interests, resume and cover letter development, interviewing skills and professional dispositions are explored. EHS HCSE RFPD 3890 Professional Career Search Strategies LEC LE 3 0 N U30 ELIGIBLE GRADES: COURSE DESC: In-depth study of career opportunities and job responsibilities in retail merchandising and fashion product development career paths in preparation for future employment personal and professional skills and interests, resume and cover letter development, interviewing skills and professional dispositions are explored.						-		0		N	1130		0
COURSE DESC: In-depth study of career opportunities and job responsibilities in retail merchandising and fashion product development career paths in preparation for future employment personal and professional skills and interests, resume and cover letter development, interviewing skills and professional dispositions are explored. EHS HCSE RFPD 3890 ELIGIBLE GRADES: COURSE DESC: From 1890 Professional Career Search Strategies LEC LE 3 0 N U30 A-F REQUISITE: C or better in RFPD 2010 In-depth study of career opportunities and job responsibilities in retail merchandising and fashion product development career paths in preparation for future employment personal and professional skills and interests, resume and cover letter development, interviewing skills and professional dispositions are explored.				_			J	O		14	000		O
ELIGIBLE GRADES: A-F REQUISITE: C or better in RFPD 2010 COURSE DESC: In-depth study of career opportunities and job responsibilities in retail merchandising and fashion product development career paths in preparation for future employment personal and professional skills and interests, resume and cover letter development, interviewing skills and professional dispositions are explored.				In-depth study of career opportunities and job response	onsibilities in reta							r future employment.	Assessment of
COURSE DESC: In-depth study of career opportunities and job responsibilities in retail merchandising and fashion product development career paths in preparation for future employment personal and professional skills and interests, resume and cover letter development, interviewing skills and professional dispositions are explored.	RFPD	PD	3890	Professional Career Search Strategies	LEC	LE	3	0		N	U30		0
				In-depth study of career opportunities and job response	onsibilities in reta							r future employment.	Assessment of
	RFPD	PN	3910	•	me and cover let	ter developm EL	ent, interviewing : 1	skilis and prot 3	ะจรเบเสเ นเรp05	N	U30		0
Fashion Product Development ELIGIBLE GRADES: COURSE DESC: Students seek and complete a field work experience in the retail merchandising and FFD as 1 1 3 1 030 Fashion Product Development A-F, PR REQUISITE: C or better in RFPD 3890 and RFPD major (BS6380) COURSE DESC: Students seek and complete a field work experience in the retail merchandising and fashion product development industry for a total of 150 hours. Projects are related to experience of the individual student. Emphasis is on reflection of the learning experience and its relationship to program goals.	ELIGIBLE G	GIBLE GRA	RADES:	A-F, PR REQUISITE: C or better in F Students seek and complete a field work experience	RFPD 3890 and F ce in the retail me	RFPD major erchandising	(BS6380) and fashion produ	ıct developme		a total of 1		ojects are related to th	

						SORTED B	Y College, De	• .	School, Prefix	_					
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	RFPD	3910		ice in Retail Merc	handising and	FLD	FE	1	3		N	U30		0
		ELIGIBLE (COURSE D		A-F, PR Students seek a	REQUISITE:	ld work experience		erchandising	and fashion produ				50 hours. Pro	ojects are related to th	ne learning
EHS	HCSE	RFPD	3930	•	thing and Textiles		IND	EL	2 to 4	0	program goals.	N	U30		0
2110	11002	ELIGIBLE (SRADES:	A-F, PR	REQUISITE: ndependent study					Ü			000		Ü
EHS	HCSE	RFPD	3930		thing and Textiles		IND	IS	2 to 4	0		N	U30		0
		ELIGIBLE (A-F, PR Research and i	REQUISITE: ndependent study	in a student selec	cted area of clot	hing and texti	les.						
EHS	HCSE	RFPD	4070	Global Issues	in Textile, Appare	el, and Retail	LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	Industries A-F	REQUISITE:	(ECON 1000 c	or 1040) and Tie	r I compositio	n and C or better	in RFPD 2010	and Sr only				
		COURSE D	ESC:		rs influencing retai rms of their implica							of internati		nd changing technolog	gies are
EHS	HCSE	RFPD	4070	Industries	in Textile, Appare		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D			REQUISITE: rs influencing retai rms of their implica	I merchandising	and fashion prod	luct developn		ated in depth.	The influence	of internati	onal trade a	nd changing technolog	gies are
EHS	HCSE	RFPD	4150	Flat Pattern			LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F Creative appare construction ch		Jr or Sr pretation with em	phasis on flat pa	ıttern manipu	lation. Critical an	alysis of desig	n problems and	d demonstr	ation of crea	tive solution to appare	el fit and
EHS	HCSE	RFPD	4150	Flat Pattern	alleriges.		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D	SRADES:	A-F		Jr or Sr pretation with em			lation. Critical and	alysis of desig	n problems and	d demonstr		tive solution to appare	el fit and
EHS	HCSE	RFPD	4160	Draping			LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	Jr or Sr g techniques. Em	nphasis on fabric	as medium	ather than patterr	n developmen	t in design proc	ess.			
EHS	HCSE	RFPD	4160	Draping			LEC	LE	3	0	· ·	N	U30		0
		ELIGIBLE (COURSE D		A-F Designing of ap	REQUISITE: parel using drapin	Jr or Sr g techniques. Em	nphasis on fabric	as medium	ather than patterr	n developmen	t in design proc	ess.			
EHS	HCSE	RFPD	4230	Retail Merchar	ndising- Promotio	nal Strategy	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D				ng the social psyc	chological comm	unication gov		n and organiża	ition of both pro			uying and selling space	
FUC	LICOT	0500	4000	=	-				and ideas can be	e promotea wi	tnin the retail m	ercnandisii N	-	on product developme	ent industry.
EHS	HCSE	RFPD	4230	A-F	ndising- Promotio REQUISITE:		LEC	LE 4500 and (C	o .	U 2010) and (I	- o- C-\	IN	U30		U
		ELIGIBLE (COURSE D		Provides overvi	ew to understanding	ng the social psyc	chological comm	unication gov		n and órganiża	ition of both pro			uying and selling space	
EHS	HCSE	RFPD	4300	-	g and Assortmen		LEC	EL	3	0		N	U30	. ,	0
		ELIGIBLE (COURSE D		A-F Retail merchan	REQUISITE: dising and manage	MIS 2011 and ement principles r		and controlli	ng fashion merch					profit generation, plan	ning, buying,
5110				ŭ	merchandise asso		•		d. Advanced use	•	ts incorporated				
EHS	HCSE	RFPD ELIGIBLE (COURSE D		A-F	g and Assortmen REQUISITE:	MIS 2011 and	LEC C or better in RI			0 andisa Emph	asis on atora in	N vontory ma	U30	orofit generation, plan	0 ning buying
		COURSEL	LJU.		merchandise asso									oroni generation, piani	ımıy, buyırıy,
EHS	HCSE	RFPD ELIGIBLE (4540	•	ersons with Speci REQUISITE:		LEC	EL	3	0		N	U30		0
		COURSE D		Exploring dress			n alternatives fo	r individuals	with special needs	s. Focus giver	to populations	such as el	derly, physic	cally, or mentally disab	oled, and

College	Dept	Subj	Cat #	Title	Component	Instr	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
EHS	HCSE	RFPD	4540	Clothing for Persons with Special Needs	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE [DESC:	Exploring dressing techniques and functional de temporarily or permanently disabled.	esign alternatives fo		with special needs	. Focus giver	to populations	such as el	lderly, physic	cally, or mentally disat	oled, and
EHS	HCSE	RFPD	4800	Strategic Retail Policy	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE () concurrent								
		COURSE [Capstone course serves as an intensive person Students apply knowledge forged during interns	hip experiences in	policy analys	is, with perspecitve	e of ethical de	cision making	emphasize	d.	oduct development in	,
EHS	HCSE	RFPD	4800	Strategic Retail Policy	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE () concurrent		414	- 11 ! 4					
		COURSE [DESC:	Capstone course serves as an intensive person Students apply knowledge forged during interns								oduct development in	austry.
EHS	HCSE	RFPD	4900	Special Topics in Retail Merchandising and	LEC	EL	1 to 15	999	reieiei i i i i i i i i i i i i i i i i	N	U30		0
		2		Fashion Product Development									
		ELIGIBLE (-	A-F, CR REQUISITE:									
		COURSE		Specific course content will vary with offering.									_
EHS	HCSE	RFPD	4900	Special Topics in Retail Merchandising and Fashion Product Development	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (GRADES:	A-F, CR REQUISITE:									
		COURSE		Specific course content will vary with offering.									
EHS	HCSE	RFPD	4910	Internship: Retail Merchandising and Fashio	n FLD	EL	12	0		N	U30		0
				Product Development									
		ELIGIBLE (and 3910 and 9 h						RFPD major	and Sr only	
ELIO.	ПООЕ	COURSE D		On-the-job experience through cooperation with	•	•	•	development	establishment	s. N	U30		0
EHS	HCSE	KFPD	4910	Internship: Retail Merchandising and Fashio Product Development	n FLD	FE	12	U		IN	U30		U
		ELIGIBLE (GRADES:		and 3910 and 9 h	ours from (RI	FPD 3830 or 4070	or 4150 or 42	30 or 4300 or	4540) and I	RFPD maior	and Sr only	
		COURSE D	DESC:	On-the-job experience through cooperation with	industry retail mer	rchandising a	nd fashion product	development	establishment	s. ´	•	,	
EHS	HCSE	RFPD	4920	New York Study Tour	PRA	PR	1	2		N	U30		0
		ELIGIBLE (CR, PR, F REQUISITE: Jr or Sr									
		COURSE D		Directed study problems related to retail mercha	•	•		•	n with on-site t	ours of ma		Fees for travel, food	•
EHS	HCSE	RFPD	4930	Independent Study - Retail Merchandising a	nd IND	EL	1 to 3	6		I	U30		0
		ELIGIBLE (SRADES:	Fashion Product Development A-F, PR REQUISITE: Permission	required								
		COURSE	-	Independent study with faculty member who ap		an. Student ir	vestigates topic of	interest thro	ugh research, s	special proj	ect, or other	agreed-upon method	
EHS	HCSE	RFPD	4930	Independent Study - Retail Merchandising a		IS	1 to 3	6	,		U30		0
				Fashion Product Development									
		ELIGIBLE (-	A-F, PR REQUISITE: Permission	•	0							
ELIO.	ПООЕ	COURSE D		Independent study with faculty member who ap	•		ivestigates topic of	interest thro	ugh research, s		ect, or other G40	agreed-upon method	0
EHS	HCSE	RFPD	5070	Global Issues in Textile, Apparel, and Retail Industries	LEC	EL	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D		Economic factors influencing textile and fashion									global
				consumers and merchants who develop produc		•			ics through rev	iew of curre		nip.	
EHS	HCSE	RFPD	5070	Global Issues in Textile, Apparel, and Retail	LEC	LE	3	0		N	G40		0
		ELIGIBLE (SDADES:	Industries A-F REQUISITE:									
		COURSE D		Economic factors influencing textile and fashion	industries treated	in depth. Imp	act of international	trade and ch	anging technol	ogies addre	essed in tern	ns of implications for o	global
				consumers and merchants who develop produc									,
EHS	HCSE	RFPD	5150	Flat Pattern	LEC	EL	3	0	-	N	G40		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Creative apparel design and interpretation with	emphasis on flat pa	attern manipu	lation. Critical ana	lysis of desig	n problems and	d demonstr	ation of crea	tive solution to appare	el fit and
				construction challenges.									

HoSE	College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
Fig.	FHS	HCSE	REPD	5150	Flat Pattern	LEC	l F	3	0		N	G40		0
Process	2110	HOOL				220		Ü	Ü		.,	0.10		Ü
Process					Creative apparel design and interpretation with e	emphasis on flat pa	ttern manip	ulation. Critical ana	lysis of desig	n problems and	d demonstr	ation of cre	ative solution to appare	el fit and
Parameter Par	EHS	HCSE	RFPD	5540	Clothing for Persons with Special Needs	LEC	EL	3	0		N	G40		0
Fig. Rep					Various dressing techniques and functional designation		ilable to inci	ease independence	of individua	ls with special n	needs. Foc	us on such	populations as the elde	erly, mentally
March Marc	EHS	HCSE	RFPD	5540		•	LE	3	0		N	G40		0
House Hous			ELIGIBLE G	RADES:										
Facility			COURSE D	ESC:			lable to inci	ease independence	of individua	Is with special n	needs. Foc	us on such	populations as the elde	erly, mentally
EIGIBLE GRADES COURSE DESC: COURSE DESC: Specific ourse center will vary with offering. Specific ourse vary with ourse vary with offering. Specific ourse vary with vary with offering. Specific ourse vary with ourse vary with ourse vary with ourse vary with vary with offering. Specific ourse vary with ourse vary wi	EHS	HCSE	RFPD	5900		LEC	EL	1 to 15	999		N	G40		0
COURSE DESC. RPD S900 Special Topics result will vary with offering Fashion Product Development Fashion Product De			ELICIBLE C	DADES:										
ELICIBLE GRADES: AF, CR, PR REQUISITE: Specific course content will vary with offering. RSC RS 3 0 N G40 0	EHS	HCSE	RFPD	5900	,	LEC	LE	1 to 15	999		N	G40		0
COURSE DESC: COUR														
RFPD S440 S450 S440 S450														
EUGIBLE GRADES: COURSE DESC:	FHS	HCSF				RSC	RS	3	0		N	G40		0
COURSE DESC: Individual research and lab testing of problems in advanced textiles. LEC EL 3 0 N 640 0	20				S .			· ·	· ·			• .0		· ·
ELIGIBLE GRADES: COURSE DESC: CIOthing through the ages as reflection of historical period and source for present-day design. FPP						n advanced textiles								
COURSE DESC: Clothing through the ages as reflection of historical period and source for present-day design. FRPD 6060 History of Costume LEC LE 3 0 N G40 0	EHS	HCSE	RFPD	6050	History of Costume	LEC	EL	3	0		N	G40		0
Hard														
ELIGIBLE GRADES: COURSE DESC: CORSE DESC	FLIC	LICCE				•			0		N	C40		0
COURSE DESC: Clothing through the ages as reflection of historical period and source for present-day design. EHS HCSE RFPD 6060 History of Textiles LEC EL 1 0 N G40 AF REQUISITE: COURSE DESC: Course description not available. EHS HCSE RFPD 6060 History of Textiles LEC LE 1 0 N G40 AF REQUISITE: COURSE DESC: Course description not available. EHS HCSE RFPD 6090 Psychological, Social, and Economic Aspects LEC EL 3 0 N G40 Of Clothing ELIGIBLE GRADES: Contemporary uses and roles of textiles and clothing as affected by economic, social, and psychological forces seen in historic perspective. EHS HCSE RFPD 6090 Psychological, Social, and Economic Aspects LEC LE 3 0 N G40 Of Clothing A-F REQUISITE: Contemporary uses and roles of textiles and clothing as affected by economic, social, and psychological forces seen in historic perspective. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and SEM EL 1 to 4 4 N G40 Or SEM	EH2	HUSE			•	LEC	LE	3	U		IN	G40		U
EHS HCSE RFPD 6060 History of Textiles LEC LE 1 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: COURSE D	5110		COURSE D	ESC:	Clothing through the ages as reflection of historic	•	-					0.40		
COURSE DESC:	EHS	HCSE			•	LEC	EL	1	0		N	G40		0
ELIGIBLE GRADES: COURSE DESC: COREMONICAN CONTROL ASPECTS LEC EL 3 0 N G40 0			COURSE D	ESC:	Course description not available.									
COURSE DESC: Course description not available. RFPD 6090 Psychological, Social, and Economic Aspects LEC EL 3 0 N G40 COURSE DESC: COURSE DESC: Contemporary uses and roles of textiles and clothing as affected by economic, social, and psychological forces seen in historic perspective. EHS HCSE RFPD 6090 Psychological, Social, and Economic Aspects LEC LE 3 0 N G40 COURSE DESC: Contemporary uses and roles of textiles and clothing as affected by economic, social, and psychological forces seen in historic perspective. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and set the search with emphasis on new developments and trends. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and search with emphasis on new developments and trends. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and search with emphasis on new developments and trends. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and search with emphasis on new developments and trends. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and search with emphasis on new developments and trends. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and search with emphasis on new developments and trends. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and search with emphasis on new developments and trends.	EHS	HCSE			•	LEC	LE	1	0		N	G40		0
of Clothing ELIGIBLE GRADES: COURSE DESC: COHEmporary uses and roles of textiles and clothing as affected by economic, social, and psychological forces seen in historic perspective. EHS HCSE RFPD 6090 Psychological, Social, and Economic Aspects LEC LE 3 0 N G40 0 of Clothing ELIGIBLE GRADES: COURSE DESC: A-F, PR REQUISITE: Analysis and interpretation of current writings and research with emphasis on new developments and trends. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and SEM SE 1 to 4 4 N G40 0 Merchandising ELIGIBLE GRADES: A-F, PR REQUISITE: Analysis and interpretation of SEM SE 1 to 4 4 N G40 0 Merchandising ELIGIBLE GRADES: A-F, PR REQUISITE:			COURSE D	ESC:	Course description not available.									
EHS HCSE RFPD 6170 Readings in Apparel, Textiles and SEM SE 1 to 4 4 N G40 HCSE HCSE RFPD 6170 Readings in Apparel, Textiles and interpretation of current writings and research with emphasis on new developments and trends. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and SEM SE 1 to 4 4 N G40 Readings in Apparel, Textiles and SEM SE 1 to 4 A N G40 Readings in Apparel, Textiles and SEM SE 1 to 4 A N G40 Readings in Apparel, Textiles and SEM SE 1 to 4 A N G40 Readings in Apparel, Textiles and SEM SE 1 to 4 A N G40 Readings in Apparel, Textiles and SEM SE 1 to 4 A N G40 Readings in Apparel, Textiles and SEM SE 1 to 4 A N G40 Readings in Apparel, Textiles and SEM SE 1 to 4 A N G40 Readings in Apparel, Textiles and SEM SE 1 to 4 A N G40 Readings in Apparel, Textiles and SEM SE 1 to 4 A N G40 Readings in Apparel, Textiles and SEM SE 1 to 4 A N G40 Readings in Apparel, Textiles and SEM SE 1 to 4 A N G40 Readings in Apparel, Textiles and SEM SE 1 to 4 A N G40 Readings in Apparel, Textiles and SEM SE 1 to 4 A N G40 Readings in Apparel, Textiles and SEM SE 1 to 4 A N G40 Readings in Apparel, Textiles and SEM SE 1 to 4 A N G40 Readings in Apparel, Textiles and SEM SE 1 to 4 A N G40 Rechandising ELIGIBLE GRADES: A-F, PR REQUISITE:	EHS	HCSE	RFPD	6090		s LEC	EL	3	0		N	G40		0
COURSE DESC: Contemporary uses and roles of textiles and clothing as affected by economic, social, and psychological forces seen in historic perspective. EHS HCSE RFPD 6090 Psychological, Social, and Economic Aspects LEC LE 3 0 N G40 0 of Clothing ELIGIBLE GRADES: COURSE DESC: Contemporary uses and roles of textiles and clothing as affected by economic, social, and psychological forces seen in historic perspective. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and SEM EL 1 to 4 4 N G40 0 Merchandising ELIGIBLE GRADES: COURSE DESC: Analysis and interpretation of current writings and research with emphasis on new developments and trends. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and SEM SE 1 to 4 4 N G40 0 Merchandising ELIGIBLE GRADES: A-F, PR REQUISITE: Analysis and interpretation of current writings and research with emphasis on new developments and trends. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and SEM SE 1 to 4 4 N G40 0 Merchandising ELIGIBLE GRADES: A-F, PR REQUISITE:			ELIGIBLE G	RADES:										
FLIGIBLE GRADES: COURSE DESC: Contemporary uses and roles of textiles and clothing as affected by economic, social, and psychological forces seen in historic perspective. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and SEM EL 1 to 4 4 N G40 0 Merchandising ELIGIBLE GRADES: A-F, PR REQUISITE: COURSE DESC: Analysis and interpretation of current writings and research with emphasis on new developments and trends. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and SEM SE 1 to 4 4 N G40 0 Merchandising ELIGIBLE GRADES: A-F, PR REQUISITE: EHS HCSE RFPD 6170 Readings in Apparel, Textiles and SEM SE 1 to 4 4 N G40 0 Merchandising ELIGIBLE GRADES: A-F, PR REQUISITE:			COURSE D	ESC:		thing as affected by	economic,		ogical forces	seen in historic	perspectiv	ve.		
ELIGIBLE GRADES: COURSE DESC: Contemporary uses and roles of textiles and clothing as affected by economic, social, and psychological forces seen in historic perspective. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and SEM EL 1 to 4 4 N G40 0 Merchandising ELIGIBLE GRADES: COURSE DESC: A-F, PR REQUISITE: A-F, PR REQUISITE: Analysis and interpretation of current writings and research with emphasis on new developments and trends. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and SEM SE 1 to 4 4 N G40 0 Merchandising ELIGIBLE GRADES: A-F, PR REQUISITE: A-F, PR REQUISITE:	EHS	HCSE	RFPD	6090		s LEC	LE	3	0		N	G40		0
COURSE DESC: Contemporary uses and roles of textiles and clothing as affected by economic, social, and psychological forces seen in historic perspective. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and SEM EL 1 to 4 4 N G40 0 Merchandising ELIGIBLE GRADES: COURSE DESC: Analysis and interpretation of current writings and research with emphasis on new developments and trends. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and SEM SE 1 to 4 4 N G40 0 Merchandising ELIGIBLE GRADES: A-F, PR REQUISITE: A-F, PR REQUISITE:			ELIGIBLE G	PADES:										
Merchandising ELIGIBLE GRADES: A-F, PR REQUISITE: COURSE DESC: Analysis and interpretation of current writings and research with emphasis on new developments and trends. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and SEM SE 1 to 4 4 N G40 0 Merchandising ELIGIBLE GRADES: A-F, PR REQUISITE:				_		thing as affected by	economic,	social, and psychol	ogical forces	seen in historic	perspectiv	ve.		
ELIGIBLE GRADES: A-F, PR REQUISITE: COURSE DESC: Analysis and interpretation of current writings and research with emphasis on new developments and trends. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and SEM SE 1 to 4 4 N G40 0 Merchandising ELIGIBLE GRADES: A-F, PR REQUISITE:	EHS	HCSE	RFPD	6170		SEM	EL	1 to 4	4		N	G40		0
COURSE DESC: Analysis and interpretation of current writings and research with emphasis on new developments and trends. EHS HCSE RFPD 6170 Readings in Apparel, Textiles and SEM SE 1 to 4 4 N G40 0 Merchandising ELIGIBLE GRADES: A-F, PR REQUISITE:			ELICIBLE C	DADES:										
EHS HCSE RFPD 6170 Readings in Apparel, Textiles and SEM SE 1 to 4 4 N G40 0 Merchandising ELIGIBLE GRADES: A-F, PR REQUISITE:						nd research with em	phasis on r	ew developments a	ind trends.					
ELIGIBLE GRADES: A-F, PR REQUISITE:	EHS	HCSE			Readings in Apparel, Textiles and		•	•			N	G40		0
			ELICIDI E C	DADEC.										
						nd research with em	phasis on r	ew developments a	ind trends.					

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	RFPD	6500	Theories in Merchandising and Consumer Sciences	LEC	EL	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	The purpose is to help students understand the f	unction of theory a	and examine	theoretical compor	nents in merc	handising. Help	s students	to be able to	o discuss the process	of concept
				and statement development and to explain how t								analyze and critique th	neories in
				merchandising such as Theory of Fashion Proce					ry and Fashion	Leadership			
EHS	HCSE	RFPD	6500	Theories in Merchandising and Consumer	LEC	LE	3	0		N	G40		0
				Sciences									
		ELIGIBLE (A-F REQUISITE: The purpose is to help students understand the f	unation of theory		the cretical commer		بامال ممانات ممانا		40 ho oblo 4	a diaguag tha process	of concept
		COURSE L	JESC.	and statement development and to explain how t									
				merchandising such as Theory of Fashion Proce								analyze and entique ti	icones in
EHS	HCSE	RFPD	6900	Special Topics in Retail Merchandising and	LEC	EL	1 to 15	999	,	N	G40		0
				Fashion Product Development									
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:									
		COURSE D	ESC:	Specific course content will vary with offering.									
EHS	HCSE	RFPD	6900	Special Topics in Retail Merchandising and	LEC	LE	1 to 15	999		N	G40		0
				Fashion Product Development									
		ELIGIBLE (A-F, CR, PR REQUISITE:									
5110		COURSE D		Specific course content will vary with offering.			4				1140		
EHS	HCSE	RHT	1050	Introduction to Food Operations Management		EL	1	0		ı	U10		0
		ELIGIBLE (A-F REQUISITE: Permission r			-4: f - f						
5110		COURSE D		Overview of basic management concepts as they									
EHS	HCSE	RHT	1050	Introduction to Food Operations Management		LE	1	0		I	U10		0
		ELIGIBLE (A-F REQUISITE: Permission r									
5110		COURSE D		Overview of basic management concepts as they									
EHS	HCSE	RHT	1100	Introduction to Hospitality	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Fr or Soph					9.99				
5110		COURSE D		Overview of restaurants, institutional food service			•		r possibilities in	•	, ,	•	
EHS	HCSE	RHT	1100	Introduction to Hospitality	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Fr or Soph					9.99				
5110		COURSE D		Overview of restaurants, institutional food service			•		•			•	
EHS	HCSE	RHT	1200	Food and Culture	LEC	EL	3	0	2CP	N	U30		0
		ELIGIBLE (A-F REQUISITE:									
-110		COURSE D		Investigate what and how people eat and explore	0 0 1 7	,		•			0	ougnout the world.	
EHS	HCSE	RHT	1200	Food and Culture	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE (A-F REQUISITE:									
5110		COURSE D		Investigate what and how people eat and explore		•	•	•	na cultures of co		•	ougnout the world.	
EHS	HCSE	RHT	1330	Food Sanitation and Safety	LEC	EL	1	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Applied food service sanitation procedures in the Upon completion, students eligible for national ar				reparation, a	ind service. Ha	zard Anaiys	sis Critical C	ontrol Points (HACCP) covered.
EHS	HCSE	RHT	1330		LEC	LE	aiety. 1	0		N	U30		0
ЕПЗ	ПСЗЕ			Food Sanitation and Safety	LEC	LE	· ·	U		IN	030		U
		ELIGIBLE (A-F REQUISITE: Applied food service sanitation procedures in the	food bandling fun	etions of nu	rebasina storago n	roparation a	nd convice Ha	zard Analys	sic Critical C	ontrol Points (HACCD) covered
		COURSE	LSC.	Upon completion, students eligible for national ar				лераганоп, а	iliu service. I ia	Laiu Allaiys	sis Cittical C	DITTOL FOILIS (LIACCE) covered.
EHS	HCSE	RHT	2900	Special Topics in Restaurant, Hotel and	LEC	EL	1 to 15	999		N	U30		0
			_500	Tourism				000		••			ŭ
		ELIGIBLE (GRADES:	A-F, CR REQUISITE:									
		COURSE D	ESC:	Specific course content will vary with offering.									
EHS	HCSE	RHT	2900	Special Topics in Restaurant, Hotel and	LEC	LE	1 to 15	999		N	U30		0
				Tourism									
		ELIGIBLE (A-F, CR REQUISITE:									
		COURSE D	JESC:	Specific course content will vary with offering.									

				SORTED BY College, De	partment/S	School, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	HCSE	RHT 2990	Introductory Food Preparation	LAB	LB	4	0		ı	U30	0
		ELIGIBLE GRADES: COURSE DESC:		Permission required and C or I	petter in RHT	1330					
EHS	HCSE	RHT 2990	Introductory Food Preparation	LEC	EL	4	0		1	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Introduction to Food Preparation.	Permission required and C or I	oetter in RHT	1330					
EHS	HCSE	RHT 2990	Introductory Food Preparation	LEC	LE	4	0		I	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Introduction to Food Preparation.	Permission required and C or I							
EHS	HCSE	RHT 3340	Introduction Food Production: Ho	•	LB	3	0		I	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Applications of the principles of quar preparation, commercial foods retail		ce in comme	rical kitchens; cen	tral foods faci	lity utilizing a hi			
EHS	HCSE	RHT 3350	Food Service Purchasing	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE:	C or better in RHT 2990							
		COURSE DESC:	Managerial approach to the purchasi optimal price.	ing and selection of a wide var	•	everage, and non	food items. E	mphasis placed	d on purcha		ality at the
EHS	HCSE	RHT 3350	Food Service Purchasing	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Managerial approach to the purchasi optimal price.	C or better in RHT 2990 ing and selection of a wide var	iety of food, b	everage, and non	food items. E	mphasis placed	d on purcha	asing the optimal amount and qu	uality at the
EHS	HCSE	RHT 3400	Hospitality Study Tour	SEM	SE	1 to 3	3		I	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Exposure to the latest trends, foods,	Permission required and equipment in the hospitali	ty industry.						
EHS	HCSE	RHT 3410	Principles of Tourism	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Exploration of major concepts in tour	Soph or Jr or Sr rism, what makes tourism poss	ible, and how	tourism is or can	become an i	mportant econo	mic influen	nce on a region, state, or country	<i>'</i> .
EHS	HCSE	RHT 3410	Principles of Tourism	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	Exploration of major concepts in tour	· ·				mportant econo	mic influen	9 1	
EHS	HCSE	RHT 3600	Catering for the Hospitality Indust	•	LB	3	0		I	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Course description not available.	Permission required and RHT							
EHS	HCSE	RHT 3600	Catering for the Hospitality Indust	•	EL	3	0		ı	U30	0
		ELIGIBLE GRADES: COURSE DESC:	Course description not available.	Permission required and RHT							
EHS	HCSE	RHT 3600	Catering for the Hospitality Indust	•	LE	3	0		ı	U30	0
		ELIGIBLE GRADES: COURSE DESC:	Course description not available.	Permission required and RHT							
EHS	HCSE	RHT 3610	Hotel Operations	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Addresses issues of managing vario facility management	MKT 2020 and NUTR 3300 us operating departments of a	hotel includir	g: front office, hou	usekeeping, c	ontroller, huma	n resource	es, sales and marketing, safety a	nd security, and
EHS	HCSE	RHT 3610	Hotel Operations	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES:	-	MKT 2020 and NUTR 3300							
		COURSE DESC:	Addresses issues of managing vario facility management		hotel includir	ig: front office, hou	usekeeping, c	ontroller, huma	n resource	es, sales and marketing, safety a	nd security, and
EHS	HCSE	RHT 3620	Convention and Event Planning	LAB	LB	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Synthesis of sequence of events req	MKT 2020 and NUTR 3300 an uired in planning a convention			a professional	or social settin	g.		
EHS	HCSE	RHT 3620	Convention and Event Planning	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Synthesis of sequence of events req	MKT 2020 and NUTR 3300 an urred in planning a convention.			a professional	or social settin	g.		

SORTED BY College, Department/School, Prefix

			0011125	D. 000g0, D0	Instr	oneon, i ronx	Repeat	General		Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	HCSE	RHT 3620	Convention and Event Planning	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MKT 2020 a Synthesis of sequence of events required in plan	and NUTR 3300 and			nrofessional	or social setting	n			
EHS	HCSE	RHT 3700	Introduction to Casino Management	LEC	EL EL	3	0	or occiar county	y. N	U30		0
		ELIGIBLE GRADES:		and RHT 1100 and	d (Jr or Sr)		-					-
		COURSE DESC:	An overview of the Casino Operations and Mana structure and job duties; gaming regulatory struc-	agement, including:	history of ga							
			are the applications of casino marketing.	Sture, Siot operations	s, protocoroi	the following gam	es. Daccarat	twenty-one, cra	aps, roulet	ie, iiiiee-cai	u poker, and fair tail.	also leatured
EHS	HCSE	RHT 3700	Introduction to Casino Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		and RHT 1100 and								
		COURSE DESC:	An overview of the Casino Operations and Mana structure and job duties; gaming regulatory struc- are the applications of casino marketing.									
EHS	HCSE	RHT 3910	Hospitality Field Experience	FLD	EL	1	0		N	U30		0
		ELIGIBLE GRADES:		required and C or b	etter in NUT	R 3330						
		COURSE DESC:	Professional experience in restaurants, hotels, or			-		xperienced indu				
EHS	HCSE	RHT 3910	Hospitality Field Experience	FLD	FE	1	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission Professional experience in restaurants, hotels, or	required and C or b or other hospitality e			vision of an e	xperienced indu	ıstry super	visor.		
EHS	HCSE	RHT 4000	Hospitality Senior Seminar	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: RHT 4920 c									
		COURSE DESC:	Development of portfolios and case study review assessment.	vs provide an oppor	tunity for hos	pitality students to	demonstrate	e personal and p	orofession	al growth thi	rough reflection and ca	reer
EHS	HCSE	RHT 4000	Hospitality Senior Seminar	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: RHT 4920 c									
		COURSE DESC:	Development of portfolios and case study review assessment.	vs provide an oppor	tunity for hos	pitality students to	demonstrate	e personal and p	orofession	al growth thi	rough reflection and ca	reer
EHS	HCSE	RHT 4390	Restaurant Operations	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in Principles of advanced food preparation and ser	in NUTR 3300 and fivice in an ala carte		concurrent						
EHS	HCSE	RHT 4390	Restaurant Operations	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: C or better it	in NUTR 3300 and f	RHT 4420 or	concurrent						
		COURSE DESC:	Principles of advanced food preparation and ser									
EHS	HCSE	RHT 4390	Restaurant Operations	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in Principles of advanced food preparation and ser	in NUTR 3300 and f		concurrent						
EHS	HCSE	RHT 4400	Beverage Management	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:		in RHT 4420 or cond			-					-
		COURSE DESC:	Managerial approach to beverage management			ing operations. Em	phasis on fa	cility planning, r	merchandis	sing, and ma	anaging a beverage op	eration.
EHS	HCSE	RHT 4400	Beverage Management	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE GRADES:		in RHT 4420 or con-								
		COURSE DESC:	Managerial approach to beverage management				•	cility planning, r		-	anaging a beverage op	
EHS	HCSE	RHT 4420	Accounting for Hospitality Operations	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in Examination and application of managerial and	in NUTR 3300 and A		r the hospitality on	erations					
EHS	HCSE	RHT 4420	Accounting for Hospitality Operations	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: C or better i			· ·	ŭ		.,	•••		ŭ
		COURSE DESC:	Examination and application of managerial and			r the hospitality op	erations.					
EHS	HCSE	RHT 4430	Marketing for Hospitality and Tourism	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:		and NUTR 3300								
EU0.	11005	COURSE DESC:	Application of marketing principles and concepts			•	0		N.	1100		0
EHS	HCSE	RHT 4430	Marketing for Hospitality and Tourism	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MKT 2020 a Application of marketing principles and concepts	and NUTR 3300 s for the hospitality a	and tourism i	ndustry						
		SOUNCE DECO.	. Pp. location of markoting principles and concepts		Iniversity Regis	•						

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			SORTED	BY College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	RHT 4700	Casino Management II	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: RHT 3700									
		COURSE DESC:	An expansion of the materials covered in Casino Tan, Race & Sports Book Operations and Casin		cluding Neva	ada & Ohio Gaming	Regulation,	Cage operation	s, Advance	ed Slot Oper	rations, Three Card Po	oker, & Fan
EHS	HCSE	RHT 4700	Casino Management II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: RHT 3700 An expansion of the materials covered in Casin Tan, Race & Sports Book Operations and Casin		cluding Neva	ada & Ohio Gaming	Regulation,	Cage operation	s, Advance	ed Slot Oper	rations, Three Card Po	oker, & Fan
EHS	HCSE	RHT 4750	Casino Marketing Operations	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: RHT 3700 Common and popular casino marketing tactics a (a.k.a. rolling programs), and loss discounting a	are examined, follov re all closelv exami	wed by an ov ned. Casino	verview of slot club hosting, the role of	structures ar	nd related datab amenities, and	ase marke repeater-m	ting activitie	s. Match-play coupons	s, dead chip covered.
EHS	HCSE	RHT 4750	Casino Marketing Operations	LEC	LE	3	0	,	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: RHT 3700									
		COURSE DESC:	Common and popular casino marketing tactics a (a.k.a. rolling programs), and loss discounting a									
EHS	HCSE	RHT 4900	Special Topics in Restaurant, Hotel and	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Tourism A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	HCSE	RHT 4900	Special Topics in Restaurant, Hotel and	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Tourism A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	HCSE	RHT 4920	Hospitality Practicum	PRA	EL	12	0		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Permission Food service experience at a food service estable.	required and C or I			professional.					
EHS	HCSE	RHT 4920	Hospitality Practicum	PRA	PR	12	0		1	U30		0
		ELIGIBLE GRADES:		required and C or I								
		COURSE DESC:	Food service experience at a food service estab			•	•					
EHS	HCSE	RHT 4930	Independent Study in Hospitality	IND	EL	2 to 5	6		I	U30		0
5 110		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission Independent study, advanced level, under directions of the control of the con	tion of faculty mem		•						
EHS	HCSE	RHT 4930	Independent Study in Hospitality	IND	IS	2 to 5	6		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission Independent study, advanced level, under direct	tion of faculty mem		•	_					_
EHS	HCSE	RHT 5330	Food Sanitation and Safety	LEC	EL	1	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Applied food service sanitation procedures in th Certification in Food Safety	e food handling fun	ctions of pur	chasing, storage, p	reparation, a	nd service. Upo	n completi	on, students	will be eligible for Na	tional
EHS	HCSE	RHT 5330	Food Sanitation and Safety	LEC	LE	1	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Applied food service sanitation procedures in th Certification in Food Safety	e food handling fun	ctions of pur	chasing, storage, p	reparation, a	nd service. Upo	n completi	on, students	s will be eligible for Na	itional
EHS	HCSE	RHT 5340	Introduction Food Production: Hospitality	LAB	LB	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Applications of the principles of quantity food principles of quantity food principles of quantity food principles.	oduction. Experien	ce in comme	erical kitchens; cent	ral foods fac	ility utilizing a hi	gh-tech co	ok-chill syste	em, bakery and vegeta	able recipes
EHS	HCSE	RHT 5350	Food Service Purchasing	LEC	EL	3	0	cc cy participatii	N	G40	CCC OI OIGITGGIGIZOG	0
		ELIGIBLE GRADES:	A-F, CR REQUISITE: RHT 5330			-	-			•		-
		COURSE DESC:	Managerial approach to the purchasing and sele	ection of a wide var	iety of food, I	beverage, and nont	food items. E	mphasis on pur	chasing th	e optimal an	nount at the optimal pr	rice.
EHS	HCSE	RHT 5350	Food Service Purchasing	LEC	LE	3	0	•	N	G40		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE: RHT 5330									
		COURSE DESC:	Managerial approach to the purchasing and sele	ection of a wide var	iety of food, I	beverage, and nont	food items. E	mphasis on pur	chasing th	e optimal an	nount at the optimal p	rice.

					SORTED B	Y College, De _l		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	RHT	5370	Food Service Systems I		LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Introduction to tools and functions	RHT 5330 of management i	in food service w	ith emphasis	s on organizational	l structure, ca	tering, staffing,	, work meth	nods, human	relations skills, sanita	ation, and
EUC	HCSE	RHT	5270	safety		LEC	LE	3	0		N	C40		0
EHS	псъе	ELIGIBLE (COURSE D		Food Service Systems I A-F, CR REQUISITE: Introduction to tools and functions	RHT 5330 of management i	LEC in food service w				tering, staffing,		G40 nods, human	relations skills, sanita	0 ation, and
EHS	HCSE	RHT	5380	safety Food Service Systems II		LEC	EL	3	0			G40		0
2110	11002	ELIGIBLE (GRADES:	A-F, CR REQUISITE: Institutional food purchasing, kitch		permission requ	ired		Ü	al.		010		Ü
EHS	HCSE	RHT	5380	Food Service Systems II	eri iayout desigri,	LEC	LE	3	0	л.	1	G40		0
		ELIGIBLE (GRADES:	A-F, CR REQUISITE: Institutional food purchasing, kitch		permission requ	ired			ol.		0.0		· ·
EHS	HCSE	RHT	5390	Restaurant Operations	,	LAB	LB	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: Principles of advanced food prepa	RHT 5330	e in an ala carte	restaurant.							
EHS	HCSE	RHT	5390	Restaurant Operations		LEC	EL	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Principles of advanced food prepa	RHT 5330		restaurant.							
EHS	HCSE	RHT	5390	Restaurant Operations		LEC	LE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Principles of advanced food prepa	RHT 5330									
EHS	HCSE	RHT	5400	Hospitality Study Tour		SEM	EL	1 to 3	6		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Exposure to the latest trends, food	ds. and equipmen				-					-
EHS	HCSE	RHT	5400	Hospitality Study Tour		SEM	SE	1 to 3	6		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Exposure to the latest trends, food	ds. and equipmen	t in the hospitalit								
EHS	HCSE	RHT	5410	Principles of Tourism	.o, a.i.a oqu.p.i.o.i	LEC	EL	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: Exploration of major concepts in to	ourism, what mak	es tourism possi	ble, and how	v tourism is or can	become an ir	mportant econo	omic influen	ice on a regio	on, state, or country.	
EHS	HCSE	RHT	5410	Principles of Tourism		LEC	LE	3	0		N	G40	•	0
		ELIGIBLE (A-F REQUISITE: Exploration of major concepts in to	ourism, what mak	es tourism possi	ble, and how	v tourism is or can	become an ir	nportant econo	omic influen	ice on a regio	on, state, or country.	
EHS	HCSE	RHT	5420	Accounting for Hospitality Oper		LEC	EL	4	0		N	G40	•	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examinaion and application of ma	nagerial and finar	ncial accounting	principles fo	r the hospitaltiy op	erations.					
EHS	HCSE	RHT	5420	Accounting for Hospitality Oper	ations	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: Examinaion and application of ma	nagerial and finar	ncial accounting	principles fo	r the hospitaltiy op	erations.					
EHS	HCSE	RHT	5430	Marketing for Hospitality and To	ourism	LEC	EL	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: Application of marketing principles	s and concepts for	r the hospitality a	and tourism i	ndustry.						
EHS	HCSE	RHT	5430	Marketing for Hospitality and To	•	LEC	LE	3	0		N	G40		0
		ELIGIBLE (-	A-F REQUISITE: Application of marketing principles	s and concepts for	r the hospitality a	and tourism i	ndustry.						
EHS	HCSE	RHT	5440	Beverage Management		LEC	EL	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Managerial approach to beverage	management in h		ts, and cater			cility planning.	merchandis		naging a beverage or	
EHS	HCSE	RHT	5440	Beverage Management		LEC	LE	3	0	, ₋ ,g,	N	G40		0
-		ELIGIBLE (GRADES:	A-F REQUISITE: Managerial approach to beverage	management in h					cility planning.			naging a beverage or	

				SORTED	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	HCSE	RHT	5610	Hotel Operations	LEC	EL	3	0		N	G40	0
		ELIGIBLE (A-F REQUISITE:			· ·	ŭ			3 .0	· ·
		COURSE		Addresses issues of managing various operatin facility management	g departments of a	hotel includi	ng: front office, hou	usekeeping, c	ontroller, huma	n resource	s, sales and marketing, safety ar	nd security, and
EHS	HCSE	RHT	5610	Hotel Operations	LEC	LE	3	0		N	G40	0
		ELIGIBLE (A-F REQUISITE:								
		COURSE D	ESC:	Addresses issues of managing various operatin facility management			,	1 0,	ontroller, huma	n resource	, ,	nd security, and
EHS	HCSE	RHT	5620	Convention and Event Planning	LAB	LB	3	0		N	G40	0
		ELIGIBLE (A-F REQUISITE:								
FUC	ПООЕ	COURSE D		Synthesis of sequence of events required in pla	•	•		•	or social settin	•	0.40	0
EHS	HCSE	RHT	5620	Convention and Event Planning	LEC	EL	3	0		N	G40	0
		ELIGIBLE (A-F REQUISITE: Synthesis of sequence of events required in pla	nning a convention	meeting or	function in either a	nrofessional	or social settin	a		
EHS	HCSE	RHT	5620	Convention and Event Planning	LEC	LE	3	0	or social settiri	9. N	G40	0
2110	HOOL	ELIGIBLE (A-F REQUISITE:	LLO		· ·	Ü		.,	3.10	Ü
		COURSE		Synthesis of sequence of events required in pla	nning a convention,	meeting, or	function in either a	professional	or social settin	g.		
EHS	HCSE	RHT	5900	Special Topics in Restaurant, Hotel and	LEC	EL	1 to 15	999		N	G40	0
				Tourism								
		ELIGIBLE (A-F, CR, PR REQUISITE:								
EHS	HCSE	COURSE D		Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40	0
ЕПО	ПСЗЕ	КПІ	5900	Special Topics in Restaurant, Hotel and Tourism	LEC	LE	1 10 15	999		IN	G40	U
		ELIGIBLE (A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	HCSE	RHT	5930	Independent Study in Hospitality	IND	EL	2 to 4	8		N	G40	0
		ELIGIBLE (GRADES:	A-F REQUISITE:								
		COURSE D		Independent study, advanced level, under direc	tion of faculty memb	oer in area o	f specialization.					
EHS	HCSE	RHT	5930	Independent Study in Hospitality	IND	IS	2 to 4	8		N	G40	0
		ELIGIBLE (A-F REQUISITE:								
=		COURSE D		Independent study, advanced level, under direc	,		•				0.10	
EHS	HCSE	RHT	6900	Special Topics in Restaurant, Hotel and Tourism	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE O	GRADES:	A-F, CR, PR REQUISITE:								
		COURSE		Specific course content will vary with offering.								
EHS	HCSE	RHT	6900	Special Topics in Restaurant, Hotel and	LEC	LE	1 to 15	999		N	G40	0
				Tourism								
		ELIGIBLE (A-F, CR, PR REQUISITE:								
EHS	HCSE	RHT	6940	Specific course content will vary with offering. Research in Hospitality	RSC	RS	2 to 4	5		N	G40	0
LIIO	HOOL	ELIGIBLE (A-F, PR REQUISITE: Permission		110	2 10 4	J		.,	040	Ü
		COURSE		Independent investigation in hospitality.	required							
EHS	HCSE	T3	4720	Clothing and Culture	LEC	EL	3	0	3	N	U30	0
		ELIGIBLE (GRADES:	A-F REQUISITE: Sr only								
		COURSE D	ESC:	Knowledge and understanding are built through								dent exploration
				to focus on apparel and appearance norms as a						•	•	_
EHS	HCSE	Т3	4720	Clothing and Culture	LEC	LE	3	0	3	N	U30	0
		ELIGIBLE (A-F REQUISITE: Sr only Knowledge and understanding are built through	the interdisciplinat	v etudy of a	naral appagrance	and cross s	ultural influence	as in variot	ions and functions of drags. Store	dont avalaration
		COURSE L	LJU.	to focus on apparel and appearance norms as a								ueni expioration
EHS	HCSE	Т3	4722	Food and Culture of the Mediterranean	LEC	EL	3	0	3	N	U30	0
-		ELIGIBLE (e in (ANTH or GEO		nd Sr only	-				-
		COURSE D		Investigates the food and culture of the Mediterr				pective.				

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	Т3	4722	Food and Culture of the Mediterranean	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: One course Investigates the food and culture of the Mediterra	in (ANTH or GEOG anean region from a			pective.					
EHS	HCSE	Т3	4725	Women and Leadership: Roles and Responsibilities	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE COURSE I	-	A-F, PR REQUISITE: (PSY 1010 of Analysis of women in leadership roles in relation	or SOC 1000) and S to historical, sociol		hological, and eco	nomic perspe	ctives. Strategi	es for deve	loping leade	rship skills are integra	ated.
EHS	HCSE	Т3	4725	Women and Leadership: Roles and Responsibilities	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE COURSE I	-	A-F, PR REQUISITE: (PSY 1010 of Analysis of women in leadership roles in relation	or SOC 1000) and S to historical, sociol	,	hological, and eco	nomic perspe	ctives. Strategi	es for deve	loping leade	rship skills are integra	ated.

				SOI	RTED BY College, D	epartment/s	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED	2120	Introduction to Coaching	LEC	EL	3	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISITE: Soph	or Jr or Sr								
		COURSE DE		Presents an overview of the multiple comp		ight coaching	domains) involved	d in coaching	individual athlet	es and ath	nletic teams.	Designed for those in	nterested in
				coaching at the youth, interscholastic, or i	ntercollegiate levels. Fo	cuses on both	theory and practi	cal application	n, and any spor	coaching	interest is a	ccommodated.	
EHS	RSP	COED	2120	Introduction to Coaching	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISITE: Soph	or Jr or Sr								
		COURSE DE	SC:	Presents an overview of the multiple comp									nterested in
				coaching at the youth, interscholastic, or i	•				n, and any spor	•		ccommodated.	
EHS	RSP	COED	2130	Youth and Sports	LEC	EL	3	0		N	U30		0
		ELIGIBLE GE			or Jr or Sr								
-110	DOD	COURSE DE		Covers opportunities, controversies, organ			• •		outn sports prog		1.100		•
EHS	RSP	COED	2130	Youth and Sports	LEC	LE	3	0		N	U30		Ü
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Soph Covers opportunities, controversies, organ	or Jr or Sr	rules leaders	shin honofite and	settings of vo	outh enorte prog	rame			
EHS	RSP	COED		Techniques and Tactics of Golf	LAB	LB	1	0	din sports prog	N	U30		0
ЕПО	Kor		2510	•	LAD	LB	1	U		IN	030		U
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Increases golf skill of students majoring in	snort sciences								
EHS	RSP	COED	2512	Techniques and Tactics of Tennis	LAB	LB	1	0		N	U30		0
LIIO	1101	ELIGIBLE G		A-F REQUISITE:	LAD	LD		O		IN	030		O
		COURSE DE		Involves students in learning techniques a	and tactics associated wi	th playing ten	nis						
EHS	RSP	COED	2513	Techniques and Tactics of Track and F		LB	1	0		N	U30		0
		ELIGIBLE GI		A-F REQUISITE:									-
		COURSE DE		Invovles students in learning teachniques	and tactics associate wi	th track and fi	eld.						
EHS	RSP	COED	2514	Techniques and Tactics of Wrestling	LAB	LB	1	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	Involves students in learning techniques a	and tactics associated wi	th wrestling.							
EHS	RSP	COED	2515	Techniques and Tactics of Strength an Conditioning	d LAB	LB	1	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE		Involves students in learning the technique	•	•							
EHS	RSP	COED	2610	Techniques and Tactics of Baseball	LAB	LB	1	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE		Involves students in learning techniques a				_					_
EHS	RSP	COED	2611	Techniques and Tactics of Basketball	LAB	LB	1	0		N	U30		0
		ELIGIBLE GE		A-F REQUISITE:									
EHS	RSP	COURSE DE		Involves students in learning techniques a		LB	1	0		N	U30		0
ЕПО	KSP	COED	2612	Techniques and Tactics of Field Hocke	y LAB	LB	ı	U		IN	030		U
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Involves students in learning techniques a	and tactice accociated wi	th field backer	,						
EHS	RSP	COED	2613	Techniques and Tactics of Football	LAB	LB	y. 1	0		N	U30		0
LIIO	Nor	ELIGIBLE G		A-F REQUISITE:	LAD	LD	'	U		IN	030		U
		COURSE DE		Involves students in learning techniques a	and tactics associated wi	th football							
EHS	RSP	COED	2614	Techniques and Tactics of Ice Hockey	LAB	LB	1	0		N	U30		0
	1101	ELIGIBLE GI		A-F REQUISITE:	בונט	LD	•	Ü		.,	000		Ü
		COURSE DE		Involves students in learning techniques a	ind tactics associated wi	th ice hockey.							
EHS	RSP	COED	2615	Techniques and Tactics of Lacrosse	LAB	LB	1	0		N	U30		0
-	-	ELIGIBLE GI		A-F REQUISITE:				-					-
		COURSE DE		Involves students in learning techniques a	and tactics associated wi	th lacrosse.							
EHS	RSP	COED	2616	Techniques and Tactics of Soccer	LAB	LB	1	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:									
		COURSE DE		Involves students in learning techniques a	and tactics associated wi	th soccer.							

				SORTE	ED BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	RSP	COED	2617	Techniques and Tactics of Softball	LAB	LB	1	0		N	U30	0
		ELIGIBLE G	RADES:	A-F REQUISITE:								
		COURSE D	ESC:	Involves students in learning techniques and	tactics of softball.							
EHS	RSP	COED	2618	Techniques and Tactics of Volleyball	LAB	LB	1	0		N	U30	0
		ELIGIBLE G		A-F REQUISITE:								
		COURSE D		Involves students in learning techniques and		-						_
EHS	RSP	COED	2900	Special Topics in Coaching Education	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.								
EHS	RSP	COED	2900	Special Topics in Coaching Education	LEC	LE	1 to 15	999		N	U30	0
LIIO	i (Oi	ELIGIBLE G		A-F. CR REQUISITE:	LLO		1 10 10	555		14	230	Ü
		COURSE D		Specific course content will vary with offering.								
EHS	RSP	COED	2920	Practicum in Coaching	PRA	PR	1 to 4	6		1	U30	0
		ELIGIBLE G	RADES:	CR, PR, F REQUISITE: Permission	on required							
		COURSE D	ESC:	Supervised work experience in various aspec	ts of coaching intercol	legiate, inter	scholastic athletics	s or youth spo	orts.			
EHS	RSP	COED	3120	Analysis of Current Research in Athletic	SEM	EL	2	4		N	U30	0
		ELIGIBLE G	DADEC:	Coaching A-F, PR REQUISITE: COED 21	120							
		COURSE D	-	Special emphasis on research in sports as it is		ches						
EHS	RSP	COED	3120	Analysis of Current Research in Athletic	SEM	SE	2	4		N	U30	0
				Coaching								
		ELIGIBLE G		A-F, PR REQUISITE: COED 21								
5110	DOD	COURSE D		Special emphasis on research in sports as it p			•	•			1100	
EHS	RSP	COED ELIGIBLE G	3130	Human Dynamics in Sport A-F REQUISITE: COED 21	LEC	LE	3	0		N	U30	0
		COURSE D		Dsigned to provide students with an understa develop a general knowledge base in the scie studies and small group activities.	nding of how an indivi							
EHS	RSP	COED	3210	Coaching Golf	LAB	LB	3	0		N	U30	0
		ELIGIBLE G		A-F REQUISITE:								
5110	DOD	COURSE D		Technical and tactical aspects of golf along w					gement, and th		9	
EHS	RSP	COED	3210	Coaching Golf	LEC	EL	3	0		N	U30	0
		ELIGIBLE G COURSE D		A-F REQUISITE: Technical and tactical aspects of golf along w	vith methods of coachi	na analysis	of skills stratogies	toom mana	gement and th	a raenoneik	pilities of a golf coach	
EHS	RSP	COED	3210	Coaching Golf	LEC	LE	3	, team mana; 0	gement, and th	N N	U30	0
LIIO	NOI	ELIGIBLE G		A-F REQUISITE:	LLO	LL	3	U		IN	030	O
		COURSE D		Technical and tactical aspects of golf along w	rith methods of coaching	ng, analysis	of skills, strategies	, team mana	gement, and th	e responsik	pilities of a golf coach.	
EHS	RSP	COED	3211	Coaching Tennis	LAB	LB	3	0	,	N	U30	0
		ELIGIBLE G	RADES:	A-F REQUISITE:								
		COURSE D	ESC:	Technical and tactical aspects of tennis along	with methods of coac	hing, analys	is of skills, strategi	es, team mai	nagement, and	the respon	sibilities of a tennis coach.	
EHS	RSP	COED	3211	Coaching Tennis	LEC	EL	3	0		N	U30	0
		ELIGIBLE G		A-F REQUISITE:								
5110	DOD	COURSE D		Technical and tactical aspects of tennis along					nagement, and			
EHS	RSP	COED	3211	Coaching Tennis	LEC	LE	3	0		N	U30	0
		ELIGIBLE G COURSE D	-	A-F REQUISITE: Technical and tactical aspects of tennis along	with methods of coac	hing analys	is of skills strategi	es team mai	nagement and	the respon	sibilities of a tennis coach	
EHS	RSP	COED	3212	Coaching Track and Field	LAB	LB	3	0	gomoni, and	N	U30	0
	,	ELIGIBLE G		A-F REQUISITE:			-	-			-	-
		COURSE D		Technical and tactical aspects of track and fie	eld along with methods	of coaching	, analysis of skills,	strategies, te	eam manageme	ent, and the	e responsibilities of a track and fie	ld coach.
EHS	RSP	COED	3212	Coaching Track and Field	LEC	EL	3	0	-	N	U30	0
		ELIGIBLE G		A-F REQUISITE:								
		COURSE D	ESC:	Technical and tactical aspects of track and fie	eld along with methods	of coaching	g, analysis of skills,	strategies, te	eam managem	ent, and the	e responsibilities of a track and fie	ld coach.

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College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED 3212	Coaching Track and Field	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Technical and tactical aspects of track and field al	•			•	eam manageme	ent, and the	•	ities of a track and field	
EHS	RSP	COED 3213	Coaching Wrestling	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
=110	202	COURSE DESC:	Technical and tactical aspects of wrestling along v		0,	,	0 /	nanagement, ai	nd the resp		of a wrestling coach	
EHS	RSP	COED 3213	Coaching Wrestling	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Technical and tactical aspects of wrestling along v	with mathada of a	acching one	lyois of skills, strot	naina taam r	managament a	ad tha raan	ongibilition (of a wroatling accep	
EHS	RSP	COED 3213	Coaching Wrestling	LEC	LE	3	egies, team r 0	nanagement, at	N N	U30	or a wrestling coach	0
LIIO	101	ELIGIBLE GRADES:	A-F REQUISITE:	LLO	LL	3	U		IN	030		0
		COURSE DESC:	Technical and tactical aspects of wrestling along v	vith methods of co	oaching, ana	lvsis of skills, strate	egies, team r	management, ai	nd the resp	onsibilities o	of a wrestling coach	
EHS	RSP	COED 3214	Coaching Strength and Conditioning	LAB	LB	3	0	aagoo, a.	N	U30	or a mooning coacii	0
		ELIGIBLE GRADES:	A-F REQUISITE:			-	-					-
		COURSE DESC:	Technical, safety, and ergogenic aspects of streng of a strength and conditioning coach.	gth and conditioni	ng programs	along with method	ds of coachin	g, analysis of sl	kills, strateç	gies, team m	nanagement, and the r	esponsibilities
EHS	RSP	COED 3214	Coaching Strength and Conditioning	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Technical, safety, and ergogenic aspects of streng of a strength and conditioning coach.	gth and conditioni	ng programs	along with method	ds of coachin	g, analysis of sl	kills, strateç	gies, team m	nanagement, and the r	esponsibilities
EHS	RSP	COED 3214	Coaching Strength and Conditioning	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Technical, safety, and ergogenic aspects of streng	gth and conditioni	ng programs	along with method	ds of coachin	g, analysis of sl	kills, strateç	gies, team m	nanagement, and the r	esponsibilities
5110	DOD	0050 0040	of a strength and conditioning coach.			3	•			1100		0
EHS	RSP	COED 3310	Coaching Baseball	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: COED 2120 Technical and tactical aspects of baseball along w	ith methods of co	achina anal	veie of ekille etrate	nies team m	nanagement ar	nd the reen	nneihilitiee o	f a haseball coach	
EHS	RSP	COED 3310	Coaching Baseball	LEC	EL	3	9103, team n 0	ianagement, ai	N	U30	i a basebali coacii.	0
2110	1101	ELIGIBLE GRADES:	A-F REQUISITE: COED 2120	220		Ü	Ü		.,	000		Ü
		COURSE DESC:	Technical and tactical aspects of baseball along w	ith methods of co	aching, anal	vsis of skills, strate	gies, team m	nanagement, ar	nd the respo	onsibilities o	f a baseball coach.	
EHS	RSP	COED 3310	Coaching Baseball	LEC	LE	3	0	,	Ν .	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120									
		COURSE DESC:	Technical and tactical aspects of baseball along w	ith methods of co	aching, anal	ysis of skills, strate	gies, team m	nanagement, ar	nd the respo	onsibilities o	f a baseball coach.	
EHS	RSP	COED 3311	Coaching Basketball	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120									
		COURSE DESC:	Technical and tactical aspects of basketball along		•	•	•	management,		•	of a basketball coach	
EHS	RSP	COED 3311	Coaching Basketball	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120									
		COURSE DESC:	Technical and tactical aspects of basketball along		•	•	•	management,		•	of a basketball coach	
EHS	RSP	COED 3311	Coaching Basketball	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: COED 2120 Technical and tactical aspects of basketball along	with mosth and a of		alvaia of alvilla atra	todica toom				of a backathall seach	
EHS	RSP	COED 3312	Coaching Field Hockey	LAB	LB	aiysis oi skiiis, stra	negies, team 0	management, a	and the res	U30	oi a daskeidali coacri	. 0
LIIO	Nor	ELIGIBLE GRADES:	A-F REQUISITE:	LAD	LD	3	U		IN	030		U
		COURSE DESC:	Technical and tactical aspects of field hockey alon	a with methods a	f coaching a	analysis of skills st	rategies tea	m management	and the re	esponsibilitie	es of a field hockey co	ach
EHS	RSP	COED 3312	Coaching Field Hockey	LEC	EL	3	0	agomon	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:			ŭ	Ŭ		••			ŭ
		COURSE DESC:	Technical and tactical aspects of field hockey alon	ng with methods o	f coaching.	analysis of skills. st	rategies, tea	m management	, and the re	esponsibilitie	es of a field hockey coa	ach.
EHS	RSP	COED 3312	Coaching Field Hockey	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Technical and tactical aspects of field hockey alon	ng with methods o	f coaching, a	analysis of skills, st	rategies, tea	m management	, and the re	esponsibilitie	es of a field hockey coa	ach.

			SORTE	ED BY College, De	partment/	School, Prefix						
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED 3313	Coaching Football	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Technical and tactical aspects of football alon	•			•	anagement, and	d the respo		a football coach.	
EHS	RSP	COED 3313	9	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES							J 41		- 4411	
EHS	RSP	COURSE DESC: COED 3313	Technical and tactical aspects of football alon	lg with methods of coa	cning, anaiy LE	sis of skills, strateg 3	gies, team ma 0	anagement, and		U30	a rootball coach.	0
ЕПО	KSP	COED 3313 ELIGIBLE GRADES	3	LEC	LE	3	U		N	030		U
		COURSE DESC:	Technical and tactical aspects of football alon	a with methods of coa	ching analy	sis of skills strated	nies team ma	anagement and	the respo	nsibilities of	a football coach	
EHS	RSP	COED 3314	·	LAB	LB	3	0	anagomon, am	N	U30	a 10010an 0000m	0
		ELIGIBLE GRADES	3									
		COURSE DESC:	Technical and tactical aspects of ice hockey a	along with methods of	coaching, a	nalysis of skills, stra	ategies, team	n management,	and the re-	sponsibilities	of an ice hockey coa	ch.
EHS	RSP	COED 3314	Coaching Ice Hockey	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Technical and tactical aspects of ice hockey a	•	•	•	•	n management,		•	of an ice hockey coa	
EHS	RSP	COED 3314	3	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES		-1			_4! 4				-f ! bl	-1-
EHS	RSP	COURSE DESC: COED 3315	Technical and tactical aspects of ice hockey a	LAB	LB	naiysis or skills, stra	ategies, tearr 0	ı management,	and the res	sponsibilities U30	or an ice nockey coa	cn. O
ЕПЗ	KSF	COED 3315 ELIGIBLE GRADES	5	LAD	LD	3	U		IN	030		U
		COURSE DESC:	Technical and tactical aspects of lacrosse alo	na with methods of co	aching ana	lysis of skills strate	egies team n	nanagement a	nd the resp	onsibilities o	f a lacrosse coach	
EHS	RSP	COED 3315	·	LEC	EL	3	0	g,	N	U30		0
		ELIGIBLE GRADES	_									
		COURSE DESC:	Technical and tactical aspects of lacrosse alo	ng with methods of co	aching, ana	lysis of skills, strate	egies, team n	nanagement, ar	nd the resp	onsibilities o	f a lacrosse coach.	
EHS	RSP	COED 3315	Coaching Lacrosse	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Technical and tactical aspects of lacrosse alo	-	_	-	-	nanagement, ar	-		f a lacrosse coach.	_
EHS	RSP	COED 3316	9	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:		a with mathada of ood	obina onoly	oio of akilla, atrataa	ion toom mo	nogomont ond	the respec	anihilitian of a	a accour accor	
EHS	RSP	COED 3316	Technical and tactical aspects of soccer along Coaching Soccer	LEC	EL	3	0	magement, and	NI NI	U30	a soccer coacii.	0
LIIO	Noi	ELIGIBLE GRADES	S .	LLO	LL	3	U		IN	030		O
		COURSE DESC:	Technical and tactical aspects of soccer along	g with methods of coa	ching, analy	sis of skills, strateg	ies, team ma	nagement, and	the respor	nsibilities of a	a soccer coach.	
EHS	RSP	COED 3316	·	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	_									
		COURSE DESC:	Technical and tactical aspects of soccer along	g with methods of coa	ching, analy	sis of skills, strateg	ies, team ma	inagement, and	the respor	nsibilities of a	a soccer coach.	
EHS	RSP	COED 3317	Coaching Softball	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Technical and tactical aspects of softball alon	•			•	anagement, and			a softball coach.	_
EHS	RSP	COED 3317	5	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Technical and tactical aspects of softball alon	a with mothods of cos	ochina analy	reie of ekille etrator	rice toom ma	anagoment and	the rece	ncibilities of	a cofthall coach	
EHS	RSP	COED 3317	·	LEC	LE	3	0	anagement, and	N	U30	a solibali coacii.	0
2110	1101	ELIGIBLE GRADES	5	LLO		0	O		14	000		Ü
		COURSE DESC:	Technical and tactical aspects of softball alon	g with methods of coa	ching, analy	sis of skills, strateg	gies, team ma	anagement, and	the respo	nsibilities of	a softball coach.	
EHS	RSP	COED 3318	·	LAB	LB	3	0	J	N	U30		0
		ELIGIBLE GRADES	: A-F REQUISITE:									
		COURSE DESC:	Technical and tactical aspects of volleyball ald	•	•	•	•	management, a	ind the resp		of a volleyball coach.	
EHS	RSP	COED 3318	3,	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES							1.1			
		COURSE DESC:	Technical and tactical aspects of volleyball al	ong with methods of c	oaching, and	alysis of skills, strat	tegies, team	management, a	ind the resp	oonsibilities	ot a volleyball coach.	

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College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED 331	8 Coaching Volleyball	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Technical and tactical aspects of volleyball along	g with methods of c	•	lysis of skills, strat	egies, team i	management, a	nd the resp	oonsibilities o	f a volleyball coach.	
EHS	RSP	COED 340	S .	LAB	EL	2	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Rules, mechanics, and procedures associated w	-				ports Program.				
EHS	RSP	COED 340		LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S: A-F REQUISITE: Rules, mechanics, and procedures associated w	ith officiating Drag	ation officiati	aa ovnorionoo with	Intromural C	norta Brogram				
EHS	RSP	COED 340	·	LEC	EL	2	n initialinulai S	ports Frogram.	N	U30		0
LIIO	IXOI	ELIGIBLE GRADES	5	LLO	LL	2	U		IN	030		O
		COURSE DESC:	Rules, mechanics, and procedures associated w	ith officiating. Prac	ctical officiation	na experience with	Intramural S	ports Program.				
EHS	RSP	COED 340	•	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES	S .									
		COURSE DESC:	Rules, mechanics, and procedures associated w	ith officiating. Pract	ctical officiation	ng experience with	Intramural S	ports Program.				
EHS	RSP	COED 341	0 Athletic OfficiatingBaseball	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Rules, mechanics, and procedures in officiating.		•		•	ogram.				
EHS	RSP	COED 341	5	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES		5		Per Control	10 1 0					
EHS	RSP	COURSE DESC:	Rules, mechanics, and procedures in officiating.	LAB	uai game coi LB	nditions in Intramul	-	ogram.	N	U30		0
EH2	RSP	COED 341	· · · · · · · · · · · · · · · · · · ·	LAB	LB	2	0		N	030		U
		ELIGIBLE GRADES COURSE DESC:	S: A-F REQUISITE: Rules, mechanics, and procedures in officiating.	Practice under ac	tual dame co	nditions in Intramu	ıral Sporte Pr	ogram				
EHS	RSP	COED 341		LEC	LE	2	0	ogram.	N	U30		0
2110	1101	ELIGIBLE GRADES	<u>-</u>	220		-	Ü		.,	000		Ü
		COURSE DESC:	Rules, mechanics, and procedures in officiating.	Practice under ac	tual game co	nditions in Intramu	ıral Sports Pr	ogram.				
EHS	RSP	COED 341	3 Athletic OfficiatingFootball	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES	S: A-F REQUISITE:									
		COURSE DESC:	Rules, mechanics, and procedures in officiating.	Practice under act	ual game coi	nditions in Intramu	ral Sports Pro	ogram.				
EHS	RSP	COED 341	3 Athletic OfficiatingFootball	LEC	LE	2	0		Ν	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Rules, mechanics, and procedures in officiating.		•		•	ogram.				
EHS	RSP	COED 341	S .	LAB	EL	2	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S: A-F REQUISITE: Rules, mechanics, and procedures in officiating.	Drootice under co	tual aama aa	nditions in Intromu	ıral Cnarta Dr	ogram				
EHS	RSP	COURSE DESC:		LAB	LB	nditions in intramit	nai Sports Pi 0	ogram.	N	U30		0
ЕПЗ	Kor	ELIGIBLE GRADES	-	LAD	LD	2	U		IN	030		U
		COURSE DESC:	Rules, mechanics, and procedures in officiating.	Practice under ac	tual game co	nditions in Intramu	ıral Sports Pr	ogram				
EHS	RSP	COED 341		LEC	EL EL	2	0	og.a	N	U30		0
		ELIGIBLE GRADES	<u>-</u>			-	v		• •	000		· ·
		COURSE DESC:	Rules, mechanics, and procedures in officiating.	Practice under ac	tual game co	nditions in Intramu	ıral Sports Pr	ogram.				
EHS	RSP	COED 341		LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES	S: A-F REQUISITE:									
		COURSE DESC:	Rules, mechanics, and procedures in officiating.		•		•	ogram.				
EHS	RSP	COED 341	5	LAB	EL	2	0		N	U30		0
		ELIGIBLE GRADES		D			10 . 5					
FUC	D02	COURSE DESC:	Rules, mechanics and procedures in officiating.		•		•	ogram.	N	LIOC		0
EHS	RSP	COED 341	5	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:		Dractice under set	ual gama car	aditions in Intrame	ral Sporta De	aram				
		COURSE DESC:	Rules, mechanics and procedures in officiating.	riactice under act	uai game coi	iuilions in intramu	iai Sports Pro	yıanı.				

				SORTED BY College, Dep	artment/	School, Prefix						
College	Dept	Subj Cat #	: Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level el	_earn Options	Majors Set Aside
EHS	RSP	COED 3417	Athletic OfficiatingSoftball	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Rules, mechanics and procedures in	n officiating. Practice under actu	al game co	nditions in Intramur	al Sports Pro	ogram.				
EHS	RSP	COED 3417	Athletic OfficiatingSoftball	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Rules, mechanics and procedures in	=	-		al Sports Pro	ogram.				
EHS	RSP	COED 3418	3	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
EHS	RSP	COURSE DESC: COED 3418	Students will learn how to officiate v	/olleyball matches. LEC	LE	2	0		N	U30		0
ЕПО	Kor		9 ,	LEC	LE	2	U		IN	030		U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Students will learn how to officiate v	volleyhall matches								
EHS	RSP	COED 3510		LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES:	J	COED 2120 and 2510		_	ŭ			000		· ·
		COURSE DESC:	Theory of coaching golf; analysis of		s, and resp	onsibilities.						
EHS	RSP	COED 3510		LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:	COED 2120 and 2510								
		COURSE DESC:	Theory of coaching golf; analysis of	skills, strategies, methods, dutie	s, and resp	onsibilities.						
EHS	RSP	COED 3511	Coaching of Swimming	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES:		COED 2120 and PESS 1040								
		COURSE DESC:	Theory of coaching swimming and o			•						
EHS	RSP	COED 3511	Coaching of Swimming	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES:		COED 2120 and PESS 1040	4.45	-l						
EHS	RSP	COURSE DESC:	Theory of coaching swimming and o	LAB	EL	a responsibilities.	0		N	U30		0
ЕПО	Kor	COED 3512	-	COED 2120 and 2512	EL	2	U		IN	030		U
		ELIGIBLE GRADES: COURSE DESC:	Theory of coaching tennis: analysis		ties and re	sponsibilities						
EHS	RSP	COED 3512		LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES:	<u> </u>	COED 2120 and 2512								
		COURSE DESC:	Theory of coaching tennis: analysis		ties, and re	sponsibilities.						
EHS	RSP	COED 3512	Coaching of Tennis	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:	COED 2120 and 2512								
		COURSE DESC:	Theory of coaching tennis: analysis	of skills, strategies, methods, du	ties, and re	sponsibilities.						
EHS	RSP	COED 3512	Coaching of Tennis	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES:		COED 2120 and 2512								
		COURSE DESC:	Theory of coaching tennis: analysis			•						
EHS	RSP	COED 3513	Coaching of Track and Field	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:	COED 2120 and 2513		n a naihilitia a						
EHS	RSP	COURSE DESC: COED 3513	Theory of coaching track: analysis of Coaching of Track and Field	DI SKIIIS, Strategies, methods, duti LEC	es, and res	ponsibilities. 2	0		N	U30		0
ЕПО	Kor	ELIGIBLE GRADES:	A-F REQUISITE:	COED 2120 and 2513	LE	2	U		IN	030		U
		COURSE DESC:	Theory of coaching track: analysis of		es and res	nonsihilities						
EHS	RSP	COED 3514	, ,	LAB	EL	2	0		N	U30		0
_	-	ELIGIBLE GRADES:		COED 2120 and 2514								
		COURSE DESC:	Theory of coaching wrestling: analy		duties, and	responsibilities.						
EHS	RSP	COED 3514		LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:	COED 2120 and 2514								
		COURSE DESC:	Theory of coaching wrestling: analy	_		•						
EHS	RSP	COED 3514	Coaching of Wrestling	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES:		COED 2120 and 2514								
		COURSE DESC:	Theory of coaching wrestling: analy	sis of skills, strategies, methods,	duties, and	responsibilities.						

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College	Dept	Subj Cat #	Title	Instr Component Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	RSP	COED 3514	Coaching of Wrestling	LEC LE	2	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120	and 2514						
		COURSE DESC:	Theory of coaching wrestling: analysis of skills,		d responsibilities.					
EHS	RSP	COED 3515	Coaching of Strength and Conditioning	LAB LB	2	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120							
		COURSE DESC:	Theories of strength and conditioning; analysis of	_	•					
EHS	RSP	COED 3515	Coaching of Strength and Conditioning	LEC EL	2	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120							
EHS	RSP	COURSE DESC: COED 3515	Theories of strength and conditioning; analysis of Coaching of Strength and Conditioning	LEC LE	and responsibilities.	0		N	U30	0
ЕПЗ	KSF	ELIGIBLE GRADES:	A-F REQUISITE: COED 2120		2	U		IN	030	U
		COURSE DESC:	Theories of strength and conditioning; analysis of		and responsibilities					
EHS	RSP	COED 3610	Coaching of Baseball	LAB EL	2	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120		-	ŭ		• •		ŭ
		COURSE DESC:	Theory of coaching baseball: analysis of skills, s		responsibilities.					
EHS	RSP	COED 3610	Coaching of Baseball	LAB LB	2	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120	and 2610						
		COURSE DESC:	Theory of coaching baseball: analysis of skills, s	•	•					
EHS	RSP	COED 3610	Coaching of Baseball	LEC EL	2	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120							
ELIO.	DOD	COURSE DESC:	Theory of coaching baseball: analysis of skills, s	_	•	0		N.	LIOO	0
EHS	RSP	COED 3610 ELIGIBLE GRADES:	Coaching of Baseball A-F REQUISITE: COED 2120		2	0		N	U30	U
		COURSE DESC:	A-F REQUISITE: COED 2120 Theory of coaching baseball: analysis of skills, s		l responsibilities					
EHS	RSP	COED 3611	Coaching of Basketball	LAB EL	2	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120		_	•				-
		COURSE DESC:	Theory of coaching basketball: analysis of skills,		nd responsibilities.					
EHS	RSP	COED 3611	Coaching of Basketball	LAB LB	2	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120							
		COURSE DESC:	Theory of coaching basketball: analysis of skills,		•					
EHS	RSP	COED 3611	Coaching of Basketball	LEC EL	2	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120		9.99					
EHS	RSP	COURSE DESC:	Theory of coaching basketball: analysis of skills,	LEC LE	na responsibilities.	0		N	1120	0
ЕПО	KSP	COED 3611	Coaching of Basketball A-F REQUISITE: COED 2120		2	0		IN	U30	U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: COED 2120 Theory of coaching basketball: analysis of skills,		nd responsibilities					
EHS	RSP	COED 3612	Coaching of Field Hockey	LAB LB	2	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120		_	•				-
		COURSE DESC:	Theory of coaching field hockey: analysis of skill		and responsibilities.					
EHS	RSP	COED 3612	Coaching of Field Hockey	LEC LE	2	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120							
		COURSE DESC:	Theory of coaching field hockey: analysis of skill							
EHS	RSP	COED 3613	Coaching of Football	LAB EL	2	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120		rooponoihilitios					
EHS	RSP	COURSE DESC: COED 3613	Theory of coaching football: analysis of skills, sti	LAB LB	responsibilities.	0		N	U30	0
LIIO	NOF	ELIGIBLE GRADES:	A-F REQUISITE: COED 2120		4	U		IN	000	U
		COURSE DESC:	Theory of coaching football: analysis of skills, sti		responsibilities.					
				=	•					_
EHS	RSP	COED 3613	Coaching of Football	LEC EL	2	0		N	U30	0
EHS	RSP	COED 3613 ELIGIBLE GRADES:	Coaching of Football A-F REQUISITE: COED 2120		2	0		N	U30	0

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College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	RSP	COED	3613	Coaching of Football		LEC	LE	2	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Theory of coaching football: and			duties, and re	esnonsihilities						
EHS	RSP	COED	3614	Coaching of Ice Hockey	aryolo or orano, orrato,	LAB	LB	2	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:	COED 2120 and									
		COURSE DE		Theory of coaching ice hockey:			ds, duties, an	d responsibilities.						
EHS	RSP	COED	3614	Coaching of Ice Hockey		LEC	LE	2	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:	COED 2120 and	d 2614								
		COURSE DE	ESC:	Theory of coaching ice hockey:	analysis of skills, str	•		d responsibilities.						
EHS	RSP	COED	3615	Coaching of Lacrosse		LAB	LB	2	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Theory of coaching lacrosse: ar			dution and	rooponoihilitioo						
EHS	RSP	COED	3615	Coaching of Lacrosse	ialysis of skills, stratt	LEC	LE	2	0		N	U30		0
LIIO	Nor	ELIGIBLE G		A-F REQUISITE:	COED 2120 and		LL	2	U		IN	030		U
		COURSE DE		Theory of coaching lacrosse: ar			duties and	responsibilities						
EHS	RSP	COED	3616	Coaching of Soccer	,,	LAB	LB	2	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:	COED 2120 and									
		COURSE DE		Theory of coaching soccer: ana			duties, and re	sponsibilities.						
EHS	RSP	COED	3616	Coaching of Soccer		LEC	EL	2	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:										
		COURSE DE		Theory of coaching soccer: ana	lysis of skills, strateg			•						
EHS	RSP	COED	3616	Coaching of Soccer		LEC	LE	2	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:										
FUC	DOD	COURSE DE		Theory of coaching soccer: ana	lysis of skills, strateg		duties, and re EL	•	0		N.	1100		0
EHS	RSP	COED	3617	Coaching of Softball	0055 0400	LAB	EL	2	0		N	U30		U
		ELIGIBLE G COURSE DE		A-F REQUISITE: Theory of coaching softball: and			duties and re	enonsihilities						
EHS	RSP	COED	3617	Coaching of Softball	nyolo or oldilo, oli alo	LAB	LB	2	0		N	U30		0
20		ELIGIBLE G		A-F REQUISITE:	COED 2120 and			_	· ·		••	000		Ü
		COURSE DE		Theory of coaching softball: and			duties, and re	esponsibilities.						
EHS	RSP	COED	3617	Coaching of Softball		LEC	EL	2	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	COED 2120 and	d 2617								
		COURSE DE	ESC:	Theory of coaching softball: and	alysis of skills, strate	-		•						
EHS	RSP	COED	3617	Coaching of Softball		LEC	LE	2	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:										
EU 0	DOD	COURSE DE		Theory of coaching softball: and	alysis of skills, strate	•		•				1100		
EHS	RSP	COED	3618	Coaching of Volleyball	0055 0400	LAB	EL	2	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Theory of coaching volleyball: a			s duties and	responsibilities						
EHS	RSP	COED	3618	Coaching of Volleyball	riary 515 Or 5Killo, 5tra	LAB	LB	2	0		N	U30		0
Lito	1101	ELIGIBLE G		A-F REQUISITE:	COED 2120 and		LD	_	Ü		.,	000		Ü
		COURSE DE		Theory of coaching volleyball: a			s, duties, and	responsibilities.						
EHS	RSP	COED	3618	Coaching of Volleyball	•	LEC	EL	2	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	COED 2120 and	d 2618								
		COURSE DE	ESC:	Theory of coaching volleyball: a	nalysis of skills, stra	•		•						
EHS	RSP	COED	3618	Coaching of Volleyball		LEC	LE	2	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:										
FUC	DOD	COURSE DE		Theory of coaching volleyball: a	naiysis of skills, stra	•		•	000			1100		0
EHS	RSP	COED	4180	Special Topics Seminars	.	SEM	EL	1 to 5	999		I	U30		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Special courses and workshops			nd interests:	content and credit k	nours will vo	v Hsually offere	nd as suno	rvised practi	ice/instructional experie	ence in
		COUNCE DI	_50.	organizing and teaching activitie		idii20d Heeds al	iia iiiiolosis, l	Jonnoin and Ordull I	iouio wiii vai	J. OSGGIIY OHEIE	a as supe	i vioca piacii	ioo, ii ou doudi ai experie	J.150 III
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			SURTED B	or College, De	• .	School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED 4180	Special Topics Seminars	SEM	SE	1 to 5	999		I	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission re	guired								
		COURSE DESC:	Special courses and workshops responding to spe organizing and teaching activities in school.	cialized needs a	nd interests	content and credit	hours will va	ry. Usually offer	red as supe	ervised prac	tice/instructional expe	rience in
EHS	RSP	COED 4210	The Olympic Movement	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120									
		COURSE DESC:	Study of origin and development of games from Gr					contemporary	summer a		ympiads explored.	
EHS	RSP	COED 4212	Coaching the Elite Athlete	SEM	SE	3	0		I	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission red		******							
EHS	RSP	COURSE DESC: COED 4213	Focuses on how elite athletes develop and maintai	in their athletic p	LE	3	0		N	U30		0
ЕПО	KSF	COED 4213 ELIGIBLE GRADES:	Dynamics of Skill Acquisition A-F REQUISITE: COED 2120	LEC	LE	3	U		IN	030		U
		COURSE DESC:	A-F REQUISITE: COED 2120 Incorporates the theories behind skill acquisition at central focus.	nd an explanatio	n of the diffe	erences between de	liberate prac	tice and play. M	lotor learni	ng, control, a	and development will	also be a
EHS	RSP	COED 4900	Special Topics in Coaching Education	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									
EHS	RSP	COED 4900	Special Topics in Coaching Education	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									_
EHS	RSP	COED 4901	Coaching Symposium	SEM	SE	1 to 10	10		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission red Responding to specialized needs and interests; co		hours will va	ıry.						
EHS	RSP	COED 4910	Instructional Experience	FLD	FE	1 to 10	10		ı	U30		0
		ELIGIBLE GRADES:	CR, PR, F REQUISITE: Permission red	quired								
		COURSE DESC:	Supervised practice/instructional experience in org	anizing and tead	ching activitie	es related to coachi	ng sport.					
EHS	RSP	COED 4920	Practicum in Coaching	PRA	PR	1 to 3	3		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Permission red Supervised field experience designed to involve st	quired and COEI udent in the athle		g setting.						
EHS	RSP	COED 4930	Independent Study	IND	IS	1 to 3	3		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Study and/or research in selected fields related to	•								
EHS	RSP	COED 5210	The Olympic Movement	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Study of origin and development of games from Gr	reek era to mode	ern period. M	leaning of Olympisr	n in relation t	o contemporary	/ summer a	and winter O	lympiads explored.	
EHS	RSP	COED 5210	The Olympic Movement	LEC	LE	3	0	,	N	G40	.,	0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Study of origin and development of games from Gr	reek era to mode	ern period. M	leaning of Olympisr	n in relation t	o contemporary	summer a	and winter O	lympiads explored.	
EHS	RSP	COED 5212	Coaching the Elite Athlete	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Focuses on how elite athletes develop and maintain									
EHS	RSP	COED 5213	Dynamics of Skill Acquisition	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Incorporates the theories behind skill acquisition at central focus.	nd an explanatio	n of the diffe	rences between de	eliberate prac	tice and play. M	lotor learni	ng, control, a	and development will	also be a
EHS	RSP	COED 5300	Readings in Coaching Education	SEM	EL	3	0		N	G40		0
-	-	ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Readings and discussion in coaching education. To education; gender issues; performance and conditions.				ate, Olympic,	and profession	al sport; ps	sychological	and sociological issue	es, coaching
EHS	RSP	COED 5300	Readings in Coaching Education	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Readings and discussion in coaching education. To education; gender issues; performance and conditions.				ate, Olympic,	and profession	al sport; ps	sychological	and sociological issue	es, coaching

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College	Dept	Subj C	at # Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level eLearn Options	Aside
EHS	RSP		05 Contemporary Issues in Athletic Coaching	SEM	EL	3	0		1	G40	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: Permission re Selected issues in athletic coaching are discussed								
EHS	RSP	COED 53	05 Contemporary Issues in Athletic Coaching	SEM	SE	3	0		I	G40	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: Permission re Selected issues in athletic coaching are discussed								
EHS	RSP	COED 59	00 Special Topics in Coaching Education	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	RSP	COED 59	00 Special Topics in Coaching Education	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	RSP	COED 59	01 Coaching Symposium	SEM	EL	1 to 10	20		I	G40	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: Permission re Designed to provide flexibility in curriculum for cur		enefit from e	experts in the area	and/or create	learning oppor	tunities for	possible certificate programs.	
EHS	RSP	COED 59	01 Coaching Symposium	SEM	SE	1 to 10	20		I	G40	0
		ELIGIBLE GRADE			c. r					2.1	
EHS	RSP	COURSE DESC: COED 59	Designed to provide flexibility in curriculum for cur	rent students to b FLD	enefit from e	experts in the area 1 to 10	and/or create	learning oppor	tunities for	possible certificate programs. G40	0
ЕПО	KOF	ELIGIBLE GRADE	 Instructional Experience CR, PR, F REQUISITE: Permission re 		FE	1 10 10	10		'	G40	U
		COURSE DESC:	Supervised practice/instructional experience in org		hing activitie	s related to coach	ing sport.				
EHS	RSP	COED 61	00 Coaching Workshop I	SEM	ĔL	3	6		N	G40	0
		ELIGIBLE GRADE	S: A-F, PR REQUISITE:								
		COURSE DESC:	Focuses on the nature of coaching as a profession standards, originally developed in 1995 and updat the skills and knowledge that coaches should pos-	ted in 2006, provid							
EHS	RSP	COED 61	00 Coaching Workshop I	SEM	SE	3	6		N	G40	0
		ELIGIBLE GRADE	•	-							
		COURSE DESC:	Focuses on the nature of coaching as a profession standards, originally developed in 1995 and update the skills and knowledge that coaches should pos	ted in 2006, provid							
EHS	RSP	COED 61	01 Coaching Workshop II	SEM	EL	3	6		N	G40	0
		ELIGIBLE GRADE	S: A-F, PR REQUISITE: COED 6100 c	or PESS 518K							
		COURSE DESC:	Provides students with the opportunity to attend a sport or how to work with elite athletes.	major coaching o	conference o	r convention (e.g.,	NSCAA coac	hes convention	, NCAA Fi	nal 4, NFL combine) to learn mo	re about their
EHS	RSP	COED 61	01 Coaching Workshop II	SEM	SE	3	6		N	G40	0
		ELIGIBLE GRADE		or PESS 518K							
		COURSE DESC:	Provides students with the opportunity to attend a sport or how to work with elite athletes.	major coaching o	conference o	r convention (e.g.,	NSCAA coac	hes convention	, NCAA Fii	nal 4, NFL combine) to learn mo	re about their
EHS	RSP	COED 61	10 Foundations of Coaching I	LEC	EL	3	0		N	G40	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE: Synthesizes material covering the numerous respondent 1 (Philosophy and Ethics) and Domain 4							nd intercollegiate levels. Conten	t will focus on
EHS	RSP	COED 61	10 Foundations of Coaching I	LEC	LE	3	0	to occorroo (i to	N	G40	0
		ELIGIBLE GRADE			ches and me	ethods of coaching		e youth, interso	holastic ar		t will focus on
			Domain 1 (Philosophy and Ethics) and Domain 4								
EHS	RSP		15 Foundations of Coaching II	LEC	EL	3	0		N	G40	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE: Synthesizes material covering the numerous resp	onsibilities of coa	china athlete	es at the vouth into	arscholastic ar	nd intercollegist	e levels (Content will focus on Domain 5 (Teaching and
		COUNCE DESC.	Communication) and Domain 6 (Sport Skills and T					ia interconegiai	icvois. (Someth will looks on Donall 3 (rodoming and

			SORTED E	3Y College, De		School, Prefix						
College	Dept	Subj Cat	: Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED 6115	Foundations of Coaching II	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Synthesizes material covering the numerous respondence Communication) and Domain 6 (Sport Skills and T	Tactics) of the Na	itional Standa				te levels. (Content will	focus on Domain 5 (T	eaching and
EHS	RSP	COED 6120		LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Contemporary theories related to management an	nd leadership in s	port are exa	mined, and their ap	oplications to	sport are addres	ssed.			
EHS	RSP	COED 6120	Management and Leadership in Sport	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Contemporary theories related to management an	nd leadership in s	port are exa	mined, and their ap	oplications to	sport are addres	ssed.			
EHS	RSP	COED 6130	Finance for Sport Coaches	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Designed to explore the coaches; financial responsions sport coaches in handling the finances of their proreflection of Domain 7 (Organization and Administ	grams. Coaches	at most leve	l are required to fu	ind-raise, mar	age, or develor				
EHS	RSP	COED 6130	Finance for Sport Coaches	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Designed to explore the coaches; financial responsions sport coaches in handling the finances of their proreflection of Domain 7 (Organization and Administ	grams. Coaches	at most leve	l are required to fu	ind-raise, mar	age, or develor				
EHS	RSP	COED 6140	Psychology of Coaching	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Analysis of psychological factors and principles de	esigned to assist	coaches in tl	neir ability to descr	ibe, explain, a	and predict attitu	udes, feelir	ngs, and beh	naviors of sports partic	cipants.
EHS	RSP	COED 6140	Psychology of Coaching	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Analysis of psychological factors and principles de	esigned to assist	coaches in t	neir ability to descr	ibe, explain, a	and predict attitu	udes, feelir	ngs, and beh	naviors of sports partic	cipants.
EHS	RSP	COED 6150	Injury Prevention & Risk Management	LEC	EL	3	0	·	Ń	G40		. 0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Designed to explore the coach's responsibility tow equipment and environmental concerns. Addition discussions, and current information designed to p	ally, students wil	examine the	potential sources						
EHS	RSP	COED 6150	Injury Prevention & Risk Management	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Designed to explore the coach's responsibility tow equipment and environmental concerns. Addition discussions, and current information designed to p	ally, students wil	examine the	potential sources						
EHS	RSP	COED 6160		LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	Coaches A-F, PR REQUISITE: Presents principles and applications of athletic per	rformance and co	anditioning fo	ur coaches						
EHS	RSP	COED 6160	Performance and Conditioning for Athletic	LEC	LE	3	0		N	G40		0
20		ELIGIBLE GRADES:	Coaches A-F. PR REQUISITE:			· ·	Ū			0.0		Ü
		COURSE DESC:	Presents principles and applications of athletic per	rformance and co	onditioning fo	r coaches.						
EHS	RSP	COED 6170	Ethics and Diversity in Athletic Coaching	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Encompasses the ethical and diversity issues perf	taining to athletic	coaches. Th	e primary focuses	will be on app	oropriate action	s in condu	cting, organi	zing, teaching, and co	paching
EHS	RSP	COED 6170	activities. Ethics and Diversity in Athletic Coaching	LEC	LE	3	0		N	G40		0
LIIO	NOF	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Encompasses the ethical and diversity issues perf			Ü		oropriate action			zing teaching and co	Ü
		OCCINCL DEGO.	activities.	anning to attribute	oodones. H	o primary rocuses	·····i be on app	orophate aution	o iii oorida	oung, organi	Ling, todoring, and to	, ao imig
EHS	RSP	COED 6180	3 11 13,	LAB	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Provides opportunities for the advancement of skil	II development in	current tech	nological technique	es appropriate	e to coaching so	cience.			

				SORTED E	3Y College, De	epartment/s	School, Prefix						
College	Dept	Subj C	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED 6	180	Utilizing Technology in Athletic Coaching	LAB	LB	3	0		N	G40		0
		ELIGIBLE GRAD		A-F, PR REQUISITE:									
		COURSE DESC:		Provides opportunities for the advancement of ski	•				e to coaching so				
EHS	RSP		180	Utilizing Technology in Athletic Coaching	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:		A-F, PR REQUISITE: Provides opportunities for the advancement of ski	II dayalanmant in	ourrant tach	anlogical toobaigue	o appropriate	a to cooching of	ionoo			
EHS	RSP		6180	Utilizing Technology in Athletic Coaching	LEC	LE	3	s appropriati 0	e to coacring sc	N	G40		0
LIIO	Noi	ELIGIBLE GRAD		A-F, PR REQUISITE:	LLO	LL	3	U		IN	040		U
		COURSE DESC:		Provides opportunities for the advancement of ski	II development in	current techi	nological technique	es appropriate	e to coaching so	cience.			
EHS	RSP	COED 6	200	Research and Analysis Methods for Athletic	LAB	EL	4	0	· ·	N	G40		0
				Coaches									
		ELIGIBLE GRAD COURSE DESC:		A-F, PR REQUISITE: Introduces basic research methods that athletic or	naches use durin	a their tenure	There will be a fo	ncus on analy	vsis nerformano	e hoth ohi	ectively and	subjectively Students	will be
		OOOROL BLOO.	-	introduced to qualitative, quantitative, and action-r					y 313 periorinano	C DOUT ODJ	convery and	Subjectively. Student	wiii be
EHS	RSP	COED 6	200	Research and Analysis Methods for Athletic	LAB	LB	4	0		N	G40		0
		51 101D1 5 0D 1D		Coaches									
		ELIGIBLE GRAD COURSE DESC:		A-F, PR REQUISITE: Introduces basic research methods that athletic or	naches use durin	a their tenure	There will be a fo	ncus on analy	vsis nerformano	e hoth ohi	ectively and	subjectively Students	will be
		OOOROL BLOO.	-	introduced to qualitative, quantitative, and action-r					y 313 periorinano	C DOUT ODJ	convery and	Subjectively. Student	wiii be
EHS	RSP	COED 6	200	Research and Analysis Methods for Athletic	LEC	EL	4	0		N	G40		0
		51 101D1 5 0D 1D		Coaches									
		ELIGIBLE GRAD COURSE DESC:		A-F, PR REQUISITE: Introduces basic research methods that athletic or	naches use durin	a thair tanura	There will be a fo	ncue on analy	veie performanc	a hoth ohi	actively and	subjectively Students	will be
		COUNCE DEGC.	•	introduced to qualitative, quantitative, and action-r					ysis periorinano	e bour obje	ectively and	Subjectively. Students	will be
EHS	RSP	COED 6	200	Research and Analysis Methods for Athletic	LEC	LE	4	0		N	G40		0
		EL 10101 E 00 10		Coaches									
		ELIGIBLE GRAD COURSE DESC:		A-F, PR REQUISITE: Introduces basic research methods that athletic or	naches use durin	a their tenure	There will be a fo	ncus on analy	vsis nerformano	e hoth ohi	ectively and	subjectively Students	will be
		OOOROL DEGO.	-	introduced to qualitative, quantitative, and action-r					y 313 periorinano	C DOM ODJ	convery and	Subjectively. Student	wiii be
EHS	RSP	COED 6	210	Coaching Soccer: The Beautiful Game	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRAD		A-F, PR REQUISITE:									
		COURSE DESC:	:	Soccer's universality is its simplicity - the fact that coaches need to know about being a coach, what									
				technical and tactical instruction and the developm						e to players	s at all skill it	eveis. Iviethous of coa	ching,
EHS	RSP	COED 6	210	Coaching Soccer: The Beautiful Game	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRAD		A-F, PR REQUISITE:									
		COURSE DESC:	:	Soccer's universality is its simplicity - the fact that									
				coaches need to know about being a coach, what technical and tactical instruction and the developm						e to players	s at all skill le	evels. Methods of coa	ching,
EHS	RSP	COED 6	220	Concepts of Soccer Player Development	SEM	EL	3	0	or time course.	N	G40		0
		ELIGIBLE GRAD		A-F, PR REQUISITE:									
		COURSE DESC:	:	Examines developmentally appropriate practices f									characteristics,
- 110	505			motor development, cognitive learning and psycho				•	nciples of coach	0,		e developed.	
EHS	RSP		220	Concepts of Soccer Player Development A-F. PR REQUISITE:	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:	-	A-F, PR REQUISITE: Examines developmentally appropriate practices f	for coaches when	working with	children ages 12	and under (Growth and devi	elonment is	ssues nhvsi	ical and psychomotor (characteristics
		OOOROL DEGO.	-	motor development, cognitive learning and psycho									maraotoristics,
EHS	RSP	COED 6	250	Soccer: The Global Game	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRAD		A-F, PR REQUISITE:							_		
		COURSE DESC:	:	This course will explore the origins of the world's r well as World Cup and other notable championshi									
EHS	RSP	COED 6	250	Soccer: The Global Game	sem	a. Additional SE	iy, the impact of the	e game on yo 0	ouiri, cuiture and	a society fr N	om a global G40	standpoint will be ana	iyzea. O
LIIO	1101	ELIGIBLE GRAD		A-F. PR REQUISITE:	OLIVI	OL.	J	U		IN	040		5
		COURSE DESC:		This course will explore the origins of the world's r	most popular spo	rt, the laws th	at govern it and ho	ow it has evo	lved through his	tory. A foo	cus on famo	us players, teams and	coaches as
				well as World Cup and other notable championshi	ps will be covere	d. Additional	ly, the impact of the	e game on yo	outh, culture and	d society fr	rom a global	standpoint will be ana	lyzed.

SORTED BY College, Department/School, Prefix

				SORTED	BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED	6270	Advanced Soccer Player Development	SEM	EL	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Advanced Soccer Player Development will focu: 14 and older. Content will also include goalkeel respect and discipline.									
EHS	RSP	COED ELIGIBLE G	6270	Advanced Soccer Player Development A-F. PR REQUISITE:	SEM	SE	3	0		N	G40		0
		COURSE D		Advanced Soccer Player Development will focus 14 and older. Content will also include goalkeep respect and discipline.									
EHS	RSP	COED	6280	Leadership and Team Dynamics in Soccer	SEM	EL	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: This course will explore leadership theory and p travel, budget, fund raising, equipment purchasi club, intercollegiate and professional levels will	ng, recruiting and								
EHS	RSP	COED	6280	Leadership and Team Dynamics in Soccer	SEM	SE	3	0		N	G40		0
		ELIGIBLE G COURSE D	ESC:	A-F, PR REQUISITE: This course will explore leadership theory and p travel, budget, fund raising, equipment purchasi club, intercollegiate and professional levels will lead to the course of the cour	ng, recruiting and on be identified.	other pre/in/o	ff season manager	ment tasks. Č		nanagemer	nt responsibi		erscholastic,
EHS	RSP	COED	6300	Training and Conditioning for Soccer Coach	es SEM	EL	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: This course presents principles and applications based on the demands of athletes at the level the off-season training plans. Appropriate program	ney are coaching.	Content will in	nclude aerobic and	l anaerobic fit	ness, strength	and power	programmin		
EHS	RSP	COED	6300	Training and Conditioning for Soccer Coach	es SEM	SE	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: This course presents principles and applications based on the demands of athletes at the level the off-season training plans. Appropriate program	ney are coaching.	Content will in	nclude aerobic and	l anaerobic fit	ness, strength	and power	programmin		
EHS	RSP	COED	6320	Sport Performance for Athletic Coaches	LAB	LB	3	0		I	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Permission Students apply knowledge gained from previous professional certification.	s exercise science		sign optimal condi		ıms to enhance	athletic pe		Also prepares studen	nts for
EHS	RSP	COED	6320	Sport Performance for Athletic Coaches	LEC	LE	3	0		I	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Permission Students apply knowledge gained from previous professional certification.		classes to de	sign optimal condi	tioning progra	ıms to enhance	athletic pe	rformance.	Also prepares studen	nts for
EHS	RSP	COED	6330	Analysis of Sport Performance for Coaches	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: COED 6200 Methods of analyzing performance in sport. Skil areas for improvement. Observation systems le:		d behavior stu				stematic ob	servations s	systems designed to r	reveal target
EHS	RSP	COED	6340	Performance Recovery: Strategies for	LEC	EL	3	0 0	denormance.	N	G40		0
				Coaches									
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: This course explores strategies for athletic coac performance. Participation in athletics has becc Training and performance demands have increas coordination, increase flexibility, reduce muscle	ome a year-round ones	commitment a must know th	cross all sports inc	cluding youth	sports, intersch	nolastic, inte	ercollegiate,	Olympic and professi	ional levels.
EHS	RSP	COED	6340	Performance Recovery: Strategies for	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE D		Coaches A-F, PR REQUISITE: This course explores strategies for athletic coac performance. Participation in athletics has becc Training and performance demands have increased the performance of the perfor	ome a year-round on ased and coaches	commitment a must know th	cross all sports ind	cluding youth	sports, intersch	nolastic, inte	ercollegiate,	Olympic and professi	ional levels.

coordination, increase flexibility, reduce muscle soreness and reduce stress.

Repeat General

Subsidy

Majors Set

College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	RSP	COED	6400	Coaching Performance Evaluation	CLN	CL	1 to 4	4		N	G40		0
		ELIGIBLE GR COURSE DE		A-F, PR REQUISITE: Students will be assessed on their coaching tech different self-assessment tools.	nnical, tactical, and	managemen	nt abilities. Moreove	er, the stude	nts will learn to	self critique	e their coachin	g after learning how	to use
EHS	RSP	COED	6400	Coaching Performance Evaluation	CLN	EL	1 to 4	4		N	G40		0
		ELIGIBLE GR COURSE DE		A-F, PR REQUISITE: Students will be assessed on their coaching tech different self-assessment tools.	nnical, tactical, and	managemen	nt abilities. Moreove	er, the stude	nts will learn to	self critique	e their coachin	g after learning how	to use
EHS	RSP	COED	6900	Special Topics in Coaching Education	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	RSP	COED ELIGIBLE GR COURSE DE		Special Topics in Coaching Education A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40		0
EHS	RSP	COED	6920	Practicum	PRA	PR	1 to 3	6		1	G40		0
		ELIGIBLE GR COURSE DE		CR, PR, F REQUISITE: Permission of Supervised work experience in various aspects of		llegiate or int	erscholastic athletic	cs.					
EHS	RSP	COED	6930	Guided Independent Study	IND	IS	1 to 3	6		I	G40		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Permission I Selected areas of study with written report based									
EHS	RSP	COED	6940	Research Dynamics: Planning, Participation, and Actualization of the Research Process		RS	1 to 4	6		I	G40		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Permission in A hands-on approach to research: developing the	e idea, establishing	•	ology, collecting da		statistical evalu	uation, and	•	sults in publication fo	rmat.
EHS	RSP	COED	6941	Special Problems	RSC	RS	1 to 3	6		I	G40		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Permission Individual research and experimentation of profe		ntifies nertine	ent problems and pl	ans effective	attack toward	notential s	nlution		
EHS	RSP	COED	6950	Thesis	THE	TH	1 to 4	99		I	G40		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Permission Research and analysis in conducting a master's	required and COEI level thesis.	0 6200 and E	EDRE 5010						
EHS	RSP	PED	1000	Exercise and Conditioning	LAB	LB	1	0		N	U10		0
		ELIGIBLE GR COURSE DE	SC:	A-F REQUISITE: Designed to help students gain the knowledge an addition, students will gain a thorough working knowledge and students will be graded based on knowledge and	nowledge, apprecia d participation.	ation, and un	derstanding of the s	spirit and rule		ty, and etic	quette of the re		tivity or sport.
EHS	RSP	PED	1001	Aerobic Conditioning	LAB	LB	1	0		N	U10		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Designed to help students gain the knowledge at addition, students will gain a working knowledge, knowledge and participation.									
EHS	RSP	PED	1002	Circuit Training	LAB	LB	1	0		N	U10		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Designed to help students gain the knowledge at addition, students will gain a thorough working knowledge and participation.									
EHS	RSP	PED	1003	Weight Training	LAB	LB	1	0		N	U10		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Designed to help students gain the knowledge at addition, students will gain a thorough working knowledge and participation.		ation, and un							
EHS	RSP	PED	1004	Jogging	LAB	LB	1	0		N	U10		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Designed to help students gain the knowledge as addition, students will gain a thorough working knowledge and participation.	nowledge, apprecia		derstanding of the s						

					SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PED	1005	Yoga		LAB	LB	1	0		N	U10		0
		ELIGIBLE (A-F REG	UISITE:									
		COURSE D	DESC:		nts gain the knowledge an ain a thorough working kn ation.									
EHS	RSP	PED	1006	Pilates		LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D		Designed to help stude addition, students will g knowledge and particip	QUISITE: nts gain the knowledge an ain a thorough working kn ation.	owledge, apprecia	ation, and un	derstanding of the	e spirit, history		tiquette of	pilates. Stud		ased on
EHS	RSP	PED	1007	Aerobics		LAB	LB	1	0		N	U10		0
		ELIGIBLE ((UISITE:		. 4					-		lifation - In
		COURSE D	DESC:		nts gain the knowledge an ain a thorough working kn ation.									
EHS	RSP	PED	1008	Spinning		LAB	LB	1	0		N	U10		0
		ELIGIBLE (UISITE:	1.120								Pro et al.
		COURSE D	DESC:		nts gain the knowledge an ain a thorough working kn ation.									
EHS	RSP	PED	1009	Group Fitness and Ex	ercise	LAB	LB	1	0		N	U10		0
		ELIGIBLE (UISITE:									
		COURSE D	DESC:		nts gain the knowledge an ain a thorough working kn ledge and participation.									
EHS	RSP	PED	1099	Adapted Physical Act	ivity	LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D		Designed to help stude	QUISITE: nts gain the knowledge an I activity for people with sp		for physical	activity and peop	le with special	needs. Studer	nts will gain	knowledge,	appreciation, and un	derstanding
EHS	RSP	PED	1100	Basketball	,	LAB	LB	1	0		N	U10		0
		ELIGIBLE (QUISITE:									
		COURSE D	DESC:		nts gain the knowledge an ain a thorough working kn nd participation.									
EHS	RSP	PED	1101	Lacrosse		LAB	LB	1	0		N	U10		0
		ELIGIBLE (UISITE:									
		COURSE D	DESC:		nts gain the knowledge an ain a thorough working kn nd participation.									
EHS	RSP	PED	1102	Softball		LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D		Designed to help stude	QUISITE: nts gain the knowledge an ain a thorough working kn									
				on knowledge and parti		э, трргост	,			,,,	,,	7		g
EHS	RSP	PED	1103	Fundamentals of Volle	•	LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D		Designed to help stude	QUISITE: nts gain the knowledge an ain a thorough working kn nd participation.									
EHS	RSP	PED	1104	Ultimate Frisbee		LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D		Designed to help stude	QUISITE: nts gain the knowledge an lain a thorough working kn ledge and participation.				n attaining and			alth and wellr		lifetime. In

			301(1	ED BY College, De		School, Flenk	_					
College	Dept	Subj Ca	t # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PED 11	05 Broomball	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE	S: A-F REQUISITE:									
		COURSE DESC:	Designed to help students gain the knowledge									
			addition, students will gain a thorough working based on knowledge and participation.	ng knowledge, apprecia	ation, and un	derstanding of the	spirit and rule	es, history, safe	ety, and etic	quette of bro	omball. Students will	be graded
EHS	RSP	PED 11	9 , ,	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE		2.0			ŭ			0.0		ū
		COURSE DESC:	Designed to help students gain the knowledge addition, students will gain a thorough working									
5110	DOD		based on knowledge and participation.	1.45						1140		0
EHS	RSP	PED 11 ELIGIBLE GRADE		LAB	LB	1	0		N	U10		0
		COURSE DESC:	5: A-F REQUISITE: Designed to help students gain the knowledge	ne and skills necessary	to develop :	a lasting interest in	attaining and	l maintaining pe	ersonal hea	alth and well	ness throughout their	lifetime In
		COUNCE DECC.	addition, students will gain a thorough working based on knowledge and participation.									
EHS	RSP	PED 11	08 Soccer	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE										
		COURSE DESC:	Designed to help students gain the knowledge addition, students will gain a thorough working on knowledge and participation.									
EHS	RSP	PED 11	- · · · · · · · · · · · · · · · · · · ·	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE	_									
		COURSE DESC:	Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.									
EHS	RSP	PED 11		LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE										
		COURSE DESC:	Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.									
EHS	RSP	PED 11		LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE										
		COURSE DESC:	Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.									
EHS	RSP	PED 11		LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE										
		COURSE DESC:	Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.									
EHS	RSP	PED 12	9 , ,	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE	•									
		COURSE DESC:	Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.									
EHS	RSP	PED 12	9 , ,	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE										
		COURSE DESC:	Designed to help students gain the knowledge addition, students will gain a thorough working the students will gain a thorough working the students are students.									
EHS	RSP	PED 12	on knowledge and participation. Fundamentals of Golf	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE		2.0			J		.,	0.0		J
		COURSE DESC:	Designed to help students gain the knowledge addition, students will gain a thorough workin knowledge and participation.									

			50R	TED BY College, De		School, Prefix	_					
College	Dept	Subj Ca	at # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PED 12	03 Badminton	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE	S: A-F REQUISITE:									
		COURSE DESC:	Designed to help students gain the knowled addition, students will gain a thorough work based on knowledge and participation.									
EHS	RSP	PED 12		LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:	Designed to help students gain the knowled addition, students will gain a thorough work based on knowledge and participation.	ing knowledge, apprecia	ation, and un		spirit, history		iquette of ir	ndoor rock c		be graded
EHS	RSP		05 Cycling	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:	Designed to help students gain the knowled addition, students will gain a thorough work knowledge and participation.	ing knowledge, apprecia	ation, and un	derstanding of the	spirit, history		tiquette of o	cycling. Stud		ased on
EHS	RSP	PED 12	3	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE		1 1 . 1 . 20								116 . 6
		COURSE DESC:	Designed to help students gain the knowled addition, students will gain a thorough work on knowledge and participation.									
EHS	RSP	PED 12	07 Fundamentals of Handball	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Designed to help students gain the knowled addition, students will gain a thorough work based on knowledge and participation.									
EHS	RSP	PED 12	08 Archery	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Designed to help students gain the knowled addition, students will gain a thorough work on knowledge and participation.									
EHS	RSP	PED 12	09 Fundamentals of Ice Skating	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Designed to help students gain the knowled addition, students will gain a thorough work Students will be graded based on knowledgen.	ing knowledge, apprecia								
EHS	RSP		10 Fundamentals of Figure Skating	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Designed to help students gain the knowled addition, students will gain a thorough work Students will be graded based on knowledgen.	ing knowledge, apprecia								
EHS	RSP	PED 12	11 Fundamentals of Snow Skiing	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Designed to help students gain the knowled addition, students will gain a thorough work knowledge and participation.									
EHS	RSP	PED 12	12 Fundamentals of Water Skiing	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Designed to help students gain the knowled addition, students will gain a thorough work based on knowledge and participation.									
EHS	RSP	PED 12	13 Fundamentals of Karate	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Designed to help students gain the knowled addition, students will gain a thorough work on knowledge and participation.									

					SORTED	BY College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PED	1214	Fundamentals of Ta	ae Kwon Do	LAB	LB	1	0		N	U10		0
		ELIGIBLE GF COURSE DE		Designed to help stu	EQUISITE: dents gain the knowledge a Il gain a thorough working k and participation.									
EHS	RSP	PED	1215	Fundamentals of Ju	ıdo	LAB	LB	1	0		N	U10		0
		ELIGIBLE GF COURSE DE		Designed to help stu	EQUISITE: dents gain the knowledge a Il gain a thorough working k cipation.									
EHS	RSP	PED	1216	Fundamentals of B	•	LAB	LB	1	0		N	U10		0
		ELIGIBLE GF COURSE DE	-	Designed to help stu	EQUISITE: dents gain the knowledge a Il gain a thorough working k cipation.		ation, and und		spirit, history,					
EHS	RSP	PED	1217	Country Dance		LAB	LB	1	0		N	U10		0
		ELIGIBLE GF COURSE DE		Designed to help stu	EQUISITE: dents gain the knowledge a Il gain a thorough working k cipation.									
EHS	RSP	PED	1218	Social Dance		LAB	LB	1	0		N	U10		0
		ELIGIBLE GF COURSE DE		Designed to help stu	EQUISITE: dents gain the knowledge a Il gain a thorough working k cipation.									
EHS	RSP	PED	1219	Disc Golf		LAB	LB	1	0		N	U10		0
		ELIGIBLE GF COURSE DE		Designed to help stu	EQUISITE: dents gain the knowledge a Il gain a thorough working k articipation.	knowledge, apprecia	ation, and und		spirit and rule			quette of disc		e graded based
EHS	RSP	PED	1220	Trail Running		LAB	LB	1	0		N	U10		0
		ELIGIBLE GF COURSE DE		Designed to help stu	EQUISITE: dents gain the knowledge a Il gain a thorough working k cipation.									
EHS	RSP	PED	1221	Hiking		LAB	LB	1	0		Ν	U10		0
		ELIGIBLE GF COURSE DE		Designed to help stu	EQUISITE: dents gain the knowledge a Il gain a thorough working k articipation.									
EHS	RSP	PED	1222	Mountain Biking	·	LAB	LB	1	0		N	U10		0
		ELIGIBLE GF COURSE DE		Designed to help stu addition, students wi	EQUISITE: dents gain the knowledge a Il gain a thorough working k led based on knowledge an	nowledge, apprecia								
EHS	RSP	PED	1223	Kayaking		LAB	LB	1	0		N	U10		0
		ELIGIBLE GF COURSE DE		Designed to help stu addition, students wi	EQUISITE: dents gain the knowledge a Il gain a thorough working k led based on knowledge an	nowledge, apprecia								
EHS	RSP	PED	1224	Canoeing	_	LAB	LB	1	0		N	U10		0
		ELIGIBLE GF COURSE DE		Designed to help stu addition, students wi	EQUISITE: dents gain the knowledge a Il gain a thorough working k led based on knowledge an	nowledge, apprecia								

				SORTE	ED BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PED	1225	Fundamentals of Triathlon Training	LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE I		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	PED	1260	Physical Conditioning I	LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working Students will be graded based on knowledge	g knowledge, apprecia			spirit and rule			quette of the		
EHS	RSP	PED	1300	Aqua Aerobics	LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Designed to help students gain the knowledge Students will gain a thorough working knowle									lifetime.
EHS	RSP	PED	1301	Fundamentals of Swimming	LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.									
EHS	RSP	PED	1302	Fundamentals Swim Conditioning	LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working knowledge and participation.	g knowledge, apprecia	ation, and ur		spirit, safety,		of swim co	nditioning. St		
EHS	RSP	PED	1401	Fundamentals of Horseback Western Seat	LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working Students will be graded based on knowledge	g knowledge, apprecia								
EHS	RSP	PED	1402	Intermediate Horseback Western Seat	LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE I		A-F REQUISITE: PED 140 Builds upon knowledge gained in fundamenta maintaining personal health and wellness thro history, safety, and etiquette of the respective	al horseback and is de oughout their lifetime.	In addition,	students will gain a	thorough wo	rking knowledg	e, apprecia			
EHS	RSP	PED	1403	Advanced Horseback Western Seat	LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE I		A-F REQUISITE: PED 140 Builds upon the intermediate horseback cours personal health and wellness throughout their safety, and etiquette of the respective physica	se and is designed to r lifetime. In addition, s	students will	gain a thorough w	orking knowle	edge, appreciati	on, and un			
EHS	RSP	PED	1410	Fundamentals of Horseback Hunt Seat	LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working will be graded based on knowledge and particle.	g knowledge, apprecia								
EHS	RSP	PED	1411	Intermediate Horseback Hunt Seat	LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE I		A-F REQUISITE: PED 141 Builds upon the fundamental horseback hunt personal health and wellness throughout their safety, and etiquette of the respective physica	seat and is designed r lifetime. In addition, s	students will	gain a thorough w	orking knowle	edge, appreciati	on, and un			
EHS	RSP	PED	1412	Advanced Horseback Hunt Seat	LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE I		A-F REQUISITE: PED 141 Builds upon intermediate horseback hunt sea personal health and wellness throughout their safety, and etiquette of the respective physica	t and is designed to he lifetime. In addition, s	students will	gain a thorough w	orking knowle	edge, appreciati	on, and un			

SORTED BY College, Department/School, Prefix

						SORTED E	3Y College, De	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
EHS	RSP	PED	1431	Horseback Ju	mnina		LAB	LB	1	0		N	U10		0
20		ELIGIBLE		A-F	REQUISITE:	PED 1403			·	Ū		• •	0.0		Ü
		COURSE					d skills necessary	to develop a	a lasting interest in	n attaining and	maintaining pe	ersonal hea	alth and wellr	ness throughout their	lifetime. In
								ation, and un	derstanding of the	e spirit and rule	es, history, safe	ety, and eti	quette of the	respective physical a	activity or sport.
EHS	RSP	PED	2103	Intermediate \	e graded based on	knowledge and	LAB	LB	1	0		N	U10		0
LIIO	NOF	ELIGIBLE		A-F	REQUISITE:	PED 1103	LAB	LD	'	O		IN	010		O
		COURSE I					d skills necessarv	to develop a	a lasting interest in	n attaining and	maintaining pe	ersonal hea	alth and wellr	ness throughout their	lifetime. In
				addition, stude		ough working kno	owledge, apprecia							respective physical a	
EHS	RSP	PED	2200	Intermediate F	Racquetball		LAB	LB	1	0		N	U10		0
		ELIGIBLE		A-F	REQUISITE:	PED 1200									
		COURSE I	DESC:											ness throughout their	
				knowledge and		eir knowleage, a	appreciation, and	understandir	ng of the spirit and	rules, nistory	sarety, and et	iquette of	racquetball.	Students will be grad	ed based on
EHS	RSP	PED	2201	Intermediate			LAB	LB	1	0		N	U10		0
		ELIGIBLE		A-F	REQUISITE:	PED 1201									
		COURSE		Designed to he	elp students gain th	e knowledge and								ness throughout their	
							ppreciation, and ι	understandin	g of the spirit and	rules, history,	safety, and eti	quette of ir	itermediate te	ennis. Students will b	e graded
FUC	DOD	DED	0000		ledge and particip	ation.	LAB	LB	4	0		N	1140		0
EHS	RSP	PED	2202	Intermediate (A-F		DED 4000	LAB	LB	1	U		N	U10		0
		ELIGIBLE COURSE I			REQUISITE:	PED 1202	d skills necessary	to develor	a lasting interest in	n attaining and	maintaining n	ersonal he	alth and wellr	ness throughout their	lifetime In
		COUNCE	5200 .											olf. Students will be	
				on knowledge	and participation.		•			•	•		_		
EHS	RSP	PED	2204	Intermediate I	ndoor Rock Climl	oing	LAB	LB	1	0		N	U10		0
		ELIGIBLE		A-F	REQUISITE:	PED 1204									
		COURSE I	DESC:											ness throughout their ndoor rock climbing.	
					on knowledge and		ppreciation, and t	unuersianum	g of the spirit and	rules, flistory,	salety, and eti	quette of it	itermediate ii	idoor rock climbing.	Students will be
EHS	RSP	PED	2209	Intermediate I	•		LAB	LB	1	0		N	U10		0
		ELIGIBLE	GRADES:	A-F	REQUISITE:	PED 1209									
		COURSE I	DESC:											ness throughout their	
					nts will advance th rledge and particip		ppreciation, and t	understandin	g of the spirit and	rules, history,	safety, and eti	quette of ir	itermediate id	ce skating. Students	will be graded
EHS	RSP	PED	2210	Intermediate I		allon.	LAB	LB	1	0		N	U10		0
L110	itoi	ELIGIBLE		A-F	REQUISITE:	PED 1210	LND	LD	'	Ü		14	010		O
		COURSE I					d skills necessary	to develop a	a lasting interest in	n attaining and	maintaining pe	ersonal hea	alth and wellr	ness throughout their	lifetime. In
				addition, stude	nts will advance th	ier knowledge, a								gure skating. Studen	
				•	on knowledge and	participation.									
EHS	RSP	PED	2211	Intermediate S	•		LAB	LB	1	0		N	U10		0
		ELIGIBLE		A-F	REQUISITE:	PED 1211	d akilla maaaaan	, to dovolon a	. laating interest is				مالمين لممم طفاء	ann then who ut their	lifatina a In
		COURSE I	JESC:											ness throughout their students will be grade	
				knowledge and		omougo, app.	oolation, and and	.orotarraning o		,, oa.o.,, a	aquotto oto	ouiato o	g. c	nuuonto mii bo grauc	
EHS	RSP	PED	2212	Intermediate \	Vaterskiing		LAB	LB	1	0		N	U10		0
		ELIGIBLE		A-F	REQUISITE:	PED 1212									
		COURSE I	DESC:											ness throughout their	
					nts will advance th /ledge and particip		appreciation, and	understandir	ng or the spirit and	rules, history	satety, and et	iquette of i	ntermediate v	water skiing. Student	s will be grade
EHS	RSP	PED	2213	Intermediate I		uuon.	LAB	LB	1	0		N	U10		0
		ELIGIBLE		A-F	REQUISITE:	PED 1213		בט	•	O		14	010		O
		COURSE I					d skills necessary	to develop a	a lasting interest in	n attaining and	maintaining p	ersonal hea	alth and wellr	ness throughout their	lifetime. In
														arate. Students will b	

based on knowledge and participation.

				SORTED I	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PED	2214	Intermediate Tae Kwon Do	LAB	LB	1	0		N	U10		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: PED 1214 Designed to help students gain the knowledge an addition, students advance their knowledge, approbased on knowledge and participation.									
EHS	RSP	PED	2215	Intermediate Judo	LAB	LB	1	0		N	U10		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: PED 1215 Designed to help students gain the knowledge an addition, students will advance their knowledge, a on knowledge and participation.	appreciation, and	understandi	ng of the spirit and	rules, history		iquette of ir	ntermediate		graded based
EHS	RSP	PED	2216	Intermediate Belly Dance	LAB	LB	1	0		N	U10		0
		ELIGIBLE G COURSE DI	ESC:	A-F REQUISITE: PED 1216 Designed to help students gain the knowledge an addition, students will advance their knowledge, a on knowledge and participation.	appreciation, and	understandir		ory, safety, ar		ntermediate	e belly danci		raded based
EHS	RSP	PED	2225	Intermediate Triathlon Training	LAB	LB	1	0		N	U10		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: PED 1225 Designed to help students gain the knowledge an addition, students will gain a thorough working knowledge and students will be graded based on knowledge and	owledge, appreci								
EHS	RSP	PED	2301	Intermediate Swimming	LAB	LB	1	0		N	U10		0
		ELIGIBLE G COURSE DI		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.	appreciation, and	understandir		rules, history,		quette of in	termediate s		vill be graded
EHS	RSP	PED	2302	Intermediate Swim Conditioning	LAB	LB	1	0		N	U10		0
		ELIGIBLE G COURSE DI		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	PED	2801	Advanced Swimming	LAB	LB	1	0		N	U10		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: PED 1301 an Designed to help students gain the knowledge an addition, students will advance their knowledge, a based on knowledge and participation.	d skills necessary	understandir					dvanced swi		be graded
EHS	RSP	PED ELIGIBLE G COURSE DI		Special Topics in Physical Education Activity A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U10		0
EHS	RSP	PED	2900	Special Topics in Physical Education Activity	LEC	LE	1 to 15	999		N	U10		0
		ELIGIBLE G COURSE DI		A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	RSP	PESS	1030	Beginning Swimming	LAB	LB	1	0		N	U10		0
		ELIGIBLE G COURSE DI	ESC:	A-F REQUISITE: Basic swimming skills.									_
EHS	RSP	PESS	1040	Intermediate Swimming	LAB	LB	1	0		N	U10		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Instruction in basic strokes and related aquatic sk	ills at intermediat	e and advan	ced level						
EHS	RSP	PESS	2180	Life Guard Training	LAB	LB	2	0		N	U30		0
		ELIGIBLE G COURSE DI	RADES:	A-F REQUISITE: EXPH 2280 Principles and practices of life saving for America	n Red Cross certi	fication.							
EHS	RSP	PESS	2180	Life Guard Training	LEC	LE	2	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: EXPH 2280 Principles and practices of life saving for America	n Red Cross certi	fication.							

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	RSP	PESS 2	2200	Water Safety for Instructors	LAB	LB	2	0		N	U30	0
		ELIGIBLE GRAD		A-F REQUISITE: PESS 1040								
	202	COURSE DESC		Includes analysis of swimming and teaching practice								
EHS	RSP		2200	Water Safety for Instructors	LEC	LE	2	0		N	U30	0
		ELIGIBLE GRAD		A-F REQUISITE: PESS 1040 Includes analysis of swimming and teaching practice	es.							
EHS	RSP	PESS 2	2900	Special Topics in Physical Education and Sport Science	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRAD		A-F, CR REQUISITE: Specific course content will vary with offering.								
EHS	RSP		2900	Special Topics in Physical Education and Sport Science	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRAD COURSE DESC	D:	A-F, CR REQUISITE: Specific course content will vary with offering.								
EHS	RSP		3800	Life Guard Training Instructor	LAB	LB	3	0		N	U30	0
		ELIGIBLE GRAD		A-F REQUISITE: PESS 2180 Focuses on the responsibilities of the lifeguard, li	uard conduct, p	reventative li	feguarding, emerc	gency plans f	or all types of fa	cilities, and	d health and sanitation.	
EHS	RSP		3800	Life Guard Training Instructor	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRAD		A-F REQUISITE: PESS 2180 Focuses on the responsibilities of the lifeguard, lifed	uard conduct, p	reventative li	feguarding, emerc	gency plans f	or all types of fa	cilities, and	d health and sanitation.	
EHS	RSP		4900	Special Topics in Physical Education and	LEC	EL	1 to 15	999	71	N	U30	0
		ELIGIBLE GRAD	-	Sport Science A-F, CR REQUISITE:								
		COURSE DESC		Specific course content will vary with offering.								
EHS	RSP	PESS 4	4900	Special Topics in Physical Education and Sport Science A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30	0
		COURSE DESC		Specific course content will vary with offering.								
EHS	RSP		1260	Skill and Fitness for Physical Education Teachers	LAB	LB	3	0		N	U30	0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: Fr or Soph Physical skill mastery and high levels of physical fitr measure student understanding and motor ability. A								
EHS	RSP	PETE '	1260	Skill and Fitness for Physical Education	LEC	LE	3	0	noxibility, stron	N	U30	0
		ELIGIBLE GRAD		Teachers A-F REQUISITE: Fror Soph			· ·	· ·				v
		COURSE DESC		Physical skill mastery and high levels of physical fitr measure student understanding and motor ability. A								
EHS	RSP	PETE 2	2000	Cultural Perspectives and Physical Activity	LEC	EL	3	0	2CP	N	U30	0
		ELIGIBLE GRAD		A-F REQUISITE: Students learn about how various cultures view phy				nysical activity	y are be explore	ed. Student	ts have the opportunity to recogr	nize the role and
FUC	DOD	DETE (0000	meaning of physical activity in their lives, and in the		ty in which th LE	•	0	000	N.	1100	0
EHS	RSP	PETE 2	2000	Cultural Perspectives and Physical Activity A-F REQUISITE:	LEC	LE	3	0	2CP	N	U30	U
		COURSE DESC		Students learn about how various cultures view phy meaning of physical activity in their lives, and in the				nysical activity	y are be explore	ed. Student	ts have the opportunity to recogr	nize the role and
EHS	RSP	PETE 2	2020	Introduction to Physical Education/Teacher Education	LAB	LB	3	0		N	U30	0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: Fr or Soph Introduces prospective physical educators to the mudevelopment in early childhood, middle childhood, a							grade 12. Observation of and cor	ntent
EHS	RSP	PETE 2	2020	Introduction to Physical Education/Teacher	LEC	LE	3	0	o will be exploit	N N	U30	0
		ELIGIBLE GRAD		Education A-F REQUISITE: Fr or Soph								
		COURSE DESC		Introduces prospective physical educators to the mudevelopment in early childhood, middle childhood, a							grade 12. Observation of and cor	ntent

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
EHS	RSP	PETE	2100	Physical Activity and Sport Leadership	LEC	EL	3	0	2SS	N	U30		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DI		This course is designed to introduce foundationa examine, understand, and reflect upon the impor	tant role physical	activity and s	port plays in societ	y and in their	own lives.			will have the opportur	•
EHS	RSP	PETE	2100	Physical Activity and Sport Leadership	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: This course is designed to introduce foundationa examine, understand, and reflect upon the impor						cietal trend	ds. Students	will have the opportur	nity to
EHS	RSP	PETE	2400	Foundations of Sport and Games in Physical	LAB	LB	3	0		N	U30		0
		ELIGIBLE G	DADEC.	Education I A-F REQUISITE: B or better in	PETE 1260 or C	or bottor in F	ETE 2020						
		COURSE DE		Sport and games are a primary instructional com occur outdoors. Students will receive instruction i developmental levels.	ponent of physica	al education p	rograms. Introduce						
EHS	RSP	PETE	2400	Foundations of Sport and Games in Physical Education I	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: B or better in	PETE 1260 or C								
		COURSE DI	ESC:	Sport and games are a primary instructional com occur outdoors. Students will receive instruction in developmental levels.									
EHS	RSP	PETE	2401	Foundations of Sport and Games in Physical	LAB	LB	3	0		N	U30		0
		ELIGIBLE G	RADES.	Education II A-F REQUISITE: B or better in	PETE 1260 or C	or better in F	PETE 2020						
		COURSE DE		Sport and games are a primary instructional com				s and provid	es instruction in	n a variety	of sport skills	i.	
EHS	RSP	PETE	2401	Foundations of Sport and Games in Physical Education II	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE			PETE 1260 or C			es and provid	es instruction in	n a variety o	of sport skills	i.	
EHS	RSP	PETE	2700	Teaching of Physical Education	LAB	LB	2	0		N	U30		75
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	ESC:	Lab and lecture experiences for teaching physica	al education in ele	mentary scho	ol for early childho	od majors.					
EHS	RSP	PETE	2700	Teaching of Physical Education	LEC	LE	2	0		N	U30		75
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	ESC:	Lab and lecture experiences for teaching physica	al education in ele	mentary scho	ol for early childho	od majors.					
EHS	RSP	PETE	2900	Special Topics in Physical Education Teacher	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	Education A-F, CR REQUISITE:									
		COURSE DE		Specific course content will vary with offering.									
EHS	RSP	PETE	2900	Special Topics in Physical Education Teacher	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	Education A-F. CR REQUISITE:									
		COURSE DE		Specific course content will vary with offering.									
EHS	RSP	PETE	3090	Tests and Measurements	LAB	LB	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: C or better in Administration and evaluation of tests in health, p	n (BIOS 1030 and		s: practice in hand	ling test data	by elementary	statistical r	methods.		
EHS	RSP	PETE	3090	Tests and Measurements	LEC	LE	3	0	.,,	N	U30		0
		ELIGIBLE G			(BIOS 1030 and								
EUC	DCD	COURSE DE		Administration and evaluation of tests in health, p	•			•	by elementary				0
EHS	RSP	PETE	3100	Principles, Theories and Methods of Teaching Early Childhood Physical Education	j LAB	LB	5	0		N	U30		0
		ELIGIBLE G COURSE DE				l elementary l							

				30	RTED BY College,		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Compone	Instr ent Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PETE	3100	Principles, Theories and Methods of Te Early Childhood Physical Education	eaching LEC	LE	5	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: C or Examines the role of physical education a Students will refine teaching skills and de Observation and interaction with children	velop an understandin	and elementary g of the interrel	ation of curriculum,	, unit and less	on planning un				
EHS	RSP	PETE	3330	Adapted Physical Education	LAB	LB	3	0		N	U30		0
LITO	NOI	ELIGIBLE (GRADES:	A-F REQUISITE: PESS	3 3 1 0 0		-	Ü		14	000		Ü
		COURSE D	DESC:	Organization of physical activity programs	adapted to needs of	atypical individu	als.						
EHS	RSP	PETE	3330	Adapted Physical Education	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: PESS Organization of physical activity programs	S 3100	atypical individu	ale						
-110	DOD				•						1100		•
EHS	RSP	PETE	3700	Principles, Theories and Methods of To Adolescent and Young Adult Physical Education	eaching FLD	FE	5	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: C or	better in PETE 3100								
		COURSE D	DESC:	Examines the role of physical education a instruction. Students develop an understa								nd lesson planning ar	nd methods of
EHS	RSP	PETE	3700	Principles, Theories and Methods of Te		LB	5	0		N	U30		0
2.10	1101			Adolescent and Young Adult Physical Education	-	25	Ü	Ü			000		G
		ELIGIBLE (COURSE D		A-F REQUISITE: C or Examines the role of physical education a instruction. Students develop an understa	at the middle school, a							nd lesson planning ar	nd methods of
EHS	RSP	PETE	3700	Principles, Theories and Methods of To Adolescent and Young Adult Physical		LE	5	0	3. a appropri	N	U30		0
				Education									
		ELIGIBLE (COURSE D		A-F REQUISITE: C or Examines the role of physical education a instruction. Students develop an understa								nd lesson planning ar	nd methods of
EHS	RSP	PETE	4000	Curriculum and Instruction for Physica Education	al LEC	LE	3	0		N	U30		75
		ELIGIBLE (COURSE D		A-F REQUISITE: Jr or The purpose is to provide a framework fo Teacher candidates will explore the histor of innovative physical education curriculur curriculum concepts as well as instruction approach to apply principles of instruction	r using the National St rical development of pl m designed to enhanc al strategies to produc	hysical education e student learni de development	n in the U.S., and e ng in physical educ ally appropriate les	examine mair cation. Teach sons and unit	theme curriculer candidates values for a diverse	la models a will explore group of le	as the organi PK-12 phys arners in va	izing framework for th iical education plannir rious contexts. Utilize:	e development ng and
EHS	RSP	PETE	4050	Motor Learning	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Consideration of psychological, sociologic	ral and physiological b	naces of learnin	a and application o	of these theori	es to performa	nce			
-110	DOD						•		es to periorina		1100		•
EHS	RSP	PETE ELIGIBLE (4050 GRADES:	Motor Learning A-F REQUISITE:	LEC	LE	3	0		N	U30		0
		COURSE D		Consideration of psychological, sociologic	cal, and physiological b	pases of learnin	g and application o	of these theori	es to performa	nce.			
EHS	RSP	PETE	4900	Special Topics in Physical Education 1 Education		EL	1 to 15	999	·	N	U30		0
		ELIGIBLE (A-F, CR REQUISITE: Specific course content will vary with offe	rina.								
EHS	RSP	PETE	4900	Special Topics in Physical Education 1 Education	•	LE	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offer	ring.								
EHS	RSP	REC	1000	Wilderness Living Skills	LAB	LB	1	0		N	U10		50
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduces basic backpacking skills and k Students learn through direct experience,				outdoors, co	nservation of w	ild areas, a	and sound sa	afety practices on outo	door trips.

				SORTED	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC ·	1005	Winter Wilderness Living Skills	LAB	LB	1	0		N	U30		50
		ELIGIBLE GRAD		A-F REQUISITE: REC 1000			·	•					
		COURSE DESC		Introduces students to the knowledge and skills re	equired to safely a	and enjoyably	travel and camp i	n the backcou	untry during wir	iter weathe	er.		
EHS	RSP	REC	1010	Wilderness Navigation	LAB	LB	1	0		N	U10		50
		ELIGIBLE GRAD	DES:	A-F REQUISITE:									
		COURSE DESC	D:	Basic foundations to land navigation, from map re	eading and terrain	association,	to how to use a co	mpass throug	gh class work a	nd hands o	on practice ar	nd experience.	
EHS	RSP	REC	1030	Wilderness Survival	LAB	LB	1	0		N	U10		50
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: REC 1000 Introduces basic knowledge and techniques utiliz needs of the human body when placed in less that skills they gained.									
EHS	RSP	REC ·	1060	Hunter Education	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:									
		COURSE DESC	D:	Will primarily be taught as an official State of Ohio	o Hunter Educatio	n Course. U	oon successfully c	ompleting the	course, you w	ill be eligibl	le to become	a licensed hunter in	Ohio.
EHS	RSP	REC	1070	Trapshooting	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRAD		CR, F REQUISITE: To learn the skills and techniques of trapshooting	J.								
EHS	RSP	REC	1080	Fundamentals of Rock Climbing	LAB	LB	1	0		N	U10		50
		ELIGIBLE GRAD	DES:	A-F REQUISITE:									
		COURSE DESC		Introduces students to the knowledge and skills n management, safety systems, and movement related to rock climbing.	ated to rock-climbi	ing. Students		apply the princ		tices of Lea	ave No Trace		mental impacts
EHS	RSP		1081	Sport Rock Climbing	LAB	LB	1	0		N	U10		50
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: REC 1080 Provides students with the fundamental skills nec rappelling. An extension of REC 1080, The Fundamental skills necessarily and the students of the students of the skills of t									
EHS	RSP	REC ·	1082	Traditional Rock Climbing	LAB	LB	1	0		N	U10	1	50
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: REC 1080 ar Designed to build on the skills and knowledge ob climbing rope management, belaying a lead climb continue to develop the skills and knowledge nec	tained in REC 108 per, and constructi	ing a quality p	rotection system t	hat mitigates	risk for the bot				
EHS	RSP	REC '	1083	Rock Climbing Rescue	LAB	LB	1	0		N	U10		50
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: REC 1080 at Provides students with a fundamental understand a variety of techniques for a speedy and safe des scenarios from which they can practice and apply	scent in times of er	skills needed mergency or i							
EHS	RSP	REC '	1100	Fly Fishing	LAB	LB	1	0		N	U10		50
		ELIGIBLE GRAD		A-F REQUISITE: Introduces students to the knowledge and skills re	equired to safely a	and enjoyably	participate in the	sport of fly fis	hing.				
EHS	RSP	REC	1110	Cross Country Snow Skiing	LAB	LB	1	0		N	U10		50
		ELIGIBLE GRAD	DES:	A-F REQUISITE:									
		COURSE DESC	D:	Teaches students the knowledge and skills to saf	ely and enjoyably	participate in	the sport of cross	country snov	v skiing.				
EHS	RSP	REC ·	1130	Fundamentals of Canoeing	LAB	LB	1	0	_	N	U10		50
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: Introduces basic flatwater canoeing skills and kno discussion, demonstration, and reflection.	owledge in order to	o enhance pe	rsonal enjoyment	of the outdoo	rs and sound s	afety practi	ices. Student	s learn through direc	et experience,
EHS	RSP	REC	1131	Whitewater Canoeing	LAB	LB	1	0		N	U30		50
		ELIGIBLE GRAD	DES:	A-F REQUISITE:									
		COURSE DESC		Introduces students to the knowledge and skills n	needed to safely ar	nd enjoyably	participate in the s	port of whitev	vater canoeing.				
EHS	RSP	REC	1132	Canoe Touring	LAB	LB	1 to 6	6	J	1	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Permission re Provides an experiential learning environment that outdoor ethic, interpersonal skills, and awareness participate in extended canoe expeditions on lake	at utilizes the natural env	vironment thr	ough observation.	Introduces st	udents to the k	nowledge a	and skills nee	ded to safely and er	

College	Dept	Subj	Cat #	Title		SORTED B	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC	1132	Canoe Touring			LEC	LE	1 to 6	6		1	U30		0
		ELIGIBLE GR COURSE DE		outdoor ethic, in	terpersonal skills,	and awareness of	utilizes the natural env	vironment thi	ough observation	. Introduces s	tudents to the k	nowledge a	and skills ne	the development of a eded to safely and en ckcountry settings.	
EHS	RSP	REC ELIGIBLE GR COURSE DE		Fundamentals A-F	REQUISITE:	daa saddlisa taab	LAB	LB	1	0	(hitawatan Kaya	N	U10		50
EHS	RSP	REC ELIGIBLE GR	1141 RADES:	Whitewater Ka	REQUISITE:		LAB	LB	1	0		N	U30		50
EHS	RSP	COURSE DE REC ELIGIBLE GR COURSE DE	1142 RADES:	Coastal Kayaki A-F	ents to the knowled ing REQUISITE: ents to the knowled		LEC	LE	1	0	, ,	N	U30		50
EHS	RSP	REC ELIGIBLE GR COURSE DE	1143 RADES:	Kayak Touring A-F, CR, PR Provides an exp outdoor ethic, in	REQUISITE: periential learning of	Permission recenvironment that and awareness of	LAB quired utilizes the natur of the natural env	LB ral surroundi vironment thi	1 to 6 1 to 6 ngs to develop strongh observation	6 rong wildernes 1. Introduces s	s living and kay	nowledge a	and skills ne	the development of a eded to safely and er kcountry settings.	
EHS	RSP	REC ELIGIBLE GR COURSE DE		Whitewater Ra A-F Introduction to v	fting REQUISITE:	hat includes tech	LAB iniques and equi	LB pment used	1 by raft guides for	0 professional o	utfitters. Empha	N asizes safe	U30 ety, enjoymer	nt, and skill acquisition	50 ns for new
EHS	RSP	REC ELIGIBLE GR COURSE DE			REQUISITE:	ls necessary to s	LAB afely and enjoya	LB ably participa	1 te in the sport of S	0 Stand Up Pado	dleboarding in o	N calm flatwat	U30 ter condition	s, as well as condition	50 ns where wind,
EHS	RSP	REC ELIGIBLE GR		Sailing A-F	REQUISITE:		LAB	LB	1	0		N	U10		0
EHS	RSP	COURSE DE REC ELIGIBLE GR COURSE DE	1190 RADES:	Caving A-F	elements of sailing REQUISITE: ents to the knowle	-	LAB	LB	1	0		l skills in re: N	sourcefulnes U10	ss, balance, and self-i	reliance. 50
EHS	RSP	REC ELIGIBLE GR COURSE DE	1200 RADES:	Mountain Biki n A-F			LAB	LB	1	0		N	U10		50
EHS	RSP	REC ELIGIBLE GR COURSE DE		Intermediate M A-F Introduces stude practice associa	REQUISITE: ents to the knowle	REC 1201 dge and skills red	LAB quired to safely a	LB and enjoyably	1 participate in inte	0 ermediate leve	el mountain biki	N ng. Student	U30 ts will partici	pate in a weekend triį	0 p to learn and
EHS	RSP	REC ELIGIBLE GR COURSE DE		Scuba Diver A-F Designed to trai	REQUISITE:	and execute safe					ional SCUBA di	N ives. In add	U10 dition, althou	gh a certification is no	0 ot guaranteed,
EHS	RSP	REC ELIGIBLE GR COURSE DE		Scuba Diver A-F Designed to trai	REQUISITE:	Fr or Soph and execute safe	LEC e and environme	LE entally sound	2 open-water, entry	0 y-level recreati	ional SCUBA di	N ives. In add	U10 dition, althou	gh a certification is no	0 ot guaranteed,
EHS	RSP	REC ELIGIBLE GR COURSE DE		Advanced Scul A-F Provides certifie Apply your scub	ba Diver REQUISITE: d scuba divers wit	REC 1220 h additional traini plore new dive site	LAB ing, diving exper	LB ience and ar	1 orientation to a	0 variety of divin	g sites, condition and what type	N ons and act of diving yo	U30 tivities. ou enjoy mo	st. Gain more confide	0 ence and

SORTED BY College, Department/School, Prefix

				SORI	ED BY College, De		chool, Prefix	ъ.	0 1		0 1		
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level e	Learn Options	Majors Set Aside
EHS	RSP	REC	1221	Advanced Scuba Diver	LEC	LE	1	0		N	U30		0
		ELIGIBLE C	GRADES:	A-F REQUISITE: REC 12	20								
		COURSE D		Provides certified scuba divers with additional	al training, diving exper	rience and an	orientation to a v	ariety of divin	g sites, condition	ons and act	tivities.		
				Apply your scuba skills as you explore new capability. Begin to consider the directions of		. Learn which	n diving specialtie	s interest you	and what type	of diving y	ou enjoy most.	Gain more confide	ence and
EHS	RSP	REC	1222	Scuba Rescue Diver	LAB	LB	1	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: REC 12	20 and 1221								
		COURSE D	DESC:	Learn how to effectively manage risks and h problems, assist divers, perform surface and become an assistant instructor, dive master	l underwater rescues, a								
EHS	RSP	REC	1250	Adventure Challenge Course	LAB	LB	1	0		N	U10		0
		ELIGIBLE (-	A-F REQUISITE:									
		COURSE D	ESC:	Provides the opportunity to demonstrate low	and high rope skills an	nd to practice	facilitation technic	ques.					
EHS	RSP	REC	1920	Adventure Experience Practicum for Inco	ming PRA	PR	1 to 6	999		N	U10		0
		ELIQIBI E A	20.4050	First Year Students									
		ELIGIBLE C	-	A-F REQUISITE:	ane to improve interne	reonal ckille	loadorchin ckille	and salf office	ocy. The course	consists o	of a half day orio	ntation and a mult	i day
		COURSE D	LJU.	The course uses adventure learning as a me wilderness expedition. Students will develop									
				travel used during the practicum (e.g., canoe				diai program	area iii wiiioii i	ino praotioc	in io conductod	and the fermion	iidoirioco
EHS	RSP	REC	2000	Introduction to Recreation and Leisure	LEC	EL	3	0		N	U30		50
				Services									
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	ESC:	Provides student with broad understanding of	•			•	broad overview			ure services profe	
EHS	RSP	REC	2000	Introduction to Recreation and Leisure	LEC	LE	3	0		N	U30		50
		ELIGIBLE (DADEO.	Services									
		COURSE D	-	A-F REQUISITE: Provides student with broad understanding of	of nature and scope of i	recreation an	d laisura in sociat	v ac wall ac a	broad overview	w of the rec	reation and leis	ura carvicas profe	esion
HS	RSP	REC	2010	Recreation and Leisure in Society	LEC	EL	3	y as well as a 0	2SS	N OI THE TEC	U30	ure services profe	0
_110	IXOI	ELIGIBLE (A-F REQUISITE:	LLO	LL	3	O	200	IN	030		O
		COURSE D		Provides a broad understanding of nature ar	nd scope of recreation :	and leisure in	society as well as	s an introduct	ion to the recre	ation and le	eisure services r	orofession	
EHS	RSP	REC	2010	Recreation and Leisure in Society	LEC	LE	3	0	2SS	N	U30	51010001011.	0
		ELIGIBLE O		A-F REQUISITE:			· ·	ū	200		000		· ·
		COURSE D		Provides a broad understanding of nature ar	nd scope of recreation a	and leisure in	society as well as	s an introduct	ion to the recre	ation and le	eisure services r	orofession.	
EHS	RSP	REC	2150	Outdoor Recreation and Education	LEC	EL	3	0		N	U30		50
		ELIGIBLE C		A-F REQUISITE:			· ·	Ü			000		00
		COURSE D		Introduces students to outdoor recreation an	d education as a profe	ssional practi	ce. Students exa	mine the broa	d scope of the	profession	while exploring	its value to society	v. Emphasis is
				placed on the theory and practice of leaders	hip in outdoor recreatio	n and educat	ion. Topics include	de historical a	nd philosophic	al foundation	ons of outdoor re		
				of leadership, judgment and decision-making	g, values and ethics, te	aching and fa	cilitation, safety a	nd risk mana	gement, and er	nvironment	al stewardship.		
EHS	RSP	REC	2150	Outdoor Recreation and Education	LEC	LE	3	0		N	U30		50
		ELIGIBLE (-	A-F REQUISITE:									
		COURSE D	ESC:	Introduces students to outdoor recreation an									
				placed on the theory and practice of leaders								ecreation and educ	cation, theories
THO.	DOD	550	0750	of leadership, judgment and decision-making		-	icilitation, sarety a		gement, and er				50
EHS	RSP	REC	2750	Inclusive Recreation	LEC	EL	3	0		N	U30		50
		ELIGIBLE C		A-F REQUISITE:		attings for da			amilaaa far diya		tions Those so	naanta and matha	do oon bo
		COURSE D	ESC:	This course will introduce students to the co- applied to individuals and groups that may n									
				settings.	eed adaptions for inclu	Sive recreation	in services. Stude	ents will gain	Kilowieage III a	iliversal ac	cess, design, ar	ia iriciasion iri con	imunity
EHS	RSP	REC	2750	Inclusive Recreation	LEC	LE	3	0		N	U30		50
		ELIGIBLE (A-F REQUISITE:			~	•		••			
		COURSE D		This course will introduce students to the co	ncepts, methods, and s	settinas for de	velopina inclusive	e recreation se	ervices for dive	rse populat	tions. These co	ncepts and metho	ds can be
				applied to individuals and groups that may n									
ЕПС	DCD	DEC	2000	settings.	LEC	EI	1 to 1F	000		NI	1120		0
EHS	RSP	REC	2900	Special Topics in Recreation	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering									
				Specific course content will vary with offering	1								

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC	2900	Special Topics in Recreation	LEC	LE	1 to 15	999		N	U30		0
LIIO	T(O)	ELIGIBLE G		A-F. CR REQUISITE:	LLO		1 10 10	555		.,	000		Ü
		COURSE D		Specific course content will vary with offering.									
EHS	RSP	REC	3050	Planning and Operating Recreation Areas and Facilities	LEC	EL	3	0		N	U30		0
		ELIGIBLE G	RADES:		· 200) and 2150 a	ind 2750							
		COURSE D	ESC:	Provides knowledge and understanding about plan maintenance operations.	nning and operati	ng recreation	n areas and facilitie	s. Focuses	on undeveloped	natural are	eas, develo	ped areas, and facilities	and
EHS	RSP	REC	3050	Planning and Operating Recreation Areas and Facilities	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:		200) and 2150 a	ınd 2750							
		COURSE D	ESC:	Provides knowledge and understanding about plan	nning and operati	ng recreation	n areas and facilitie	s. Focuses	on undeveloped	natural are	eas, develo	ped areas, and facilities	and
F110	DOD			maintenance operations.	150			0			1100		0
EHS	RSP	REC	3100	Recreation Programming	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: (REC 2010 or Concepts and fundamentals of recreation and pro-	· 200) and 2150 a gram planning.	ind 2750							
EHS	RSP	REC	3100	Recreation Programming	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: (REC 2010 or Concepts and fundamentals of recreation and pro-	[·] 200) and 2150 a gram planning.	ınd 2750							
EHS	RSP	REC	3110	Expedition Planning & Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: REC 2150									
		COURSE D	ESC:	Introduces students to knowledge, skills, and disp									
				goal setting and researching your expedition, train balance and menu planning, equipment, leadershi							on support,	transportation and lodg	ing, energy
EHS	RSP	REC	3120	Wilderness First Responder	LAB	EL	3	O and in	sk management		U30		0
		ELIGIBLE G		A-F REQUISITE:			-	•		•			-
		COURSE D	ESC:	Trains students to respond to medical emergencie									
				treating a wide range of medical emergencies, inc making skills required to effectively assess and tre									
				conducted. Students who successfully complete the							medicai ev	acuations nom the neid	Should be
EHS	RSP	REC	3120	Wilderness First Responder	LAB	LB	3	0		I	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	Trains students to respond to medical emergencie									
				treating a wide range of medical emergencies, inc making skills required to effectively assess and tre									
				conducted. Students who successfully complete the							medicai evi	acuations nom the neid	Siloulu be
EHS	RSP	REC	3120	Wilderness First Responder	LEC	EĹ	3	0		1	U30		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Trains students to respond to medical emergencie									
				treating a wide range of medical emergencies, inc making skills required to effectively assess and tre									
				conducted. Students who successfully complete the							medical eve	acadions from the field	Silodia be
EHS	RSP	REC	3120	Wilderness First Responder	LEC	LĖ	3	0		1	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	Trains students to respond to medical emergencie									
				treating a wide range of medical emergencies, inc making skills required to effectively assess and tre									
				conducted. Students who successfully complete the							medicai evi	acuations nom the neid	Siloulu be
EHS	RSP	REC	3130	Fitness and Wellness Programs in Campus	LEC	LE	2	0	•	N	U30		0
		F1 101D1 = 3		Recreation									
		ELIGIBLE G		A-F REQUISITE: REC 2010 or Examines elements in the organization and admin		and walles	se programming in	campus recr	eation programs	2 100			
		COURSE D	LUU.	Examines elements in the organization and admin	ionation of filless	and wellie	oo programming in	carripus reci	canon programs	D. 2 160			

					SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC	3160	Social Programming and Speci Campus Recreation	al Events in	LEC	EL	2	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Examines and applies the concer special event trends, collaborative										ming and
EHS	RSP	REC	3160	Social Programming and Speci Campus Recreation		LEC	LE	2	0	3 3 3 3 3 3 7 1	N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Examines and applies the concepspecial event trends, collaborative										ming and
EHS	RSP	REC	3200	Challenge Course Programmin	g	LEC	LE	3	0	g gardonnoo, p	N	U30	a ovaldation.	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Introduces students to the facilital challenge courses, challenge courescue techniques, group process	rse equipment a	and supplies, proc	edures and	techniques used in						
EHS	RSP	REC	3210	Canoe Instructor Certification		LEC	LE	3	0		1	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Emphasizes various teaching stragive presentations, and provide edemonstrate effective group leader	valuative feedba	ning styles in prepack to students. The	his is an Am	erican Canoe Asso	ciation canoe	instructor cert				
EHS	RSP	REC	3220	Whitewater Kayak Instructor Co		LEC LEC	LE	3	0	ioy.	1	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Emphasizes various teaching stra lesson plans, give presentations, candidates must demonstrate effe	ategies and learr and provide eva	ning styles in prepaluative feedback	to students.	This an American	Canoe Associ	iation whitewat	er kayak ins			
EHS	RSP	REC	3230	Swift Water Rescue	- '	LAB	LB	1	2		N	U30		50
		ELIGIBLE (COURSE I		A-F REQUISITE: Teaches recognition and avoidan safety and on simple, commonly u entrapments, and pins, also are p	ce of common ri used skills. Tech	nniques for dealing	g with hazard	ds that carry greate	er risks for bot	th victim and re	scuer, such	as strainers	s, rescue vest applicat	
EHS	RSP	REC	3240	Outdoor Leadership		LAB	LB	9	0		1	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Intensive 25-to-30-day, field-base skills, while developing expertise and environmentally responsible	ed course design in specialized m	odes of wildernes	nts develop th	heir knowledge and						
EHS	RSP	REC	3250	Master Scuba Diver		LAB	LB	2	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: The Master Scuba Diver course is National Association of Underwat Track.										
EHS	RSP	REC	3250	Master Scuba Diver		LEC	LE	2	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: The Master Scuba Diver course is National Association of Underwat Track.										
EHS	RSP	REC	3270	Coastal Kayak Instructor Certif	ication	LEC	LE	3	0		1	U30		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Emphasizes various teaching stra- plans, give presentations, and pro- candidates must demonstrate effe	ovide evaluative	ning styles in prep feedback to stude	ents. This an	American Canoe	Association c	oastal kayak in	structor cer			
EHS	RSP	REC	3400	Environmental Interpretation		LEC	LE	3	0		N	U30		50
		ELIGIBLE (COURSE I		A-F REQUISITE: The art of interpretation is a proceare the subject of interpretation. Vicultural and natural resources in parks and protected areas management.	Will help students parks and protec	s develop an unde	erstanding of	f the principles and	techniques n	necessary for e	fective inte	rpretation, w	vith a specific focus on	interpreting

SORTED BY College, Department/School, Prefix

			SORIE	D BY College, Del	partment/Sci	nooi, Prefix					
College	Dept	Subj Ca	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	RSP	REC 34	0 Parks & Protected Areas Management	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADE	5	r or Sr							
		COURSE DESC:	Provides students with an understanding of the	e principles and practi	ices of parks ar	nd protected are	as managem	nent.			
EHS	RSP	REC 34		LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADE									
EU 0	DOD	COURSE DESC:	Provides students with an understanding of the		•		•	nent.		1100	•
EHS	RSP	REC 35	•	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: REC 2010 Lectures and discussions concerning value of	and 2750	n tochniques a	nd coloction of a	ctivitios				
EHS	RSP	REC 35	•	LEC		3	0		N	U30	0
2110	1101	ELIGIBLE GRADE	•	and 2750		· ·	Ü		.,	000	Ü
		COURSE DESC:	Lectures and discussions concerning value of		p techniques, a	nd selection of a	ctivities.				
EHS	RSP	REC 35	•	LEC		3	0		N	U30	0
		ELIGIBLE GRADE	S: A-F REQUISITE:								
		COURSE DESC:	Introduce students to both theory and practical								
			ecotourism as a sustainable development app								
			Additionally, the motives and behaviors of tour sustainability are discussed.	isis, natural resources	s as attractions	and destination	s, social and	resource respo	insibility ar	nd establishing policies and prin	icipies ioi
EHS	RSP	REC 35	•	LEC	LE	3	0		N	U30	0
	-	ELIGIBLE GRADE									
		COURSE DESC:	Introduce students to both theory and practical								
			ecotourism as a sustainable development app								
			Additionally, the motives and behaviors of tour sustainability are discussed.	ists, natural resources	s as attractions	and destination	s, social and	resource respo	insibility ar	nd establishing policies and prin	iciples for
EHS	RSP	REC 36	•	LEC	EL	3	0		N	U30	0
2110	1101	ELIGIBLE GRADE	5	0 or RHT 1100) and V		· ·	•		.,	000	Ü
		COURSE DESC:	Synthesis of sequence of events required in pl					or social settin	g.		
EHS	RSP	REC 36	0 Convention and Event Planning	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADE	S: A-F REQUISITE: (REC 201	0 or RHT 1100) and V	WARNING: Not	COMS 4050 or	RHT 3620				
		COURSE DESC:	Synthesis of sequence of events required in pl	anning a convention,	meeting, or fur	nction in either a	professional	or social settin	g.		
EHS	RSP	REC 37	0J Writing for Recreation Studies	LEC	LE	3	0	1J	N	U30	0
		ELIGIBLE GRADE									
5110	DOD	COURSE DESC:	Allows the student to practice the writing proce		-	and trends in th	e recreation	and leisure field	d.	1100	0
EHS	RSP	REC 39		FLD		_	U		ı	U30	U
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Permission Designed to provide junior recreation student value	n required and REC 2			chniques inv	olved in differin	a areas of	recreation	
EHS	RSP	REC 39	. ,	IND		1 to 5	5	orved in dinerin	y areas or I	U30	0
2.10	1101	ELIGIBLE GRADE		n required and (Jr or	_	1 10 0	Ü		•	000	Ü
		COURSE DESC:	Student chooses a topic of special interest with								
EHS	RSP	REC 40	0 Professional Development Seminar	LEC	LE	1	0		N	U30	0
		ELIGIBLE GRADE	S: A-F REQUISITE: REC 3050	and 3100							
		COURSE DESC:	Emphasizes the importance of professional de								
			continually developing and maintaining profess				provides stud	dents with guida	ince in dev	veloping professional portfolios	reflecting their
EHS	RSP	REC 41	expertise as practitioners in the field, finding in Professional Development in Recreation ar			the job search.	0		N	U30	0
ЕПО	KSP	REC 41	Leisure Services Seminar	iu Seivi	EL	3	U		IN	030	U
		ELIGIBLE GRADE		and 3100							
		COURSE DESC:	This course emphasizes the importance of pro	fessional developmer							
			responsibilities in continually developing and n								
			principles, and career development. Additional								professional

growth and development, synthesizing their learning over the course of their studies in the program, and portraying their level of professional competency in the field.

					SORTED B	SY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC	4100	Professional Development in Leisure Services Seminar	Recreation and	SEM	SE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: This course emphasizes the impresponsibilities in continually deprinciples, and career development, synth-	portance of profess veloping and main ent. Additionally, the	sional developme taining professior he course provide	nal competer es students v	ncy as practitioners vith guidance in de	in the field. veloping pro	It helps students fessional portfol	s gain an u lios as a m	inderstanding eans for refle	g of professional practecting on their own pro	tice, ethical
EHS	RSP	REC	4210	Principles of Aging, Physical Recreation	Activity, and	LEC	EL	3	0		N	U30	•	0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: Designed to assist students to c recreational activities for the eld recreational activities, instruction	levelop knowledge erly, strategies to k	keep the older pe	rson involve	d in physical recrea	ational activit					
EHS	RSP	REC	4210	Principles of Aging, Physical Recreation	Activity, and	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Designed to assist students to c recreational activities for the eld recreational activities, instructio	erly, strategies to k	keep the older pe	rson involve	d in physical recrea	ational activit					
EHS	RSP	REC	4220	Culture and Diversity in Recre Leisure	eation and	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Designed to engage students in dimensions of diversity for recre	critical analyses o		ts and issues		and diversity	in recreation ar	nd leisure.	Students cor	nsider the implications	s of varying
EHS	RSP	REC	4220	Culture and Diversity in Recre Leisure	eation and	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Designed to engage students in dimensions of diversity for recre	critical analyses o		ts and issues		and diversity	in recreation ar	nd leisure.	Students cor	nsider the implications	s of varying
EHS	RSP	REC	4350	Management of Campus Recr		LEC	EL	2	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Examines various aspects of ca		acility manageme	nt including f	acility planning and	d design, faci	ility operations,	risk manag	gement, com	pliance, and legal liab	oility.
EHS	RSP	REC	4350	Management of Campus Recr		LEC	LE	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examines various aspects of ca		acility manageme	nt including f	acility planning and	d design, faci	ility operations,	risk manag	gement, com	pliance, and legal liab	oility.
EHS	RSP	REC ELIGIBLE		Marketing for Recreation and A-F REQUISITE:	MKT 2020 and	d jr or sr	EL	3	0		N	U30		0
EHS	RSP	COURSE D	DESC: 4430	Application of marketing princip Marketing for Recreation and	•		and leisure s LE	ervices industry. 3	0		N	U30		0
LIIO	NOI	ELIGIBLE (GRADES:	A-F REQUISITE: Application of marketing principle	MKT 2020 and	d jr or sr			V		14	030		Ü
EHS	RSP	REC	4450	Research and Evaluation Met		LEC	EL EL	3	0		N	U30		0
		ELIGIBLE (Recreation and Leisure A-F REQUISITE: Overview of research and evalu		d 3100 and (PSY								
EHS	RSP	REC	4450	Research and Evaluation Met Recreation and Leisure		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	REC 3050 and									
EHS	RSP	COURSE I	4490	Overview of research and evalue Recreation Administration	ation methods as a	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Administration, management, an principles and procedures of bu	nd leadership conc	epts and theories			t, principles a	and procedures	of human r	resource mai	nagement, understand	ding of the
EHS	RSP	REC	4490	Recreation Administration	ugeung and midhe	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Administration, management, an principles and procedures of bu	nd leadership conc	epts and theories			, principles a	and procedures	of human r	resource mai	nagement, understand	ding of the

College	Dept	Subj	Cat #	Title	D BY College, De Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC	4500	Issues in Campus Recreation	LEC	LE	2	0		N	U30	•	0
		ELIGIBLE GRA		·	0 and 4350 and (Jr or	 Sr)	_	•					-
		COURSE DES		Examines and discusses issues affecting the programming, and the role of the National Intr	field of campus recrea	ation. Topics					tudent devel	opment, service impa	act, extramural
EHS	RSP	REC	4550	Administration of Aquatic Facilities	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: REC 305	~								
=110	505	COURSE DES		Prepares students to supervise a facility and p	•			•	e organization			am.	
EHS	RSP	REC	4550	Administration of Aquatic Facilities	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: REC 305 Prepares students to supervise a facility and p		for the mach	anical functions of	a nool and th	e organization	of a total a	auatic proar	am	
EHS	RSP	REC	4560	Ecotourism Destinations	LEC	LE	3	0	e organization	N	U30	ziii.	0
LIIO	IXOI	ELIGIBLE GRA			on required	LL	3	U		11	030		O
		COURSE DES	SC:	Provides students with opportunities to examing placed on the role of sustainable tourism devecommunities in these tourism destinations.	ne the principles and pelopment strategies in	minimizing	environmental and	cultural impa	cts of tourism,	while also p	promoting th		nent of host
EHS	RSP	REC	4600	Concepts and Issues in Recreation	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE GRA	ADES:	Management A-F REQUISITE: REC 305	0 and 3100								
		COURSE DES		Study of selected leisure theory and current is		a strong em	phasis on ethics as	they pertain	to future practi	ces as a pr	rofessional in	the field of recreation	n
				management.									
EHS	RSP	REC	4600	Concepts and Issues in Recreation	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRA	ADES:	Management A-F REQUISITE: REC 305	0 and 3100								
		COURSE DES		Study of selected leisure theory and current is management.		a strong em	phasis on ethics as	they pertain	to future practi	ces as a pr	rofessional in	n the field of recreation	n
EHS	RSP	REC	4740	Facilitating the Adventure Experience	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA			0 and 3200								
		COURSE DES	SC:	Designed to help students develop the knowle explore learning theories on which the practic processes through an analysis of the principle	e of facilitation is base	ed, consider	various facilitation	models & sty	les, build a rep				
EHS	RSP	REC	4740	Facilitating the Adventure Experience	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE: REC 215	0 and 3200								
		COURSE DES	SC:	Designed to help students develop the knowle explore learning theories on which the practic processes through an analysis of the principle	e of facilitation is base	ed, consider	various facilitation	models & sty	les, build a rep				
EHS	RSP	REC	4750	Concepts & Issues in Adventure Programm	ning SEM	EL	3	0		N	U30		0
		ELIGIBLE GRA	-	A-F REQUISITE: REC 215									
		COURSE DES	SC:	Students critically analyze assumptions, theor historical context in which adventure program provide students with a basis for competently	ming developed, and	it will provid	e a basis from whic	h to critically	consider issue:	s effecting t			
EHS	RSP	REC	4750	Concepts & Issues in Adventure Programn	0 0 0	SE	3	0		N	U30		0
		ELIGIBLE GRA	ADES:		0 and 3050 and 3100								
		COURSE DES	SC:	Students critically analyze assumptions, theor historical context in which adventure program provide students with a basis for competently	ming developed, and	it will provid	e a basis from whic	h to critically	consider issue	s effecting t			
EHS	RSP	REC	4800	Wilderness Literature	SEM	EL	3	0	venture program	N	U30		75
LIIO	IXOI	ELIGIBLE GRA		A-F REQUISITE: Jr or Sr	OLIVI	LL	3	U		11	030		75
		COURSE DES		Explore the significance of wilderness in Ame psychological, and historical perspectives. The for recreational and educational ends.									
EHS	RSP	REC	4800	Wilderness Literature	SEM	SE	3	0		N	U30		75
		ELIGIBLE GRA		A-F REQUISITE: Jr or Sr									
		COURSE DES	SC:	Explore the significance of wilderness in Ame psychological, and historical perspectives. The for recreational and educational ends.									

				SORIE	D BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC	4850	Concepts & Issues in Adventure Programm	ing SEM	EL	3	0	3	N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: REC 3050	and 3100								
		COURSE DI	ESC:	Students critically analyze selected assumption	ns, theories and con	cepts surrou	nding the practice of	of adventure	programming. 7	This analys	is will help s	tudents to develop an	understanding
				of the historical context in which adventure pro						issues eff	ecting the di	rection of the field tod	ay. It will also
				provide students with a basis for making qualif	•				•				
EHS	RSP	REC	4850	Concepts & Issues in Adventure Programm	ing SEM	SE	3	0	3	N	U30		0
		ELIGIBLE G		A-F REQUISITE: REC 3050									
		COURSE DI	ESC:	Students critically analyze selected assumption									
				of the historical context in which adventure pro provide students with a basis for making qualif						issues eff	ecting the di	rection of the field tod	ay. It will also
FUC	DOD	550	4000		LEC	EL		re programm 999	ing.	N	U30		0
EHS	RSP	REC	4900	Special Topics in Recreation	LEC	EL	1 to 15	999		N	030		U
		ELIGIBLE G COURSE DI		A-F, CR REQUISITE:									
FUC	DOD			Specific course content will vary with offering.	1.50		4 4- 45	000		N.	1100		0
EHS	RSP	REC	4900	Special Topics in Recreation	LEC	LE	1 to 15	999		N	U30		U
		ELIGIBLE G COURSE DI		A-F, CR REQUISITE:									
FLIC	DOD			Specific course content will vary with offering.	OEM	EL	4.4- 40	10			1.100		0
EHS	RSP	REC	4901	Special Topics in Recreation	SEM	EL	1 to 10	10		ı	U30		U
		ELIGIBLE G		A-F, CR, PR REQUISITE: Permission		ad interceto	acatant and aradit	مر النبر مسمط					
FUC	DOD	COURSE DI		Special courses and workshops responding to	SEM	SE			ıry.		1100		0
EHS	RSP		4901	Special Topics in Recreation	-	SE	1 to 10	10		ı	U30		U
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: Permission		ad interceto	acatant and aradit	مر النبر مسمط					
EHS	RSP			Special courses and workshops responding to	FLD	FE	12	0	ıry.		U30		0
ЕПО	KSP	REC	4910	Internship in Recreation		FE	12	U		1	030		U
		ELIGIBLE G COURSE DI		A-F REQUISITE: Permission			ian						
EHS	RSP	REC		Supervised professional field work experiences	s in approved progra PRA	PR	1 to 15	15			U30		0
EUS	KSP		4920	Practicum in Recreation and Leisure		PK	1 10 15	15		1	030		U
		ELIGIBLE G COURSE DI		CR, F REQUISITE: Permission Provides the recreation major or professional u		orioneoe rola	tad to the discipline	of recreation	and laigura et	ıdios			
EHS	RSP	REC	5210	Principles of Aging, Physical Activity, and	LEC	EL	3	0	i and leisure sit	N	G40		0
LIIO	Nor	REG	3210	Recreation	LLO	LL	3	U		IN	G40		U
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DI	ESC:	Designed to assist students to develop knowle									
				recreational activities for the elderly, strategies					ies, and the ber	nefits will b	e discussed	 Holistic approaches 	to physical
				recreational activities, instructional consideration			•						
EHS	RSP	REC	5210	Principles of Aging, Physical Activity, and	LEC	LE	3	0		N	G40		0
		ELIGIBLE G	DADEC.	Recreation A-F REQUISITE:									
		COURSE DI		Designed to assist students to develop knowle	dae about aging and	lifetime nhy	sical recreational a	ctivities The	enries concents	and hest	nractices al	out the aging process	nhysical
		COUNCE D	_00.	recreational activities for the elderly, strategies									
				recreational activities, instructional consideration					•				. ,
EHS	RSP	REC	5220	Culture and Diversity in Recreation and	LEC	EL	3	0		N	G40		0
				Leisure									
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DI	ESC:	Designed to engage students in critical analyse				and diversity	in recreation a	nd leisure.	Students co	nsider the implication	s of varying
EHS	RSP	DEC	F000	dimensions of diversity for recreation and leisu	LEC	LE LE	3	0		N	G40		0
ЕПЗ	Kor	REC	5220	Culture and Diversity in Recreation and Leisure	LEC	LE	3	U		IN	G40		U
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DI		Designed to engage students in critical analyse	es of various concep	ts and issue	s related to culture	and diversity	in recreation a	nd leisure.	Students co	nsider the implication	s of varying
				dimensions of diversity for recreation and leisu								•	, ,
EHS	RSP	REC	5240	Outdoor Leadership	LAB	LB	9	0		1	G40		0
		ELIGIBLE G	RADES:	A-F REQUISITE: Permission	n required								
		COURSE DI	ESC:	Intensive 25-to-30-day, field-based course des									
				developing expertise in specialized modes of v		nphasis is pla	aced on learning the	e knowledge	, skills, and disp	ositions ne	ecessary to o	conduct safe, enjoyabl	e, and
				environmentally responsible wilderness-based	programs.								

				SORTED E	BY College, De	partment/S	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	RSP	REC	5330	Event Planning in Recreation and Leisure Services	LEC	EL	3	0		ı	G40	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Permission re Provides students with an opportunity for integrati		rning with the	practice of event	planning in re	ecreational setti	ngs.		
EHS	RSP	REC	5330	Event Planning in Recreation and Leisure Services	LEC	LE	3	0		1	G40	0
		ELIGIBLE G		A-F, CR, PR REQUISITE: Permission re								
FUC	DOD	COURSE D		Provides students with an opportunity for integrati	-	-	practice of event	_	ecreational setti	-	0.40	0
EHS	RSP	REC ELIGIBLE G	5400	Environmental Interpretation A-F REQUISITE:	LEC	EL	3	0		N	G40	0
		COURSE D		The art of environmental interpretation is intended of interpretation. This course helps students deve forests and other parkland settings. Students desi management, ecotourism and adventure travel, at	lop an understandign and construct	ding of the pri interpretive n	nciples and techni naterials and addre	ques necess ess how these	ary for effective e materials may	environme	ental interpretation, with a specific	focus on
EHS	RSP	REC	5400	Environmental Interpretation	LEC	LE	3	0		N	G40	0
		ELIGIBLE G COURSE D	ESC:	A-F REQUISITE: The art of environmental interpretation is intended of interpretation. This course helps students deve forests and other parkland settings. Students desi management, ecotourism and adventure travel, at	lop an understand ign and construct nd other contexts	ding of the pri interpretive n in which env	inciples and techni naterials and addre ironmental interpre	ques necessa ess how thesa etation is prac	ary for effective e materials may	environme serve as	ental interpretation, with a specific an important tool in parks and pro	focus on tected areas
EHS	RSP	REC	5430	Marketing for Recreation & Leisure Services	LEC	EL	3	0		N	G40	0
		ELIGIBLE C COURSE D		A-F REQUISITE: Application of marketing principles and concepts f			•					
EHS	RSP	REC	5430	Marketing for Recreation & Leisure Services	LEC	LE	3	0		N	G40	0
		ELIGIBLE C COURSE D		A-F REQUISITE: Application of marketing principles and concepts f	or the recreation	and leisure s	ervices industry.					
EHS	RSP	REC	5460	Parks & Protected Areas Management	LEC	EL	3	0		N	G40	0
		ELIGIBLE C		A-F REQUISITE: Provides students with an understanding of the pr	inciples and prac	tices of parks	and protected are	as managem	nent.			
EHS	RSP	REC	5460	Parks & Protected Areas Management	LEC	LE .	3	0		N	G40	0
		ELIGIBLE C		A-F REQUISITE: Provides students with an understanding of the pr	inciples and pract	tices of parks	and protected are	as managem	nent.			
EHS	RSP	REC	5550	Principles of Ecotourism	LEC	EL	3	0		N	G40	0
		ELIGIBLE G COURSE D		A-F REQUISITE: Introduces students to both theory and practical a ecotourism as a sustainable development approat the motives and behaviors of tourists, natural reso	ch are the focus.	Theory, pract	ice, history, termin	ology, and is	sues of ecotour	rism planni	ng and management are examine	d. Additionally,
EHS	RSP	REC	5550	Principles of Ecotourism	LEC	LE	3	0		N	G40	0
		ELIGIBLE C COURSE D		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, pract	ice, history, termin	ology, and is	sues of ecotour	rism planni	ng and management are examine	d. Additionally,
EHS	RSP	REC	5560	Ecotourism Destinations	LEC	LE	3	0		N	G40	0
		ELIGIBLE G COURSE D		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	5620	Convention & Event Planning	LEC	EL	3	0		N	G40	0
		ELIGIBLE C		A-F REQUISITE: WARNING: n Synthesis of sequence of events required in plann	ot REC 5330 or Fining a convention,		function in either a	professional	or social settin	g.		
EHS	RSP	REC	5620	Convention & Event Planning	LEC	LE	3	0		N	G40	0
		ELIGIBLE C	-	A-F REQUISITE: WARNING: n Synthesis of sequence of events required in plann	ot REC 5330 or Fining a convention,		function in either a	professional	or social settin	g.		

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC	5740	Facilitating the Adventure Experience	LEC	EL	3	0		N	G40		0
		ELIGIBLE GR		A-F REQUISITE:									
		COURSE DES	SC:	Designed to help students develop the knowledge									
				learning theories on which the practice of facilitati through an analysis of the principles of group dyn					d a repertoire of	racilitation	n skills, and i	learn to ennance grou	up processes
EHS	RSP	REC	5740	Facilitating the Adventure Experience	LEC	LE	3	g. O		N	G40		0
		ELIGIBLE GR		A-F REQUISITE:			· ·	ŭ		• •	0.0		Ü
		COURSE DES		Designed to help students develop the knowledge	e and expertise re	quired to fac	litate personal and	d interpersona	al development t	hrough ac	venture pro	gram experiences. St	tudents explore
				learning theories on which the practice of facilitati through an analysis of the principles of group dyn					d a repertoire of	facilitation	n skills, and l	learn to enhance grou	up processes
EHS	RSP	REC	5800	Wilderness Literature	LEC	EL	3	0		N	G40		0
		ELIGIBLE GR		A-F REQUISITE:									
		COURSE DES	SC:	Explore the significance of wilderness in America psychological, and historical perspectives. The go for recreational and educational ends.									
EHS	RSP	REC	5800	Wilderness Literature	LEC	LE	3	0		N	G40		0
		ELIGIBLE GR	ADES:	A-F REQUISITE:									
		COURSE DES	SC:	Explore the significance of wilderness in America									
				psychological, and historical perspectives. The go for recreational and educational ends.	oal is to help stude	ents develop	a deeper understa	inding of the i	idea of wildernes	ss and in o	doing so enri	ich their use of wilder	rness settings
EHS	RSP	REC	5900	Special Topics in Recreation	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GR		A-F, CR, PR REQUISITE:									
		COURSE DES		Specific course content will vary with offering.									
EHS	RSP	REC	5900	Special Topics in Recreation	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GR		A-F, CR, PR REQUISITE:									
EHS	RSP	REC	5901	Specific course content will vary with offering. Instructional Experience	CLN	CL	1 to 6	12			G40		0
LIIO	Nor	ELIGIBLE GR		A-F, CR, PR REQUISITE: Permission re		CL	1 10 0	12		1	G40		U
		COURSE DES		Supervised practice in organizing and teaching a		and recreation	onal settings.						
EHS	RSP	REC	6010	Trends and Global Issues in Recreation and	LEC	EL	3	0		N	G40		0
				Leisure									
		ELIGIBLE GR.		A-F, CR, PR REQUISITE:	u roccardo rocalio.	م مانموریموام م	analysis and writt	ton ronorto					
EHS	RSP	REC	6010	Selected global issues in recreation and research Trends and Global Issues in Recreation and	tEC	g, discussion LE	analysis, and white	ten reports.		N	G40		0
LIIO	Nor	REC	0010	Leisure	LLO	LL	3	U		IN	G40		U
		ELIGIBLE GR	ADES:	A-F, CR, PR REQUISITE:									
		COURSE DES	SC:	Selected global issues in recreation and research		•	•	•					
EHS	RSP	REC	6011	Finance and Marketing in Recreation and	LEC	EL	3	0		N	G40		0
		ELIGIBLE GR	ADES:	Leisure Services A-F REQUISITE:									
		COURSE DES		Examination of financial management and marker	ting in the public,	nonprofit, an	d commercial secto	or in recreation	on and leisure se	ervices.			
EHS	RSP	REC	6011	Finance and Marketing in Recreation and	LEC	ĹE	3	0		N	G40		0
				Leisure Services									
		ELIGIBLE GR.		A-F REQUISITE: Examination of financial management and marke	ting in the public	nonnrofit on	d commorcial cost	or in roorootic	n and laigura as	nicos			
EHS	RSP	REC	6020	Social Foundations of Recreation and Leisure		EL	3	0	on and leisure se	N	G40		0
LIIO	NOF	ELIGIBLE GR		A-F, CR, PR REQUISITE:	: SLIVI	LL	3	U		IN	G40		U
		COURSE DES		Helps students develop an understanding of the s theoretical foundations of recreation and leisure v services is based.									
EHS	RSP	REC	6020	Social Foundations of Recreation and Leisure	s SEM	SE	3	0		N	G40		0
2110		ELIGIBLE GR		A-F, CR, PR REQUISITE:	. OLIVI	OL.	Ü	U		14	040		· ·
		COURSE DES		Helps students develop an understanding of the stheoretical foundations of recreation and leisure v services is based.									
				SCI VICCO IS DASEU.									

				SORTED BY	Y College, De	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC	6080	Research Methods and Statistical Applications in Recreation and Leisure	LAB	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Offers operational understanding of research, evaluinformation and to give students the opportunity to				ecreation and	sport sciences	in order to	produce bet	tter consumers of rese	earch-based
EHS	RSP	REC	6080	Research Methods and Statistical Applications in Recreation and Leisure	•	LB	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Offers operational understanding of research, evaluinformation and to give students the opportunity to				ecreation and	sport sciences	in order to	produce bet	tter consumers of rese	earch-based
EHS	RSP	REC ELIGIBLE (Research Methods and Statistical Applications in Recreation and Leisure A-F, CR, PR REQUISITE:		EL	3	0		N	G40		0
		COURSE		Offers operational understanding of research, evaluinformation and to give students the opportunity to	prepare for adva	anced gradua	te study.		sport sciences			ter consumers of rese	
EHS	RSP	REC ELIGIBLE (Research Methods and Statistical Applications in Recreation and Leisure A-F, CR, PR REQUISITE:		LE	3	0		N	G40		0
		COURSE [DESC:	Offers operational understanding of research, evaluinformation and to give students the opportunity to	prepare for adva	anced gradua			sport sciences	in order to		tter consumers of rese	earcn-based
EHS	RSP	REC ELIGIBLE (Leisure and Sport in Society A-F REQUISITE:	LEC	EL	3	0		N	G40		0
		COURSE D	DESC:	Designed to develop an understanding of the role of and the media aspects of leisure and sport.	·				An examination			ies to culture, econom	
EHS	RSP	REC ELIGIBLE (COURSE D		Leisure and Sport in Society A-F REQUISITE: Designed to develop an understanding of the role of	LEC of leisure and sp	LE ort in human	3 behavior and soci	0 al interaction.	An examination	N n of bahavi	G40 ior as it appli	ies to culture, econom	0 nics, politics,
EHS	RSP	REC	6490	and the media aspects of leisure and sport. Administration of Recreation and Leisure Services	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Administration of public, non-profit and for-profit rec	creation and leis	ure services.							
EHS	RSP	REC ELIGIBLE	6490 GRADES:	Administration of Recreation and Leisure Services A-F. CR. PR REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE D	DESC:	Administration of public, non-profit and for-profit rec									
EHS	RSP	REC ELIGIBLE (Advanced Issues in Campus Recreation A-F REQUISITE:	LEC	EL	3	0		N	G40		0
		COURSE D		Practices, issues, and theories facing supevisors at assessment, marketing trends, legislative matters,	fiscal managem	ent, and risk	management.	•	nclude history, o	· ·		tion, and certification(s	
EHS	RSP	REC ELIGIBLE (Advanced Issues in Campus Recreation A-F REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE D	DESC:	Practices, issues, and theories facing supevisors at assessment, marketing trends, legislative matters,				ams. Topics ir	nclude history, o	organizatio	n, accreditat	tion, and certification(s	s),
EHS	RSP	REC	6750	Advanced Concepts & Issues in Adventure Programming	SEM	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Students critically analyze assumptions, theories an historical context in which adventure programming students with a basis for making qualified decisions	developed, and	it will provide	a basis from which	h to critically					
EHS	RSP	REC	6750	Advanced Concepts & Issues in Adventure Programming	SEM	SE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Students critically analyze assumptions, theories are historical context in which adventure programming students with a basis for making qualified decisions	developed, and	it will provide	a basis from which	h to critically					

No.							SORTED E	3Y College, De	partment/	School, Prefix						
Record R	College	Dept	Subj	Cat #	Title				Instr				Perm	,	eLearn Options	
Record R	EHS	RSP	REC	6800	Philosophy of	Experiential Edu	cation	SEM	EL	3	0		N	G40		0
Part			FLIGIBLE (GRADES:		-										
Fig. RSP RSP RSP REC							and contempor	ary thinkers who	nave contrib	uted to the develop	pment of the p	ohilosophy of e	xperiential	education.	In addition to examining	ng the
Part					philosophical fo	undations of expe	riential education			the practice of exp	eriential educ	ation will be ex	plored and	discussed a	as well.	
Parameter Para	EHS	RSP				•	cation	SEM	SE	3	0		N	G40		0
Property					, - ,											
EH			COURSE D	ESC:												ng the
Fig.	FHS	RSP	REC	6900		•	mential education					ation will be ex			is well.	0
Second S	2110	1101						LLO		1 10 10	333		14	040		v
Fig.					, - ,		with offering.									
COURSE DISC: Specific Course Park P	EHS	RSP	REC	6900	Special Topics	in Recreation	· ·	LEC	LE	1 to 15	999		N	G40		0
Fig.					A-F, CR, PR	REQUISITE:										
ELICIBILE GRADES: COURS DESC: Supervised work + septement of the vest received in settings Supervised work + septement of the vest received in settings Supervised work + septement of the vest received in settings Supervised work + septement of the vest received in settings Supervised work + septement of the vest received in settings Supervised work + septement of the vest received in settings Supervised work + septement work Supervised work + septement w			COURSE D	ESC:	Specific course	content will vary v	with offering.									
Course Description Service Supervised work Supervised Supe	EHS	RSP							PR	1 to 6	12		I	G40		0
REC																
RELIGIBLE GRADES: RECOURSE DESC: Selected areas of study with written in protection of professional issues. Identifies pertinent problems and plans effective attack toward potential to the first pertinent problems and plans effective attack toward potential to the first pertinent problems and plans effective attack toward potential to the first pertinent problems and plans effective attack toward potential to the first pertinent problems and plans effective attack toward potential to the first pertinent problems and plans effective attack toward potential to the first pertinent problems and plans effective attack toward potential to the first pertinent problems and plans effective attack toward potential to the first pertinent problems and plans effective attack toward potential to the first pertinent problems and plans effective attack toward potential t	FUC	DOD			•	•	arious recreation	_	10	4 += 0	40			0.40		0
COURSE DESC: Course Cour	EH2	KSP			-	-	Darminaian ra		15	1 10 6	12		ı	G40		U
Figure				-	, - ,											
ELIGIBLE GRADES: COURSE DESC: Individual research individual research professional sizes. Identifies pertinent problems and plans effective attack toward potential solution. Individual research individual research individual research individual research professional issues. Identifies pertinent problems and plans effective attack toward potential solution. Fig. Rec 6940 Research Dynamics: Planning and experimentation of professional issues. Identifies pertinent problems and plans effective attack toward potential solution. Fig. Rec 6940 Research Dynamics: Planning and experimentation of professional issues. Identifies pertinent problems and plans effective attack toward potential solution. Fig. Rec 6940 Research Dynamics: Planning and experimentation of professional issues. Identifies pertinent problems and plans effective attack toward potential solution. Fig. Rec 6940 Research Dynamics: Planning and experimentation of professional issues. Identifies pertinent problems and plans effective attack toward potential solution. Fig. Rec 6940 Research Dynamics: Planning and experimentation of professional issues. Identifies pertinent problems and plans effective attack toward potential solution. Fig. Rec 6940 Research Dynamics: Planning and experimentation of professional issues. Identifies pertinent problems and plans effective attack toward potential solution. Fig. Rec 6940 Research Dynamics: Planning and experimentation of professional issues. Identifies pertinent problems and plans effective attack toward potential solution. Fig. Rec 6940 Research Dynamics: Planning and experimentation of profession and solutions and plans effective attack toward potential solution. Fig. Rec 6940 Research Dynamics: Planning and experimentation of profession and plans effective attack toward potential solution. Fig. Rec 6940 Research Dynamics: Planning and experimentation of profession and part profession and plans effective attack toward pot	EHS	RSP				•	on report bacca .		EL	1 to 6	12		1	G40		0
COURSE DESC: Individual research and experimentation of professional issues. Identifies pertinent problems and plans effective attack toward potential solution. Gold Go					•		Permission re	auired								
ELIGIBLE GRADES: COURSE DESC: Holdwidual research and experimentation of professional issues. Identifies pertinent problems and plans effective attack toward potential solution. EHS RSP REC 6940 RSP REC 6940 Research Dynamics: Planning and mipplementation of the Research. Process A-F, CR, PR REQUISITE: Permission required COURSE DESC: A Anada-son approach to research; developing the idea, establishing the methodology, collecting data, analyzing the data, and writing the results in publication format. EHS RSP REC 6941 Research Seminar in Recreation and Leisure RSC RS 1 to 6 6 I G40 0 Research Dynamics: Planning and Research Process A-F, CR, PR REQUISITE: Permission required RSC RS 1 to 6 6 I G40 0 Research Seminar in Recreation and Leisure RSC RS 1 to 6 6 I G40 0 Research Seminar in Recreation and Leisure RSC RS 1 to 6 6 I G40 0 Research Dynamics: Planning and Research Process A-F, CR, PR REQUISITE: Permission required research problems, the development of methods to address these problems, collection and analysis of data, and interpretation of the results. Suitable for students interested in writing at besis or completing a mentored research project. EHS RSP REC 6950 Thesis THE TH 1 to 6 6 I G40 0 RSP REC G950 Thesis Permission required research project. EHS RSP REC G950 Thesis Projects: Permission required research project. EHS RSP REC G950 Thesis Projects: Permission required research project. EHGIBLE GRADES: COURSE DESC: RECUISITE: Permission required research project. EHS RSP REC G950 Thesis Projects: Permission required research project. EHG TH 1 to 6 6 I G40 0 RSP REC G950 Thesis Projects: Permission required research project. EHS RSP REC G950 Thesis Projects: Permission required research project. EHS RSP REC G950 Thesis Projects: Permission required research project. EHS RSP REC G950 Thesis Projects: Permission required research project. EHS RSP REC G950 Thesis Projects: Permission required research project. EHS RSP REC G950 Thesis Projects: Permission required research project. EHS R									ntifies pertin	ent problems and p	plans effective	e attack toward	potential s	olution.		
EHS RSP REC 6940 Research Dynamics: Planning and planting permittation of the Research Dynamics: Planning and permittation of the Research Dynamics: Planning and permittation p	EHS	RSP	REC	6932	Special Proble	ms		IND	IS	1 to 6	12		I	G40		0
RSP RSP RSP REC RSP REC RSP REC RSP REC RSP RSP REC RSP RSP REC RSP RSP REC RSP RSP REC RSP RSP REC RSP RSP REC RSP RSP REC RSP REC RSP REC RSP RSP REC RSP REC RSP REC RSP RSP RSP REC RSP REC RSP REC RSP RSP RSP REC RSP REC RSP RSP RSP REC RSP				-												
Implementation of the Research Process Facility Permission required Permission r												e attack toward	potential s			
ELIGIBLE GRADES: COURSE DESC: A F, CR, PR REQUISITE: Permission required A hands-on approach to research; developing the idea, establishing the methodology, collecting data, analyzing the data, and writing the results in publication format. ENSP REC 6941 Research Seminar in Recreation and Leisure RSC RS 1 to 6 6 I G40 0 ELIGIBLE GRADES: COURSE DESC: REQUISITE: Permission required Based on the assumption that the best way to learn about research is to directly experience the process of scientific inquiry. Consequently students are expected fulfill various research trasks, including identification of research problems, the development of methods to address these problems, collection and analysis of data, and interpretation of the results. Suitable for students interested in writing at thesis or completing a mentored research project. EHS RSP REC 6950 Thesis THE TH 1 to 6 6 I G40 0 ELIGIBLE GRADES: COURSE DESC: Thesis projects. EHS RSP T3 4710 Sport Aesthetics Sr only COURSE DESC: An analysis of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic in sport by viewing various works of art when sport serves as the	EHS	RSP	REC	6940				RSC	RS	1 to 6	6		I	G40		0
RSP RSP REC 6941 RSP REC 6950 RSP RSP REC 6950 RSP RSP REC 6950 RSP			FLIGIBLE (GRADES:				auired								
ELIGIBLE GRADES: COURSE DESC: Based on the assumption that the best way to learn about research is to directly experience the process of scientific inquiry. Consequently students are expected fulfill various research tasks, including identification of research problems, the development of methods to address these problems, collection and analysis of data, and interpretation of the results. Suitable for students interested in writing a thesis or completing a mentored research project. EHS RSP REC 6950 Thesis Thesis projects. EHS RSP T3 4710 Sport Aesthetics Sr only COURSE DESC: Thesis projects. EHS RSP T3 4710 Sport Aesthetics in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic expression. EHS RSP T3 4710 Sport Aesthetics Sr only COURSE DESC: A-F REQUISITE: Sr only An analysis of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic expression. EHS RSP T3 4710 Sport Aesthetics Sr only A-F REQUISITE: Sr only A									the method	lology, collecting d	ata, analyzing	g the data, and	writing the	results in pu	ublication format.	
Based on the assumption that the best way to learn about research is to directly experience the process of scientific inquiry. Consequently students are expected fulfill various research tasks, including identification of research problems, the development of methods to address these problems, collection and analysis of data, and interpretation of the results. Suitable for students interested in writing a thesis or completing a mentored research project. EHS RSP REC 6950 Thesis Thesis projects. EHS RSP T3 4710 Sport Aesthetics LEC EL 3 0 3 0 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: Thesis projects. EHS RSP T3 4710 Sport Aesthetics in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic expression. EHS RSP T3 4710 Sport Aesthetics LEC LE 3 0 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: Sr only Viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic expression.	EHS	RSP	REC	6941	Research Sem	inar in Recreatio	n and Leisure	RSC	RS	1 to 6	6		1	G40		0
tasks, including identiffication of research problems, the development of methods to address these problems, collection and analysis of data, and interpretation of the results. Suitable for students interested in writing a thesis or completing a mentored research project. EHS RSP REC 6950 Thesis THE TH 1 to 6 6 I G40 0 COURSE DESC: Thesis projects. EHS RSP T3 4710 Sport Aesthetics LEC EL 3 0 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: Sr only An analysis of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic expression. EHS RSP T3 4710 Sport Aesthetics LEC LE 3 0 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: Sr only An analysis of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic expression. EHS RSP T3 4710 Sport Aesthetics LEC LE 3 0 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: Sr only An analysis of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic																
EHS RSP REC 6950 Thesis Thesis or completing a mentored research project. EHS RSP REC 6950 Thesis Thesis projects. EHS RSP T3 4710 Sport Aesthetics in sport between the course of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic of the artist and by observing sport when sport is the medium for creating aesthetic of the artist and by observing sport when sport is the medium for creating aesthetic of the artist and by observing sport when sport is the medium for creating aesthetic of the artist and by observing sport when sport is the medium for creating aesthetic approach to the artist and by observing sport when sport is the medium for creating aesthetic of the artist and by observing sport when sport is the medium for creating aesthetic and by observing sport when sport is the medium for creating aesthetic of the artist and by observing sport when sport is the medium for creating aesthetic of the artist and by observing sport when sport is the medium for creating aesthetic of the artist and by observing sport when sport is the medium for creating aesthetic of the artist and by observing sport when sport is the medium for creating aesthetic of the artist and by observing sport when sport is the medium for creating aesthetic of the artist and by observing sport when sport is the medium for creating aesthetic of the artist and by observing sport when sport is the medium for creating aesthetic of the artist and by observing sport when sport is the medium for creating aesthetic of the artist and by observing sport when sport is the medium for creating aesthetic of the artist and by observing sport when sport is the medium for creating aesthetic of the artist and by observing sport when sport is the medium for creating aesthetic of the artist and by observing sport when sport when sport is the medium for creating aesthetic of the artist and by observing sport when sport is the medium for creat			COURSE D	ESC:												
EHS RSP REC 6950 Thesis THE TH 1 to 6 6 I G40 0 ELIGIBLE GRADES: COURSE DESC: Thesis projects. EHS RSP T3 4710 Sport Aesthetics Sr only COURSE DESC: A-F, CR, PR REQUISITE: Sr only An analysis of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic expression. EHS RSP T3 4710 Sport Aesthetics LEC LE 3 0 3 0 3 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: Sr only COURSE DESC: An analysis of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic description.											problems, co	ollection and an	alysis of da	ata, and inte	rpretation of the result	s. Suitable for
EHS RSP T3 4710 Sport Aesthetics Sr only COURSE DESC: COURSE DESC: A-F, CR, PR REQUISITE: Permission required EHS RSP T3 4710 Sport Aesthetics	FHS	RSP	REC	6950		nou in writing a an	odio di compictini	•			6		1	G40		0
EHS RSP T3 4710 Sport Aesthetics LEC EL 3 0 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: Sr only An analysis of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic expression. EHS RSP T3 4710 Sport Aesthetics LEC LE 3 0 3 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: Sr only COURSE DESC: An analysis of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic analysis of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic analysis of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic analysis of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic analysis of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic						REQUISITE:	Permission re				Ü		•	0.0		Ü
ELIGIBLE GRADES: A-F REQUISITE: Sr only An analysis of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic expression. EHS RSP T3 4710 Sport Aesthetics ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: Sr only An analysis of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic or the artist and by observing sport when sport is the medium for creating aesthetic or the artist and by observing sport when sport is the medium for creating aesthetic or the artist and by observing sport when sport is the medium for creating aesthetic or the artist and by observing sport when sport is the medium for creating aesthetic or the artist and by observing sport when sport is the medium for creating aesthetic or the artist and by observing sport when sport is the medium for creating aesthetic or the artist and by observing sport when sport is the medium for creating aesthetic or the artist and by observing sport when sport is the medium for creating aesthetic or the artist and by observing sport when sport is the medium for creating aesthetic or the artist and by observing sport when sport is the medium for creating aesthetic or the artist and by observing sport when sport is the medium for creating aesthetic or the artist and by observing sport when sport is the medium for creating aesthetic or the artist and by observing sport when sport is the medium for creating aesthetic or the artist and by observing sport when sport is the medium for creating aesthetic or the artist and by observing sport when sport is the medium for creating aesthetic artist and by observing sport when sport is the medium for creating aesthetic artist and by observing sport when sport is the medium for creating aesthetic artist and by observing sport when sport is the medium for creating aesthetic artist and all artist				-	, - ,			4								
COURSE DESC: An analysis of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic expression. EHS RSP T3 4710 Sport Aesthetics LEC LE 3 0 3 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: Sr only COURSE DESC: An analysis of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic	EHS	RSP	Т3	4710	Sport Aestheti	cs		LEC	EL	3	0	3	N	U30		0
expression. EHS RSP T3 4710 Sport Aesthetics LEC LE 3 0 3 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: Sr only COURSE DESC: An analysis of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic							,									
EHS RSP T3 4710 Sport Aesthetics LEC LE 3 0 3 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: Sr only COURSE DESC: An analysis of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic			COURSE D	ESC:		he aesthetic in spo	ort by viewing va	rious works of art	when sport	serves as the subj	ect of the arti	st and by obse	rving sport	when sport i	is the medium for crea	iting aesthetic
ELIGIBLE GRADES: A-F REQUISITE: Sr only COURSE DESC: An analysis of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic	EUC	DCD	тэ	4710	•	••		LEC	15	2	0	2	NI	1130		0
COURSE DESC: An analysis of the aesthetic in sport by viewing various works of art when sport serves as the subject of the artist and by observing sport when sport is the medium for creating aesthetic	EUO	ROP			•		Sr only	LEC	LE	3	U	3	IN	030		U
							,	rious works of art	when sport	serves as the subi	ect of the artic	st and by obse	rvina sport	when sport i	is the medium for crea	ting aesthetic
							,		00011				3 55511	op 6/11		3

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDCR	1010	Democracy and Education	LAB	LB	4	0		N	U30		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Admission Orientation to the C.A.R.E. program and to out our citizens and also explores the theory and p incorporate democratic ideals, students will de	oractice surrounding	ocking Local S democratic te	School District. Expeaching practices in	plores the ma in public scho	ny ways in whicol classrooms.	After learni	ing about se		
EHS	TEDU	EDCR	1010	Democracy and Education	LEC	LE	4	0	· ·	N	U30		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Admission Orientation to the C.A.R.E. program and to our our citizens and also explores the theory and procorporate democratic ideals, students will de	oractice surrounding	ocking Local S democratic te	School District. Expeaching practices in	plores the ma in public scho	ny ways in whicol classrooms.	After learni	ing about se		
EHS	TEDU	EDCR	2010	Childhood in America: Elementary School	LAB	LB	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: EDCR 10 ⁻¹ Introduction to children and their characteristic race, culture, gender, and socioeconomic statt teaching.	s at progressive leve	els of develop							
EHS	TEDU	EDCR	2010	Childhood in America: Elementary School	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: EDCR 10 Introduction to children and their characteristic race, culture, gender, and socioeconomic statu teaching.	s at progressive leve	els of develop							
EHS	TEDU	EDCR	2015	Childhood in America: High School	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D	ESC:	Second of two introductions to children and the development for children ages 11-18 years. In status. Students examine the value and belief the common good as attributes of democratic	troduces factors that systems of themselveducation.	progressive le t influence chi ves and childr	evels of developm Idren's learning, s	uch as school ntify elements	structure, fami	ily structure eaching. E	es, race, cult nhances awa	ure, gender, and soci	oeconomic , equity and
EHS	TEDU	EDCR	2100	Introduction to Teaching in a Democratic	LEC	LE	4	0		N	U30		0
		ELIGIBLE G COURSE D		Classroom A-F, PR REQUISITE: EDCR 10: Defines and begins to develop the teaching sk educational climate in which every adolescent emerging identity as teacher.		eating and tea	ching in a democr						
EHS	TEDU	EDCR ELIGIBLE G	2900 GRADES:	Special Topics in Education - CARE Partnership A-F, CR REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
		COURSE D		Specific course content will vary with offering.									
EHS	TEDU	EDCR	2900	Special Topics in Education - CARE Partnership	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE C		A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDCR	3100	Advanced Methods for the Democratic	LAB	LB	4	0		N	U30		0
		ELIGIBLE G COURSE D		Classroom A-F, PR REQUISITE: EDCR 210 Building upon skills and knowledge developed democracy-centered classroom. First portion of skills necessary to differentiate instruction so a the skills and knowledge gained to assist a cla seminars designed to relate class work to the	develops the theory, as to meet the needs assroom teacher in the	os students to skills and kno s of all student neir area of co	wledge necessary s. Also develops of	to implemen classroom ma relop and imp	t various experi nagement skills	ience-base s which sup	d models of oport democ	instruction. Subseque racy-based practices.	ently, develops Students use incorporates
EHS	TEDU	EDCR	3100	Advanced Methods for the Democratic	LEC	LE	4	0		N	U30		0
		ELIGIBLE G COURSE D		Classroom A-F, PR REQUISITE: EDCR 210 Building upon skills and knowledge developed democracy-centered classroom. First portion of skills necessary to differentiate instruction so a the skills and knowledge gained to assist a cla seminars designed to relate class work to the	develops the theory, as to meet the needs assroom teacher in the	os students to skills and kno s of all student	wledge necessary s. Also develops	/ to implemen classroom ma	t various experi nagement skills	ience-base s which sup	d models of oport democ	instruction. Subseque racy-based practices.	ently, develops Students use

				SORTED	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDCR	4010	Exhibition in Democratic Education	LAB	LB	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: EDCR 2100 Candidates, in collaboration with faculty, student or more classes in Federal Hocking School Distr plan their presentation and write a reflection of the	rict as the public scl	sign and imp hool students	lement a learning research an esse	ential question	n, develop a pro	oject design	ned to prese	nt their findings, selec	
EHS	TEDU	EDCR ELIGIBLE O		Special Topics in Education - CARE Partnership A-F, CR REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
EHS	TEDU	ELIGIBLE COURSE D	4900 GRADES:	Specific course content will vary with offering. Special Topics in Education - CARE Partnership A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
EHS	TEDU	EDEC ELIGIBLE O	1001 GRADES:	Introduction to Early Childhood Education	LEC or concurrent ducation and the role	EL e of the teacl	2 ner.	0		N	U30		0
EHS	TEDU	EDEC ELIGIBLE O COURSE D		Introduction to Early Childhood Education A-F REQUISITE: EDEC 1600 Overview of the profession of early childhood ed	LEC or concurrent	LE	2	0		N	U30		0
EHS	TEDU	EDEC ELIGIBLE G COURSE D		Introduction to Child Development A-F REQUISITE: WARNING: Fundamental patterns of children's physical, cog issues and themes of child development have ef		notional deve	elopment and beha	avior beginnin	ng prenatally an	d continuin	ig through a	dolescence. Examine:	0 s how these
EHS	TEDU	EDEC ELIGIBLE O COURSE D		Sophomore Clinical Experience CR, F REQUISITE: Early childhe Clinical experience in an early childhood setting	LAB ood education major			6 en		N	U30		0
EHS	TEDU	ELIGIBLE C	2100 GRADES:	Children's Literature and Storytelling in the Early Childhood Classroom A-F REQUISITE: Designed for undergraduate candidates seeking candidates with the great wealth of tradebooks a strategies for integrating these tradebooks in the early childhood classroom. Ca of literature in the acquisition of literacy is develor	LEC licensure in early cavailable for young andidates read, think	EL childhood edu children, prep	2 ucation for children pares candidates t	0 n between the o utilize the li	terary and artis	tic criteria f	or selecting	tradebooks and introd	duces
EHS	TEDU	EDEC ELIGIBLE C COURSE D		Children's Literature and Storytelling in the Early Childhood Classroom A-F REQUISITE: Designed for undergraduate candidates seeking candidates with the great wealth of tradebooks a strategies for integrating these tradebooks in the early childhood classroom. Ca	available for young andidates read, thin	children, prep	oares candidates t	o utilize the li	terary and artis	tic criteria f	or selecting	tradebooks and introd	duces
EHS	TEDU	EDEC ELIGIBLE C COURSE D		of literature in the acquisition of literacy is develor Emergent Mathematics and Science Birth through Five Years A-F REQUISITE: (EDEC 170 Examples of early childhood programs, primary of materials.	LEC or 1001 or HCCF 1			0 tion, preparat	tion, presentation	N on, and eva	U30 aluation of pr	remath and science a	0 ctivities and
EHS	TEDU	EDEC ELIGIBLE C COURSE D		Emergent Mathematics and Science Birth through Five Years	LEC ood education majo elements and issue			0 tion, preparat	tion, presentation	N on, and eva	U30 aluation of pr	remath and science a	0 ctivities and

				SORTED E	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDEC	2301	Emergent Mathematics and Science Birth through Five Years	LEC	LE	2	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Early childhoo Examples of early childhood programs, primary el materials.	od education majo lements and issue			tion, prepara	tion, presentation	on, and eva	aluation of pro	emath and science ac	ctivities and
EHS	TEDU	EDEC	2400	Infant-Toddler Education: Development, Curriculum and Program	LEC	LE	3	6		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: EDEC 160 or Provides in-depth information about the physical, practice for infants and toddlers reviewed and disc	social, emotional,							y and individually app	ropriate
EHS	TEDU	EDEC	2500	Emergent Literacy and Reading	LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Education ma Emphasizes the development of reading and literal literacy within the framework of age and individua	acy from a global					methods a	nd materials,	with emphasis on the	e use of
EHS	TEDU	EDEC	2500	Emergent Literacy and Reading	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Education ma Emphasizes the development of reading and literal literacy within the framework of age and individua	acy from a global					methods a	nd materials,	with emphasis on the	e use of
EHS	TEDU	EDEC	2600	Global Early Childhood Education: Programs and Practices	LEC	LE	2	0	2CP	N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: EDEC 1600 Global Early Childhood Education: Programs and education programs that focus on the needs of the Language Learners. Topics discussed in the cour globalized multicultural and multilingual early child globalization on early childhood care and education	e whole child in a se include: global dhood settings; res	global comr perspective search on lit	nunity are investiga s in early childhood eracy and language	ited, and included education; in development	ude learning in mact of culturant, acquisition, a	multilingua al and lingu and teachir	I settings by listic diversity ng and learnin ncept of inter	Dual Language Learn on teaching and learn ng processes; issues	ners or English rning in and factors of
EHS	TEDU	EDEC	2900	Special Topics in Education - Early Childhood	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE COURSE I		A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDEC	2900	Special Topics in Education - Early Childhood	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE COURSE I		A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDEC	2929	Prekindergarten Associate Practicum Seminar		EL	1	0		N	U30		0
		ELIGIBLE COURSE I	-	A-F REQUISITE: (EDTE 1500 The Prekindergarten Associate Practicum Semina Operating Standards for Ohio Educators, Prekinde Guidelines for teachers of children birth until entry for the Paraprofessional License and the Prekinde	ar provides Child I ergarten 2-year S rinto kindergarten	Developmen tandards for n. Students e	educator preparati engage in reflective	Students wit	th information d National Associa	lirectly related	e Education of	of Young Children, an	nd Ohio CORE
EHS	TEDU	EDEC	2929	Prekindergarten Associate Practicum Seminar		SE	1	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: (EDTE 1500 The Prekindergarten Associate Practicum Semina Operating Standards for Ohio Educators, Prekind Guidelines for teachers of children birth until entry for the Paraprofessional License and the Prekinde	ar provides Child I ergarten 2-year S into kindergarten	Developmen tandards for n. Students e	educator preparati engage in reflective	Students wit on from the N	th information d National Associa	irectly related	e Education of	of Young Children, an	nd Ohio CORE
EHS	TEDU	EDEC	3002	Junior Clinical Experiences I	LAB	LB	1	4		N	U30		0
		ELIGIBLE COURSE I		A-F, CR REQUISITE: Admission to Observation and presentation of creative experier	Advanced Standinces in approved of								
EHS	TEDU	EDEC	3003	Junior Clinical Experiences II	LAB	LB	1	4		N	U30		0
		ELIGIBLE COURSE I		A-F, CR REQUISITE: Admission to Observation and participation in the guidance and	Advanced Standi I classroom mana			hood settings	S.				

					SOKIEDB	T College, De		ocilooi, Fielix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDEC	3110	Methods of Teaching Reading (Grades 1-3	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Provides preparation for teaching development of literacy in young studied. A literature approach em	Advanced Sta developmental re children. All forms	eading in grades s of literacy (read	1-3. A stage ling, writing,	speaking, listening,	is emphasize	d, along with re				
EHS	TEDU	EDEC	3110	Methods of Teaching Reading (Grades 1-3	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE	ESC:	A-F REQUISITE: Provides preparation for teaching development of literacy in young studied. A literature approach em	developmental re children. All forms phasized; howeve	eading in grades s of literacy (read er, all literacy me	1-3. A stage ling, writing, sthodologies	speaking, listening, studied.	is emphasize , and viewing	d, along with re and the way t	hey contrib	ute to the de		nt reading
EHS	TEDU	EDEC	3120	Observing Young Children for I Strategies and Skills	Reading	LEC	EL	3	0	1JE	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Learn to observe children, keep re reporting to parents and other app information presented in EDTE 22	unning records, a propriate adults. (ind conduct an in Candidates work	formal readir with a single		opriate instru	ction is based o				
EHS	TEDU	EDEC	3120	Observing Young Children for I	Reading	LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE G COURSE DE		Strategies and Skills A-F REQUISITE: Learn to observe children, keep re reporting to parents and other app information presented in EDTE 22	unning records, a propriate adults. (ind conduct an in Candidates work	formal readir with a single		opriate instru	ction is based o				
EHS	TEDU	EDEC	3300	Teaching Mathematics in Early	Childhood P-3	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Examination of methods and mat- diversity of learners, including the	erials appropriate	for teaching mat		n and EDEC 2301 young children. En						vide for
EHS	TEDU	EDEC	3400	Teaching Science in Early Child		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		Emphasis on constructivist science technology, and safety procedure	ce teaching throug s emphasized.			3002 or EDEC 30 ses. National stand			. Science e		structional resources	and
EHS	TEDU	EDEC	3500	Teaching Early Childhood Soci		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Focuses on both the content of st engage children by connecting sc processes, presents the prospect young children.	ocial studies for e ocial studies with	arly childhood ecconcepts such as	lucation, con families, co	mmunity, and how	nd national s we live. Thr	ocial studies sto	andards, a ory, structur	ed discussions to teach s	on, inquiry and democ	ratic
EHS	TEDU	EDEC	3500	Teaching Early Childhood Soci		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE	-	A-F REQUISITE: Focuses on both the content of st engage children by connecting sc processes, presents the prospect young children.	ocial studies for e	arly childhood ed concepts such as	lucation, con families, co	mmunity, and how	nd national s we live. Thr	ocial studies sto	andards, a ory, structur	ed discussion	on, inquiry and democ	ratic
EHS	TEDU	EDEC	3610	Guidance and Classroom Mana	gement in	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE		Early Childhood A-F REQUISITE: Application of theories and princip				EDEC 1600 or PSY	′ 2410)					
EHS	TEDU	EDEC ELIGIBLE G	3610	Guidance and Classroom Mana Early Childhood A-F REQUISITE:	•	LEC	LE	3 EDEC 1600 or PSY	0 (2410)		N	U30		0
		COURSE DE	-	Application of theories and princip					2710)					

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	•				EL	2	0	Luucation	N	U30	eceam Options	0
ЕПО	TEDU	EDEC	3611	Guidance and Management in the Primary Classroom	/ LEC	EL	2	U		IN	030		U
		ELIGIBLE C		A-F REQUISITE: EDEC 3			041:	-4 -l-! - 6 -		f		1-11-11	
		COURSE D	ESC:	Appropriate guidance and management tech child abuse and neglect and school related s			m. Other issues th	iat children fa	ce during these	tormative	years sucn	as childhood depressi	on, trauma,
EHS	TEDU	EDEC	3611	Guidance and Management in the Primary	, LEC	LE	2	0		Ν	U30		0
		ELIGIBLE O	SBADES:	Classroom A-F REQUISITE: EDEC 3	610								
		COURSE D		Appropriate guidance and management tech child abuse and neglect and school related s	niques in the K-3rd gra		m. Other issues th	at children fa	ce during these	formative	years such	as childhood depressi	on, trauma,
EHS	TEDU	EDEC	3700	Diversity in Early Childhood Education	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: C or bet Focuses on increasing awareness, sensitivity Students complete an approved service project.							nic, linguist	ic, religious, and famil	y backgrounds.
EHS	TEDU	EDEC	3701	Diversity in Early Childhood Education	LEC	EL	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Early Ed Focuses on increasing awareness, sensitivity Students complete an approved service projection						cultural, eth	nic, linguist	ic, religious, and family	/ backgrounds.
EHS	TEDU	EDEC	3701	Diversity in Early Childhood Education	LEC	LE	2	0		N	U30		0
		ELIGIBLE C	GRADES:	A-F REQUISITE: Early Ed	lucation major and (ED	EC 1001 and							
		COURSE D	ESC:	Focuses on increasing awareness, sensitivity Students complete an approved service proje		and respons	siveness to childre	n and families	s from diverse o	cultural, eth	nic, linguist	ic, religious, and family	y backgrounds.
EHS	TEDU	EDEC	3801	Play and Creativity in Early Childhood Education	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: (EDEC 2 Examines theories of play and creative expreabilities, creative teaching, and play and creative teaching, and play and creative arts, for children age 3 to gr curriculum.	ative expression in child	od education. dren's learnir	Candidates have ng and curriculum	the opportun experiences.	ity to develop a Candidates pla	n, impleme	nt, and eva	luate learning experier	nces for play
EHS	TEDU	EDEC	3929	Practicum in Early Childhood Education	PRA	PR	6	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: EDEC 2 Lab experience in assisting the planning, gui students in the associate's degree program.					pehavior in all p	hases of e	arly childho	od education programs	s. Required for
EHS	TEDU	EDEC	4004	Senior Practicum in Curriculum Developn		EL	1	0		N	U30		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: EDEC 3 Supervised lesson planning and teaching in	003 and 3400 and 350 early childhood classro		children age 3 to	grade 3.					
EHS	TEDU	EDEC	4004	Senior Practicum in Curriculum Developn	nent LAB	LB	1	0		N	U30		0
		ELIGIBLE (COURSE D			003 and 3400 and 350		-hild 0.4-	d- 0					
		COURSE D	ESC:	Supervised lesson planning and teaching in	early childridod classic	oms serving	children age 3 to g	grade 3.					
EHS	TEDU	EDEC	4100	Family, School and Community	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: C or bet Provides the knowledge necessary to unders relationship in the school.	ter in EDEC 1600 and stand how children are		he ecology of the t	family, schoo	l, and communi	ty. Stresse	s the import	ance of the parent-tea	cher
EHS	TEDU	EDEC	4200	Philosophy and Theories of Child Development and Education	LEC	EL	3	0	1JE	N	U30		0
		ELIGIBLE C		A-F REQUISITE: C or bet	ter in EDEC 1600 and								. 1 . 1 2
		COURSE D	ESC:	This course provides students opportunities In learning to write under formal instruction o range of topics as they synthesize philosoph	ne needs to have a fra	mework for t	hinking, reflecting	and talking a	bout writing. Stu	idents will	use technol	ogy to support writing	od education. across a broad

				SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDEC	4200	Philosophy and Theories of Child	LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE (This course provides students opportunities to lear		fectively in ar							
				In learning to write under formal instruction one ne									across a broad
EHS	TEDU	EDEC	4300	range of topics as they synthesize philosophies an Authentic Assessment in Early Childhood	LEC	a developmei LE	nt. 25% of this co	ourse will be i	ocusea on aev	eloping wri	ting in a writi U30	ing intensive format.	0
LIIO	ILDO			Education			· ·	U		IN	030		U
		ELIGIBLE (COURSE I		A-F REQUISITE: EDEC 2301 at Addresses documenting and assessing children's of for data collecting as well as strategies for compility formal assessment and issues involved in such as:	ng, summarizing,	demic learni	ng and their social	l, emotional, a g assessmen	and physical de t information fo	evelopment r authentic	. Introduces assessment	a variety of observation. Knowledge of both a	onal strategies authentic and
EHS	TEDU	EDEC	4500	Principles and Practice of Curriculum in Early Childhood	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (-	A-F REQUISITE: Admission to A Synthesis of early childhood curriculum content, te					um developme	nt and impl	ementation.		
EHS	TEDU	EDEC	4900	Special Topics in Education - Early Childhood	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDEC	4900	Special Topics in Education - Early Childhood	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE		A-F, CR REQUISITE:									
EHS	TEDU	COURSE I	DESC: 6640	Specific course content will vary with offering. Advanced Child Development	LEC	LE	3	0		N	G40		0
LIIO	ILDO	ELIGIBLE		A-F, PR REQUISITE:	LLO		J	O		14	040		Ü
		COURSE		Major issues in child development examined in ligh acquisition, the origin and importance of play, more theory, Piagetian and Vygotskian constructivism, e	al development, a	and media inf	luences examined						
EHS	TEDU	EDEC	6900	Special Topics in Education - Early Childhood	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (-	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDEC	6900	Special Topics in Education - Early Childhood	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDEL	2000	Studies of Children and Adolescents	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE [A-F REQUISITE: Human Develor Study of major theories of learning and human develor and research on motivation, cognition, instructional		lied for school						foundational knowled	ge of theory
EHS	TEDU	EDEL	2000	Studies of Children and Adolescents	LEC	LE	3	0	abbosoment of	N	U30		0
		ELIGIBLE (opment & Curricu					. 5:	,		6.0
		COURSE [DESC:	Study of major theories of learning and human dev and research on motivation, cognition, instructiona								foundational knowled	ge of theory
EHS	TEDU	EDEL	2900	Special Topics in Education - Elementary	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE I		A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDEL	2900	Special Topics in Education - Elementary	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE I		A-F, CR REQUISITE: Specific course content will vary with offering.									

				SORTED	BY College, De	• .	School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDEL	3500	Teaching Social Studies in Elementary and Middle Grade Classrooms	LAB	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Advanced st Materials and methods in teaching social studies perspective-taking and empathy, spatial reasonin events and civic engagement into social studies of the second studies of the second studies of the second studies of the second second studies of the second	ng and geographic	d middle grad : literacy, envi	e classrooms, with ronmental, cultura	ıl and global a					
EHS	TEDU	EDEL	3500	Teaching Social Studies in Elementary and Middle Grade Classrooms	LAB	LB	3	0		N	U30		0
		ELIGIBLE (COURSE D			ng and geographic	d middle grad : literacy, envi	e classrooms, with ronmental, cultura	ıl and global a					
EHS	TEDU	EDEL	3500	Teaching Social Studies in Elementary and Middle Grade Classrooms	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D			ng and geographic	d middle grad : literacy, envi	e classrooms, with ronmental, cultura	l and global a					
EHS	TEDU	EDEL	3500	Teaching Social Studies in Elementary and Middle Grade Classrooms	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D			ng and geographic	d middle grad : literacy, envi	e classrooms, with ronmental, cultura	ıl and global a					
EHS	TEDU	EDEL	4000	Advanced Studies of Children and Adolescents	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examines knowledge bases for development thro social, emotional and moral reasoning domains. studies content areas also developed.									
EHS	TEDU	EDEL ELIGIBLE (COURSE D		Advanced Studies of Children and Adolescents A-F REQUISITE: Examines knowledge bases for development thre social, emotional and moral reasoning domains.									
EU 0	TEDU			studies content areas also developed.	150	E.	0				1100		0
EHS	TEDU	EDEL ELIGIBLE (COURSE D		Assessment in the Elementary School A-F REQUISITE: 16 HRS in E Study of formative and summative assessment p		EL s available fo	3 r use in elementar	0 y and middle	level classroon	N ns. Focus o	U30 on use of dat	a and evidence to info	0 orm lesson
EHS	TEDU	EDEL	4070	planning and instruction. Assessment in the Elementary School	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: 16 HRS in E Study of formative and summative assessment p planning and instruction.		s available fo	r use in elementar	y and middle	level classroon	ns. Focus c	n use of dat	a and evidence to info	orm lesson
EHS	TEDU	EDEL	4370	Teaching Mathematics to Fourth and Fifth Graders	LEC	EL	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Prepares candidates with primary licensure to tea for Mathematics grades 4 and 5 while demonstra preparation for obtaining the endorsement.									
EHS	TEDU	EDEL	4370	Teaching Mathematics to Fourth and Fifth Graders	LEC	LE	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Prepares candidates with primary licensure to ter for Mathematics grades 4 and 5 while demonstra preparation for obtaining the endorsement.									

					SORTED	BY College, D		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDEL	4480	Teaching Scie	nce to Fourth and Fifth Graders	LEC	EL	2	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE: Admission to	the early childho	od generalis	t endorsement						
		COURSE [DESC:		epare 4th- and 5th-grade endorse									
FUC	TEDII	EDEL	4400		oloration of the nature of knowledg		what it mean LE			y childhood tead	chers ask o		d explore the nature v	
EHS	TEDU	EDEL ELIGIBLE	4480	A-F	nce to Fourth and Fifth Graders			2	0		N	U30		0
		COURSE I	-		REQUISITE: Admission to epare 4th- and 5th-grade endorse				ing of central	issues involved	in the lear	ning and tea	ching of 4th and 5th	arade science
		COORCE	JE00.		ploration of the nature of knowledge									
EHS	TEDU	EDEL	4560	•	al Studies to Fourth and Fifth	LEC	EL	2	0		N	U30		0
		ELIGIBLE	CDADEC.	Graders A-F	REQUISITE:									
		COURSE I			I studies component leading to the	Ohio Farly Child	lhood Genera	alist Endorsement	(grades 4 and	15) Prepares e	arly childho	ood educato	rs to teach social stud	ties for grades
		000.102.	-200.		nts the middle childhood philosoph									
				•	d; know how to assess student lea	Ü								
EHS	TEDU	EDEL	4560		al Studies to Fourth and Fifth	LEC	LE	2	0		N	U30		0
		ELIGIBLE (GRADES:	Graders A-F	REQUISITE:									
		COURSE		Required social	studies component leading to the									
					nts the middle childhood philosoph		teaching; illu	strates how to plai	n effective, de	evelopmentally	appropriate	e, and differe	entiated middle childho	ood learning
EHS	TEDU	EDEL	4900	•	d; know how to assess student lea	arning. LEC	EL	1 to 15	999		N	U30		0
ЕПО	IEDO	ELIGIBLE		A-F. CR	s in Education - Elementary REQUISITE:	LEC	EL	1 10 15	999		IN	030		U
		COURSE I		, -	content will vary with offering.									
EHS	TEDU	EDEL	4900	•	in Education - Elementary	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR	REQUISITE:									
		COURSE [•	content will vary with offering.									
EHS	TEDU	EDEL	5150	Teaching Read Fourth and Fift	ding and Language Arts to	LEC	EL	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:									
		COURSE		Prepares stude	nts to teach reading and all areas									
				•	nd literacy learning processes. The	is course also fulf	ills partial red	quirements for cand	didacy for the	Early Childhoo	d Generali:	st Endorsem	ent through the Ohio	Department of
EHS	TEDU	EDEL	5150	Education.	ding and Language Arts to	LEC	LE	4	0		N	G50		0
LIIO	ILDO	EDEL	3130	Fourth and Fift		LLO	LL	7	U		IN	030		O
		ELIGIBLE		A-F	REQUISITE:									
		COURSE I	DESC:		nts to teach reading and all areas nd literacy learning processes. The									
				Education.	id literacy learning processes. Th	is course also full	ilis partiai ret	quirements for cand	uldacy for the	Early Childrido	u Generali	SI EHUUISEH	ient through the Onio	Department of
EHS	TEDU	EDEL	5370	Teaching Math	nematics to Fourth and Fifth	LEC	EL	2	0		N	G50		0
		EL 10151 E	00.050	Graders	DECLUCIE									
		ELIGIBLE (COURSE I		A-F Prenares stude	REQUISITE: nts to teach mathematics in 4th a	nd 5th grade class	ernome hase	ad on sound under	standings of c	hild developme	ant knowle	dae of the co	ontent to be taught, a	nd how to
		OOOROL	JE00.		the content to students. This cou									
					your Early Childhood Teaching l	icense.		•			·		· ·	
EHS	TEDU	EDEL	5370		nematics to Fourth and Fifth	LEC	LE	2	0		N	G50		0
		ELIGIBLE (GRADES:	Graders A-F	REQUISITE:									
		COURSE			nts to teach mathematics in 4th a	nd 5th grade clas	srooms, base	ed on sound unders	standings of o	child developme	ent, knowle	dge of the co	ontent to be taught, a	nd how to
					the content to students. This cou		athematics Ed	ducation componer	nt of requirem	ents of the Ohio	o Departme	ent of Educa	tion for adding a Gen	eralist
FLIC	TEDU	EDEL	E400		your Early Childhood Teaching I			2	0		N	CEO		0
EHS	TEDU	EDEL ELICIBLE	5480	•	nce to Fourth and Fifth Graders	LEC	EL	2	U		IN	G50		U
						n fourth and fifth	arade classro	oms, based on a s	ound underst	anding of child	develonme	ent. knowing	the content to be tau	ght, and how to
		00002.			the content to students. This cou									j, aaa
EHS	TEDU	ELIGIBLE (COURSE I	GRADES:	A-F Prepares stude	REQUISITE: nts to teach all areas of Science in	n fourth and fifth g	grade classro	oms, based on a s	sound underst		developme	ent, knowing		

				SORIEDB	Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDEL	5480	Teaching Science to Fourth and Fifth Graders	LEC	LE	2	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Prepares students to teach all areas of Science in									ght, and how to
EHS	TEDU	EDEL	5560	effectively teach the content to students. This cours Teaching Social Studies to Fourth and Fifth	se fulfills the Mai	nematics E	ducation portion of	requirements 0	for the Early C	niianooa G N	eneralist En G50	dorsement.	0
ЕПО	TEDU			Graders	LEC	EL	2	U		IN	G50		U
		ELIGIBLE (COURSE D		A-F REQUISITE: Prepares students to teach social studies in 4th an effectively teach the content to students. This cours Endorsement to your Early Childhood Teaching Lic	se fulfills the Soc								
EHS	TEDU	EDEL	5560	Teaching Social Studies to Fourth and Fifth Graders	LEC	LE	2	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Prepares students to teach social studies in 4th an effectively teach the content to students. This coursendorsement to your Early Childhood Teaching Lice	se fulfills the Soc								
EHS	TEDU	EDEL	5790	Integrated Methods and Field Experience	LAB	LB	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Aligned with Ohio Standards for the Teaching Profits Academic Content Standards and pedagogy included hours of field experience in a 4th- and/or 5th-grade	ling child/adoles								
EHS	TEDU	EDEL	5790	Integrated Methods and Field Experience	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Aligned with Ohio Standards for the Teaching Profit Academic Content Standards and pedagogy include hours of field experience in a 4th- and/or 5th-grade	ling child/adoles								
EHS	TEDU	EDEL	5790	Integrated Methods and Field Experience	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Aligned with Ohio Standards for the Teaching Profe Academic Content Standards and pedagogy includ hours of field experience in a 4th- and/or 5th-grade	ing child/adoles	cent develor		ith graders an		didates to c	compile a cap		
EHS	TEDU	EDEL	5900	Special Topics in Education - Elementary	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDEL	5900	Special Topics in Education - Elementary	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDHP	2000	Studies of Children	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Teacher Cand Focuses on human development stages in children		l in educatio	nal cattings						
EHS	TEDU	EDHP	2000	Studies of Children	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Teacher Cand Focuses on human development stages in children	idacy			ŭ			200		· ·
EHS	TEDU	EDHP	2010	Introduction to Applied Research	LEC	EL	3	0		N	U30		0
LIIO	TEDO	ELIGIBLE (COURSE D	GRADES:	• •	COE honors progesign. Explores v	gram vhat a qualit	ative case study is,	, the different		tudies, and	how to desi		
EHS	TEDU	EDHP	2010	Introduction to Applied Research	LEC	LE	3	0	.g,p.oon	N	U30		0
-		ELIGIBLE (COURSE D	GRADES:	• •	COE honors progesign. Explores v	gram vhat a qualit		, the different		tudies, and	I how to desi		
EHS	TEDU	EDHP	2700	Learning Processes in the Classroom	LEC	EL	3	0	J	N	U30		0
		ELIGIBLE (A-F REQUISITE: Focuses on the major aspects of learning theories,	their implication	s, and appli	cations to classroo	m situations a	is well as aspec	cts of meas	surement and	d evaluation.	

				JUNI	ED BY College, De	paruneni	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDHP	2700	Learning Processes in the Classroom	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE	ESC:	Focuses on the major aspects of learning the					as well as aspe			d evaluation.	
EHS	TEDU	EDHP	2820	Ideas and Inquiry in Education	LEC	EL	3	0		N	U30		0
		ELIGIBLE GI			on to COE honors pro								
		COURSE DE	ESC:	This course in the College of Education Honor the relationship of ideas to empirically ground readings, discussions, films, relevant writing	ded constructs, the rel	evance of the	eory and critique, a	and some iss					
EHS	TEDU	EDHP	2820	Ideas and Inquiry in Education	I FC	l F	3	n research.		N	U30		0
LIIO	ILDO	ELIGIBLE GI			on to COE honors pro-		J	Ü		11	000		O
		COURSE DE		This course in the College of Education Honor the relationship of ideas to empirically groun readings, discussions, films, relevant writing	ors Program is designed ded constructs, the rel	ed to induct sevance of the	eory and critique, a	and some iss					
EHS	TEDU	EDHP	3530	Issues in Rural Education	LEC	EL	3	0		N	U30		0
		ELIGIBLE GI	RADES:	A-F REQUISITE: Admission	on to COE honors pro-	gram							
		COURSE DE	ESC:	Introduction to rural education and on the so- depth. Key concepts include place, communi				ls. Two curre	nt issues, cons	olidation ar	nd youth out	migration, will be con	sidered in
EHS	TEDU	EDHP	3530	Issues in Rural Education	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI			on to COE honors pro-								
		COURSE DE		Introduction to rural education and on the sor depth. Key concepts include place, communi	ty, lifeworld, family, ar	nd cosmopoli	tanism.					migration, will be con	
EHS	TEDU	EDHP	3930J	Undergraduate Research Project	IND	EL	3	0	1J	N	U30		0
		ELIGIBLE GI			on to COE honors pro								
		COURSE DE	ESC:	Involves the study and application of action r institutions that serve educuative purposes a									
				as professionals by gaining greater insight in					will be responsi	DIE IUI ass	essing and i	inproving their classic	JOHI IIISH UCHON
EHS	TEDU	EDHP	3930J	Undergraduate Research Project	IND	IS	3	0	1J	N	U30		0
		ELIGIBLE GI	RADES:	-	on to COE honors pro-	gram							
		COURSE DE	ESC:	Involves the study and application of action r									
				institutions that serve educuative purposes a as professionals by gaining greater insight in					will be responsi	ble for ass	essing and i	mproving their classro	oom instruction
EHS	TEDU	EDHP	4010	Multicultural Field Experience	LAB	LB	1 to 3	3		N	U30		0
		ELIGIBLE GI	RADES:	A-F, CR REQUISITE: Admission	on to COE honors pro	gram							
		COURSE DE	ESC:	Provides opportunities to work with students	in a multicultural settir	ng.							
EHS	TEDU	EDHP	4610	Introduction to Differentiation in Education	on LEC	EL	3	0		N	U30		0
		ELIGIBLE GI			on to COE honors pro-								
		COURSE DE	ESC:	Broad objective of course is for each particip plans.	•	,	concepts for differ	entiation in e	ducation and to	demonstra	ate this know	vledge through creation	on of lesson
EHS	TEDU	EDHP	4610	Introduction to Differentiation in Education	on LEC	LE	3	0		N	U30		0
		ELIGIBLE GI			on to COE honors pro-								
		COURSE DE	ESC:	Broad objective of course is for each particip	ant to develop knowle	dge of major	concepts for differ	entiation in e	ducation and to	demonstra	ate this know	vledge through creation	on of lesson
5110	TEDU	ED140	2000	plans.							1100		
EHS	TEDU	EDMC	3000	Introduction to Middle Childhood Education		LB	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		Introduction to middle childhood education. C		eadings, field					derstanding	of young adolescents	s, middle
				schools, and a personal philosophy of middle									
EHS	TEDU	EDMC	3000	Introduction to Middle Childhood Education		LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE	-	A-F REQUISITE: EDTE 20 Introduction to middle childhood education. 0	000 and 2010 and 202 Classroom activities, re						derstanding	of young adolescents	s. middle
		SOUNCE DE		schools, and a personal philosophy of middle			enpononoco, and	Janor Gouville	.c abolgilod dov	o.op an un		o. Journa addication	,
EHS	TEDU	EDMC	3010	Curriculum Development in Middle Childh		LE	3	0		N	U30		0
		ELIGIBLE GI	RADES:	A-F REQUISITE: EDMC 3		concurrent)							
		COURSE DE	ESC:	Focuses on developing a deep understandin curriculum design, standards, and profession		rriculum deve	elopment for middle	e childhood le	earners with an	emphasis	on planning	and instruction, asses	ssment,

						SORTED B	Y College, De _l	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDMC	3100	Teaching Middle	e Childhood Lar	nguage Arts	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	EDTE 2000 an	id 2010 and 2020	and (EDMC	3100L concurrent	and advance	ced standing in	profession	al education	and 2.75 GPA	
		COURSE D	ESC:			juage developmer n authentic setting		n language,	and language med	chanics. Prov	ides strategies	for teachin	ng the langua	age modes through a	n integrated
EHS	TEDU	EDMC	3100L	Teaching Middle	e Childhood Lar	nguage Arts -	LAB	LB	1	0		N	U30		0
		ELIGIBLE G COURSE D	-	A-F, CR Field experience	REQUISITE: in 4th-9th grade				3100 concurrent) ed in EDMC 3100.	and advance	ed standing in p	rofessiona	l education a	and 2.75 GPA	
EHS	TEDU	EDMC	3210	Children's Litera	ature for Middle	Childhood	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D								s). Treats the	body of literatu	ıre by genr	re. Various t	echniques for utilizing	g children's
EHS	TEDU	EDMC	3300	Teaching Middle	e Childhood Ma	thematics	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D	ESC:	level. Candidates adaptation of ins and the explication	s will create lesso truction to engag on and probing of	iples and beliefs on plans and teach e multiple learning f students' mather	of reform-based entition of mathematics of mathematics and the styles, the use the matical thinking the styles.	efforts in math nematically-ri of technology hrough share	ch problems that e	se the conter encourage the t of teaching ourse.	nt knowledge ar e development	nd mathem of multiple	natical thinkin solution pat sed upon stu	and 2.75 GPA ng of students at the r hs, the use of manipu dent collaboration an	ulatives, the d interaction,
EHS	TEDU	EDMC	3300L	•		thematics - Lab		LB	1	0		N	U30		0
		ELIGIBLE G COURSE D		A-F, CR Field experience	REQUISITE: in the 4th-9th gra				3300 concurrent) rned in EDMC 330		ed standing in p	rofessiona		and 2.75 GPA	
EHS	TEDU	EDMC	3400	Teaching Middle	e Childhood Sci	ence	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D	ESC:	learner equity pra questioning skills	actices; authentic s; and selection o	y processes for m assessment of the f appropriate uses	niddle childhood some middle-level le ne middle-level le sof texts and der	students. Top earner; safety monstration.	and classroom ma	fic literacy; ap anagement;	oplied construct	ivist learnii um suppler	ng theory; m ments and m	and 2.75 GPA sulticultural, gender, a nultimedia resources;	effective
EHS	TEDU	EDMC	3400L	Teaching Middle			LAB	LB	1	0		N	U30		0
		ELIGIBLE G COURSE D	ESC:	•	•	classroom to app	ly theory and me	thods learned			ed standing in p			and 2.75 GPA	
EHS	TEDU	EDMC	3500	Teaching Middle			LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		society. Problem	solving, critical to	s to help students	develop new und sis, negotiation a	derstandings and collaborat		, gh discourse	and activities th	nat emphas	size applicat	and 2.75 GPA ions to authentic issu and state standards, o	
EHS	TEDU	EDMC	3500L	Teaching Middle	e Childhood So	cial Studies -	LAB	LB	1	0		N	U30		0
		ELIGIBLE G		Lab A-F, CR	REQUISITE:	EDTE 2000 an			3500 concurrent)	and advance	ed standing in p	rofessiona	l education a	and 2.75 GPA	
EHS	TEDU	EDMC	4900	Special Topics	•		LEC	EL	1 to 15	999		N	U30		0
LIIO	TEBO	ELIGIBLE G	RADES:	Childhood A-F, CR	REQUISITE:				110 10	333			000		Ü
		COURSE D		Specific course of	•	•									
EHS	TEDU	EDMC ELIGIBLE G		Special Topics i Childhood A-F, CR	REQUISITE:		LEC	LE	1 to 15	999		N	U30		0
		COURSE D		Specific course of	•	•				_					_
EHS	TEDU	EDPL ELIGIBLE G	1000	Freshman Early A-F. CR	Field Experient REQUISITE:		LAB COE honors prog	LB	1 to 2	2		N	U30		0
		COURSE D	ESC:	Field experience	for freshmen.		. 0								
EHS	TEDU	EDPL	2900	Special Topics		rofessional	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE D		A-F, CR Specific course of	REQUISITE: content will vary v	vith offering.									

				SORTED B	Y College, De	partment/S	chool, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	TEDU	EDPL ELIGIBLE (2900	Special Topics in Education - Professional Laboratory A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30	0
		COURSE D	ESC:	Specific course content will vary with offering.								
EHS	TEDU	EDPL ELIGIBLE O COURSE D		Field Experience A-F, CR REQUISITE: Advanced star Observation and participation in elementary, middl	LAB nding in professio le and high schoo		1 to 3	3		N	U30	0
EHS	TEDU	EDPL	3610	Field Service in Education	LAB	LB	1 to 2	999		N	U30	0
		ELIGIBLE C COURSE D		A-F, CR REQUISITE: Advanced star Participation in community agencies, summer cam	nding in professio ips, recreation pro			s school-rela	ted programs.			
EHS	TEDU	EDPL	4560	Professional Internship in Music Education	LAB	LB	5	0		N	U30	0
		ELIGIBLE O COURSE D		A-F, CR REQUISITE: (EDPL 4570 a Assigned responsibility for teaching under the supe			ission to profession er, PreK - 12. Rec			majors for	full-time professional internship e	experience.
EHS	TEDU	EDPL	4570	Professional Internship in Music Education	LAB	LB	4	0		N	U30	0
		ELIGIBLE C COURSE D		A-F, CR REQUISITE: (EDPL 4560 a Continuation of EDPL 4560. Assigned responsibilit professional internship experience.			ission to profession vision of a cooper			quired of a	Il music education majors for full-t	time
EHS	TEDU	EDPL	4580	Professional Internship in Early Childhood	LAB	LB	6	0		N	U30	0
		ELIGIBLE (COURSE D		CR, F REQUISITE: (EDPL 4590 a Assigned responsibility for teaching under the superexperience.			ission to profession ner, PreK - grade 3			ood educa	tion majors for full-time profession	nal internship
EHS	TEDU	EDPL	4590	Professional Internship in Early Childhood	LAB	LB	6	0		N	U30	0
		ELIGIBLE (COURSE D	ESC:	Continuation of EDPL 4580. Assigned responsibilit time professional internship experience.	ty for teaching un	der the super	·	ating teache		•	•	•
EHS	TEDU	EDPL ELIGIBLE (4600	Observation and Participation in Elementary, Middle and High Schools A-F, CR REQUISITE:	LAB	LB	1 to 3	3		N	U30	0
		COURSE D		Extensive participation in school program extendin other countries.	ng over period of o	one semester	, designed primari	ly for student	s with some cla	ssroom te	aching experience, especially stud	dents from
EHS	TEDU	EDPL	4610	Professional Internship in Middle Childhood	LAB	LB	6	0		N	U30	0
		ELIGIBLE O COURSE D		CR, F REQUISITE: (EDPL 4620 a Assigned responsibility for teaching under the supe experience.			ission to profession er, grade 4-9. Red			education	n majors for full-time professional	internship
EHS	TEDU	EDPL	4620	Professional Internship in Middle Childhood	LAB	LB	6	0		N	U30	0
		ELIGIBLE (COURSE D		CR, F REQUISITE: (EDPL 4610 a Continuation of EDPL 4610. Assigned responsibilit professional internship experience.			ission to profession			quired of a	Il middle childhood education maj	ors for full-time
EHS	TEDU	EDPL	4630	Professional Internship in Adolescence to	LAB	LB	6	0		N	U30	0
		ELIGIBLE O COURSE D		Young Adult CR, F REQUISITE: (EDPL 4640 a Assigned responsibility for teaching under the superinternship experience.			ission to profession er, grade 7-12. Re			young adı	ult education majors for full-time p	rofessional
EHS	TEDU	EDPL	4640	Professional Internship in Adolescence to	LAB	LB	6	0		N	U30	0
		ELIGIBLE C COURSE D		Young Adult CR, F REQUISITE: (EDPL 4630 a Continuation of EDPL 4630. Assigned responsibilit for full-time professional internship experience.			ission to profession vision of a cooper			equired of	all adolescence to young adult ec	lucation majors

				SORTE	D BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDPL	4650	Professional Internship Seminar	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D	GRADES:	•	s demonstrate data-l ty supervisor. Throu	based instructions and planning a	tional practices an and independent to	d reflection as eaching an ex	s they are conc tensive unit of i	urrently co nstruction,	mpleting the candidates	document synthesis th	hip under the nrough the
EHS	TEDU	EDPL	4660	Professional Internship for Advanced Candidates	LAB	LB	1 to 2	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Supervised observation, participation, and limit	ted teaching; open to	o candidates	with a minimum of	3 years of pr	ior teaching ex	perience.			
EHS	TEDU	EDPL	4670	Early Childhood Pre-Primary Internship Seminar	SEM	SE	2	0		1	U30		0
		ELIGIBLE (0 concurrent teaching experience	9							
EHS	TEDU	EDPL	4900	Special Topics in Education - Professional Laboratory	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDPL	4900	Special Topics in Education - Professional Laboratory	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDPL	4910	Professional Internship in Early Childhood	FLD	FE	6	12		I	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: EDPL 467 Assigned responsibility for teaching under super 4670	O concurrent and Acceptage of the concurrent and Acceptage of			ldler and/or pi	reschool for one	e semester	, half-day. C	oncurrent registration	for EDPL
EHS	TEDU	EDPL	5600	Internship in Education	LAB	LB	1 to 3	3		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: 6 hours in Internship in school administration, supervision	graduate education of instruction, or cla		hing for minimum	of one semes	ter, full time.				
EHS	TEDU	EDPL	5610	Internship in Education	LAB	LB	1 to 3	3		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: 6 hours in Continuation of EDPL 5600. Teaching certificateaching for minimum of one quarter, full time. member of school system. Functioning as a classification of the control of	Following brief period	or interns in a od of orientati	on to school and c	ommunity, as	sumption of inc	creasing re	sponsibility u	under direct supervision	on of staff
EHS	TEDU	EDPL	5620	Professional Internship	LAB	LB	1 to 6	6		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: (EDPL 56: Assigned responsibility for teaching under the	30 and 5650) or con supervision of a coo		her. Required of a	II graduate ed	lucation majors	for full-tim	e profession	al internship experiend	ce.
EHS	TEDU	EDPL	5630	Professional Internship	LAB	LB	1 to 6	6		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: (EDPL 562 Continuation of EDPL 5620. Assigned respons internship experience.	20 and 5650) or con sibility for teaching u		ervision of a coope	rating teache	r. Required of a	all graduate	education n	najors for full-time prof	iessional
EHS	TEDU	EDPL	5650	Professional Internship Seminar	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, PR REQUISITE: (EDPL 562 Seminar to accompany graduate level student	20 and 5630) or con teaching. Part of the		econdary education	on program w	ith teacher cert	ification. So	eminar proce	esses student teaching	g experience.
EHS	TEDU	EDPL ELIGIBLE (COURSE D		Supervision of Professional Interns A-F, CR, PR REQUISITE: Principles and techniques in supervision of stu	LAB	LB	1 to 3	3		N	G50	·	0
		COURSEL)LGO.	for more effective supervision.	ueni ieaunny and 0	uiei piülessiü	mai iaboratory exp	enences. De	aigneu pilindili)	, to prepar	e public scric	on teachers and collec	je manuciois

				SORTED	BY College, De	partment	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	TEDU	EDPL	5900	Special Topics in Education - Professional Laboratory	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	TEDU	EDPL	5900	Special Topics in Education - Professional Laboratory	LEC	LE	1 to 15	999		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	TEDU	EDPL	6900	Special Topics in Education - Professional Laboratory	LAB	LB	1 to 3	3		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Special studies based upon direct experience in	supervision of stud	dent teacher	rs in campus or pub	lic school lab	oratories.			
EHS	TEDU	EDPL	6910	Seminar in Education	FLD	FE	2	0		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Explores research in teaching. Can be used as p	reparatory semina	r to EDPL 6	920.					
EHS	TEDU	EDPL	6920	Internship: Theory Into Practice	PRA	PR	1 to 3	3		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Theory into practice internship based upon resea	arch findings in ED	TE 6910.						
EHS	TEDU	EDPL	6936	Field Experience in Teaching Physical Education K-12	LAB	LB	1 to 3	3		N	G50	0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: EDTE 6936 Prepares prospective physical education K-12 te units and teaching lessons.		servations,	creating teaching ur	nits and teach	ning lessons. Ex	cperiential l	based on successful completion of	of teaching
EHS	TEDU	EDPL	7600	Internship in Education	LAB	LB	1 to 3	6		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: 6 hours in g Teaching certificate and experience for interns ir semester, full-time. Following brief period of orie Functioning as classroom teacher with regular so college staff and public school associates.	ntation to school ar	d supervisiond commun	ity, assumption of in	ncreasing res	ponsibility unde	r direct sup	pervision of staff member of school	ol system.
EHS	TEDU	EDPL	7610	Internship in Education	LAB	LB	1 to 3	3		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: 6 hours in g Continuation of EDPL 7600. Teaching certificate teaching for minimum of one semester, full-time. member of school system. Functioning as classr	Following brief per	r interns in a riod of orien	tation to school and	d community,	assumption of i	ncreasing	responsibility under direct supervi	ision of staff
EHS	TEDU	EDPL	7900	Internship: Theory Into Practice	LAB	LB	1 to 3	3		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Special studies based upon direct experience in	supervision of stud	dent teacher	rs in campus or pub	lic school lab	oratories.			
EHS	TEDU	EDSE	2500	Analysis of Teaching Characteristics and Teaching Tasks	LEC	EL	3	0		N	U30	0
		ELIGIBLE (COURSE D					DHP 2700 or PSY 2					
EHS	TEDU	EDSE	2500	Analysis of Teaching Characteristics and Teaching Tasks	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: PSY 1010 a Immediate focus on teaching tasks and models,			DHP 2700 or PSY 2 tion and analysis, pe					
EHS	TEDU	EDSE	2500L	Analysis of Teaching Characteristics and Teaching Tasks Field Experience	LAB	LB	1	0		N	U30	0
		ELIGIBLE (COURSE D			ate student in act o ing teacher during	f teaching in the semeste	er. Students teach s	setting. Majo several micro	teaching lessor	ns in schoo	ols. Sessions videotaped so stude	ents may

SORTED BY College, Department/School, Prefix Instr

			סטאובט ו	of College, De		School, Prefix	_				
College	Dept	Subj Ca	ıt # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	TEDU	EDSE 29	00 Special Topics in Education - Secondary	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRADE	· · · · · · · · · · · · · · · · · · ·								
		COURSE DESC:	Specific course content will vary with offering.								
EHS	TEDU	EDSE 29		LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR REQUISITE: Specific course content will vary with offering.								
EHS	TEDU		70T Secondary Education Honors Tutorial	TUT	TU	1 to 10	999		N	U30	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE: HTC Individualized tutorial open to HTC students only.								
EHS	TEDU	EDSE 29	80T Secondary Education Honors Tutorial	TUT	TU	1 to 10	999		N	U30	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE: HTC Individualized tutorial for HTC students only.								
EHS	TEDU	EDSE 29	81T Secondary Education Honors Tutorial	TUT	EL	1 to 11	999		N	U30	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE: HTC Individualized tutorial open to HTC students only.								
EHS	TEDU	EDSE 29	81T Secondary Education Honors Tutorial	TUT	TU	1 to 11	999		N	U30	0
		ELIGIBLE GRADE	S: A-F, PR REQUISITE: HTC								
		COURSE DESC:	Individualized tutorial open to HTC students only.								
EHS	TEDU	EDSE 35 ELIGIBLE GRADE		LEC	LE	3	0		N	U30	0
		COURSE DESC:	Further develops preservice educators' personal a reflect upon the processes of secondary school to resources. Aimed to address Ohio Standards for learning, differentiation of content instruction and	eaching and learni the Teaching Prof effective classroo	ing. Introductiession and interaction	ces strategies to fos Praxis II, focuses of n through early field	ter higher ord n systematic l experience.	der thinking abil planning, and v	ities amono arious insti	g children and to make good use or ructional methods: direct instruction	of community on, cooperative
EHS	TEDU	EDSE 35	10 Secondary School Managing and Monitoring of Learning	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: EDSE 3500 a Built upon the content of EDSE 3500 and EDTE 3 Provides preservice educators with opportunities instruction and ensure learning; and it also inform legal issues and rights for teachers and students	to understand the s preservice teach	role that as hers of vario	sessment plays in o	curriculum, to tegies of clas	develop varioussroom manage	is assessm	ent tools, to analyze assessment	data to inform
EHS	TEDU	EDSE 35		LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADE									
FLIC	TEDU	COURSE DESC:	Critical appraisal of research in areas of learning	and teaching. Stu TUT	dy and deve	•	onal models 999	as applied to cl	assroom te N	3	0
EHS	TEDU		70T Secondary Education Honors Tutorial S: A-F. PR REQUISITE: HTC	101	10	1 to 10	999		IN	U30	U
		ELIGIBLE GRADE COURSE DESC:	Individualized tutorial for HTC students only.								
EHS	TEDU		80T Secondary Education Honors Tutorial	TUT	TU	1 to 10	999		N	U30	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE: HTC Individualized tutorial for HTC students only.								
EHS	TEDU	EDSE 39	90H Teaching English Lanugage Learners	LEC	LE	1 to 3	999		N	U30	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Student teach Designed to help future teachers become more ellearners, teachers need to know both basic princiteaching and learning, and various methods and the state of	ffective in expand ples of language I	earning and	l also specific metho	ods of instruc				
EHS	TEDU	EDSE 41	50 Curriculum Studies: Secondary School	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADE COURSE DESC:	Designed to assist students in their exploration of					philosophy of s	econdary s	school curriculum to prepare high	school
			teachers, administrators, and curriculum directors				U				
EHS	TEDU	EDSE 42	· · · · · · · · · · · · · · · · · · ·	FLD	EL	3	0		N	U30	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: EDTE 2000 a Emphasizes techniques for using reading and wri content-specific literacy skills, and understanding		ne acquisitio						

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theories, various methods and techniques of ESL/EFL instruction in the classroom.

materials and teaching methods for content area instruction. Another important focus is on instruction in the classroom. Addressed concepts include ESL/EFL teaching and learning

						SORTED	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDSE	4200	Teaching Conte	nt Literacy		FLD	FE	3	0		N	U30		0
		ELIGIBLE GI	RADES:	A-F	REQUISITE:	FDTF 2000 a	and 2010 and 2020)							
		COURSE DE							of new content in	anv given dis	cipline. Areas o	of general I	literacv skills	, prior knowledge of o	ontent.
														eading difficulties and	
														ESL/EFL teaching and	
							EFL instruction in						•	ŭ	Ü
EHS	TEDU	EDSE	4200	Teaching Conte	nt Literacy	·	LEC	EL	3	0		N	U30		0
		ELIGIBLE GI		A-F	REQUISITE:	EDTE 2000 a	and 2010 and 2020	1							
		COURSE DE	_						of new content in	any diven dis	cipline Areas c	of general l	literacy skills	, prior knowledge of c	ontent
		OCCITOL DE	.00.											eading difficulties and	
														ESL/EFL teaching and	
							EFL instruction in						.,		
EHS	TEDU	EDSE	4200	Teaching Conte			LEC	LE	3	0		N	U30		0
		ELIGIBLE GI		A-F	REQUISITE:	EDTE 2000 a	and 2010 and 2020		-						•
		COURSE DE							of new content in	any diven dis	cipline Areas c	of general l	literacy skills	, prior knowledge of c	ontent
		OCCINCE DE	.00.											eading difficulties and	
														ESL/EFL teaching and	
							EFL instruction in						, , , , , , , , , , , , , , , , , , , ,	a	a 10a1119
EHS	TEDU	EDSE	4320	Evaluation of St		•	LEC	LE	2	0		N	U30		0
		ELIGIBLE GI		A-F	REQUISITE:				_						•
		COURSE DE				using classroom	accecement tool	to evaluate	student learning ar	nd use of dat	a officiently and	effectively	through an	alysis and application	to promote
		COUNCE DE	.00.				based on collecte		student learning at	id use of dat	a emolerity and	Circuivery	y tillough and	aiyoio and application	, to promote
EHS	TEDU	EDSE	4400	Secondary Scho	J		LEC	LE	3	0		N	U30		0
LIIO	ILDO	ELIGIBLE GI		A-F	REQUISITE:	EDSE 3510 a			0	O			000		O
		COURSE DE						odologios fo	r toaching: propar	ation of inqui	ny hasad lassan	s and unit	e: usos of to	chnology in science ir	etruction:
		COURSE DE	.30.											ty, studied and practic	
				on teaching and				oloride and ti	ic relationship bett	VCC11 30101100	tcornology and	a society, t	science saic	ty, studied and practic	oca. renconon
EHS	TEDU	EDSE	4400L	Secondary Scho	•	Ü	LAB	LB	1	0		N	U30		0
2110		ELIGIBLE GI		CR. PR. F		EDSE 4400 c			•	Ü		.,	000		Ü
		COURSE DE		- , ,				o teach scho	ol science student	e building fr	om emall-aroun	inetruction	to extended	teaching of entire cla	accae Collaga
		COUNCE DE	.00.	students also par				o teach scho	or science student	.s, building in	om small-group	ii isti uctioi	i to exterided	teaching of entire of	asses. College
EHS	TEDU	EDSE	4700	Teaching Bookk	•		LEC	LE	3	0		N	U30		0
2110		ELIGIBLE GI		A-F	REQUISITE:		and EDSE 3510		· ·	Ü		.,	000		Ü
		COURSE DE					ookkeeping and b	acic hucinac	e cubiacte						
EHS	TEDU	EDSE	4720	Teaching Earth		es in teaching be	LEC	LE	3	0		N	U30		0
LIIO	ILDO	_		_		EDOE 0510	LLC	LL	3	U		IN	030		U
		ELIGIBLE GI COURSE DE		A-F	REQUISITE:	EDSE 3510	a diagrapsed Made	al accomiacola im	veetinated Invelve		nt of couth ocio		lana far usa	with too oboro and atu	dente in D 10
=				• •		ing earth science			•	•	ent of earth scie			with teachers and stu-	
EHS	TEDU	EDSE	4720L	Teaching Earth			LAB	LB	1	0		N	U30		0
		ELIGIBLE GI		A-F	REQUISITE:	EDSE 4720 c									
		COURSE DE	SC:						e via a secondary s	science early	field classroom	. Emphasi	s placed on	the observation and a	pplication of a
				•	•	cience, including	the learning cycle								
EHS	TEDU	EDSE	4780	Teaching Physic			LEC	LE	3	0		N	U30		0
		ELIGIBLE GI		A-F	REQUISITE:	EDSE 3510									
		COURSE DE	SC:		actices for teach	ing physical scie	nce discussed. M	odel curricula	a investigated. Inve	olves develor	ment of physic	al science	unit plans fo	r use with teachers a	nd students in
				P-16.											
EHS	TEDU	EDSE	4780L	Teaching Physic	cal Science Lab	Field	LAB	LB	1	0		N	U30		0
				Experience											
		ELIGIBLE GI		A-F	REQUISITE:	EDSE 4780 c									
		COURSE DE	SC:						e in a secondary so	cience early f	ield classroom.	Emphasis	placed on o	bservation and applic	ation of a
				•	•		the learning cycle		_	_					_
EHS	TEDU	EDSE	4790	Introduction to	leaching Secor	ndary Social	LEC	EL	3	0		N	U30		0
		ELIOIDI E O	DADEO:	Studies	DEOLUCITE	EDOE 0540									
		ELIGIBLE GI COURSE DE		A-F	REQUISITE:	EDSE 3510 c		ary schools	Overview of histor	ical backers	and ideological	concorno	the subject	fields and disciplines	of the social
		COURSE DE	.00.				and the use of tecl			icai backyioi	ina, iaeological	concerns,	uie subject	neius anu uiscipiines	or the social
				Sidules, HallOllal	and State Cullict	num stanuarus, a	and the use of lect	iniology iii tii	e social studies.						

					SORTED B	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDSE	4790	Introduction to Teaching Sec Studies	ondary Social	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Introduction to the teaching and studies, national and state curri	l learning of social	studies in second			rical backgrou	ınd, ideological	concerns,	the subject f	ields and disciplines c	of the social
EHS	TEDU	EDSE	4790L	Teaching Secondary Social S Experience		LAB	LB	1	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Field experience focuses on ap social studies lessons in the cla	plying the knowled		E 4790 to cu	ırriculum planning	by allowing c	andidates to mo	ove from th	eory to prac	tice by developing and	d teaching
EHS	TEDU	EDSE	4900	Special Topics in Secondary	Education	LEC	EL	1 to 6	6		1	U30		0
		ELIGIBLE (A-F, CR, PR REQUISITE Current developments in secon			red at instruc	ctor's discretion.						
EHS	TEDU	EDSE	4900	Special Topics in Secondary	Education	LEC	LE	1 to 6	6		1	U30		0
		ELIGIBLE (-	A-F, CR, PR REQUISITE Current developments in secon			red at instruc	ctor's discretion.						
EHS	TEDU	EDSE	4970T	Secondary Education Honors	•	TUT	TU	1 to 10	999		N	U30		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE Individualized tutorial open to F	: HTC									
EHS	TEDU	EDSE	4980T	Secondary Education Honors	Tutorial	TUT	TU	1 to 10	999		N	U30		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE Individualized tutorial open to F										
EHS	TEDU	EDSP	2710	Introduction to Special Educa	ation	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Designed to be a broad introdu various fields that are related to learners with exceptional needs	ctory level course in education and for	those who are sir	mply interest	ed in and curious a	about learners	s who are excep				
EHS	TEDU	EDSP	2900	Special Topics in Education -	Special	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE Specific course content will var										
EHS	TEDU	EDSP	2900	Special Topics in Education -	Special	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE Specific course content will var										
EHS	TEDU	EDSP	3550	Technological Applications in Education	n Special	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE Provides knowledge and experisoftware and peripherals. Focu Commercially available software	ences necessary to s on using technolo	o use and analyze ogy including: com	e computers npensation fo	or sensory, physica	ogy with perso al, communica	ons who have spations and learn	pecial need ing disabil	ds considerin	ng the functionality of a tool for information r	
EHS	TEDU	EDSP	3600	Field Experience in Special E Moderate Educational Needs	ducation/Mild to	FLD	FE	4	0		N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE Practical application of concept a cooperating teacher and univ	s and skills introdu	ced in special edu	ucation cours		and current b	lock; direct obs	ervations,	planning, an	d teaching under the	supervision of
EHS	TEDU	EDSP	3600	Field Experience in Special E	ducation/Mild to	SEM	SE	4	0		N	U30		0
		ELIGIBLE (COURSE D	-	Moderate Educational Needs A-F REQUISITE Practical application of concept a cooperating teacher and univ	C or better in s and skills introduce	ced in special edu	acation cours		and current b	lock; direct obs	ervations,	planning, an	d teaching under the	supervision of

				5	SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDSP	3610	Field Experience in Special Education/Moderate to Intensive Ed Needs	lucational	FLD	FE	4	0		N	U30		0
		ELIGIBLE (COURSE I			ours of practi	ical application o	of concepts a		l in special e	ducation course	es in the pr	erequisite ar	nd current block cours	
EHS	TEDU	EDSP	3610	Field Experience in Special Education/Moderate to Intensive Ed Needs	lucational	SEM	SE	4	0		N	U30		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: C Provides minimum of 120 direct field h observations, assessment, planning, a educational needs.	ours of practi	ical application of	of concepts a	nd skills introduced	in special e	ducation course	es in the pr	erequisite ar	nd current block cours	
EHS	TEDU	EDSP	3700	Classroom Management of Learners Special Needs	s with	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I			the ethical d ning and enha n, assessment	evelopment of be ancing pupil self t, planning and ir	ehavior mana determination mplementation	n across the life-sp on of management	applied beha an. Content	avioral analysis and activities c	technique: over etiolog	s for the purp gy of problen	poses of prevention, rendered to the properties of prevention, rendered to the properties of the prope	ctional
EHS	TEDU	EDSP	3760	Methods for Learners with Mild to N Educational Needs	loderate	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I	-		the selection culum for lear	n of current meth rners with mild to	ods used in to moderate ne	eeds. Specific tech	vith mild to m niques prese	noderate disabi ented and pract	lities. Also, iced on ho	instructiona w to develop	I considerations discu	
EHS	TEDU	EDSP	3770	Career Development and Transition for Learners with Special Needs	Planning	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I			the continuum	n of vocational o	ptions for per		es at the sec	ondary and pos	st-seconda			
EHS	TEDU	EDSP	4600	Field Experience in Special Education Moderate Educational Needs	onMild to	SEM	EL	4	0		N	U30		0
		ELIGIBLE (COURSE I			ical applicatio		nd skills intro	duced in special ed						
EHS	TEDU	EDSP	4600	Field Experience in Special Education Moderate Educational Needs	onMild to	SEM	SE	4	0		N	U30		0
		ELIGIBLE (COURSE I			ical applicatio		nd skills intro	duced in special ed						
EHS	TEDU	EDSP	4610	Field Experience in Special Education Moderate to Intensive Educational N		SEM	SE	4	0		N	U30		0
		ELIGIBLE (COURSE I			EDSP 3770 ar ical applicatio	on of concepts ar	nd skills intro		lucation cour	ses in prerequi	site and cu	irrent block;	direct observations, p	
EHS	TEDU	EDSP	4730	Current Issues in Special Education	n (MM, MI)	LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:			EDCT 2030 and ding in education) and (EDSF	2 3600 or 3610	or concurr	ent) and (ED	OSP 3550 and 3700 a	nd 4850) and
		COURSE [DESC:	Comprehensive analysis of etiology, comedical, behavioral, social, communic characteristics and needs of learners f	haracteristics ative, and psy	s, and assessme ychosocial need	nt of learners	with mild to intens						

					, , , , , , , , , , , , , , , , , , ,	Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	TEDU	EDSP	4750	Methods for Learners with Moderate to Intensive Educational Needs	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: C or better in Design and application of multifactored/transdiscip instructional strategies including age-appropriate, instructional materials to promote self-determination	linary assessmer functional, and co	nt procedures ommunity ref	erence skills; use of	n/developme positive bel	navioral support	s; education	onal, adaptiv	e equipment, assistive	
EHS	TEDU	EDSP	4770	Collaboration, Curriculum Consultation, Co-	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		Teaching and Teaming in Special Education A-F REQUISITE: C or better in Comprehensive overview and development of prof education curriculum, collaboration, consultation a consultation processes, curriculum development/c meet learner needs, communicating with professio families of students with special needs. Designed	fessional competer and co-teaching in a co-planning (develonals and parents for candidates in	encies related a special education loping unit of a, working in the the mild-mod	d to research/evide cation. Content inclusions study), universal do eams, legal and eth derate (GC) and mo	nce based p udes selection esign for lea nical issues, derate-inten	ractice, standar on and use of re rning (UDL), add interagency and	ds-based of search/evicaptations and interdiscipations.	dence base and modifica plinary collal	d practices, collaborati	ion and nstruction to ating with
EHS	TEDU	EDSP	4850	Assessment of Learners with Special Needs	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: C or better in Covers the standardized norm references, formative assessment data utilizing laboratory and field expecandidates in the mild-moderate (GC) and moderate.	ve, summative, fa eriences. Legal ar	amily and eco	ological methods of	assessment	, screening and	classificat	ion, collectio	on and appropriate app	
EHS	TEDU	EDSP	4900	Special Topics in Education - Special	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDSP	4900	Special Topics in Education - Special	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDSP ELIGIBLE (COURSE D		Nature and Needs of Persons with Exceptionalities A-F, CR, PR REQUISITE: In-depth overview to the field of special education, across the life-span, attitudes and expectations es issues with an emphasis on inclusive education in in meeting specific candidate learning needs.	sential to working	g with person	s with exceptionalit	ies, delivery	of services app	ropriate to	meeting the	ir needs, and current t	rends and
EHS	TEDU	EDSP	5720	Career Development and Transition Planning	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		for Individuals with Disabilities A-F, CR, PR REQUISITE: EDSP 5700 Comprehensive overview of the continuum of voca exceptional children and adults to fulfill their caree environments.									
EHS	TEDU	EDSP	5730	Assessment of Learners with Special Needs	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: EDSP 5700 Covers standardized norm referenced, formative, sassessment data utilizing laboratory and field expecandidates in the mild-moderate (GC), moderate-in	eriences. Legal ar	nd ethical iss	ues related to the a	ssessment a	and evaluation o				
EHS	TEDU	EDSP	5740	Behavioral Management for Learners with	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		Special Needs A-F, CR, PR REQUISITE: EDSP 5700 Ethical development of behavior management skill enhancing learner self determination across the lift assessment, planning and implementation of manaintensive academic and social educational needs.	e-span. Course o	content and a	activities cover etiolo	ogy of proble	em behavior (FE	BA Function	nal Behavior	al Assessment), identi	fication,

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDSP	5750	Collaboration, Curriculum Consultation, Teaming and Co-Teaching in Special	LEC	LE	3	0	Lucation	N	G50	есеаті Ориона	0
		ELIGIBLE (COURSE D		Education A-F, CR, PR REQUISITE: EDSP 5700 Comprehensive overview and development of proeducation curriculum, collaboration, consultation a consultation processes, curriculum development/c meet learner needs, communicating with profession families of students with special needs. The cours areas.	nd co-teaching in o-planning (devel onals and parents	special edu loping unit of , working in t	cation. Content incl study), universal d teams, legal and et	udes the sel esign for lea hical issues,	ection and use or rning (UDL), add interagency and	of research aptations a d interdisci	h/evidence ba and modificat iplinary collab	ased practices, collab- ions of curricula and i poration, and collabora	oration and nstruction to ating with
EHS	TEDU	EDSP	5760	Current Issues in Special Education (MM, MI,	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		ECIS) A-F, CR, PR REQUISITE: EDSP 5700 Comprehensive analysis of etiology, characteristic medical, behavioral, social, communicative, and puthe characteristics and needs of learners from birth	sychosocial need								
EHS	TEDU	EDSP	5770	Methods for Learners with Moderate to Intensive Educational Needs	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: EDSP 5700 Design and application of multifactored/transdiscip instructional strategies including age-appropriate, instructional materials to promote self-determination	functional, and co	mmunity ref	erence skills; use o	f positive be	havioral support	s; educati	onal, adaptive	e equipment, assistive	
EHS	TEDU	EDSP	5790	Methods and Materials for Learners with Mild- Moderate Educational Needs	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: EDSP 5700 Methods of identifying children's academic and be areas including the development of goals, objectiv behavior disorders). The course will attend to the servironments.	es, and lessons f	or individuals	s with mild to mode	rate learning	needs (includin	g learning	disabilities, r	mild mental retardation	n, and
EHS	TEDU	EDSP	5810	Methods for Early Childhood Special Education Learners	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: EDSP 5700 Develop knowledge and skills to select, plan, implied to grade 3) with mild to intensive disabilities (includinclude: Developing implementing and evaluating instruction technologies, provision of community-based active learners with mild to intensive needs, development early intervention to preschool and from preschool within the family, early childhood settings and publintervention Specialist area.	ding cognitive disa on in developmentities, use of cooper t of the Individual into kindergarter	abilities, lear tal/content a erative learni ized Educati n, collaboration	ning disabilities, be reas (goals, object ing, and implicit and on Program (IEP), on with families and	havioral disa ives, lessons d explicit tea knowledge o d other profe	bilities, physical s, & units), the uching methods, if the Individual Issionals to prom	impairme use and ap integration amily Sei note the de	ents, and other oplication of value of functional rvice Plan (IF evelopment of	er health impairments) rarious instructional ar I teaching into curricul SP) with attention to t f young children with s	. Topics nd assistive um for ransition from special needs
EHS	TEDU	EDSP	5900	Special Topics in Education - Special	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDSP ELIGIBLE (COURSE D		Special Topics in Education - Special A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G50		0
EHS	TEDU	EDSP	6700	Technological Applications in Special	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		Education A-F, CR, PR REQUISITE: EDSP 5700 Provides knowledge and experiences necessary to software and peripherals. Focuses on using techn management. Commercially available software ex	ology including: c	ompensation	n for sensory, physi	cal, commur	ications and lea	rning disa	bilities and a	s a tool for information	1

				SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDSP	6720	Advanced Differentiated/ Instructional Adaptations	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Admission to a Designed to develop skills needed by licensed ger collaboration strategies, curriculum modifications, attend to the Special Education Programas focus a	neral education te instruction and m	achers to wo	adaptations, princip	les and skills	for differentiati	ng instruct	ion in an inc	lusive classroom. The	
EHS	TEDU	EDSP	6720	Advanced Differentiated/ Instructional Adaptations	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I			instruction and m	achers to wo	adaptations, princip	les and skills	for differentiati	ng instruct	ion in an inc	lusive classroom. The	
EHS	TEDU	EDSP	6800	Practicum in Moderate-Intensive Educational Needs	SEM	EL	2 to 6	6		I	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Permission re- Practical, field-based, learning experience involvin 30 hours of field work per college credit hour in an	g assessment, pl							supervisor. Complete a	a minimum of
EHS	TEDU	EDSP	6800	Practicum in Moderate-Intensive Educational Needs	SEM	SE	2 to 6	6		I	G50		0
		ELIGIBLE (COURSE I	-	A-F, CR, PR REQUISITE: Permission re Practical, field-based, learning experience involvin 30 hours of field work per college credit hour in an	g assessment, pl							supervisor. Complete a	a minimum of
EHS	TEDU	EDSP	6810	Graduate Practicum in Mild-Moderate Educational Needs	SEM	EL	2 to 6	6		I	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Permission re A practical, field-based learning experience involvi 30 hours of field work per college credit hour in an	ng assessment, p							supervisor. Complete	a minimum of
EHS	TEDU	EDSP	6810	Graduate Practicum in Mild-Moderate Educational Needs	SEM	SE	2 to 6	6		I	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Permission re A practical, field-based learning experience involvi 30 hours of field work per college credit hour in an	ng assessment, p							supervisor. Complete	a minimum of
EHS	TEDU	EDSP	6820	Graduate Practicum in Early Childhood Special Education	SEM	EL	2 to 6	6		I	G50		0
		ELIGIBLE (COURSE I	-	A-F, CR, PR REQUISITE: Permission re A practical, field-based learning experience involvi of 30 hours of field work per college credit hour in a	ng assessment, p				of a cooperatin	ng teacher	and univers	ity supervisor. Comple	ete a minimum
EHS	TEDU	EDSP	6820	Graduate Practicum in Early Childhood	SEM	SE	2 to 6	6		I	G50		0
		ELIGIBLE (COURSE I		Special Education A-F, CR, PR REQUISITE: Permission re A practical, field-based learning experience involvi of 30 hours of field work per college credit hour in a	ng assessment, p				of a cooperatin	ng teacher	and univers	ity supervisor. Comple	ete a minimum
EHS	TEDU	EDSP	6830	Practicum in Differentiated	PRA	PR	2 to 6	6		I	G50		0
		ELIGIBLE (COURSE I		Instruction/Universal Design for Learning A-F, CR, PR REQUISITE: Permission re- Develops skills needed by licensed general educat collaboration strategies, curriculum modifications, i instructional activities.	ion teachers in D								
EHS	TEDU	EDSP	6830	Practicum in Differentiated Instruction/Universal Design for Learning	SEM	EL	2 to 6	6		I	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Permission re- Develops skills needed by licensed general educal collaboration strategies, curriculum modifications, instructional activities.	tion teachers in D								

					SORTED BY College	e, Department	/School, Prefix						
College	Dept	Subj	Cat #	Title	Compo	Instr nent Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLea	ırn Options	Majors Set Aside
EHS	TEDU	EDSP	6830	Practicum in Differentiated Instruction/Universal Design for I	SEM	SE	2 to 6	6		1	G50		0
		ELIGIBLE (COURSE D			Permission required general education teache								
EHS	TEDU	EDSP ELIGIBLE (COURSE D		Special Topics in Education - Spe A-F, CR, PR REQUISITE: Specific course content will vary with		EL	1 to 15	999		N	G50		0
EHS	TEDU	EDSP ELIGIBLE (6900 GRADES:	Special Topics in Education - Special A-F, CR, PR REQUISITE:	ecial LEC	LE	1 to 15	999		N	G50		0
EHS	TEDU	COURSE D EDTE ELIGIBLE (1500	Specific course content will vary with Introduction to Teacher Education A-F REQUISITE:	•	LE	2	0		N	U10		0
		COURSE D		Introduction to the teaching professi performances required to be an effe		a variety of expe	eriences that broadl	y explore the	purposes of sc	hools in so	ciety and the knowl	edge dispositio	ns, and
EHS	TEDU	EDTE	2000	Learning and Human Developmen		LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Provides candidates with the major knowledge of theory and research of		uman deveľopme	nt as applied educa	ational proces			vironments. Candid	ates will gain fo	oundational
EHS	TEDU	EDTE	2010	Characteristics of Learners with Exceptionalities	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D			hnologies. Focuses on ch	rvice delivery opt aracteristics and	ions, parental involves best practices for n	vement, laws, neeting the ne	eds of the full i				
EHS	TEDU	EDTE ELIGIBLE (COURSE D		Field Experience in Education A-F, CR REQUISITE: Application of principles of typical cl adapting tests and lessons, and tuto		in EDTE 2000, a	nd exceptional deve	0 elopment of cl	hildren and you	N ith, learned	U30 in EDTE 2010, thro	ough observatio	0 on, assisting,
EHS	TEDU	EDTE ELIGIBLE (Teacher Candidacy	EL	3	0		N	U30		0
EHS	TEDU	COURSE D	DESC: 2200	Provides information and training in Phonics and the Structure of Lan	•	s instruction. Exp LE	lores the historical, 3	linguistic, and	d instructional f	ramework r N	related to phonics s U30	kill developmer	nt. O
LIIO	TEDO	ELIGIBLE (GRADES:		Teacher Candidacy				d instructional f			kill developmer	
EHS	TEDU	EDTE ELIGIBLE (Issues in Global Education A-F REQUISITE:	LEC	EL	3	0		N	U30		0
EHS	TEDU	COURSE D	DESC: 2500	Teacher candidates will develop an Issues in Global Education	in-depth understanding of LEC	rissues in global LE	education and how 3	to integrate a	global perspec	ctive in thei N	r instruction as futu U30	re educators.	0
		ELIGIBLE (A-F REQUISITE: Teacher candidates will develop an	in-depth understanding of	f issues in global	education and how	to integrate a	global perspec	ctive in thei	r instruction as futu	re educators.	
EHS	TEDU	EDTE ELIGIBLE (2900 GRADES:	Special Topics in Education - Tea Education A-F, CR REQUISITE:	ncher LEC	EL	1 to 15	999	. g.oza. potopo	N	U30		0
EHS	TEDU	ELIGIBLE C	2900 GRADES:	Specific course content will vary with Special Topics in Education - Teat Education A-F, CR REQUISITE: Specific course content will vary with	ncher LEC	LE	1 to 15	999		N	U30		0

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	3250	Literature-Centered Developmental Reading Instruction	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D			skills necessary to nd the opportunity elementary reading	o help P-12 s to examine a	and adapt these tec	hniques with	peers. Specific	emphasis	on the use	of literature to facilitate	e the teaching
EHS	TEDU	EDTE	3250	Literature-Centered Developmental Reading Instruction	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D			skills necessary to nd the opportunity elementary reading	o help P-12 s to examine a	ind adapt these tec	hniques with	peers. Specific	emphasis	on the use	of literature to facilitate	e the teaching
EHS	TEDU	EDTE	3500	Globalization in Education	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examines the impact of globalization on educatio world model.	n from the perspe	ctive of a hur	nan capital model, ¡	progressive	education mode	l, religious	education r	model, and indigenous	education
EHS	TEDU	EDTE	3500	Globalization in Education	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examines the impact of globalization on educatio world model.	n from the perspe	ctive of a hur	nan capital model, _l	progressive	education mode	l, religious	education r	model, and indigenous	education
EHS	TEDU	EDTE	3710	Instructional Adaptations for Early Childhood Learners with Exceptionalities and Diverse Needs	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Advanced standard course combines with clinical/field experience to programs. Content includes universal design of c development and use of positive behavior suppor required for instructing/managing an inclusive cla	urricula and asses	ded by early sments, curr	childhood educator iculum modification	s, instruction	nal and manage	ment adap	tations, Res	ponse to Intervention	(RTI), the
EHS	TEDU	EDTE	3720	Instructional Adaptations for Middle Childhood Learners with Exceptionalities and Diverse Needs	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D				entary and mi	ddle levels to work						
EHS	TEDU	EDTE	3730	Instructional Adaptations for Adolescent- Young Adult Learners with Exceptionalities & Diverse Needs	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D			develop skills nee icludes curriculum	ded by educa modification	s, selection and app	cent to young propriate use	g adult levels in es of reading ma	order to we	structional a	nd reading adaptations	s, classroom
EHS	TEDU	EDTE	4110	Developing Thinking Skills	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Focuses on understanding the nature critical thinl critical thinking.	king skills in K-12	students, hov	v to effectively teac	these skills	s, and how to as	ssess whe	her student	s have reached an effe	ective level of
EHS	TEDU	EDTE	4110	Developing Thinking Skills	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Focuses on understanding the nature critical thinl critical thinking.	king skills in K-12	students, hov	v to effectively teac	ch these skills	s, and how to as	ssess whe	her student	s have reached an effe	ective level of

					SORTED BY	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	4200	Teaching Reading in the Conter	nt Areas	LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Strategies for using various genre content area instruction presented	Advanced stan of reading materi	ding in profession	nal education	1		he readability			ion of materials and t	
EHS	TEDU	EDTE	4200	Teaching Reading in the Conter		LEC	LE	3	0		N	U30		0
	-	ELIGIBLE (COURSE I	GRADES:	A-F REQUISITE: Strategies for using various genre content area instruction presented	Advanced stan of reading materi	ding in profession			Diagnosis of t	he readability			ion of materials and t	eaching for
EHS	TEDU	EDTE	4210	Foundations of Reading Instruc Diagnosis, and Remediation for Teachers	Classroom	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: This course is designed to provide providing practical, hands-on expectandidates analyze both formal a	candidates with eriences that will a	a theoretical and allow the candida	d practical und ate to assess,	reflect on, and de	foundations esign instructi	of reading instored on that fits the	strengths a	and weaknes	ses of classroom stu	dents.
EHS	TEDU	EDTE	4210	Foundations of Reading Instruction Diagnosis, and Remediation for Teachers	Classroom	LEC	LE	3	0	4 0 75 ODA	N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: This course is designed to provide providing practical, hands-on expectandidates analyze both formal a	candidates with eriences that will a	a theoretical and allow the candida	d practical und ate to assess,	reflect on, and de	foundations esign instructi	of reading instored on that fits the	strengths a	and weaknes	ses of classroom stu	dents.
EHS	TEDU	EDTE	4220	Assessing and Teaching Strugg	, ,	FLD	FE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Initial introduction in in-depth asse Candidates learn and administer a who has been identified as readin	a number of differen	uation of student ent assessments	s' reading abi s and plan ins	lity with the intent truction according	g to determine	ed student nee	ds. Empha	sis is placed		
EHS	TEDU	EDTE	4220	Assessing and Teaching Strugg	ling Readers	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: Initial introduction in in-depth asse Candidates learn and administer a who has been identified as readin	a number of differen	uation of student ent assessments	s' reading abi s and plan ins	lity with the intent truction according	g to determine	ed student nee	ds. Empha	sis is placed		
EHS	TEDU	EDTE	4220	Assessing and Teaching Strugg	ling Readers	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Initial introduction in in-depth asse Candidates learn and administer a who has been identified as readin	essment and evalue number of different	ent assessments	s' reading abi s and plan ins	lity with the intent truction according	g to determine	ed student nee	ds. Empha	sis is placed		
EHS	TEDU	EDTE	4230	Reading Practicum		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Application of strategies to suppor strategies and to examine new str										
EHS	TEDU	EDTE	4230	Reading Practicum	_	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Application of strategies to suppor strategies and to examine new str										
EHS	TEDU	EDTE	4430	Teaching Environmental Educa	tion	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: This course focuses on helping te these issues into their own discipli										ning about
EHS	TEDU	EDTE	4430	Teaching Environmental Educa		LEC	LE	3	0	,	N	U30		0
	-	ELIGIBLE (GRADES:	A-F REQUISITE: This course focuses on helping te these issues into their own discipling the second sec	acher candidates	across the conte	ent areas to d	evelop a deep un	derstanding o		vironmental	education, h		ning about

SORTED BY College, Department/School, Prefix

				SORTED E	3Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	4900	Special Topics in Education - Teacher Education	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDTE	4900	Special Topics in Education - Teacher Education	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE DI		A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDTE ELIGIBLE G	5100 RADES:	Principles of Curriculum A-F, CR, PR REQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE D		This course will provide you with multiple perspec development, forces affecting what is taught, curri								s, principles of curri	culum
EHS	TEDU	EDTE	5100L	Principles of Curriculum - Laboratory	LAB	LB	1	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: EDTE 5100 c Lab companion course for EDTE 5100.	oncurrent								
EHS	TEDU	EDTE	5110	Developing a Thinking Skills Program for the Elementary/Secondary Classroom	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: Examines current research and theory about the t	eaching of thinkir	ng skills. Em	phasis on the integr	ration of theo	ry, research, ar	nd classroo	m instruction.		
EHS	TEDU	EDTE	5110	Developing a Thinking Skills Program for the Elementary/Secondary Classroom	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F, CR, PR REQUISITE: Examines current research and theory about the t	eaching of thinkir	ng skills. Em	phasis on the integr	ration of theo	ry, research, ar	nd classroo	m instruction.		
EHS	TEDU	EDTE	5200	Literature-Centered Developmental Reading	LEC	EL	3	0	•	N	G50		0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: This course provides preservice teacher candidate instructional practices and techniques of reading i the teaching of reading and writing techniques. Te projects for practical competence are part of the c	nstruction and the ext and suppleme lass procedures.	e opportunity ntary reading	to examine and ac g, lecture, demonsti	dapt these ted ration, discus	chniques with p	eers. Spec a resource	ific emphasis s, observation	on the use of literate	ure to facilitate in schools, and
EHS	TEDU	EDTE	5200	Literature-Centered Developmental Reading Instruction	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: This course provides preservice teacher candidate instructional practices and techniques of reading in the teaching of reading and writing techniques. Te projects for practical competence are part of the competence.	nstruction and the ext and suppleme	e opportunity	to examine and ac	dapt these ted	chniques with p	eers. Spec	ific emphasis	on the use of literate	ure to facilitate
EHS	TEDU	EDTE	5210	Foundation of Language and Diversity	FLD	FE	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Admission to In-depth study of how diversity (English language reading. Covers a comprehensive review of the re strategies align with the research. Field work duri	search literature	students of o in these area	as as well as an exa	amination of	suggested strat	egies for te	eaching stude	nts of diversity and I	
EHS	TEDU	EDTE	5210	Foundation of Language and Diversity	LEC	EL	3	0		Ν .	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Admission to In-depth study of how diversity (English language reading. Covers a comprehensive review of the re strategies align with the research. Field work duri	search literature	students of c in these area	as as well as an exa	amination of	suggested strat	egies for te	eaching stude	nts of diversity and I	
EHS	TEDU	EDTE	5210	Foundation of Language and Diversity	LEC	LE	3	0	,	N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Admission to In-depth study of how diversity (English language reading. Covers a comprehensive review of the re strategies align with the research. Field work duri	search literature	students of c in these area	as as well as an exa	amination of	suggested strat	egies for te	eaching stude	nts of diversity and I	
EHS	TEDU	EDTE	5220	Assessing and Teaching Struggling Readers	LEC	LE	3	0	i iliese calegon	N	G50	J.	0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: This course focuses on an initial introduction to in- reading weaknesses. Candidates learn and admir									

with a single student who has been identified as reading below grade level. Candidates write a final case report of one student's reading strengths and needs.

				SORTED B	Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	5230	Reading/Language: Laboratory	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: EDCI 5250 Candidates assess and tutor a student in grades F strategies.	re-K3 or grade	s 48, which	ever level they did	In't work with	in EDTE 5220.	Emphasis	continues on	assessment and inst	ructional
EHS	TEDU	EDTE	5230	Reading/Language: Laboratory	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: EDCI 5250 Candidates assess and tutor a student in grades F strategies.	re-K3 or grade	s 48, which	ever level they did	In't work with	in EDTE 5220.	Emphasis	continues on	assessment and inst	ructional
EHS	TEDU	EDTE	5240	Literature for Children and Adolescents	SEM	EL	3	0		N	G50		0
		ELIGIBLE C	-	A-F, CR, PR REQUISITE: Seminar in critical analysis of research and theory	related to childre	en's and adol	escent literature (Opportunity to	study individua	ıl problems	:		
EHS	TEDU	EDTE	5240	Literature for Children and Adolescents	SEM	SE SE	3	0	olday marriade	N	 G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Seminar in critical analysis of research and theory	related to childre	en's and adol	escent literature. C	Opportunity to	study individua	ıl problems	i.		
EHS	TEDU	EDTE	5250	Reading Instruction	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Focuses on core and remedial reading instruction.									
EHS	TEDU	EDTE	5250	Reading Instruction	LEC	LE	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Focuses on core and remedial reading instruction.									
EHS	TEDU	EDTE	5260	Teaching Reading in the Content Areas	LEC	EL	3	6		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Strategies for using various genre of reading mate content area instruction presented.	rials in different o	content class	rooms presented.	Diagnosis of	the readability of	of texts and	I the adaptation	on of materials and te	eaching for
EHS	TEDU	EDTE	5260	Teaching Reading in the Content Areas	LEC	LE	3	6		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Strategies for using various genre of reading mate content area instruction presented.	rials in different o	content class	rooms presented.	Diagnosis of	the readability of	of texts and	I the adaptation	on of materials and te	eaching for
EHS	TEDU	EDTE	5270	Phonics and the Structure of Language	LEC	EL	3	0		N	G50		0
		ELIGIBLE C	-	A-F, PR REQUISITE: Provides information and training in the foundation	s of phonics inst	ruction. Explo	ores the historical,	linguistic, and	d instructional f	amework i	elated to pho	nics skill developmer	nt.
EHS	TEDU	EDTE	5270	Phonics and the Structure of Language	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Provides information and training in the foundation	s of phonics inst	ruction. Explo	ores the historical,	linguistic, and	d instructional f	amework ı	related to pho	nics skill developmer	nt.
EHS	TEDU	EDTE	5300	Problems and Practices in Modern Elementary Mathematics	LEC	EL	3	0		I	G50		0
		ELIGIBLE (COURSE D			mphasis on why		vention Specialist occurring. Nature			n experime	ntal programs	s; effect on teaching r	methods.
EHS	TEDU	EDTE	5300	Problems and Practices in Modern Elementary Mathematics		LE	3	0		1	G50		0
		ELIGIBLE (COURSE D			mphasis on why		vention Specialist occurring. Nature			n experime	ntal programs	s; effect on teaching r	methods.
EHS	TEDU	EDTE	5400	New Programs and Practices in Science	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: EDTE 5100 New programs and trends in science teaching ider experimental programs in elementary and/or secon						cs in federa	al, foundation	, and privately sponse	ored
EHS	TEDU	EDTE	5400	New Programs and Practices in Science	LEC	LE	3	0 0	an soung.	N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: EDTE 5100 New programs and trends in science teaching ider experimental programs in elementary and/or secon						cs in federa	al, foundation	, and privately spons	ored

				SORTED B	Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	5410	New Topics in Science and Science Education A-F. CR. PR REQUISITE:	LEC	EL	1 to 3	6		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Modern advances in science and current science e of curriculum guides, curriculum models, modern u education.									
EHS	TEDU	EDTE	5410	New Topics in Science and Science Education	LEC	LE	1 to 3	6		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Modern advances in science and current science e of curriculum guides, curriculum models, modern u education.									
EHS	TEDU	EDTE	5420	Seminar in Science Education	SEM	EL	1 to 3	6		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Provides elementary and secondary school teache environmental education, population education, en						f science e	education into	their teaching, such	as
EHS	TEDU	EDTE	5420	Seminar in Science Education	SEM	SE	1 to 3	6		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Provides elementary and secondary school teache environmental education, population education, en-						f science e	education into	their teaching, such	as
EHS	TEDU	EDTE	5510	Teaching Middle Childhood Social Studies	LEC	LE	3	0	.09), 0.0.	N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: The foundation of social studies is to help students society. Problem solving, critical thinking and analy emphasizes integrated social studies for curriculum	sis, negotiation a	and collabor							
EHS	TEDU	EDTE	5510L	Teaching Middle Childhood Social Studies - Lab	LAB	LB	1	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: EDTE 5510 co Companion lab course for EDTE 5510.	encurrent								
EHS	TEDU	EDTE	5600	Advanced Studies of Children and Adolescents	LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Intensive study of research in child development from	om concention to	maturity ar	nd implications for a	ducational pr	ractions				
EHS	TEDU	EDTE	5600	Advanced Studies of Children and	LEC	LE	3	0	actices.	N	G50		0
20		ELIGIBLE (Adolescents A-F, CR, PR REQUISITE:			Ū	· ·			000		· ·
		COURSE D	ESC:	Intensive study of research in child development from	•		•	•	actices.				
EHS	TEDU	EDTE ELIGIBLE (COURSE D		Issues in Teaching and Learning A-F, CR, PR REQUISITE: Focuses on issues in teaching and learning.	LEC	EL	3	0		N	G50		0
EHS	TEDU	EDTE	5670	Issues in Teaching and Learning	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Focuses on issues in teaching and learning.									
EHS	TEDU	EDTE	5900	Special Topics in Education - Teacher Education	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDTE	5900	Special Topics in Education - Teacher Education	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDTE	6100	Early Childhood Curriculum	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: EDRE 5010 Examines curriculum as a basic educational conce the leadership role of the teachers.	rn, takes a critica	al look at iss	ues involved in sel	ecting and or	ganizing conten	t for stude	nts in elemen	tary schools, as well	as examines

College	Dept	Subj Cat	t Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
		· '						Education			eLeam Options	
EHS	TEDU	EDTE 611 ELIGIBLE GRADES COURSE DESC:		analysis of all co will develop perso g teachers with the s will be develope	mponents of nalized plans e tools neces ed and refine	the teaching proces s of action in respon- ssary to successfully d/enhanced. This co	ss. Following se to self-re support firs ourse provid	g extensive rese flection and men at year teachers es training to po	arch and a ntoring situ in a peer r tential me	an analysis of the stations. The situations and the situation of the state of the s	the theoretical under	pinnings of potential
EHS	TEDU	EDTE 6111 ELIGIBLE GRADES COURSE DESC:	Supervision of Instruction	SEM erested in develo analysis of all co vill develop perso g teachers with the s will be develope	SE ping skills ne mponents of nalized plans e tools neces ed and refine	accessary for peer me the teaching proces s of action in respon- ssary to successfully d/enhanced. This cc	0 entoring of ir ss. Following se to self-re y support firs ourse provid	nduction year tea g extensive rese flection and mer st year teachers es training to po	N achers. Sk arch and a ntoring situ in a peer r tential me	G50 iills to be addrean analysis of tractions. mentoring situations teachers,	the theoretical under	pinnings of potential
EHS	TEDU	EDTE 612 ELIGIBLE GRADES COURSE DESC:		LEC ern, takes a critica	LE al look at issu	3 ues involved in selec	0 cting and or	ganizing content	N for studer	G50 nts in middle s	chools, as well as ex	0 amines the
EHS	TEDU	EDTE 613 ELIGIBLE GRADES COURSE DESC:	5	LEC is on sources of c	EL :urriculum an	3 d major curriculum ı	0 movements	study of curren	N t issues ar	G50 nd program alt	ernatives, and develo	0 opment and
EHS	TEDU	EDTE 613 ELIGIBLE GRADES COURSE DESC:	5	LEC is on sources of c	LE curriculum an	3 d major curriculum ı	0 movements	study of curren	N t issues ar	G50 nd program alt	ernatives, and develo	0 opment and
EHS	TEDU	EDTE 614 ELIGIBLE GRADES COURSE DESC:	, , ,	ilitation of small g cesses, teachers g teachers with so mall group coach nd an analysis of ducational landsca	roup coachir will design of me level of r ing meetings tools and ins	g meetings, develop oaching sessions ad nentoring experiences, developing and co struments utilized in	ping and conduction of the conduction of the conduction of the conflict resolution the mentorical conduction of the cond	offlict resolution so becific compone bols necessary to tion skills. Menting processes, to	skills. Follonts of the to successforing and geachers wi	owing extensive teaching procestully support good group facitilation of design coach	e research and an ar ess. roups of teachers in a on skills will be devel hing sessions addres	nalysis of a coaching oped and ssing specific
EHS	TEDU	EDTE 614 ELIGIBLE GRADES COURSE DESC:		ilitation of small g cesses, teachers g teachers with so mall group coach nd an analysis of ducational landsca	roup coachir will design of me level of r ing meetings tools and ins	g meetings, develop oaching sessions ad nentoring experiences, developing and co struments utilized in	ping and cond ddressing space with the to conflict resoluth	offlict resolution so becific compone bols necessary to tion skills. Menting processes, to	skills. Follonts of the to successforing and geachers wi	owing extensive teaching procestully support good group facitilation Il design coact	e research and an ar ess. roups of teachers in a on skills will be devel hing sessions addres	nalysis of a coaching oped and ssing specific
EHS	TEDU	EDTE 616 ELIGIBLE GRADES COURSE DESC:	Managing and Monitoring Student Learning	LEC nd 5100L and 56 teachers and ger on this class will g	neral educati ive teachers	and teacher candid	ates the skil	Is needed to use	e classrooi	m assessment		

SORTED BY College, Department/School, Prefix Instr

Repeat General

Subsidy

Majors Set

College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	TEDU	EDTE	6160	Managing and Monitoring Student Learning	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA			nd 5100L and 560								
		COURSE DES	SC:	This course is designed to help general education to procedures as well as student behavior. In addition									
				effectively through analysis and application, thereby								ni data more emcienti	y and
EHS	TEDU	EDTE	6161	Issues in Adult Education	LEC	EL	3	0		N	G50		0
		ELIGIBLE GR		A-F, PR REQUISITE:									
		COURSE DES		Fcuses on issues in adult education.			_	_					
EHS	TEDU	EDTE	6161	Issues in Adult Education	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F, PR REQUISITE: Fcuses on issues in adult education.									
EHS	TEDU	EDTE	6170	Introduction to Teaching Portfolio	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA		<u> </u>	nd EDTE 5100 ar	nd 6600							
		COURSE DES	SC:	This course introduces teacher candidates to the d									
				Candidates understand professional teaching stand National Board Certification Portfolio- a capstone p				ands-on exp	perience. Teach	ers candid	ates with tea	ching licensures deve	elop a
EHS	TEDU	EDTE	6170	Introduction to Teaching Portfolio	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F, PR REQUISITE: EDRE 5010 ar		nd 6600							
		COURSE DES	SC:	This course introduces teacher candidates to the d	evelopment of pr	ofessional te							
				Candidates understand professional teaching stand National Board Certification Portfolio- a capstone p				ands-on exp	perience. Teach	ers candid	ates with tea	ching licensures deve	elop a
EHS	TEDU	EDTE	6230	Coaching Classroom Teachers in	LEC	EL	4	0		N	G50		0
		2012	0200	Reading/Literacy			·	ŭ			000		· ·
		ELIGIBLE GRA		A-F, PR REQUISITE: EDTE 5200 an								E4	
		COURSE DES	oC:	This course will focus on the theory, knowledge, ar instruction. Candidates will participate in field-base									
				instruction and select materials, to conduct profess								. accocomonicata to	
EHS	TEDU	EDTE	6230	Coaching Classroom Teachers in	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRA	ADES:	Reading/Literacy A-F, PR REQUISITE: EDTE 5200 an	nd 5210								
		COURSE DES		This course will focus on the theory, knowledge, ar		ired for the de	evelopment of read	ing coaches	who support cla	assroom te	achers with	literacy assessment a	nd
				instruction. Candidates will participate in field-base								f assessment data to	olan
EHS	TEDU	EDTE	6600	instruction and select materials, to conduct profess	lional study grou	ps for teacne EL	rs, and to model re	searcn-base	ed reading strate	gies in the N	G50		0
LIIO	ILDO	ELIGIBLE GRA		Advanced Principles of Teaching A-F. CR. PR REQUISITE:	LLC	LL	3	U		IN	G30		U
		COURSE DES	_	Critical appraisal of research in areas of learning a	nd teaching. Stud	dy of instruction	onal models as app	olied to class	room teaching a	and learnin	ıg.		
EHS	TEDU	EDTE	6600	Advanced Principles of Teaching	LEC	LE	3	0	_	N	G50		0
		ELIGIBLE GR		A-F, CR, PR REQUISITE:									
5110	TEDU	COURSE DES		Critical appraisal of research in areas of learning an	•	•			room teaching a		•		•
EHS	TEDU	EDTE	6600L	Laboratory in Advanced Principles of Teaching and Learning	LAB	EL	1	0		N	G50		0
		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUISITE: EDTE 6600 co	ncurrent								
		COURSE DES		Application of principles of teaching and learning in		U							
EHS	TEDU	EDTE	6600L	Laboratory in Advanced Principles of Teaching and Learning	LAB	LB	1	0		N	G50		0
		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUISITE: EDTE 6600 co	ncurrent								
		COURSE DES		Application of principles of teaching and learning in		ings.							
EHS	TEDU	EDTE	6670	Teacher as Action Researcher	SEM	EL	3	0		N	G50		0
		ELIGIBLE GRA	_		nd 5600 and 6600			ort of the !-	raor noons of to	ohoro		shore and reflective	actitionara
		COURSE DES	oc.	The course emphasizes the study of the key conce Candidates will be involved in an action research s									
				practice. The course allows candidates to apply res								.,	

				SORTED	BY College, De	epartment/So	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	6670	Teacher as Action Researcher	SEM	SE	3	0		N	G50		0
		ELIGIBLE (and 5600 and 660	0 and EDRE 5	5010						
		COURSE		The course emphasizes the study of the key con				part of the la	rger scope of te	achers wo	rk as resear	chers and reflective p	ractitioners.
				Candidates will be involved in an action research							practice as t	hey inquire into and r	eflect on their
ELIO.	TEDII	EDTE	2000	practice. The course allows candidates to apply		• .			or inquiry into p		050		0
EHS	TEDU	EDTE	6900	Special Topics in Education - Teacher Education	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:									
		COURSE D	ESC:	Specific course content will vary with offering.									
EHS	TEDU	EDTE	6900	Special Topics in Education - Teacher	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE (DADEC:	Education A-F, CR, PR REQUISITE:									
		COURSE D		Specific course content will vary with offering.									
EHS	TEDU	EDTE	6930	Research in Education	IND	IS	1 to 6	6		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Permission	required								
		COURSE D	ESC:	Individualized research project.									
EHS	TEDU	EDTE	6931	Methods for Teaching Earth/Life/ and Physica	al LEC	LE	3	0		N	G50		0
		ELIGIBLE (20.4050.	Science									
		COURSE D	-	A-F, CR, PR REQUISITE: Study and critique of science curriculum resource	es anals and met	hodologies for	teaching prepar	ation of inqui	v-hased lessor	s and units	s: uses of te	chnology in science in	estruction:
		00002	-200.	Studies of the contextual content of science such									
				on teaching and completion of a scientific investi	. ,								
EHS	TEDU	EDTE	6931L	Lab in Methods for Teaching Earth/Life/ and	LAB	LB	1 to 3	3		N	G50		0
		ELIGIBLE (SRADES:	Physical Science A-F, CR, PR REQUISITE: EDTE 6931	concurrent								
		COURSE		In this lab course, teacher candidates will assess		d reflect on the	e teaching of scie	nce in a seco	ndary early fiel	d science o	classroom. E	mphasis will be place	ed on the
				observation and application of a variety of metho	•								
EHS	TEDU	EDTE	6932	Methods of Teaching Middle Childhood	LEC	EL	3	0		N	G50		0
		ELIGIBLE (SRADES:	English Language Arts A-F REQUISITE: EDTE 5100	and at least 6 cred	dit hours of ara	duate education	COURSES					
		COURSE		Content and methods for teaching English langua									
EHS	TEDU	EDTE	6932	Methods of Teaching Middle Childhood	LEC	LE	3	0		N	G50		0
				English Language Arts									
		ELIGIBLE (A-F REQUISITE: EDTE 5100 Content and methods for teaching English langua	and at least 6 cred								
EHS	TEDU	EDTE	6932L	Field Experience in Teaching Middle	age ans and illerai	LB	1 to 3	(4-9 grade).		N	G50		0
LIIO	ILDU	EDIE	0932L	Childhood English Language Arts	LAD	LD	1 10 3	3		IN	G30		U
		ELIGIBLE (GRADES:	A-F, CR REQUISITE: EDTE 6932									
		COURSE D	DESC:	Field experience to provide practical application					erature instructi	on as appr	opriate in va	rious secondary scho	ool settings.
FUC	TEDII	EDTE	2000	Students will observe classroom teachers and ca	•		s as deem appro	•			050		0
EHS	TEDU	EDTE	6936	Method of Teaching Physical Education K-12		EL	•	0		. '	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: EDPL 6936 Methods of teaching physical education in K-12 s	concurrent and 9 h	nours of gradua	ate education col	irses and per	mission require	a			
EHS	TEDU	EDTE	6936	Method of Teaching Physical Education K-12	_	LE	4	0		ı	G50		0
		ELIGIBLE (<u> </u>	concurrent and 9 h		ate education cou	urses and per	mission require	ed .			-
		COURSE D		Methods of teaching physical education in K-12 s		g g			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-			
EHS	TEDU	EDTE	6940	Master's Research Project	RSC	RS	3	0		1	G40		0
		ELIGIBLE (-	A-F, CR, PR REQUISITE: Permission	required								
=116		COURSE D		Master's research project.	-						0.45		
EHS	TEDU	EDTE	6950	Master's Thesis	THE	TH	3 to 6	6		I	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Permission i	required								
		COURSEL	LJU.	Master's thesis project.									

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	6980	Introduction to Teaching Secondary Social Studies	LEC	EL	3	0		N	G50		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Introduction to the teaching and learning of social studies, national and state curriculum standards, a				ical backgrou	ınd, ideological	concerns,	the subject f	ields and disciplines o	of the social
EHS	TEDU	EDTE	6980	Introduction to Teaching Secondary Social Studies	LEC	LE	3	0		N	G50		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Introduction to the teaching and learning of social studies, national and state curriculum standards, a				ical backgrou	ınd, ideological	concerns,	the subject f	ields and disciplines c	of the social
EHS	TEDU	EDTE	6980L	Lab in Social Studies Methods	LAB	LB	1 to 3	3		N	G50		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: EDTE 6980 c This course focuses on applying the knowledge gradeveloping and teaching social studies lessons in	ained in EDSE 69		lum planning and	includes a fie	ld experience a	llowing stu	idents to mo	ve from theory to prac	tice by
EHS	TEDU	EDTE	7120	Principles of Middle Level Education	LEC	LE	3	0		N	G50		0
		ELIGIBLE GF COURSE DE	_	A-F REQUISITE: EDTE 6120 Analytical investigation of the historical, philosoph theories, relevant research, and the study of conte				ntal character	istics relative to	middle lev	el education	n; analysis of . Review	of major
EHS	TEDU	EDTE	7140	Advanced Seminar in Middle Level Education	SEM	SE	3	0		N	G50		0
		ELIGIBLE GF COURSE DE		A-F, PR REQUISITE: EDTE 7120 Critical analysis and discussion of theory, research Critical analysis and discussion of theory, research orientations.	h, major issues, p	oroblems, and	trends in the field	of middle lev		th particula	ar emphasis		ctions, and
EHS	TEDU	EDTE	7150	Theories of Curriculum and Curriculum Change	SEM	EL	3	0		N	G50		0
		ELIGIBLE GF COURSE DE	SC:	A-F, CR, PR REQUISITE: EDTE 6600 Review of selected approaches to the study of cur Emphasis will be placed on articulating a) evidenc influence of various participants in curriculum and contexts in classroom, school, home and commun	e-based approac curriculum devel lity settings, and	hes for propo opment proce c) student lea	osing studies of cur esses, including stu erning outcomes.	rriculum and i udents, teach	nstructional pro	cesses in o	classrooms d technology	and schools, b) the re	elative and cultural
EHS	TEDU	EDTE	7150	Theories of Curriculum and Curriculum	SEM	SE	3	0		N	G50		0
		ELIGIBLE GF COURSE DE		Change A-F, CR, PR REQUISITE: EDTE 6600 Review of selected approaches to the study of cur Emphasis will be placed on articulating a) evidence influence of various participants in curriculum and contexts in classroom, school, home and commun	e-based approac curriculum devel	hes for propo opment proce	sing studies of cur esses, including stu	rriculum and i	nstructional pro	cesses in	classrooms	and schools, b) the re	elative
EHS	TEDU	EDTE	7160	Observing Instruction and Assessing Learners	SEM	EL	3	0		N	G50		0
		ELIGIBLE GF COURSE DE		Outcomes in Classrooms and Other Settings A-F, CR, PR REQUISITE: EDTE 6600 a Study of conceptual frameworks, strategies and a other educational settings. Focus will be directed the instructor and/or the observer and/or relevant the teaching and learning of school subjects, man and/or other frameworks for which empirical evide	oproaches for obseto a) questions on others. Emphasi aging and monito	r concerns gu s will be place ring student l	uiding the interest, ed on identification earning, project-ba	b) paradigmaof empirical/ ased learning	tic or conceptue evidence-based	al framewo I studies of	orks adopted f teaching ar	, c) learning outcomes nd learning, especially	s intended by research on
EHS	TEDU	EDTE	7160	Observing Instruction and Assessing Learners	•	SE	3	0		N	G50		0
		ELIGIBLE GF COURSE DE		Outcomes in Classrooms and Other Settings A-F, CR, PR REQUISITE: EDTE 6600 a Study of conceptual frameworks, strategies and a other educational settings. Focus will be directed the instructor and/or the observer and/or relevant the teaching and learning of school subjects, man and/or other frameworks for which empirical evide	oproaches for obseto a) questions o others. Emphasi aging and monito	r concerns gus s will be place ring student l	uiding the interest, ed on identification earning, project-ba	b) paradigma of empirical/ ased learning	itic or conceptu evidence-based	al framewo	orks adopted f teaching ar	, c) learning outcomes nd learning, especially	s intended by research on
EHS	TEDU	EDTE	7170	Dynamics of Curriculum Change	LEC	EL	3	0		N	G50		0
	. 250	ELIGIBLE GF COURSE DE	RADES:	A-F, PR REQUISITE: Focuses on the dynamics of curriculum change.			v	Ü		.,	200		ŭ

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College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	TEDU	EDTE 7170	Dynamics of Curriculum Change	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Focuses on the dynamics of curriculum change.									
EHS	TEDU	EDTE 7200	Foundations of Elementary Reading	SEM	EL	3	0		N	G50		0
			Instructions									
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Critical evaluation of literature on recent research,	objectives cente	nt and mot	andalogy in roading	a and roading	instruction cur	ront proble	me and icc	use recent trends and	omphases in
		COUNSE DESC.	teaching practices. Analysis of the impact of the his reading/literacy.									
EHS	TEDU	EDTE 7200	Foundations of Elementary Reading Instructions	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Critical evaluation of literature on recent research, teaching practices. Analysis of the impact of the his reading/literacy.									
EHS	TEDU	EDTE 7210	Foundations of Language Instruction	SEM	EL	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: In-depth study of the issues surrounding diversity a	and the instructio	n of reading	/literacy.						
EHS	TEDU	EDTE 7210	Foundations of Language Instruction	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
=		COURSE DESC:	In-depth study of the issues surrounding diversity a		•	•	4.0			0=0		
EHS	TEDU	EDTE 7220	Diagnosis: Reading/Language	SEM	EL	3 to 10	10		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDTE 7200 or Provides an in-depth examination of issues surrour		ment of read	ding/literacy strengt	ths and proble	ems				
EHS	TEDU	EDTE 7220	Diagnosis: Reading/Language	SEM	SE	3 to 10	10		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDTE 7200 or Provides an in-depth examination of issues surrour		ment of read	ding/literacy streng	ths and proble	ems.				
EHS	TEDU	EDTE 7230	Laboratory Reading/Language	PRA	PR	3 to 10	10		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDTE 7220 Provides an in-depth study of the pedagogical issue	es surrounding t	he instructio	n of students with r	reading/literac	cy problems. Ca	ındidates w	vill have a p	ractical experience wo	rking with
FLIC	TEDII	EDTE 7000	these students.	CEM		2 to 10	10		NI.	G50		0
EHS	TEDU	EDTE 7230	Laboratory Reading/Language A-F. CR. PR REQUISITE: EDTE 7220	SEM	EL	3 to 10	10		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	Provides an in-depth study of the pedagogical issue these students.	es surrounding t	he instructio	n of students with r	reading/literad	cy problems. Ca	ındidates w	vill have a p	ractical experience wo	rking with
EHS	TEDU	EDTE 7230	Laboratory Reading/Language	SEM	SE	3 to 10	10		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDTE 7220 Provides an in-depth study of the pedagogical issurthese students.	es surrounding t	he instructio	n of students with r	reading/literad	cy problems. Ca	ındidates w	vill have a p	ractical experience wo	rking with
EHS	TEDU	EDTE 7240	Literature for Children and Adolescents	SEM	SE	3	0		N	G50		0
LIIO	ILDO	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Seminar in critical analysis of research and theory				-	atudy individua				O
EHS	TEDU	EDTE 7260	Secondary Reading Instruction	LEC	EL	3	Opportunity to	Study Individua	N N	G50		0
20		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDTE 7220 Materials, methods, and techniques of secondary r	eading instructio	n for teachir	ng adolescent learn			nasis on dia	agnosis of r		adaptation of
			materials and teaching methods for content area in is within one of the student's content areas with wh				benence work	ing with an ado	iescent stu	ueni with re	eaumg/interacy difficulti	es. Instruction
EHS	TEDU	EDTE 7260	Secondary Reading Instruction	LEC	LE LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDTE 7220 Materials, methods, and techniques of secondary r materials and teaching methods for content area is within one of the styling reports areas with who	struction. This c	ourse contai	ns a practicum exp						

is within one of the student's content areas with which the student is having problems in school.

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	7260	Secondary Reading Instruction	PRA	PR	3	0		N	G50		0
		ELIGIBLE	GRADES:	A-F, CR, PR REQUISITE: EDTE 7220									
		COURSE I	DESC:	Materials, methods, and techniques of secondar	y reading instruction	on for teachir	g adolescent learn	ners of variou	s abilities. Emp	hasis on di	agnosis of re	eading difficulties and	adaptation of
				materials and teaching methods for content area				erience work	ing with an add	lescent stu	ident with re	ading/literacy difficulti	es. Instruction
				is within one of the student's content areas with		٠.							
EHS	TEDU	EDTE	7300	Curriculum in Mathematics Education	LEC	EL	3	0		N	G50		0
		ELIGIBLE		A-F, CR, PR REQUISITE:									
		COURSE I	DESC:	Critical evaluation of literature and recent resear practices. Impact of dominant theories of learning				ory of instructi	on, current pro	blems and	issues, rece	nt trends and emphas	ses in teaching
EHS	TEDU	EDTE	7300	Curriculum in Mathematics Education	LEC	LE	3	0		N	G50		0
		ELIGIBLE	GRADES:	A-F, CR, PR REQUISITE:									
		COURSE I	DESC:	Critical evaluation of literature and recent resear				ory of instructi	on, current pro	blems and	issues, rece	nt trends and emphas	ses in teaching
				practices. Impact of dominant theories of learning	g and philosophie:	s of education	٦.						
EHS	TEDU	EDTE	7370	Piaget's Theory of Constructivism and Its	DIS	DI	3	0		N	G50		0
		ELIQIBI E	004050	Application in Education									
		ELIGIBLE COURSE I		A-F, PR REQUISITE: This course will examine Piaget; s Constructivis	m bu avaminina bi	o oven veriting	o In this course w	o will road to	anthor from ho	oko writton	hy Diogot: o	and discuss how it ro	latas ta
		COURSE	JESC.	educational practice and pedagogy.	in by examining in	5 OWIT WITHING	s. III tilis course w	e will read to	getilei iroili bot	JKS WIIIIEII	by Flagetes	and discuss now it re	iales lo
EHS	TEDU	EDTE	7370	Piaget's Theory of Constructivism and Its	DIS	EL	3	0		N	G50		0
				Application in Education									
		ELIGIBLE		A-F, PR REQUISITE:									
		COURSE I	DESC:	This course will examine Piaget¿s Constructivis	m by examining hi	s own writing	s. In this course w	e will read to	gether from boo	oks written	by Piaget¿s	and discuss how it re	lates to
				educational practice and pedagogy.			_	_					_
EHS	TEDU	EDTE	7370	Piaget's Theory of Constructivism and Its	SEM	EL	3	0		N	G50		0
		ELIGIBLE	CDADES:	Application in Education A-F, PR REQUISITE:									
		COURSE I	-	This course will examine Piaget; s Constructivis	m hv examining hi	s own writing	s In this course w	e will read to	nether from hor	nks written	hy Piaget; s	and discuss how it re	lates to
		000.102		educational practice and pedagogy.	2) 5	o o		· · · · · · · · · · · · · · · · · · ·	904.10. 1.01.1.20.		ay . lagotgo		
EHS	TEDU	EDTE	7370	Piaget's Theory of Constructivism and Its	SEM	SE	3	0		N	G50		0
				Application in Education									
		ELIGIBLE		A-F, PR REQUISITE:									
		COURSE I	DESC:	This course will examine Piaget ¿s Constructivis	m by examining hi	s own writing	s. In this course w	e will read to	gether from boo	oks written	by Piaget¿s	and discuss how it re	lates to
EU	TEDU			educational practice and pedagogy.	OFM		•				050		
EHS	TEDU	EDTE	7380	Democratic Education and other Progressive Models	e SEM	EL	3	0		N	G50		0
		ELIGIBLE	GRADES:	A-F. PR REQUISITE:									
		COURSE I		This course will examine the Democratic Educat	tion movement and	d other progre	essive education in	itiatives. Spe	cifically we will	examine th	he writings o	f Jean Jacques Rous	seau. Johann
				Heinrich Pestalozzi, A.S. Neill, Ivan Illich and Jo									,
EHS	TEDU	EDTE	7380	Democratic Education and other Progressive	e SEM	SE	3	0		N	G50		0
				Models									
		ELIGIBLE		A-F, PR REQUISITE:									
		COURSE I	DESC:	This course will examine the Democratic Educat Heinrich Pestalozzi, A.S. Neill, Ivan Illich and Jo									seau, Johann
EHS	TEDU	EDTE	7400	Curriculum in Science Education	LEC	EL	3	0	in and the de-s	N	G50	ing movements.	0
ЕПО	IEDU				LEC	EL	3	U		IN	Gou		U
		ELIGIBLE COURSE I	-	A-F, CR, PR REQUISITE: History of science instruction, curriculum probler	me iccure recent	tronds and c	mphaeae in taachi	na practicos	Impact of domi	inant thoori	ios of loarnir	a and philosophies of	adjugation on
		COUNCE	JEGO.	current curriculum changes in science. Critical re									
				development of science education from dominar									
EHS	TEDU	EDTE	7400	Curriculum in Science Education	LEC	LE	3	0	-	N	G50		0
		ELIGIBLE	GRADES:	A-F, CR, PR REQUISITE:									
		COURSE		History of science instruction, curriculum probler									
				current curriculum changes in science. Critical re						experiment	al programs	. Emphasis on historic	al
				development of science education from dominar	nce of nature study	and aesthet	ics to modern expe	erimental prog	grams.				

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	7500	Inquiry and Value Clarification in Social Studies	SEM	EL	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUISITE: Critical discussion of curricula for the social scien based and service learning, teaching of social stu		classrooms,	schools and comm	unities, and s	ocial justice. Er	nphasis is	placed on a	active teaching, inquiry	, problem-
EHS	TEDU	EDTE	7500	Inquiry and Value Clarification in Social Studies	SEM	SE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUISITE: Critical discussion of curricula for the social scien based and service learning, teaching of social stu		classrooms,	schools and comm	unities, and s	ocial justice. Er	nphasis is	placed on a	active teaching, inquiry	, problem-
EHS	TEDU	EDTE	7600	Readings and Research in Human Development	SEM	EL	1 to 6	6		N	G50		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUISITE: Permission ru Interpretation of scientific literature on human dev problems.		ed to classr	oom experience in	preschool thre	ough adolescer	ice. Indepe	endent proje	ects and solving selecte	ed educational
EHS	TEDU	EDTE	7600	Readings and Research in Human Development	SEM	SE	1 to 6	6		N	G50		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUISITE: Permission re Interpretation of scientific literature on human dev problems.		ed to classr	oom experience in	preschool thre	ough adolescer	ice. Indepe	endent proje	ects and solving selecte	ed educational
EHS	TEDU	EDTE	7900	Advanced Seminar in Education Research	SEM	EL	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUISITE: Review of current literature and research in educations and research in educations.	ation. Preparation	of research	proposal.						
EHS	TEDU	EDTE	7900	Advanced Seminar in Education Research	SEM	SE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUISITE: Review of current literature and research in educations in the second research in educations.	ation Preparation	of research	proposal						
EHS	TEDU	EDTE	7920	Curriculum and Instruction Practicum	PRA	PR	1 to 6	12		N	G50		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUISITE: EDTE 7150 a Extended, supervised experience in a classroom systematic documentation and analysis of curricu framework to guide active participant-observation publication.	or other education lum and/or instruc	ctional proce	ssés and/or curricu	ılum change a	and/or instruction	nal change	e initiatives,	c) application of an ac	tion inquiry
EHS	TEDU	EDTE	8000	Advanced Dynamics of Human Learning	LEC	EL	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUISITE: Master's deg Study and critique of major theories of learning ar development.		ment; analy	rsis of present and	future social a	and cultural cha	nges and t	heir potenti	al impact on human lea	arning and
EHS	TEDU	EDTE	8000	Advanced Dynamics of Human Learning	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUISITE: Master's deg Study and critique of major theories of learning ar development.		ment; analy	rsis of present and	future social a	and cultural cha	nges and t	heir potenti	al impact on human lea	arning and
EHS	TEDU	EDTE	8020	Dynamics of Change in Education	SEM	SE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUISITE: Analytical study of theories, concepts, and strateg	gies and roles of c	hange agen	ts as related to cha	ange in educa	tion.				
EHS	TEDU	EDTE	8040	Writing for Publication	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F, PR REQUISITE: Permission re This course is designed to introduce doctoral student relevant periodicals, identify various professional product that will be submitted for publication.	dents to the profes								
EHS	TEDU	EDTE	8100	Seminar in Theories and Practices for Mentoring	SEM	SE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUISITE: Critical review of theory, research, issues, and ne	w directions in the	e study of m	entoring and develo	opment of me	ntoring practice	s and prog	rams in sch	nools and other educat	ional settings.

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	8200	Research and Curriculum in Elementary	SEM	EL	3 to 10	10		N	G50	·	0
		ELIGIBLE (Education Reading A-F, CR, PR REQUISITE: EDTE 7200 Critical evaluation of literature and recent research				ory of instructi	on, current prob	olems and	issues, rece	ent trends and emphas	es in teaching
EHS	TEDU	EDTE	8200	practices. Impact of dominant theories of learning Research and Curriculum in Elementary	and philosophies SEM	or education SE	3 to 10	10		N	G50		0
		ELIGIBLE (GRADES:	Education Reading A-F, CR, PR REQUISITE: EDTE 7200 Critical evaluation of literature and recent research practices. Impact of dominant theories of learning	n on objectives, c	ontent, and n	nethodology. Histo		on, current prob			ent trends and emphas	
EHS	TEDU	EDTE	8230	Research and Curriculum in the Literacy Clinic		EL	3 to 10	10		N	G50		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: EDTE 7200 Independent study with topic restricted to some as		ling instruction							
EHS	TEDU	EDTE	8230	Research and Curriculum in the Literacy Clinic	SEM	SE	3 to 10	10		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: EDTE 7200 Independent study with topic restricted to some as	spect/level of read	ling instruction	n.						
EHS	TEDU	ELIGIBLE (Researh and Curriculum: Literature in a Reading/Literacy Program A-F, CR, PR REQUISITE: EDTE 7210	SEM	EL	3 to 10	10		N	G50		0
EHS	TEDU	COURSE DE COURSE	8240	Independent study with topic restricted to some as Researh and Curriculum: Literature in a	SEM	uage arts ins	3 to 10	10		N	G50		0
ЕПО	TEDO	ELIGIBLE (GRADES:	Reading/Literacy Program A-F, CR, PR REQUISITE: EDTE 7210				10		N	G30		U
ELIC.	TEDU	COURSE D		Independent study with topic restricted to some as		U		0		N.	050		0
EHS	TEDU	EDTE ELIGIBLE (COURSE I		Practicum in Mathematics A-F, CR, PR REQUISITE: Practicum in teaching math prior to the profession	LAB al internship.	LB	1 to 3	3		N	G50		0
EHS	TEDU	EDTE	8500	Seminar in Social Studies Curriculum	SEM	SE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Focuses on the foundations of social studies educ delivery of the social studies curriculum.	cation. It includes	an analysis c	f various schools	of thought in	the social studie	es, past an	d present, a	as well as school syste	ms and
EHS	TEDU	EDTE	8510	Seminar in Social Studies Research	SEM	SE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE: EDTE 8500 Review of the social studies research literature. It	includes a focus	on current re	search topics featu	ured in the fie	ld's major schol	larly journa		ther significant researc	ch publications.
EHS	TEDU	EDTE	8520	Seminar in Social Studies Education Research	SEM	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: EDTE 8510 Identification of reasonable problems that can be	researched in soc	ial studies ar	nd development of	appropriate	research design	ı.			
EHS	TEDU	EDTE	8520	Seminar in Social Studies Education Research	SEM	SE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: EDTE 8510 Identification of reasonable problems that can be	researched in soc	ial studies ar	nd development of	appropriate	research design	l.			
EHS	TEDU	EDTE	8700	Legal Issues in Special Education	SEM	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Permission re Provides an in-depth and critical study of the histo disabilities. Particular emphasis is placed on spec	rical evolution of						act on polic	y and service systems	for people with
EHS	TEDU	EDTE	8700	Legal Issues in Special Education	SEM	SE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Permission re Provides an in-depth and critical study of the histo disabilities. Particular emphasis is placed on spec	rical evolution of						act on polic	y and service systems	for people with
EHS	TEDU	EDTE	8720	Critical Issues and Current Trends in Special	SEM	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		Education A-F, CR, PR REQUISITE: Permission re Examination of the most salient issues and questi analyzed and evaluated, investigated, and collecti are professionally prepared, as well as the means the special challenges facing special educators are	ons facing the fiel vely discussed al- by which childrer	ong with tren with diverse	ds that are profour learning needs a	ndly altering l re delivered i	ooth the manne nstruction in pul	r in which s blic school	special educ settings, wi	cation teachers and ac	ministrators

the special challenges facing special educators and administrators in the delivery of quality services within limited resource environments

					SORTED	BY College, De		School, Prefix	_	_				
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	8720	Critical Issues and Curre	ent Trends in Special	SEM	SE	3	0		N	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUI Examination of the most s analyzed and evaluated, in are professionally prepare the special challenges fac	alient issues and quest nvestigated, and collec d, as well as the mean	tions facing the fie ctively discussed a as by which childre	long with trei n with divers	nds that are profou e learning needs a	ndly altering b re delivered i	ooth the manne nstruction in pu	r in which : blic school	special educ settings, wit	ation teachers and ac	dministrators
EHS	TEDU	EDTE	8740	Applied Research in Dis	• .	SEM	EL	3	0		1	G50		0
		ELIGIBLE GR COURSE DE	-	A-F, CR, PR REQUI Designed to provide an ov- including literature reviews studies/papers in each are the Special Education Pro	erview of applied resea s, experimental and qua a are analyzed and cri	asi-experimental o	and Special lesigns, sing nphasis on id	le-subject designs, lentifying best pract	applied quan tices in applie	titative researded research. Co	h, qualitativ	ve research,	and meta-analysis.	Specific
EHS	TEDU	EDTE	8740	Applied Research in Dis	ablilites	SEM	SE	3	0		1	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUI Designed to provide an ov- including literature reviews studies/papers in each are the Special Education Pro	erview of applied resea s, experimental and qua a are analyzed and cri	asi-experimental o	and Special lesigns, sing nphasis on id	le-subject designs, lentifying best pract	applied quan	titative research co	h, qualitation mplete a re	ve research,	and meta-analysis.	Specific
EHS	TEDU	EDTE ELIGIBLE GR		Special Topics in Educa Education A-F, CR, PR REQUI	SITE:	LEC	EL	1 to 15	999		N	G50		0
EHS	TEDU	COURSE DE EDTE		Specific course content wi	,	LEC	LE	1 to 15	999		N	G50		0
ЕПО	TEDU	ELIGIBLE GR COURSE DE		Special Topics in Educa Education A-F, CR, PR REQUI Specific course content wi	SITE:	LEC	LE	1 to 15	999		IN	Gou		U
EHS	TEDU	EDTE	8912	Research and Curriculur	, ,	FLD	FE	3 to 10	10		N	G50		0
		ELIGIBLE GR COURSE DE		Literacy A-F, CR, PR REQUI Supervised field experience										
EHS	TEDU	EDTE	8920	Practicum in Special Edu	ucation	PRA	EL	1 to 10	10		1	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUI Provides applied learning Experiences may include: educators, policy developr will be a field based invest	experiences in a univer college teaching, prog- nent, and/or program r	rsity, public schoo ram development, nanagement. Can	grant writing didates will o	g, curriculum and/or collaborate with pro-	r program de fessionals in	velopment, mat special educati	erials deve on, related	elopment, pro services, ar	ofessional developme n/or their professional	nt to colleagues. It
EHS	TEDU	EDTE ELIGIBLE GR COURSE DE		Practicum in Special Edu A-F, CR, PR REQUI Provides applied learning Experiences may include: educators, policy developr will be a field based invest	SITE: Permission rexperiences in a universible teaching, progreent, and/or program r	rsity, public schoo ram development, management. Can	grant writing didates will o	g, curriculum and/or collaborate with pro	r program de fessionals in	velopment, mat special educati	erials deve on, related	elopment, pro services, ar	ofessional developme n/or their professional	nt to colleagues. It
EHS	TEDU	EDTE	8920	Practicum in Special Edu	ıcation	SEM	SE	1 to 10	10		1	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUI Provides applied learning Experiences may include: educators, policy developr will be a field based invest	experiences in a univer college teaching, prog- nent, and/or program r	rsity, public schoo ram development, nanagement. Can	grant writing didates will d	g, curriculum and/or collaborate with pro	r program de fessionals in	velopment, mat special educati	erials deve on, related	elopment, pro services, ar	ofessional developme n/or their professional	nt to colleagues. It
EHS	TEDU	EDTE	8921	Practicum in Secondary	Education English	PRA	PR	1 to 6	6		N	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUI In-depth study of the scho		sh curriculum with	critique by f	aculty and report by	y student usir	ng available res	earch.			
EHS	TEDU	EDTE	8922	Practicum in Secondary Foreign Languages		PRA	EL	1 to 6	6		N	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUI In-depth study of the scho		ern foreign langua	ge curriculun	n with critique by fa	culty and rep	ort using availa	ble researd	ch.		

				SURTED B	or College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	8922	Practicum in Secondary Education- Modern Foreign Languages	PRA	PR	1 to 6	6		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE: In-depth study of the school system and its modern	n foreign languag	e curriculum	with critique by fac	culty and rep	ort using availal	ole researc	ch.		
EHS	TEDU	EDTE ELIGIBLE (8923 GRADES:	Practicum in Science Education A-F, CR, PR REQUISITE:	PRA	PR	1 to 6	6	· ·	N	G50		0
		COURSE D	ESC:	In-depth study of theory and foundations of science	e curricula and in:	structional p	ractices within give	n school sys	tem; analysis of	research	as it applies	to science education i	in schools.
EHS	TEDU	EDTE ELIGIBLE (COURSE D		Independent Study in Education A-F, CR, PR REQUISITE: Permission repre-dissertation independent doctoral study to incr		IS	1 to 8	8		I	G50		0
EHS	TEDU	EDTE	8940	Research in Mathematics Education	RSC RSC	EL	1 to 6	6	; .	N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Research design and methodology in scientific invo	estigations.								
EHS	TEDU	EDTE ELIGIBLE (8940 GRADES:	Research in Mathematics Education A-F, CR, PR REQUISITE:	RSC	RS	1 to 6	6		N	G50		0
		COURSE D	DESC:	Research design and methodology in scientific inve	estigations.								
EHS	TEDU	EDTE ELIGIBLE (8941	Research in Science Education A-F, CR, PR REQUISITE:	RSC	RS	1 to 6	6		N	G50		0
		COURSE D	-	Critical evaluation of recent research on objectives of microfilm research studies and abstracts made t					design and met	nodology o	of these inve	estigations studied in de	etail. Review
EHS	TEDU	EDTE	8950	Dissertation	THE	TH	1 to 15	15		N	G50		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Dissertation research.									
EHS	TEDU	Т3	4730	Childhood in America and its Historical and Sociocultural Impact on the Society in Which We Live	SEM	EL	3	0	3	N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Sr only Students synthesize not only many different discipled beginning of the 21st century and trends for the An								ildren, our views of chi	ldren at the
EHS	TEDU	Т3	4730	Childhood in America and its Historical and Sociocultural Impact on the Society in Which We Live	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Sr only Students synthesize not only many different discipl beginning of the 21st century and trends for the An								ildren, our views of chi	ldren at the

				SORTED	DBY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
ENT	AVN	AVN	1000	Introduction to Aviation	LEC	LE	3	0		N	U30	0
		ELIGIBLE		A-F REQUISITE:								
		COURSE		Survey of civil aviation. Overview of aviation his airline flight from takeoff to landing.	story, general aviatio	on, types of a	air carrier aircraft, a	and the import	tance of the air	transporta	tion industry. Develops understar	nding of an
ENT	AVN	AVN	1100	Private Pilot Ground School	LEC	LE	3	0		N	U30	0
		ELIGIBLE COURSE I		A-F REQUISITE: FAA mandated ground instruction covering radi Pilot-Airplane Knowledge Test.	o navigation, meteo	rology, FAA	regulations, comm	unications, a	ircraft construct	tion, and pe	erformance data to meet requirer	ments of Private
ENT	AVN	AVN	2400	Private Pilot Flight Course	LAB	LB	3	0		1	U30	0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Permission Meets FAA mandated requirements for Private								
ENT	AVN	AVN	2403	Private Pilot Flight Transfer Course	LAB	LB	1	0		1	U30	0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Permission Dual and solo flight instruction in cross-country	required and FAA p				and HSI Flight	t test nrena	eration for private pilot certification	n included
ENT	AVN	AVN	2900	Special Topics in Aviation	LEC	EL	1 to 15	999	ana mon. mign	N	U30	0
	7,7,1	ELIGIBLE COURSE	GRADES:	A-F, CR REQUISITE: Specific course content will vary with offering.	220		1 10 10	000		.,	000	Ü
ENT	AVN	AVN	2900	Special Topics in Aviation	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE COURSE I		A-F, CR REQUISITE: Specific course content will vary with offering.								
ENT	AVN	AVN	3000	Aviation Laws and Regulations	LEC	LE	3	0		N	U30	0
		ELIGIBLE COURSE I		A-F REQUISITE: AVN 1000 Student obtains knowledge, background, and u liability, regulatory statutes, and case law. In ad	nderstanding of avia					of legal cor	ncepts of operation, contracts, in	surance and
ENT	AVN	AVN	3050	Aviation Weather	LEC	LE	3	0		N	U30	0
		ELIGIBLE COURSE I		A-F REQUISITE: AVN 1100 Identification of aviation weather hazards that a of weather interpretation to flight scenarios.	and GEOG 3020 ffect pilots, dispatch	ers, and air	port and airline mar	nagement; fai	miliarization wit	h aviation v	weather products and providers;	and application
ENT	AVN	AVN	3100	Instrument Pilot Ground School	LEC	LE	3	0		N	U30	0
		ELIGIBLE COURSE I		A-F REQUISITE: AVN 1100 FAA mandated ground instruction covering vari functions of ATC centers, approach control, tow								
ENT	AVN	AVN	3150	Aviation Safety	LEC	LE	3	0		N	U30	0
		ELIGIBLE COURSE I		A-F REQUISITE: AVN 1100 Overview of aviation safety from management a methodology, effective safety program organiza								ion
ENT	AVN	AVN	3250J	Professional Aviation Communication	LEC	EL	3	0	1J	N	U30	75
		ELIGIBLE COURSE		A-F REQUISITE: Tier I Engli Junior Composition Course with an emphasis o collaborative, which are appropriate for aviation appropriate communication processes, product:	professionals. Utiliz	zes strategio	managerial comm					
ENT	AVN	AVN	3250J	Professional Aviation Communication	LEC	LE	3	0	1J	N	U30	75
		ELIGIBLE COURSE I	-	A-F REQUISITE: Tier I Engli Junior Composition Course with an emphasis o collaborative, which are appropriate for aviation appropriate communication processes, product	n professional aviati professionals. Utiliz	zes strategio	managerial comm					
ENT	AVN	AVN	3400	Cross-Country Flight	LAB	LB	3	0		1	U30	0
	-	ELIGIBLE COURSE I	GRADES:	A-F, PR REQUISITE: Permission Flight training consisting of VFR cross-country f	required		ent flying.	-				-

			SORTED B	sy College, De		School, Prefix	_					
College	Dept	Subj Cat	t Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	AVN	AVN 3500	Commercial Pilot Ground School	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: AVN 1100 and	d 3100								
		COURSE DESC:	FAA mandated ground instruction covering advance instruments to meet requirements of Commercial F				tions, aircraft	construction a	nd performa	ance, theorie	es of flight, weight and	d balance, and
ENT	AVN	AVN 3600	The National Airspace System	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: AVN 1100							. (1140)		
CNIT	A \ / N I	COURSE DESC:	Air Traffic Control (ATC) Procedures used to sepa	rate aircraft, flow LEC	control, ATC LE	phraseology, and 3	I navigation in 0	the National A	irspace Sy: N	stem (NAS). U30		0
ENT	AVN	AVN 3600 ELIGIBLE GRADES	The National Airspace System A-F REQUISITE: AVN 1100	LEC	LE	3	U		IN	030		U
		COURSE DESC:	Air Traffic Control (ATC) Procedures used to sepa	rate aircraft. flow	control. ATC	phraseology, and	I navigation in	the National A	irspace Sv	stem (NAS).		
ENT	AVN	AVN 3700	, ,	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: AVN 3500									
		COURSE DESC:	In-depth study of simple and complex aircraft power			•	•	S.				
ENT	AVN	AVN 3800			LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: AVN 1000 and A study of General Aviation including FBO's, mark enterprises are studied. Travel analysis is perform.		d manageme	nt techniques. Mar		anagement cor	cepts appli	icable to FB	O's and other general	aviation
ENT	AVN	AVN 3900		LEC	LE	3	. 0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: AVN 1000 and	d 1100 and (MG	T 2000 or MC	GT 2100) and (Jr o						
		COURSE DESC:	To give a broad understanding of the air transporta international aviation, and career planning.	ation industry and	d the major n	nanagement function	ons with an a	irline. Topics co	over econoi	mics of airlin	es, managerial aspec	ets,
ENT	AVN	AVN 4000	Instrument Flight Course	LAB	LB	3	0		1	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: Permission re- Instruction in flight by sole reference to instruments		or instrument	rating.						
ENT	AVN	AVN 4050	3 ,	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: AVN 4000 Dual and solo Visual and Instrument cross country	/ flight.								
ENT	AVN	AVN 4100	Aviation Ground Instructor Ground School	TUT	TU	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: AVN 3500 Comprehensive course covering aeronautical known pilot, navigation, weather, federal regulations, theo instruction courses. Guided self-study. Exam fees	ory of flight, aircra								
ENT	AVN	AVN 4150	Instrument Proficiency Check	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADES	CR, F REQUISITE: Instrument rat									
		COURSE DESC:	Provides review of instrument procedures to meet									
ENT	AVN	AVN 4200	S .	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: AVN 4050 Flight instruction in single engine complex airplane	e Preparation fo	r Commercia	l Pilot Cartificate Δ	SEI					
ENT	AVN	AVN 4300	0 0 1 1	LAB	LB	2	0		N	U30		0
	,,,,,,	ELIGIBLE GRADES	A-F, PR REQUISITE: Commercial p		LD	-	Ü		.,	000		· ·
		COURSE DESC:	FAA mandated instruction to meet FAA Practical Toperative, with 1 engine inoperative (feathered), si and landings.	Test Standards (F								
ENT	AVN	AVN 4350	Flight Engineer	TUT	TU	3	0		1	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Permission re- Comprehensive course covering aeronautical known aircraft systems. Guided self-study for FAA Flight I		for the flight of	engineer rating, inc		ıl aviation regul	ation, aero	dynamics, m	eteorology, aircraft m	anuals, and
ENT	AVN	AVN 4400	,	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: AVN 3500			-	·			•••		ŭ
		COURSE DESC:	FAA mandated ground instruction on FAA regulation fundamentals of instructing. Covers requirements f									ormance, and

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College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	AVN	AVN 4450	Flight Instructor Flight Course	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Comme FAA mandated ground and flight instruction	ercial pilot certificate and with emphasis on how to					ne knowled	dge tests pas	ssed	
ENT	AVN	AVN 4500	Instrument Instructor Ground Instruction	n TUT	TU	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: AVN 31 Comprehensive course covering aeronautic Knowledge Exam.		or the Certified	Flight Instructor -	Instrument	rating. Guided s	self-study f	or FAA Certi	fied Flight Instructor -	Instrument
ENT	AVN	AVN 4550	Instrument Instructor Flight Course	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Flight In Review of instrument course with emphasis	nstructor Certificate on how to instruct on ins	struments.							
ENT	AVN	AVN 4600	ATP Ground Instruction	TUT	TU	3	0		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permis: Comprehensive course covering specific re- airline transport pilot written exam. Guided s		f airline transpo	rt pilots in accord	lance with F		Regulation	ns. Provides	aeronautical requirem	nents for
ENT	AVN	AVN 4620	Multi-Engine Cross-Country Flight Cours	se LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: AVN 43 Multi-engine cross-country flight into various	300 and AVN major s controlled airports utilizi	ing CRM techn	iques.						
ENT	AVN	AVN 4650	Flight Instructor Operations - Multi-Engir	ne LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Flight in FAA mandated flight instruction in multi-eng	nstructor certificate- Instru jine operations and instru					ng of multi	-engine prod	cedures.	
ENT	AVN	AVN 4700	ATP Multi-Engine Flight Course	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Comme Comprehensive course covering aircraft sys				odynamics.	Flight including	proficiency	maneuvers	and instrument proce	dures.
ENT	AVN	AVN 4750	Internship in Aviation Operations	TUT	TU	2 to 16	16		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permisi Internship program in selected fields of avia	sion required of departme tion under direction of fac								
ENT	AVN	AVN 4800	Business in Aviation	LEC		3	0	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: AVN 38 This capstone is a study of business aviatio models. Students will apply research metho suggested solutions presented to the business.	ds to actual cases from b	ent and finance business partne	to include corpor				result will red		eas and
ENT	AVN	AVN 4800	Business in Aviation	LEC		3	0	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: AVN 38 This capstone is a study of business aviatio models. Students will apply research metho suggested solutions presented to the busine	ds to actual cases from b	ent and finance business partne	to include corpor						
ENT	AVN	AVN 4850	Advanced Aircraft and Flight Crew Opera		LB	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: AVN 43 Introduction to advanced flight crew concep techniques. The practical portion includes s line-oriented Flight Training LOFT). Include	ts and procedures with elimulated industry-oriente	ed flight training	(air carrier instru						
ENT	AVN	AVN 4850	Advanced Aircraft and Flight Crew Opera	ations LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: AVN 43 Introduction to advanced flight crew concep techniques. The practical portion includes s line-oriented Flight Training LOFT). Include	ts and procedures with elimulated industry-oriente	ed flight training	(air carrier instru						
ENT	AVN	AVN 4860	Principles of Corporate Flight Operations			3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: AVN 48 Corporate pilot standards and practices with preflight, performance calculations, weight a	n in-depth review of safet					ate flight o	perations. W	/ill also cover aircraft s	systems,

				JONIEDE	or conege, be		CHOOI, I TELIX	_					
						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	AVN	AVN	4870	Corporate Flight Operations Internship	TUT	TU	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: AVN 4860									
		COURSE D	_	An internship working for Ohio University Air Trans	sport Service (A.T	.S.) and/or A	vionics Research I	Institute. Du	ties include flyir	ng as co-pil	ot in corpora	te flight operations in	single-engine
				or multi-engine aircraft, as well as ground duties a					,		•	0 1	0 0
ENT	AVN	AVN	4890	Transition to Aviation Industry	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: AVN major or	r minor and (Jr or s	Sr)							
		COURSE D	ESC:	Discussions and exercises to improve communication	ation and networki	ng skills while			ent's area of foo	cus in the a	viation indus	try. Topics include re	sume writing,
				interviewing, goal setting, report writing, presentat	tion skills, public re	lations, and	professional respo	nsibilities.					
ENT	AVN	AVN	4900	Special Topics in Aviation	LEC	EL	1 to 15	999		N	U30		0
LIVI	7.014			•	LLO		1 10 10	333			000		O
		ELIGIBLE G	_	A-F, CR REQUISITE:									
		COURSE D		Specific course content will vary with offering.	. = =								_
ENT	AVN	AVN	4900	Special Topics in Aviation	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	A-F, CR REQUISITE:									
		COURSE D		Specific course content will vary with offering.									

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College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 2000	Civil Engineering Fundamentals	LEC	EL	1	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Overview of civil engineering profession and specia	alization areas, v	alue of profe	ssional organization	ns and lifelor	ng learning, intr	oduction to	department	tal facilities, descriptio	n of
			curriculum, advising responsibilities, communicatio	n skills, basic de	sign concept	t, and impact of civ	il engineering	on society.				
ENT	CE	CE 2000	Civil Engineering Fundamentals	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Overview of civil engineering profession and specia						oduction to	department	tal facilities, descriptio	n of
			curriculum, advising responsibilities, communication			•	il engineering	on society.				
ENT	CE	CE 2010	Civil Engineering Computational Techniques	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: MATH 2302									
	0=	COURSE DESC:	Introduction to methods of problem solving, use of	•			•	civil engineeri	•	1100		
ENT	CE	CE 2010	Civil Engineering Computational Techniques	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: MATH 2302									
- NIT	05	COURSE DESC:	Introduction to methods of problem solving, use of	•			•	civii engineeri	•	1100		•
ENT	CE	CE 2100	Elements of Land Surveying	LAB	LB	3	0		N	U30		Ü
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ETM 2220	diatanaa alayati		barradan , arınıarı	in av. intro d ot	ion to CDC and		a ma a 4 m /		
CNIT	CE		Basic theory and field practice in measurement of	LEC	on, and angle LE	e; boundary survey	•	ion to GPS and		•		0
ENT	CE	CE 2100	Elements of Land Surveying	LEC	LE	3	0		N	U30		Ü
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ETM 2220 Basic theory and field practice in measurement of or	diatanaa alayati		barradan , arınıarı	in av. intro d ot	ion to CDC and		a ma a 4 m /		
ENT	CE		, ,	LEC	on, and angle LE	e, boundary survey	ing; introduct	ion to GPS and	i priotogran N	U30		0
EINI	CE	CE 2160	Construction Engineering and Management	LEC	LE	3	U		IN	030		U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Overview of construction engineering and manage	mont project fun	ding bidding	and coloction pro	coss dosign	and construction	n intorfaco	compotitiv	o and pogotiated contr	racte planning
		COURSE DESC.	and scheduling, estimation, equipment, productivity		idirig, biddiriç	g and selection pro	cess, design	and construction	ni interiace	, compeniiv	e and negotiated conti	acis, planning
ENT	CE	CE 2900	Special Topics in Civil Engineering	LEC	EL	1 to 15	999		N	U30		0
	02	ELIGIBLE GRADES:	A-F, CR REQUISITE:	220		1 10 10	000		.,	000		· ·
		COURSE DESC:	Specific course content will vary with offering.									
ENT	CE	CE 2900	Special Topics in Civil Engineering	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	A-F. CR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									
ENT	CE	CE 3110	Route Engineering	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: CE 2100									
		COURSE DESC:	Horizontal and vertical curves, geometric design of	f highways, and e	earth-work di	stribution.						
ENT	CE	CE 3120	Original Ohio Land Subdivisions	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	This course, designed for those who plan to sit for									
			of research on field notes, plats, legislation, and ob					s, military comm	nanders, Na	ative Americ	ans, early settlers, and	d land
			speculators that were intertwined with the historica	•								
ENT	CE	CE 3120	Original Ohio Land Subdivisions	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:	4h - 04-44 0hii	-l- Darfi-	I C	F	!				
		COURSE DESC:	This course, designed for those who plan to sit for of research on field notes, plats, legislation, and ob									
			speculators that were intertwined with the historica					s, military comin	ialiueis, ivo	alive Amend	ans, early settlers, and	a iailu
ENT	CE	CE 3300	Structural Theory I	LEC	I F	3	0		N	U30		0
		ELIGIBLE GRADES:	•	oncurrent) and (or hetter in	FT 2220)	-					-
		COURSE DESC:	Determinacy requirements, analysis of statically de				s. and introdu	ction to analysi	s of statica	Ilv indetermi	inate structures.	
ENT	CE	CE 3310	Structural Theory II	LEC	EL	3	0	,	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: CE 3300			-	-					-
		COURSE DESC:	Indeterminacy conditions for structures, slope defle	ection method. m	oment distrib	oution method, influ	ience lines. a	nd introduction	to compute	er methods.		
ENT	CE	CE 3310	Structural Theory II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: CE 3300							-		
		COURSE DESC:	Indeterminacy conditions for structures, slope defle									

						SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj (Cat # Ti	le			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 3	3400 FI	id Mechanic	s		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD			REQUISITE:	C or better in I	ET 2240								
		COURSE DESC	: St	atics and dyna	amics of viscous a	and nonviscous fl		•	d similitude, pipe	flow, principles	s of lift and drag	g, and intro		oundary layers.	
ENT	CE			draulics Lab	•		LAB	LB	1	2		N	U30		0
		ELIGIBLE GRAD	-		REQUISITE:										
	0=	COURSE DESC		•	, calibration princi	•									
ENT	CE				ulics & Hydrolog	-	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC	: FI	w and pressu			ks, dynamics of t		s and turbines, ur	niform and non	uniform flow in	open chan	nnels, culvert	hydraulics, hydrologi	c cycle,
ENT	CE	CE 3	3530 Ba	sics of Envir	ronmental Engine	eering	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC	: Er	gineering con	REQUISITE: ncepts, theory, des llution; social and		e as applied to so		lems of environn	nental technolo	ogies; waste ma	anagement	t; drainage; a	and control of water, s	oil, and
ENT	CE	CE 3	3530 Ba	sics of Envir	ronmental Engine	eering	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC	: Er	gineering con	REQUISITE: ncepts, theory, des llution; social and		e as applied to so		lems of environn	nental technolo	ogies; waste ma	anagement	t; drainage; a	and control of water, s	oil, and
ENT	CE	CE 3			Engineering		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD		•	REQUISITE:	CE 3110									
		COURSE DESC	: In	roduction to T	ransportation Eng	gineering with em	phasis on transp	ortation plan	ning concepts an	d multi-modal	design elemen	ts.			
ENT	CE	CE 3	3700 G	otechnical E	ngineering		LEC	LE	4	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC	: So	il composition	REQUISITE: ns, physical and cl slope stability, sha	hemical propertie		ions; water n		epage problem	ns; consolidatio	n and shea	ar strength; a	pplications to earth s	tructures,
ENT	CE	CE 3	3710 S	il Engineerin	ng Laboratory	·	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC	: CI	assification of	REQUISITE: soils and determi pression, and CB			tests; grain s	ze analysis, Atte	rberg limits, rel	ative density, I	Proctor test	ting, permeal	bility, direct shear, co	nsolidation,
ENT	CE	CE 3	3800 Ci	/il Engineeri	ng Materials		LAB	LB	4	0		N	U30		0
		ELIGIBLE GRAD	DES: A-	-	REQUISITE:	ET 2220									
		COURSE DESC	: Er	gineering pro	perties of materia	ls used in civil en	gineering applica	ations includir	ng metals, concre	ete, timber, and	d composites.				
ENT	CE			-	ng Materials		LEC	EL	4	0		N	U30		0
		ELIGIBLE GRAD			REQUISITE: perties of materia	ET 2220	aineering applied	stiona inaludii	a motolo conore	ata timbar ana	l compositos				
ENT	CE			0 01	ng Materials	is used in civil en	LEC	LE	4	n ()	composites.	N	U30		0
LINI	CL	ELIGIBLE GRAD		•	REQUISITE:	ET 2220	LLC	LL	4	O		IN	030		U
		COURSE DESC			perties of materia		ngineering applica	ations includi	ng metals concre	ete timber and	d composites				
ENT	CE			• • •	rns in Civil Engi		LEC	EL	3	0	1JE	N	U30		0
		ELIGIBLE GRAD COURSE DESC	DES: A- DES: Er	- gineering ecc	REQUISITE:	(ENG 1510 or , ethics & profess		ited to civil er	ngineering field).	Emphasis will	be placed on t	he prepara		omic justification repo	rts, statistical
ENT	CE	CE 4	4000 Se	cietal Conce	rns in Civil Engi	neering	LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE GRAD COURSE DESC	: Er	gineering ecc	REQUISITE: onomics, statistics onclusion develop	, ethics & profess		ited to civil er	ngineering field).	Emphasis will	be placed on t	he prepara	ition of econo	omic justification repo	rts, statistical
ENT	CE	CE 4		•	lary Surveying		LEC	EL	2	0		N	U30		0
		ELIGIBLE GRAD			REQUISITE: stronomical obser	CE 2100 vations, land sur	veying, instrumer	nt adjustment	s, and special top	pics.					
ENT	CE	CE 4			lary Surveying		LEC	LE	2	0		N	U30		0
		ELIGIBLE GRAD			REQUISITE:	CE 2100									
		COURSE DESC	: Tr	angulation, as	stronomical obser	vations, land sur	veying, instrumer	nt adjustment	s, and special top	pics.					

				SORTED I	BY College, De	partment/S	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
ENT	CE	CE	4110	Legal Principles in Boundary Location	LEC	EL	2	0		N	U30	0
		ELIGIBLE (A-F REQUISITE: CE 2100			_	•				-
		COURSE		In this course, the students learn the legal princip weighing conflicting forms of evidence and guidel			ry locations and the	e role of evid	ence in that det	ermination	. The students also learn proce	dures for
ENT	CE	CE	4110	Legal Principles in Boundary Location	LEC	LE	2	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: CE 2100 In this course, the students learn the legal princip weighing conflicting forms of evidence and guidel			ry locations and the	e role of evide	ence in that det	ermination	. The students also learn proce	dures for
ENT	CE	CE	4150	Geodetic Surveying	LEC	EL	2	0		N	U30	0
		ELIGIBLE (GRADES:	A-F REQUISITE: CE 2100								
		COURSE D	ESC:	Astronomical observations and methods used in 0				and vertical o	control for object	ts.		
ENT	CE	CE	4150	Geodetic Surveying	LEC	LE	2	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: CE 2100 Astronomical observations and methods used in 0	GPS and photogra	•	stablish horizontal	and vertical o	control for object	ts.		
ENT	CE	CE	4160	Construction Estimating & Equipment	LEC	EL	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: CE 2160 Covers the fundamentals of construction equipmentals of cost estimating process inclu								ysis. Addresses
ENT	CE	CE	4160	Construction Estimating & Equipment	LEC	LE	a, labor, pricing or	excavation, p	onding of condi-	ete, pricing N	U30	0
LINI	CL	ELIGIBLE (A-F REQUISITE: CE 2160	LLC	LL	3	U		IN	030	U
		COURSE D		Covers the fundamentals of construction equipment the fundamentals of cost estimating process inclu								ysis. Addresses
ENT	CE	CE	4170	Constructon Planning and Scheduling	LEC	LE	3	0	g	N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: CE 2160 Techniques and applications of all aspects of the and transition to element of the construction proje Primavera Project Planner.								
ENT	CE	CE	4190	Project Development, Contracts, and Law	LEC	EL	3	0		N	U30	0
	0_	ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: CE 2160 Provides students with the fundamentals of const resolution. Aspects of construction administration	ruction law and co	entracts. Top	cs covered include	e: types of co	nstruction contr	acts, contr	act changes, claim, liability, and	-
ENT	CE	CE	4190	Project Development, Contracts, and Law	LEC	LE	3	0	,	N	U30	0
		ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: CE 2160 Provides students with the fundamentals of const resolution. Aspects of construction administration								dispute
ENT	CE	CE	4240	Strength of Materials II	LEC	EL	3	0	.,	N	U30	0
		ELIGIBLE (GRADES:	A-F REQUISITE: C or better in Unsymmetrical bending, shear centers, columns,	ET 2220	nuation of ba	sic topics usually t	aught in Stre	ngth of Materia	s I.		
ENT	CE	CE	4240	Strength of Materials II	LEC	LE	3	0	J	N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: C or better in Unsymmetrical bending, shear centers, columns,		nuation of ba	sic topics usually t	aught in Stre	ngth of Materia	s I.		
ENT	CE	CE	4280	Experimental Methods in Civil Engineering	LAB	LB	3	0	1JE	N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: ET 2220 and Application and theory of electronic sensors to cive measurements. Analysis of errors in measured days.		asurements						ature
ENT	CE	CE	4280	Experimental Methods in Civil Engineering	LEC	EL .	3	0	1JE	N	U30	0
		ELIGIBLE (GRADES:	A-F REQUISITE: ET 2220 and Application and theory of electronic sensors to civ		asurements						ature
				measurements. Analysis of errors in measured da	•	•	• •				•	
ENT	CE	CE	4280	Experimental Methods in Civil Engineering	LEC	LE	3	0	1JE	N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: ET 2220 and Application and theory of electronic sensors to civ measurements. Analysis of errors in measured da		asurements						ature

						SORTED E	BY College, D	epartment/	School, Prefix						
ollege	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
NT	CE	CE	4320	Structural Desig	n in Concrete		LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F	REQUISITE:	CE 2010 and									
		COURSE	DESC:	Materials and pro	perties; design r	methods, strengt	h of rectangular	sections subj	ect to bending mo	ments, axial lo	oads, and shear	r forces eit	her separate	ly or in combination;	continuity in
						one-way slabs; d	•	_	; deflection calcula		oting design.				_
NT	CE	CE	4330	Structural Desig			LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F	REQUISITE:	CE 3300	of tonoion monel	h a ma . atmatm.	l factorore, docin						
NT	CE	COURSE	4370	Timber Design	perties; design r	methods, design	LEC	EL	al fasteners; desig 3	n or compress 0	sion members, i	N	U30	ames.	0
V 1	OL	ELIGIBLE		A-F	REQUISITE:	CE 3300	LLO	LL	3	O		IN	030		O
		COURSE					er. Analvsis and	design of say	wed timber and lar	minated timbe	r members. Tim	ber constr	uction analy	sis and design.	
NT	CE	CE	4370	Timber Design			LEC	LE	3	0		N	U30	.	0
		ELIGIBLE	GRADES:	A-F	REQUISITE:	CE 3300									
		COURSE	DESC:	Material propertie	s and behavior	of structural timb	er. Analysis and	design of sav	wed timber and lar	minated timbe	r members. Tim	nber constr	ruction analy	sis and design.	
NT	CE	CE	4380	Prestressed Cor	ncrete Design		LEC	EL	3	0		N	U30		0
		ELIGIBLE		A-F	REQUISITE:	CE 3300 and									
		COURSE		• •		nd analysis of pre			abs, box girders, a		ers by elastic a		•	ethods.	
NT	CE	CE	4380	Prestressed Cor	•		LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F	REQUISITE:	CE 3300 and							4	-41 4-	
NT.	CE	COURSE I	4450		ssing. Design ar	nd analysis of pre	estressed concre LEC	ete beams, sia EL	abs, box girders, a	ina briage gira	ers by elastic a	na uitimate N	e strengtn m U30	etnods.	0
NT	CE	ELIGIBLE		Flow Routing A-F	REQUISITE:	CE 3420	LEC	EL	3	U		IN	030		U
		COURSE					nuter software r	orograms for f	low routing, and th	neir engineerir	ng applications				
NT	CE	CE	4450	Flow Routing	now comparation	11, 1110 400 01 0011	LEC	LE	3	0	ig applications.	N	U30		0
		ELIGIBLE		A-F	REQUISITE:	CE 3420									
		COURSE					puter software p	orograms for f	low routing, and th	neir engineerir	ng applications.				
NT	CE	CE	4500	Water & Wastew	ater Engineerir	ng	LEC	EL	4	0		N	U30		0
		ELIGIBLE		A-F	REQUISITE:										
		COURSE			•		•	•			on of municipal			of wastewater treatm	•
NT	CE	CE	4500	Water & Wastew	_	-	LEC	LE	4	0		N	U30		0
		ELIGIBLE		A-F	REQUISITE:			- 4 4 4						-ftttt	
NT	CE	COURSE I	4530	Solid & Hazardo			Inciples of wate	r treatment pr EL	ocesses; quantitie	es and collection	on of municipal	wastewate N	U30	of wastewater treatm	ent processes.
N I	CL	ELIGIBLE		A-F	REQUISITE:	CHEM 1510 a		LL	3	O		IN	030		O
		COURSE						ion handling	treating managin	ng and dispos	al of solid/haza	rdous wast	tes regulated	d under federal and st	ate quidelines
		00002	2200.	and legislation, si				,	ii oaiii ig, iiiai iagiii	.9, a a	a. 0. 00a,a.za	acac mac	.oo rogulatoo		ato galaomiloo
NT	CE	CE	4530	Solid & Hazardo	us Waste Mana	agement	LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F	REQUISITE:										
		COURSE	DESC:					ion, handling,	treating, managin	ng, and dispos	al of solid/haza	rdous was	tes regulated	d under federal and st	ate guidelines
	05	05	45.40	•		green chemistry.							1100		
11	CE					05.0400	LEC	EL	3	0		N	U30		0
							cticos and susta	inability inclu	ding use of povel of	or recycled ma	torials aparay	managam	ont and offici	ionay watar usa/ra us	so and indoor
		COURSE	DESC.		J green ballaling	construction pra	clices and susta	inability includ	allig use of flover (or recycled file	iteriais, eriergy	manayem	ent and enio	leffcy, water use/re-us	se, and indoor
NT	CE	CE	4540	Sustainable Cor	struction		LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F	REQUISITE:	CE 2160									
		COURSE					ctices and susta	inability includ	ding use of novel o	or recycled ma	terials, energy	managem	ent and effici	iency, water use/re-us	se, and indoor
				air quality.											
٧T	CE	CE	4570	Water Resource			LEC	EL	3	0		N	U30		0
				A-F	REQUISITE:	CE 3420	a and data that	_41 44	f		a in about a colo				
		COURSE	DESC:										neasuremen	ts, runott, groundwate	er, water law,
NT NT	CE	CE ELIGIBLE COURSE CURSE CURSE CURSE CE ELIGIBLE COURSE COURSE	GRADES: DESC: 4540 GRADES: DESC: 4540 GRADES: DESC: 4570 GRADES:	A-F Identification, class and legislation, si Sustainable Cort A-F Investigations into air quality. Sustainable Cort A-F Investigations into air quality. Water Resource A-F Elective senior circles	REQUISITE: ssification, and ste remediation, struction REQUISITE: or green building struction REQUISITE: or green building struction REQUISITE: or green building REQUISITE: villengineering or	CHEM 1510 a study of methods green chemistry. CE 2160 construction pra CE 2160 construction pra CE 3420 course designed to	and (Jr or Sr) of characterizat LEC ctices and susta LEC ctices and susta LEC ctices and susta	ion, handling, EL inability include LE inability include EL ated treatmer	treating, managin 3 ding use of novel of 3 ding use of novel of	or recycled ma 0 or recycled ma 0 or recycled ma 0 ese engineering	iterials, energy iterials, energy g, including hyd	rdous wasi N manageme N manageme N	tes regulated U30 ent and effici U30 ent and effici U30	ien	ncy, water use/re-us

					SORTED B	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE	4570	Water Resources Engineering	1	LEC	LE	3	0		N	U30		0
	02	ELIGIBLE COURSE I	GRADES:	A-F REQUISITE Elective senior civil engineering	CE 3420					a including by			a runoff groundwate	
		COURSE	DLGO.	reservoir design, frequency and								leasurement	s, runon, groundwate	i, water law,
ENT	CE	CE	4580	Water Quality Engineering	,, pg,	LAB	LB	3	0	p. 0,0000 0p.	N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE	CHEM 1510 a	and (Jr or Sr)								
		COURSE I	DESC:	Natural and man-made charact economic, and institutional asp									ving water quality, also	o legal,
ENT	CE	CE	4580	Water Quality Engineering		LEC	EL	3	0		N	U30		0
		ELIGIBLE		A-F REQUISITE										
		COURSE I	DESC:	Natural and man-made charact economic, and institutional asp			of results for						ving water quality, also	o legal,
ENT	CE	CE	4580	Water Quality Engineering		LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F REQUISITE										
		COURSE I	DESC:	Natural and man-made charact economic, and institutional asp									ving water quality, also	o legal,
ENT	CE	CE	4630	Introduction to Highway Safe	ty	LEC	EL	3	0		N	U30		0
		ELIGIBLE		A-F REQUISITE										
	0=	COURSE		Aspects of highway safety, ider	•			•		nighway safety			and programs.	
ENT	CE	CE	4630	Introduction to Highway Safe	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE Aspects of highway safety, ider		y safety problems		n/implementation/e	evaluation of h	nighway safety	improveme		and programs.	
ENT	CE	CE	4640	Transportation Planning Fun	damentals	LEC	EL	3	0		N	U30		0
		ELIGIBLE		A-F REQUISITE										
		COURSE I		Introduction to urban transporta	1 0,		,		*	odels, and futu				
ENT	CE	CE	4640	Transportation Planning Fun		LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F REQUISITE		antoriotion of urbs	4	امام محمد ما معمد المد		مطمام مصطافيين				
ENT	CE	COURSE I	4680	Introduction to urban transporta Traffic Signal Systems	tion planning, char	LEC	in travei, trav EL	ei demand models	s, aecision m 0	odeis, and futu	re issues. N	U30		0
EINI	CE	ELIGIBLE		A-F REQUISITE	CE 3610	LEC	EL	3	U		IN	030		U
		COURSE I		Traffic parameters, traffic data analysis and design.		analysis of freew	ays, signaliz	ed intersection des	sign, hardwar	e, communicat	ion and det	ection system	ms, and coordinated s	signal system
ENT	CE	CE	4680	Traffic Signal Systems		LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE	CE 3610									
		COURSE I		Traffic parameters, traffic data analysis and design.		analysis of freew	ays, signaliz	ed intersection des	sign, hardwar	e, communicat	ion and det	ection system	ms, and coordinated s	signal system
ENT	CE	CE	4710	Foundation Engineering		LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE Design and construction proble walls, and site improvement.		ing, subsurface ir	vestigation,	foundation selection	on and desigr	n criteria, princi	ples of des	ign of shallov	w and deep foundatio	ns, retaining
ENT	CE	CE	4710	Foundation Engineering		LEC	LE	3	0		N	U30		0
	OL	ELIGIBLE		A-F REQUISITE	CE 3700	220		Ü	Ü		.,	000		Ü
		COURSE		Design and construction proble walls, and site improvement.		ing, subsurface ir	vestigation,	foundation selection	on and desigr	n criteria, princi	ples of des	ign of shallov	w and deep foundation	ns, retaining
ENT	CE	CE	4740	Soil Mechanics Laboratory		LAB	LB	1	0		N	U30		0
	-	ELIGIBLE		A-F REQUISITE	CE 3700 and			•	•		••			ŭ
		COURSE		Advanced techniques for meas		ineering propertie	es.							
ENT	CE	CE	4760	Soil Stabilization		LAB	LB	3	0		N	U30		0
		ELIGIBLE		A-F REQUISITE										
		COURSE I	DESC:	Engineering, geological, and pe and mechanics of soil stabilizat				of clay minerals a	and clay-wate	r systems, requ	uirements fo	or and factor	s affecting soil stabilit	y. Methods

				SORT	TED BY College, D		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
NT	CE	CE	4760	Soil Stabilization	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: CE 370 Engineering, geological, and pedological soi and mechanics of soil stabilization, designin			y of clay minerals a	and clay-wate	r systems, requ	irements fo	or and factor	rs affecting soil stabilit	y. Methods
ENT	CE	CE	4770	Rock Mechanics and Design	LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: GEOL 2	2830 and CE 3700								
		COURSE D	DESC:	Physical properties and classification of inta				g properties o	f rock, stresses	in rock are	ound underg	round openings, rock	tunneling, rock
ENT	CE	CE	4770	slope stability, bolting, blasting, grouting, roc Rock Mechanics and Design	ck foundation design, a LEC	and rock fract	uring. 3	0		N	U30		0
EIN I	CE	ELIGIBLE (•	2830 and CE 3700	LE	3	U		IN	030		U
		COURSE D		Physical properties and classification of inta slope stability, bolting, blasting, grouting, roo	ct rock and rock mass			g properties o	f rock, stresses	in rock are	ound underg	round openings, rock	tunneling, rock
ENT	CE	CE	4820	Paving Materials and Mixtures	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: CE 380							_		
		COURSE D		Types, constituents, chemical behavior, test mixtures and construction of pavements.					its, and aggrega			sign and manufacture	
ENT	CE	CE	4820	Paving Materials and Mixtures	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: CE 380 Types, constituents, chemical behavior, test mixtures and construction of pavements.		uses of bitum	inous materials, Po	ortland cemer	its, and aggrega	ates in pav	ements. Des	sign and manufacture	of paving
ENT	CE	CE	4830	Principles of Pavement Design	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: CE 361 Fundamentals of wheel loads and stresses i	0 and 3700 in pavements. Properti	es in pavem	ent components and	d design tests	s. Design metho	ods and ev	aluations.		
ENT	CE	CE	4830	Principles of Pavement Design	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: CE 361 Fundamentals of wheel loads and stresses it	0 and 3700 in pavements. Properti	es in pavem	ent components and	d design tests	s. Design metho	ods and ev	aluations.		
ENT	CE	CE	4900	Special Topics in Civil Engineering	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE C		A-F, CR REQUISITE: Specific course content will vary with offering	g.								
ENT	CE	CE	4900	Special Topics in Civil Engineering	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering	g.								
ENT	CE	CE	4910	Senior Design- Land Development	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: CE 342 An advanced applied engineering course uti	0 and 3610 and Sr on ilizing multiple fundame		gineering courses a	s applied to l	and developme	nt.			
ENT	CE	CE	4910	Senior Design- Land Development	LEC	LE	3	0	3	N	U30		0
,,	OL.	ELIGIBLE C	GRADES:	· ·	0 and 3610 and Sr on	ıly					000		v
ENT	CE	CE	4911	Senior DesignEnvironmental/Water	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		Resources A-F REQUISITE: CE 450 An advanced applied engineering course uti	0 or concurrent and Si ilizing combinations of		water treatment and	d hydraulics/h	ydrology course	es as appli	ed to society	y's needs.	
ENT	CE	CE	4911	Senior DesignEnvironmental/Water Resources	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D			0 or concurrent and Si ilizing combinations of		water treatment and	d hydraulics/h	ydrology course	es as appli	ed to society	y's needs.	
ENT	CE	CE	4912	Senior DesignStructures and Foundation	ons LEC	EL	3	0	3	N	U30		0
	0_	ELIGIBLE (_	0 and (4320 or 4330)		Ü	J	J	.,	000		v
		COURSE D		A civil engineering design elective integratin			urses for foundation	and structur	al design, analy	sis, and dr	rawing.		

March Marc					SORTED	BY College, De	partment/	School, Prefix					
ELICIPET CRESS C	College	Dept	Subj	Cat #	Title	Component		Cred Hours			Perm	•	
ELICIBLE GRADES APP REQUISITE CE 3700 and (ASSZO of 4350) and ST COUNSE DESC. A clied empineming displant entertal clied empineming courses for foundation and structural design, analysis, and diswiss.	FNT	CF	CF	4912	Senior DesignStructures and Foundations	LEC	l F	3	0	3	N	U30	0
Course Description Course		OL.			J			· ·	Ü	· ·	.,	300	· ·
C								rses for foundation	and structur	al design, analy	sis, and dr	awing.	
REVISE COURSE DESC. An advanced applied enignage reverse major disciplines of Joirl engineering in a design project.										g,,	,	g-	
Course C	ENT	CE	CE	4913	Senior Design- Special Project	LEC	EL	3	0	3	N	U30	0
Part			ELIGIBLE (GRADES:	A-F REQUISITE: Permission	required							
Part			COURSE D	DESC:	An advanced applied engineering course integra	• ,	disciplines o	f civil engineering i	n a design pr	oject.			
Course Description Course Description Course Description Course Course Description Course	ENT	CE	CE	4913	Senior Design- Special Project	LEC	LE	3	0	3	N	U30	0
ENCINE CE													
Course C										oject.			_
Course Desc. Learning and working experience on a challenging construction project. The experience includes conducting progressively more responsible and educational work tasks in the civil engineering field, with the supervision of faculty.	ENT	CE				FLD	FE	1	2		N	U30	0
Part C				-			icat The ave	aarianaa inaludaa a				ible and advectional work tooks in	the civil
CE			COURSE L	JESU:			iject. The exp	perience includes d	onducting pr	ogressively mor	e responsi	ible and educational work tasks in	the civii
ELIGIBLE GRADES: COURSE DESC:	FNT	CF	CF	4940			RS	3	6		1	U30	0
CURNE DESC. Students participate in an independent and original laboratory research project under the close supervision of a faculty advisor. This entilistration with relevant civil engineering literature, laboratory work, preparation of a departmental seminar.		0_						· ·	Ū		•		· ·
Illamature, laborisonty work, preparativen of a report, and representation of a departmental seminar.							arch project	under the close su	pervision of a	faculty advisor	. This enta	ails familiarization with relevant civ	ril engineering
ELIGIBLE GRADES COURSE DESC: CE 100 N G50 O					literature, laboratory work, preparation of a repo	rt, and representation	on of a depa	rtmental seminar.	•	•			0 0
COURSE DESC: COURS	ENT	CE	CE	5100	Applied Boundary Surveying	LAB	LB	2	0		N	G50	0
C													
ELIGIBLE GRADES: COURSE DESC: C					9 .		•						
COURSE DESC: Triangulation, astronomical observations, land surveying, instrument adjustments, and special topics. EINT CE	ENT	CE				LEC	EL	2	0		N	G50	0
ENT CE													
ELIGIBLE GRADES: COURSE DESC: COVERS DESC: COURSE DESC: C	ENT	05			9 .		•					050	
ENT CE CE 5110 Legal Principles in Boundary Location LEC EL 2 0 I G50 0 ELICIBLE GRADES: COURSE DESC: Students learn the legal principles in determination of boundary locations and the role of evidence in that determination. Students also learn procedures for weighing conflicting forms of evidence and guidelines for evaluation. ENT CE CE 5110 Legal Principles in Boundary Location LEC LE 2 0 I G50 0 ELICIBLE GRADES: COURSE DESC: Students learn the legal principles in determination of boundary locations and the role of evidence in that determination. Students also learn procedures for weighing conflicting forms of evidence and guidelines for evaluation. ENT CE CE 5110 Legal Principles in Boundary Location LEC LE 2 0 I G50 0 ELICIBLE GRADES: COURSE DESC: Students learn the legal principles in determination of boundary locations and the role of evidence in that determination. Students also learn procedures for weighing conflicting forms of evidence and guidelines for evaluation. ENT CE CE 5150 Geodetic Surveying LEC EL 2 0 N G50 0 Astronomical observations and methods used in GPS and photogrammetry to establish horizontal and vertical control for objects. ENT CE CE 5160 Geodetic Surveying LEC LE 2 0 N G50 0 Astronomical observations and methods used in GPS and photogrammetry to establish horizontal and vertical control for objects. ENT CE CE 5160 Construction Estimating & Equipment LEC LE 3 0 N G50 0 ELICIBLE GRADES: COURSE DESC: COurse the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction e	ENI	CE				LEC	LE	2	U		IN	G50	U
ENT CE CIGIBLE GRADES: COURSE DESC: COVERS DESC: COVERS DESC: COVERS DESC: COVERS DESC: COVERS THE fundamentals of construction equipment LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COVERS THE fundamentals of construction equipment LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COVERS THE fundamentals of construction equipment LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COVERS THE fundamentals of construction equipment LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COVERS THE fundamentals of construction equipment LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COVERS THE fundamentals of construction equipment LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COVERS THE fundamentals of construction equipment LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COVERS THE fundamentals of construction equipment LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COVERS THE fundamentals of construction equipment LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COVERS THE fundamentals of construction equipment LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COVERS THE fundamentals of construction equipment LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COVERS THE fundamentals of construction equipment LEC LE 3 0 N G50 0 N G50 0 N G50 0 ELIGIBLE GRADES:						urveving instrumer	nt adjustman	te and enecial toni	ice				
ELIGIBLE GRADES: COURSE DESC: C	FNT	CE			-						1	G50	0
COURSE DESC: Students learn the legal principles in determination of boundary locations and the role of evidence in that determination. Students also learn procedures for weighing conflicting forms of evidence and guidelines for evaluation. ENT CE		OL.			,			-	Ü			300	· ·
ENT CE CIGNES DESC: Students learn the legal principles in Boundary Location LEC LE 2 0 I G50 0 ELIGIBLE GRADES: COURSE DESC: Students learn the legal principles in determination of boundary locations and the role of evidence in that determination. Students also learn procedures for weighing conflicting forms of evidence and guidelines for evaluation. ENT CE CE 5150 Geodetic Surveying LEC EL 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Astronomical observations and methods used in GPS and photogrammetry to establish horizontal and vertical control for objects. ENT CE CE 5150 Geodetic Surveying LEC LE 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Astronomical observations and methods used in GPS and photogrammetry to establish horizontal and vertical control for objects. ENT CE CE 5160 Construction Estimating & Equipment LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Course the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of concrete, pricing of metals, and pricing of wood. ENT CE CE 5160 Construction Estimating & Equipment LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Covers the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of concrete, pricing of metals, and pricing of wood. ENT CE STOR STOR STOR STOR STOR STOR STOR STOR					Students learn the legal principles in determinat		ations and th	ne role of evidence	in that deterr	mination. Stude	ents also le	arn procedures for weighing confl	icting forms of
ENT CE CE 5150 Geodetic Surveying LEC EL 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC:	ENT	CE	CE	5110	•	LEC	LE	2	0		I	G50	0
evidence and guidelines for evaluation. ENT CE CE 5150 Geodetic Surveying LEC EL 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Astronomical observations and methods used in GPS and photogrammetry to establish horizontal and vertical control for objects. ENT CE CE 5150 Geodetic Surveying LEC LE 2 0 N G50 0 ELIGIBLE GRADES: A-F REQUISITE: CE 2100 COURSE DESC: Astronomical observations and methods used in GPS and photogrammetry to establish horizontal and vertical control for objects. ENT CE CE 5160 Construction Estimating & Equipment LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: COVERSE DESC:			ELIGIBLE (GRADES:	A-F REQUISITE: Permission	required							
ENT CE CE 5150 Geodetic Surveying LEC EL 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Astronomical observations and methods used in GPS and photogrammetry to establish horizontal and vertical control for objects. ENT CE CE 5150 Geodetic Surveying LEC LE 2 0 N N G50 0 ELIGIBLE GRADES: COURSE DESC: AF REQUISITE: CE 2100 Astronomical observations and methods used in GPS and photogrammetry to establish horizontal and vertical control for objects. ENT CE CE 5160 Construction Estimating & Equipment LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Covers the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of metals, and pricing of wood. ENT CE CE 5160 Construction Estimating & Equipment LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Covers the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of concrete, pricing of metals, and pricing of wood. ENT CE CE 5170 Covers the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of concrete, pricing of metals, and pricing of wood. ENT CE TE 5170 Covers methods and techniques for planning and scheduling construction projects, Critical Path Method Scheduling, updating CPMs, resource allocation			COURSE D	DESC:		ion of boundary loc	ations and th	ne role of evidence	in that deterr	mination. Stude	nts also le	arn procedures for weighing confl	icting forms of
ELIGIBLE GRADES: COURSE DESC: Astronomical observations and methods used in GPS and photogrammetry to establish horizontal and vertical control for objects. ENT CE CE 5150 Geodetic Surveying LEC LE 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: AF REQUISITE: CE 2100 Astronomical observations and methods used in GPS and photogrammetry to establish horizontal and vertical control for objects. ENT CE CE 5160 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COVERSE DESC: COVE					•				_				_
COURSE DESC: Astronomical observations and methods used in GPS and photogrammetry to establish horizontal and vertical control for objects. ENT CE CE 5150 Geodetic Surveying LEC LE 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Astronomical observations and methods used in GPS and photogrammetry to establish horizontal and vertical control for objects. ENT CE CE 5160 Construction Estimating & Equipment LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Covers the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of excavation, pricing of metals, and pricing of wood. ENT CE CE 5160 Construction Estimating & Equipment LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Covers the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of entrals, and pricing of wood. ENT CE CE 5170 Construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of entrals, and pricing of wood. ENT CE CE 5170 Construction Planning and Scheduling: contracts, bond, overhead, labor, pricing of excavation, pricing of excavation	ENI	CE			, <u> </u>	LEC	EL	2	0		N	G50	0
ENT CE CE 5150 Geodetic Surveying LEC LE 2 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Astronomical observations and methods used in GPS and photogrammetry to establish horizontal and vertical control for objects. ENT CE CE 5160 Construction Estimating & Equipment LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Covers the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of exc						CDC and shatages		otoblish horizontol	and vertical	annival for abias			
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COURSE DESC: Astronomical observations and methods used in GPS and photogrammetry to establish horizontal and vertical control for objects. ENT CE CE 5160 Construction Estimating & Equipment LEC EL 3 0 N G50 O ELIGIBLE GRADES: COURSE DESC: Covers the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of concrete, pricing of metals, and pricing of wood. ENT CE CE 5160 Covers the fundamentals of cost estimating & Equipment LEC LE 3 0 N G50 O ELIGIBLE GRADES: COURSE DESC: Covers the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment economics and productivity including: the select	LINI	CL			, <u> </u>	LLC	LL	2	O		IN	930	U
ENT CE CE 5160 Construction Estimating & Equipment LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Covers the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of concrete, pricing of metals, and pricing of wood. ENT CE CE 5160 Construction Estimating & Equipment LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Covers the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of metals, and pricing of wood. ENT CE CE 5170 Covers the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of concrete, pricing of metals, and pricing of wood. ENT CE CE 5170 Construction Planning and Scheduling LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Covers methods and techniques for planning and scheduling construction projects, Critical Path Method Scheduling, updating CPMs, resource allocation, work breakdown structures,						GPS and photogra	ammetry to e	stablish horizontal	and vertical	control for object	ets		
ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: Covers the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of concrete, pricing of metals, and pricing of wood. ENT CE CE 5160 CONSTRUCTION Estimating & Equipment LEC LE 3 0 N G50 0 A-F REQUISITE: COURSE DESC: Covers the fundamentals of cost estimating equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of concrete, pricing of metals, and pricing of wood. ENT CE CE 5170 Construction Planning and Scheduling LEC EL 3 0 N G50 0 A-F REQUISITE: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: Covers methods and techniques for planning and scheduling construction projects, Critical Path Method Scheduling, updating CPMs, resource allocation, work breakdown structures,	ENT	CE					•					G50	0
COURSE DESC: Covers the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of concrete, pricing of metals, and pricing of wood. ENT CE CE 5160 Construction Estimating & Equipment LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Covers the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of metals, and pricing of wood. ENT CE CE 5170 Construction Planning and Scheduling LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Covers methods and techniques for planning and scheduling construction projects, Critical Path Method Scheduling, updating CPMs, resource allocation, work breakdown structures,		0_						· ·	ŭ		••		· ·
ENT CE CE 5160 Construction Estimating & Equipment LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Covers the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of excavation, pricing of metals, and pricing of wood. ENT CE CE 5170 Construction Planning and Scheduling LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Covers methods and techniques for planning and scheduling construction projects, Critical Path Method Scheduling, updating CPMs, resource allocation, work breakdown structures,						nent economics and	d productivity	including: the sele	ection of earth	n moving equipr	nent and c	onstruction equipment fleet analys	sis. Addresses
ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COVERSE DESC: A-F REQUISITE: COVERSE DESC: C					the fundamentals of cost estimating process inc	luding: contracts, be	ond, overhea	ad, labor, pricing of	excavation,	pricing of concre	ete, pricing	of metals, and pricing of wood.	
COURSE DESC: Covers the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addresses the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of concrete, pricing of metals, and pricing of wood. ENT CE CE 5170 Construction Planning and Scheduling LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Covers methods and techniques for planning and scheduling construction projects, Critical Path Method Scheduling, updating CPMs, resource allocation, work breakdown structures,	ENT	CE	CE	5160	Construction Estimating & Equipment	LEC	LE	3	0		N	G50	0
the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of concrete, pricing of metals, and pricing of wood. ENT CE CE 5170 Construction Planning and Scheduling LEC EL 3 0 N G50 0 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Covers methods and techniques for planning and scheduling construction projects, Critical Path Method Scheduling, updating CPMs, resource allocation, work breakdown structures,													
ENT CE CE 5170 Construction Planning and Scheduling LEC EL 3 0 N G50 0 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Covers methods and techniques for planning and scheduling construction projects, Critical Path Method Scheduling, updating CPMs, resource allocation, work breakdown structures,			COURSE D	DESC:									sis. Addresses
ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Covers methods and techniques for planning and scheduling construction projects, Critical Path Method Scheduling, updating CPMs, resource allocation, work breakdown structures,	CNT	C.E.	05	F470	· .	•				pricing of concre			0
COURSE DESC: Covers methods and techniques for planning and scheduling construction projects, Critical Path Method Scheduling, updating CPMs, resource allocation, work breakdown structures,	ENI	CE			<u> </u>	LEC	EL	3	U		IN	Gou	U
						d scheduling const	ruction proje	cts Critical Dath M	ethod Schod	ulina undatina	CPMe rec	ource allocation, work breakdown	etructuree
			OCCINOL L	,_50.						amig, apadilig	O. 1010, 103	odioo diioodion, work breakdown	on dotaros,

			SORTED E	sy College, De		School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 5170	Construction Planning and Scheduling	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Covers methods and techniques for planning and cost control, schedule performance index, cost per	rformance index,	, and Primav	era Project Planner		uling, updating			tion, work breakdown	
ENT	CE	CE 5190	Project Development, Contracts, and Law	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Provides students with the fundamentals of construction. Aspects of construction administration in the state of the sta									ispute
ENT	CE	CE 5190	Project Development, Contracts, and Law	LEC	LE	3	nunting system	ns, depreciation	N N	9515 OF III IAI II G50	ciai statements.	0
	0_	ELIGIBLE GRADES:	A-F REQUISITE:			· ·	· ·		• •	000		· ·
		COURSE DESC:	Provides students with the fundamentals of construction. Aspects of construction administration									ispute
ENT	CE	CE 5200	Finite Element Methods in Engineering	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Background theory, formulation, and application to				•	ysis. Structures			ve propagation.	
ENT	CE	CE 5200	Finite Element Methods in Engineering	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE:	anno and two di	imanaianal n	rablama and taabai	auga far anal	vaia Ctructura	ماناممممانام	ممالي	ue preparation	
ENT	CE	CE 5240	Background theory, formulation, and application to Strength of Materials II	one- and two-di	imensionai p EL	robiems and techni 3	ques for anal	ysis. Structures	, consolida N	G50	ive propagation.	0
LINI	CL	ELIGIBLE GRADES:	A-F REQUISITE: ET 2220 or Cl		LL	3	U		IN	G30		U
		COURSE DESC:	Unsymmetrical bending, shear centers, columns, e		inuation of b	asic topics usually t	aught in Stre	nath of Materia	ls I.			
ENT	CE	CE 5240	Strength of Materials II	LEC	LE	3	0	J	N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: ET 2220 or Cl	E 222								
		COURSE DESC:	Unsymmetrical bending, shear centers, columns, e	energy, and cont	inuation of b	asic topics usually t	aught in Stre	ngth of Materia	ls I.			
ENT	CE	CE 5250	Advanced Strength of Materials	LEC	EL	3	0		1	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission re									
ENT	CE	COURSE DESC: CE 5250	Advanced treatment of theories of failure, stresses	s, and strains at a LEC	a point, cross LE	s snear, unsymmetr 3	ncai bending,	curved beams,	torsion, thi	ick-walled cy G50	rlinders, energy metho	oas. O
EINI	CE		Advanced Strength of Materials A-F REQUISITE: Permission re		LE	3	U		1	G50		U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re Advanced treatment of theories of failure, stresses		a point, cross	s shear, unsymmetr	ical bending.	curved beams.	torsion, thi	ick-walled cv	linders, energy metho	ods.
ENT	CE	CE 5260	Theory of Stability	LEC	EL	3	0	ou. 100 200o,	1	G50	mileoro, onorgy mount	0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission re	quired								
		COURSE DESC:	Buckling of columns, beam columns, plates, and ri	ings.								
ENT	CE	CE 5260	Theory of Stability	LEC	LE	3	0		1	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re Buckling of columns, beam columns, plates, and ri									
ENT	CE	CE 5270	Experimental Stress Analysis	LAB	LB	3	0		1	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission re									
ENT	05	COURSE DESC: CE 5270	Elasticity theory, theory and use of mechanical, ele	ectrical, and othe LEC	er strain-mea LE	suring devices inclu 3	uding photoel	astic equipmen	t.	050		0
ENT	CE		Experimental Stress Analysis		LE	3	0		ı	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re Elasticity theory, theory and use of mechanical, ele		er strain-mea	suring devices incl	ıdina nhotoel	astic equinmen	t			
ENT	CE	CE 5280	Theory of Elasticity and Applications	LEC	EL EL	3	0	aono oquipinion		G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission re									
		COURSE DESC:	Equations of equilibrium and compatibility, stresse		beams, curve	ed members, thick of	cylinders, tors	ion, and structu	ıral membe	ers.		
ENT	CE	CE 5280	Theory of Elasticity and Applications	LEC	LE	3	0		1	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re Equations of equilibrium and compatibility, stresse		heams curve	ed members, thick (cylinders tors	ion and structu	ıral membe	ers		
ENT	CE	CE 5310	Experimental Methods in Structural Dynamics		LB	3	0	.,	1	G50		0
	-	ELIGIBLE GRADES:	A-F REQUISITE: Permission re			•	-					-
		COURSE DESC:	Modal analysis of structural models to identify thei parameter extraction techniques. Computer-aided	r vibration charac		equency response f	unctions usin	g dual-channel	signal ana	lyzers. Mobi	lity measurement tech	nniques. Modal

				SORTE	ED BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE	5310	Experimental Methods in Structural Dynan	nics LEC	EL	3	0		I	G50		0
		ELIGIBLE GI	RADES:		on required								
		COURSE DE	ESC:	Modal analysis of structural models to identify parameter extraction techniques. Computer-a			equency response	functions usir	ng dual-channel	signal ana	llyzers. Mob	ility measurement tec	hniques. Modal
ENT	CE	CE	5310	Experimental Methods in Structural Dynan	nics LEC	LE	3	0		1	G50		0
		ELIGIBLE GI COURSE DE	-	A-F REQUISITE: Permissi Modal analysis of structural models to identify parameter extraction techniques. Computer-a			equency response	functions usir	ng dual-channel	signal ana	ılyzers. Mob	ility measurement tec	hniques. Modal
ENT	CE	CE	5350	Advanced Steel Design	LEC	EL	3	0		N	G50		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	Design of plate girders and build-up members	s, analysis of truss an	d frame stru	ctures, shear-mome	ent at connec	tions, metal fati	gue, and fr	acture, plas	tic mechanics.	
ENT	CE	CE	5350	Advanced Steel Design	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Design of plate girders and build-up members	s, analysis of truss an	d frame stru	ctures, shear-mome	ent at connec	tions, metal fati	gue, and fr	acture, plas	tic mechanics.	
ENT	CE	CE	5360	Advanced Reinforced Concrete Design	LEC	EL	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: CE 5350 Advanced design of reinforced concrete struc		illy loaded co	olumns, slender col	umns, footing	s, 2-way slabs,	and walls.			
ENT	CE	CE	5360	Advanced Reinforced Concrete Design	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: CE 5350 Advanced design of reinforced concrete struc		illy loaded co	olumns, slender col	umns, footing	s, 2-way slabs,	and walls.			
ENT	CE	CE	5370	Timber Design	LEC	EL	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Material properties and behavior of structural	timber. Analysis and	design of sa	wed timber and lan	ninated timbe	r members. Tim	ber constr	uction analy	sis and design.	
ENT	CE	CE	5370	Timber Design	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE	ESC:	Material properties and behavior of structural	timber. Analysis and	design of sa	wed timber and lan	ninated timbe	r members. Tim	ber constr	uction analy	sis and design.	
ENT	CE	CE	5380	Prestressed Concrete Design	LEC	EL	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Theory of prestressing, design and analysis of	•				ers by elastic ar	nd ultimate	•	ethods.	
ENT	CE	CE	5380	Prestressed Concrete Design	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Theory of prestressing, design and analysis of	of prestressed concre	te beams, sla		nd bridge gird	ers by elastic ar	nd ultimate	strength me	ethods.	
ENT	CE	CE	5400	Deterministic Approaches in Water Resou	rces LEC	EL	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		Flood routing and overland-flow theory. Parar	or equivalent metric hydrology, line	ar and nonlir	near analysis of rain	nfall-runoff sys	stems, unit and	instantane	ous unit hyd	lrograph. Conceptual	models for
ENT	CE	CE	5400	hydrologic watershed.	rces LEC	LE	3	0		N	G50		0
EINI	CE			Deterministic Approaches in Water Resou A-F REQUISITE: CE 3420		LE	3	U		IN	G50		U
		ELIGIBLE GI COURSE DE		A-F REQUISITE: CE 3420 Flood routing and overland-flow theory. Parar hydrologic watershed.	or equivalent metric hydrology, line	ar and nonlir	near analysis of rain	nfall-runoff sys	stems, unit and	instantane	ous unit hyd	lrograph. Conceptual	models for
ENT	CE	CE	5410	Stochastic Hydrology	LEC	EL	3	0		N	G50		0
		ELIGIBLE GI			or equivalent		-	-		• •			-
		COURSE DE		Probability distributions applicable to hydrolog series. Spectral and parametric formulation of	gic events; analysis o					ween hydro	ologic variab	les. Analysis of hydro	ologic time
ENT	CE	CE	5410	Stochastic Hydrology	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		Probability distributions applicable to hydrolog						ween hydro	ologic variab	les. Analysis of hydro	ologic time
ENT	CE	CE	E420	series. Spectral and parametric formulation of					isier.	NI	CEO		0
ENT	CE	CE	5420	Applied Hydraulics & Hydrology	LEC	LE	3	0		N	G50		U
		ELIGIBLE GI COURSE DE		A-F REQUISITE: CE 3400 Flow and pressure distribution in multi-loop no groundwater flow, surface flows, and water st	etworks, dynamics of	flow in pump	os and turbines, uni	iform and nor	uniform flow in	open chan	nels, culver	hydraulics, hydrologi	ic cycle,

			SORTEDE	sy College, Depai								
College	Dept	Subj Cat #	Title		Instr Mode Cr			General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 5430	Open Channel Hydraulics	LEC E	EL 3	0			N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Principles of uniform and varied flow. Channel des	•	•			itions, hydrau		•	natic and nonprismation	channels.
ENT	CE	CE 5430	Open Channel Hydraulics	LEC L	LE 3	0			N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Principles of uniform and varied flow. Channel des	,	,			itions, hydrau			natic and nonprismation	channels.
ENT	CE	CE 5450	Design of Hydraulic Structures		EL 3	0			N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 3420 or e Design flood peaks, flood hydrograph, spillway, pe	1	annel regulation	٦.						
ENT	CE	CE 5450	Design of Hydraulic Structures	LEC L	LE 3	0			N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 3420 or education of the design flood peaks, flood hydrograph, spillway, pe		annel regulation	n						
ENT	CE	CE 5530	Solid & Hazardous Waste Management		EL 3	0			N	G50		0
	OL	ELIGIBLE GRADES:		guivalent or permission		O				000		O
		COURSE DESC:	Identification, classification, and study of methods and legislation, site remediation, green chemistry.	of characterization, h		ng, managing, and	d disposal o	of solid/hazard	ous waste	es regulated	under federal and sta	te guidelines
ENT	CE	CE 5530	Solid & Hazardous Waste Management		LE 3	0			N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: CE 3530 or e	quivalent or permission								
		COURSE DESC:	Identification, classification, and study of methods and legislation, site remediation, green chemistry.		handling, treati	ng, managing, and	d disposal o	of solid/hazard	ous waste	es regulated	under federal and sta	te guidelines
ENT	CE	CE 5540	Sustainable Construction	LEC E	EL 3	0			N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 2160 Investigations into green building construction pra- air quality.	ctices and sustainabi	ility including u	se of novel or recy	cled mater	ials, energy m	anageme	nt and effici	ency, water use/re-use	e, and indoor
ENT	CE	CE 5540	Sustainable Construction	LEC L	LE 3	0			N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 2160 Investigations into green building construction pra		ility including u	se of novel or recy	cled mater	ials, energy m	anageme	nt and effici	ency, water use/re-use	e, and indoor
ENT	CE	CE 5580	air quality. Water Quality Engineering	LAB L	LB 3	0			N	G50		0
	OL	ELIGIBLE GRADES:	A-F REQUISITE: CHEM 1510		LD 0	O				000		Ü
		COURSE DESC:	Natural and man-made characteristics of water queconomic, and institutional aspects lab methods a								ring water quality, also	legal,
ENT	CE	CE 5580	Water Quality Engineering	LEC E	EL 3	0			N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: CHEM 1510									
		COURSE DESC:	Natural and man-made characteristics of water que economic, and institutional aspects lab methods a								ring water quality, also	legal,
ENT	CE	CE 5580	Water Quality Engineering	LEC L	LE 3	0			N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CHEM 1510 Natural and man-made characteristics of water qu	alitv. changes in gua	ality resulting fro	om use, criteria for	r control of	stream pollution	on. metho	ds of improv	ring water quality, also	legal.
			economic, and institutional aspects lab methods a									
ENT	CE	CE 5630	Introduction to Highway Safety	LEC E	EL 3	0			1	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re Aspects of highway safety; identification of highway		desian/impleme	ntation/evaluation	of highway	safety improv	ement pr	oiects and p	rograms.	
ENT	CE	CE 5630	Introduction to Highway Safety		LE 3	0			1	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission re	quired					-			•
		COURSE DESC:	Aspects of highway safety; identification of highway		• .			safety improv	ement pr		rograms.	
ENT	CE	CE 5670	Traffic Engineering		EL 3	0			I	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re Traffic data collection, capacity analysis of freewa		gnalized interse	ection design.						
ENT	CE	CE 5670	Traffic Engineering	LEC L	LE 3	0			1	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission re									

SORTED BY College, Department/School, Prefix Instr

			SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 568	Traffic Signal Systems	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES	A-F REQUISITE:									
		COURSE DESC:	Traffic parameters, traffic data collection, capacity analysis and design.	y analysis of freew	vays, signaliz	zed intersection des	ign, hardwar	e. communication	on and det	tection syste	ms, coordinated signa	al system
ENT	CE	CE 5686	Traffic Signal Systems	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES	A-F REQUISITE:									
		COURSE DESC:	Traffic parameters, traffic data collection, capacity analysis and design.	y analysis of freew	vays, signaliz	zed intersection des	ign, hardwar	e. communication	on and det	tection syste	ms, coordinated signa	al system
ENT	CE	CE 570	Geotechnical Engineering	LEC	LE	4	0		I	G50		0
		ELIGIBLE GRADES				urrent) and ET 2220						
		COURSE DESC:	Soil compositions, physical and chemical properti retaining walls, slope stability, shallow & deep for			movement and seep	oage problen	ns; consolidatior	n and shea	ar strength; a	applications to earth st	ructures,
ENT	CE	CE 572	Advanced Soil Mechanics	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES										
		COURSE DESC:	Water movement through soil, construction and in		w nets, stres	ss distribution, comp	oressibility ar	nd settlement of	cohesive a	and noncohe	esive soil, consolidation	n theory, soil
CNIT	05	05 570	shear strength, lateral soil pressure, and slope st	•		0	0		N	050		0
ENT	CE	CE 5720		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	Water movement through soil, construction and in		w nets, stres	ss distribution, comp	oressibility ar	nd settlement of	cohesive a	and noncohe	esive soil, consolidation	n theory, soil
ENT	CE	CE 574	shear strength, lateral soil pressure, and slope st	LAB	LB	1	0		N	G50		0
ENI	CE	CE 574	•	LAD	LD	ı	U		IN	G50		U
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: CE 3710 Advanced techniques for measurement of soil en	gineering properti	00							
ENT	CE	CE 575	•	LEC	EL	3	0		N	G50		0
LIVI	OL	ELIGIBLE GRADES	5 5	LLO		J	O			000		· ·
		COURSE DESC:	Design of shallow and deep foundations for comp improvement; and performance evaluation and in		il conditions;	design of earth reta	aining structu	ıres including re	taining wa	ills, cofferda	ms, and sheet pile bul	kheads; site
ENT	CE	CE 575	Advanced Foundation Engineering	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES										
		COURSE DESC:	Design of shallow and deep foundations for comp improvement; and performance evaluation and in		il conditions;	design of earth reta	aining structu	ıres including re	taining wa	ills, cofferda	ms, and sheet pile bul	kheads; site
ENT	CE	CE 576	Soil Stabilization	LAB	LB	3	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: CE 3700 Engineering, geological, and pedological soil clas and mechanics of soil stabilization, designing and			y of clay minerals a	nd clay-wate	r systems, requi	rements fo	or and factor	s affecting soil stabilit	y. Methods
ENT	CE	CE 576		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES	A-F REQUISITE: CE 3700									
		COURSE DESC:	Engineering, geological, and pedological soil clas and mechanics of soil stabilization, designing and			y of clay minerals a	nd clay-wate	r systems, requi	rements for	or and factor	s affecting soil stabilit	y. Methods
ENT	CE	CE 577	Rock Mechanics and Design	LEC	EL	3	0		I	G50		0
		ELIGIBLE GRADES	A-F REQUISITE: Permission r	equired								
		COURSE DESC:	Physical properties and classification of intact roc rock slope stability, bolting, blasting, grouting, and			oration, engineering	properties o	f rock, stresses	in rock ard	ound underg	round openings. Rock	tunneling,
ENT	CE	CE 5770	Rock Mechanics and Design	LEC	LE	3	0		I	G50		0
		ELIGIBLE GRADES										
		COURSE DESC:	Physical properties and classification of intact roc rock slope stability, bolting, blasting, grouting, and			oration, engineering	properties o	f rock, stresses	in rock ard	ound underg	round openings. Rock	tunneling,
ENT	CE	CE 5820		LEC	EL	3	0		1	G50		0
		ELIGIBLE GRADES	A-F REQUISITE: Permission r	equired								
		COURSE DESC:	Types, constituents, chemical behavior, tests, spi mixtures and construction of pavements.	ecifications, and u	ses of bitum	inous materials, Po	rtland cemer	its, and aggrega	ites in pav	ements. Des	sign and manufacture	of paving
ENT	CE	CE 5820	Paving Materials and Mixtures	LEC	LE	3	0		1	G50		0
		ELIGIBLE GRADES	A-F REQUISITE: Permission r	equired								
		COURSE DESC:	Types, constituents, chemical behavior, tests, spe	ecifications, and u	ses of bitum	inous materials, Po	rtland cemer	its, and aggrega	ites in pav	ements. Des	sign and manufacture	of paving
			mixtures and construction of pavements.	O#:	I Iniversity Rea							
				()ttice at the I	Innversity Rea	ietrar						

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College	Dept	Subj Ca	# Title	Component	Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
ENT	CE	CE 583	Principles of Pavement Design	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Fundamentals of wheel loads and stresses in pav		•		J	s. Design metho				_
ENT	CE	CE 583		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE: COURSE DESC:	A-F REQUISITE: Fundamentals of wheel loads and stresses in pay	omante Proportio	ae in navomo	ent components an	d docian toeta	Docian mothe	ode and ov	aluations		
ENT	CE	CE 586	·	LEC	EL	3	u design tests 0	s. Design metric	Jus anu ev I	G50		0
LINI	OL	ELIGIBLE GRADE			LL	3	O		'	030		U
		COURSE DESC:	Bending of rectangular and circular plates, small		on theory, an	d membrane and b	pending shell	theory.				
ENT	CE	CE 586	Theory of Plates and Shells	LEC	LE	3	0	·	1	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Bending of rectangular and circular plates, small	•	•		pending shell	theory.				
ENT	CE	CE 588		LEC	EL	3	0		I	G50		0
		ELIGIBLE GRADE		•								
		COURSE DESC:	Theory of vibrations, wave propagation in an elas foundations, pile foundations and dynamic settlen						quefaction,	foundation v	ubrations, design of m	nachine
ENT	CE	CE 588	Soil Dynamics	LEC	ĹE	3	0		1	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Theory of vibrations, wave propagation in an elas foundations, pile foundations and dynamic settlen						uefaction,	foundation v	ribrations, design of m	nachine
ENT	CE	CE 590		LEC	ĖL	1 to 15	999		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Specific course content will vary with offering.									
ENT	CE	CE 590	Special Topics in Civil Engineering	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GRADE: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
ENT	CE	CE 594	Special Investigations	RSC	RS	1 to 3	3		1	G50		0
		ELIGIBLE GRADE: COURSE DESC:	CR, PR, F REQUISITE: Permission re Special investigations or problems not covered by		and not requi	ring thesis						
ENT	CE	CE 600		LEC	EL	3	0		N	G50		0
	0_	ELIGIBLE GRADE	5 5			· ·	ŭ			000		Ü
		COURSE DESC:	Parametric and non-parametric statistical theories engineering discipline.	and applications	related to m	odes of failure, into	eractions, pro	bability distribu	tions, and	spacial relat	onships associated w	ith the civil
ENT	CE	CE 600		LEC	LE	3	0		N	G50		0
	0_	ELIGIBLE GRADE				· ·	Ū		••	•		Ü
		COURSE DESC:	Parametric and non-parametric statistical theories	and applications	related to m	odes of failure, into	eractions, pro	bability distribu	tions, and	spacial relati	onships associated w	ith the civil
			engineering discipline.									
ENT	CE	CE 615		LEC	EL	3	0		I	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Provides a foundation of heavy construction manarelated to heavy construction project work. Topics									
			management, and project safety.	covered include.	ille cycle co	st arialysis, corilla	Ji auriii iisii aii	ion, project plai	iiiiig, proje	ci piogress	tracking and control,	projectrisk
ENT	CE	CE 615		LEC	LE	3	0		ı	G50		0
		ELIGIBLE GRADE	, and the second	equired								
		COURSE DESC:	Provides a foundation of heavy construction mana	agement knowled								
			related to heavy construction project work. Topics management, and project safety.	covered include:	life cycle co	st analysis, contrac	ct administrati	ion, project plar	nning, proje	ect progress	tracking and control,	project risk
ENT	CE	CE 616	- · · · · · · · · · · · · · · · · · · ·	LEC	EL	3	0		1	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Introduction to computer aided construction mana	gement Topics i	include optin	nization decision s	upport systen	ns, genetic algo	rithms art	ificial intelliq	ence and expert syste	ems, neural

			SORTED	BY College, De		School, Prefix						
College	Dept	Subj C	ıt # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 6	60 Computer Aided Construction Management	LEC	LE	3	0		ı	G50		0
		ELIGIBLE GRADE	S: A-F REQUISITE: Permission	required								
		COURSE DESC:	Introduction to computer aided construction man networks, fuzzy logic, resourse planning, and as:		include optin	nization, decision so	upport systen	ns, genetic algo	orithms, arti	ficial intellige	ence and expert syste	ms, neural
ENT	CE	CE 6 ⁻	70 Design and Productivity of Construction Operations	LEC	EL	3	0		I	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Methods used to measure productivity in civil en- collection; analysis and presentation of productiv				itions using s	imulation softw	are; produc	tivity basics	; productivity improve	ment and data
ENT	CE		70 Design and Productivity of Construction Operations	LEC	LE	3	0		I	G50		0
		ELIGIBLE GRADE			. madalina at	i canatruation anara	utiona unina a	imulation aaftuu		sticite chaning	. neaduativitu impressa	mont and data
 -	0.5	COURSE DESC:	Methods used to measure productivity in civil encollection; analysis and presentation of productive	ity data; and lean	construction		· ·	imulation softwi	•	•	; productivity improve	
ENT	CE	CE 6	,	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Uncertainty and risk involved in construction proj	iecte riek manage	ment decision	on making probabli	istic annroach	nes and predic	tiva modals			
ENT	CE	CE 6		LEC	LE	3	0	ies, and predic	N	G50		0
	OL.	ELIGIBLE GRADE	,	LLO		Ü	Ü		.,	000		Ü
		COURSE DESC:	Uncertainty and risk involved in construction proj	jects, risk manage	ement, decisio	on making, probabli	istic approach	nes, and predic	tive models	S.		
ENT	CE	CE 62	30 Continuum Mechanics I	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE	S: A-F REQUISITE:									
		COURSE DESC:	Matrix methods in mechanics and structures; law	•				asic theories of	f continuum			
ENT	CE	CE 62		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Matrix methods in mechanics and structures; law	v of dynamics; me	chanical prop	perties of solids and	d fluids; and b	asic theories of	f continuum	n mechanics	i.	
ENT	CE	CE 62	50 Finite Element Methods in Mechanics	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: CE 5200 Development of elements from variational princip results.	ples; application of	f finite eleme	nt methods in static	and dynami	c continuum pro	oblems; cor	mputational	techniques; and interp	oretation of
ENT	CE	CE 62		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Development of elements from variational princip results.	ples; application of	f finite eleme	nt methods in statio	and dynami	c continuum pro	oblems; cor	mputational	techniques; and interp	oretation of
ENT	CE	CE 63	10 Structural Reliability	LEC	EL	3	0		I	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	First-order, second-moment reliability method, M					dex, and code of	checking.			
ENT	CE		10 Structural Reliability	LEC	LE	3	0		ı	G50		0
		ELIGIBLE GRADE			e		P. 1.204					
ENT	CF.	COURSE DESC:	First-order, second-moment reliability method, M	fonte Carlo simula LEC	ition, load and EL	d resistance factors 3	s, reliability in 0	dex, and code of	checking. N	CEO		0
ENI	CE		20 Structural Dynamics S: A-F REQUISITE: CE 3300	LEC	EL	3	U		IN	G50		U
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: CE 3300 Dynamic analysis of structures with multi-degree high-rise buildings and bridges. Classical and co		and forced v	ibration analysis of	elastic beam	s, frames, grids	s, and truss	es. Earthqu	ake and wind-induced	l vibration of
ENT	CE	CE 63	20 Structural Dynamics	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Dynamic analysis of structures with multi-degree high-rise buildings and bridges. Classical and co		and forced v	ibration analysis of	elastic beam	s, frames, grids	s, and truss	es. Earthqu	ake and wind-induced	I vibration of
ENT	CE	CE 63	5 5	LEC	EL	3	0		I	G50		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Permission Nature of earthquakes, measurement of earthqu		cts on soils a	nd structures, and e	earthquake-re	esistant design				
ENT	CE		30 Earthquake Engineering	LEC	LE	3	0	Joint Googli.	1	G50		0
		ELIGIBLE GRADE	3 1 3			•	ŭ		•			ŭ
		COURSE DESC:	Nature of earthquakes, measurement of earthqu		cts on soils a	nd structures, and e	earthquake-re	esistant design.				

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Registrice Reg	College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Option:	Majors Set S Aside
Column C	ENT	CE	CE 6340	Bridge Engineering	LEC	EL	3	0		1	G50	0
Part												
							-	-				
Company Comp	ENT	CE				LE	3	0		I	G50	0
No.												
Part	CNIT	CE		,, ,	•		• •	ū		N	CEO	0
Many lange Man	EINI	CE			LEC	EL	3	U		IN	G50	U
ENT CE CE GS45 Bridge Design CE LE S 0 N Q50 N Q5					erials in accordan	ce with AAS	SHTO specifications					
Part	ENT	CE					•			N	G50	0
California Cal												
ELICIBLE GRADES: Course DESC: Physical processes controlling the fast and transport of pollutants in surface water soils. Processes studied include advection, diffusion, sorption, Henry's law, and ability transport of pollutants in surface water soils. Processes studied include advection, diffusion, sorption, Henry's law, and ability transport of pollutants in surface water soils. Processes studied include advection, diffusion, sorption, Henry's law, and ability transportation. Processes studied include advection, diffusion, sorption, Henry's law, and ability transportation. Processes studied include advection, diffusion, sorption, Henry's law, and ability transportation. Processes studied include advection, diffusion, sorption, Henry's law, and ability transportation. Processes studied include advection, diffusion, sorption, Henry's law, and ability transportation. Processes studied include advection, diffusion, sorption, Henry's law, and ability transportation. Processes studied include advection, diffusion, sorption, Henry's law, and ability transportation. Processes studied include advection, diffusion, sorption, Henry's law, and ability transportation. Processes studied include advection, diffusion, sorption, Henry's law, and ability transportation. Processes studied include advection, diffusion, sorption, Henry's law, and ability transportation. Processes studied include advection, diffusion, sorption, Henry's law, and ability transportation. Processes studied include advection, diffusion, sorption, Henry's law, and ability transportation. Processes studied include advection, diffusion, sorption, Henry's law, and ability transportation. Processes studied include advection, diffusion, sorption, Henry's law, and ability transportation. Processes studied include advection, diffusion, sorption, Henry's law, and ability transportation. Processes studied include advection, diffusion, sorption, Henry's law, and ability transportation. Processes studied include advection, diffusion, sorption, Henry's law, a					erials in accordan	ce with AAS	SHTO specifications					
Ref	ENT	CE	CE 6500		LEC	EL	3	0		N	G50	0
Course Description Physical processes controlling the fate and transport of pollutants in surface water soils. Processes studied include advection, diffusion. Sorption, Henry's law, and ablotic transformations. Governing mathematical equations with to derive and adversord obliging ackages utilized. Course Description Physical processes controlling the flate and transport in the LEC LE 3 0 N N G50 Description Descri			51101D1 5 0D 1 D 50									
Company Comp					ort of pollutants i	n curface w	atar soils Processes	e etudied inc	lude advection	diffusion s	corntion Henry's law and abid	ntic
			COUNCE DECC.						idde advection,	ulliusion, s	sorption, riemy s law, and abit	nio
Figure F	ENT	CE	CE 6500					0		N	G50	0
COURSE DESC: Physical processes controlling the fate and transport of pollutants in surface water soile. Processes studied include advection, sorption, lenny's law, and abiotic transformations. Covering mathematical equations will be derived and several modeling package suitized.												
Transformations							-t! - D			J:66:		4!-
CE			COURSE DESC:						lude advection,	airrusion, s	sorption, Henry's law, and abid	OTIC
ELIGIBLE GRADES COUNSE DESC: CO	ENT	CE	CE 6530				0. 0			N	G50	0
COURSE DESC:					500							
RECOURSE DESC: Advanced Water Treatment LAB LB 3 0 N G50 0 0 N G50 0 N						eo-environme	ental methods.					
COURSE DESC: Presents the theoretical basis and in-situ/laboratory practices of geo-environmental methods. CE	ENT	CE	CE 6530	Environmental Geotechnology I	LEC	LE	3	0		N	G50	0
CE												
REQUISITE												
COURSE DESC: Advanced Study of theory. Design of physical/chemical treatment units. Practice in control methods. Course DESC: COURSE DESC: COURSE DESC: AF REQUISITE: COURSE DESC: Advanced Study of theory. Design of physical/chemical treatment units. Practice in control methods. Course DESC: AF REQUISITE: Advanced Study of theory. Design of biological treatment units. Practice in control methods. Course DESC: AF REQUISITE: Advanced Study of theory. Design of biological treatment units. Practice in control methods. Course DESC: AF REQUISITE: Advanced Study of theory. Design of biological treatment units. Practice in control methods. Course DESC: AF REQUISITE: Course DESC: Advanced Study of theory. Design of biological treatment units. Practice in control methods. Course DESC: Advanced Study of theory. Design of biological treatment units. Practice in control methods. Course DESC: Advanced Study of theory. Design of biological treatment units. Practice in control methods. Course DESC: Advanced Study of theory. Design of biological treatment units. Practice in control methods. Course DESC: Advanced Study of theory. Design of biological treatment units. Practice in control methods. Course DESC: Advanced Study of theory. Design of biological treatment units. Practice in control methods. Course DESC: Advanced Study of theory. Design of biological treatment units. Practice in control methods. Course DESC: Advanced Study of theory. Design of biological treatment units. Practice in control methods. Course DESC: Advanced Study of theory. Design of biological treatment units. Practice in control methods. Course DESC: Advanced Study of theory. Design of biological treatment units. Practice in control methods. Course DESC: Af REQUISITE: CE 4500 REQUI	ENT	CE			LAB	LB	3	0		N	G50	0
CE					minal trantmant .	unita Draatia	a in agreed mathead					
ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Advanced study of theory. Design of physical/chemical treatment units. Practice in control methods. ENT	ENT	CE		, , , , ,						N	G50	0
COURSE DESC:	LINI	OL			LLO	LL	3	U		IN	330	O
C					mical treatment u	ınits. Practic	e in control methods	S.				
COURSE DESC: Advanced study of theory. Design of biological treatment units. Practice in control methods. Advanced Study of theory. Design of biological treatment units. Practice in control methods. Advanced Study of theory. Design of biological treatment units. Practice in control methods. AFRICAL STUDIES Advanced study of theory. Design of biological treatment units. Practice in control methods.	ENT	CE	CE 6560							N	G50	0
ENT CE CE 6560			ELIGIBLE GRADES:	A-F REQUISITE:								
ENT CE CE 6590 Surface Water Quality Modeling LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: An advanced course on the fundamentals and principles that underlie the mathematical modeling techniques used to analyze the quality of surface waters. ENT CE CE 6590 Surface Water Quality Modeling LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: An advanced course on the fundamentals and principles that underlie the mathematical modeling techniques used to analyze the quality of surface waters. ENT CE CE 6590 Surface Water Quality Modeling LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: An advanced course on the fundamentals and principles that underlie the mathematical modeling techniques used to analyze the quality of surface waters. ENT CE GE 6610 Environmental Analysis Transportation LEC EL 3 0 I G50 0 Systems ELIGIBLE GRADES: COURSE DESC: The role of environmental assessment in transportation planning and project development is addressed. ENT CE GE 6610 Environmental Analysis Transportation LEC LE 3 0 I G50 0 ELIGIBLE GRADES: A-F REQUISITE: Permission required COURSE DESC: The role of environmental assessment in transportation planning and project development is addressed. ENT CE GE 6610 Environmental Analysis Transportation LEC LE 3 0 I G50 0 ELIGIBLE GRADES: A-F REQUISITE: Permission required COURSE DESC: The role of environmental assessment in transportation planning and project development is addressed.			COURSE DESC:	Advanced study of theory. Design of biological tre			trol methods.					
COURSE DESC: Advanced study of theory. Design of biological treatment units. Practice in control methods. ENT CE CE 6590 Surface Water Quality Modeling LEC EL 3 0 N G50 O N G50 O COURSE DESC: An advanced course on the fundamentals and principles that underlie the mathematical modeling techniques used to analyze the quality of surface waters. ENT CE CE 6590 Surface Water Quality Modeling LEC LE 3 0 N G50 O N G	ENT	CE			LEC	LE	3	0		N	G50	0
ENT CE CE 6590 Surface Water Quality Modeling LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: An advanced course on the fundamentals and principles that underlie the mathematical modeling techniques used to analyze the quality of surface waters. ENT CE CE 6590 Surface Water Quality Modeling LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: An advanced course on the fundamentals and principles that underlie the mathematical modeling techniques used to analyze the quality of surface waters. ENT CE GE 6610 Environmental Analysis Transportation LEC EL 3 0 N I G50 0 Systems ELIGIBLE GRADES: A-F REQUISITE: Permission required COURSE DESC: The role of environmental assessment in transportation planning and project development is addressed. ENT CE GE 6610 Environmental Analysis Transportation LEC LE 3 0 I G50 0 Systems ELIGIBLE GRADES: A-F REQUISITE: Permission required COURSE DESC: The role of environmental assessment in transportation planning and project development is addressed. ENT CE GE 6610 Environmental Analysis Transportation LEC LE 3 0 I G50 0 Systems ELIGIBLE GRADES: A-F REQUISITE: Permission required A-F REQUISITE: Permission required					5							
ELIGIBLE GRADES: COURSE DESC: An advanced course on the fundamentals and principles that underlie the mathematical modeling techniques used to analyze the quality of surface waters. ENT CE CE 6590 ELIGIBLE GRADES: COURSE DESC: An advanced course on the fundamentals and principles that underlie the mathematical modeling techniques used to analyze the quality of surface waters. ENT CE CE 6610 Environmental Analysis Transportation ENT CE CE 6610 Environmental Analysis Transportation ENT CE ENT CE ENT CE CE 6610 Environmental Analysis Transportation ENT CE ENT CE ENT CE CE 6610 Environmental Analysis Transportation ENT CE ENT CE ENT CE CE 6610 Environmental Analysis Transportation ENT CE ENT CE ENT CE ENT CE FINITE REQUISITE: Permission required The role of environmental Analysis Transportation ENT CE ENT CE ENTIRE GRADES: COURSE DESC: ENT CE FINITE REQUISITE: Permission required FINITE ENTIRE GRADES: A-F REQUISITE: Permission required ENT CE ENTIRE GRADES: A-F REQUISITE: Permission required ENT CE ENTIRE GRADES: A-F REQUISITE: Permission required	ENT	05									050	
COURSE DESC: An advanced course on the fundamentals and principles that underlie the mathematical modeling techniques used to analyze the quality of surface waters. ENT CE CE 6590 Surface Water Quality Modeling LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: CE 4500 An advanced course on the fundamentals and principles that underlie the mathematical modeling techniques used to analyze the quality of surface waters. ENT CE CE 6610 Environmental Analysis Transportation LEC EL 3 0 I G50 0 Systems ELIGIBLE GRADES: COURSE DESC: The role of environmental assessment in transportation planning and project development is addressed. ENT CE 6610 Environmental Analysis Transportation LEC LE 3 0 I G50 0 Systems ELIGIBLE GRADES: A-F REQUISITE: Permission required ENT CE 6610 Environmental Analysis Transportation LEC LE 3 0 I G50 0 Systems ELIGIBLE GRADES: A-F REQUISITE: Permission required FUND REQUISITE: Permission required	ENI	CE			LEC	EL	3	0		N	G50	0
ENT CE CE 6590 Surface Water Quality Modeling LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: CE 4500 COURSE DESC: An advanced course on the fundamentals and principles that underlie the mathematical modeling techniques used to analyze the quality of surface waters. ENT CE CE 6610 Environmental Analysis Transportation LEC EL 3 0 I G50 0 Systems ELIGIBLE GRADES: COURSE DESC: The role of environmental assessment in transportation planning and project development is addressed. ENT CE 6610 Environmental Analysis Transportation LEC LE 3 0 I G50 0 Systems ELIGIBLE GRADES: A-F REQUISITE: Permission required Systems ELIGIBLE GRADES: A-F REQUISITE: Permission required				****	ncinles that unde	rlie the math	nematical modeling t	echniques u	sed to analyze t	the quality	of surface waters	
ELIGIBLE GRADES: A-F REQUISITE: CE 4500 COURSE DESC: An advanced course on the fundamentals and principles that underlie the mathematical modeling techniques used to analyze the quality of surface waters. ENT CE CE 6610 Environmental Analysis Transportation LEC EL 3 0 I G50 0 Systems ELIGIBLE GRADES: A-F REQUISITE: Permission required COURSE DESC: The role of environmental assessment in transportation planning and project development is addressed. ENT CE 6610 Environmental Analysis Transportation LEC LE 3 0 I G50 0 Systems ELIGIBLE GRADES: A-F REQUISITE: Permission required ENT CE 6610 Environmental Analysis Transportation LEC LE 3 0 I G50 0 Systems ELIGIBLE GRADES: A-F REQUISITE: Permission required	FNT	CF		·			_		oca to analyze			0
COURSE DESC: An advanced course on the fundamentals and principles that underlie the mathematical modeling techniques used to analyze the quality of surface waters. ENT CE CE 6610		OL.		• •	220		Ü	Ü		.,	C 00	· ·
Systems ELIGIBLE GRADES: A-F REQUISITE: Permission required COURSE DESC: The role of environmental assessment in transportation planning and project development is addressed. ENT CE CE 6610 Environmental Analysis Transportation LEC LE 3 0 I G50 0 Systems ELIGIBLE GRADES: A-F REQUISITE: Permission required					nciples that unde	rlie the math	ematical modeling t	echniques u	sed to analyze	the quality	of surface waters.	
ELIGIBLE GRADES: A-F REQUISITE: Permission required COURSE DESC: The role of environmental assessment in transportation planning and project development is addressed. ENT CE CE 6610 Environmental Analysis Transportation LEC LE 3 0 I G50 0 Systems ELIGIBLE GRADES: A-F REQUISITE: Permission required	ENT	CE	CE 6610		LEC	EL	3	0	·	l i	G50	0
COURSE DESC: The role of environmental assessment in transportation planning and project development is addressed. ENT CE CE 6610 Environmental Analysis Transportation LEC LE 3 0 I G50 0 Systems ELIGIBLE GRADES: A-F REQUISITE: Permission required			ELIGIBLE CRADES:		aguired							
ENT CE CE 6610 Environmental Analysis Transportation LEC LE 3 0 I G50 0 Systems ELIGIBLE GRADES: A-F REQUISITE: Permission required						nd project de	evelopment is addre	ssed.				
Systems ELIGIBLE GRADES: A-F REQUISITE: Permission required	ENT	CE		•			•			1	G50	0
	•	-		Systems	-	•	-	-				-
COURSE DESC: The role of environmental assessment in transportation planning and project development is addressed.												
			COURSE DESC:	i ne role of environmental assessment in transpor	tation planning a	nd project d	evelopment is addre	ssed.				

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				SO	RTED BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE	6620	Transportation Design I	LEC	EL	3	0		N	G50		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D	ESC:	Fundamentals of route design (sight dista elements (pavement markings and signa	ge), and economic consid	lerations.	superelevation), o	design of inter	changes and in	tersections		anagement issues, roa	adway
ENT	CE	CE	6620	Transportation Design I	LEC	LE	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Fundamentals of route design (sight distated elements (pavement markings and signated)			superelevation), o	design of inter	changes and in	tersections	s, access ma	anagement issues, roa	adway
ENT	CE	CE	6630	Highway Safety and Risk Management	• /-	EL	3	0		I	G50		0
		ELIGIBLE C	GRADES:	A-F REQUISITE: Perm	nission required								
		COURSE D	ESC:	Introduction to highway safety improveme countermeasures, and risk management.		ıs standards.	Specific topics inc	clude data col	lection, identific	ation of ha	zardous loca	ations, crash reconstru	uction,
ENT	CE	CE	6630	Highway Safety and Risk Management	LEC LEC	LE	3	0		I	G50		0
		ELIGIBLE C COURSE D		Introduction to highway safety improvement		ıs standards.	Specific topics inc	clude data col	lection, identific	ation of ha	zardous loca	ations, crash reconstr	uction,
-NIT	05			countermeasures, and risk management.							050		0
ENT	CE	CE	6640	Urban Transportation Planning	LEC	EL	3	0		ı	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Perm Introduction to urban transportation planr system impacts and analysis.	nission required ning. Specific topics includ	de characteris	tics of urban trave	I, decision ma	aking models ar	nd processe	es, travel de	mand models, and tra	nsportation
ENT	CE	CE	6640	Urban Transportation Planning	LEC	LE	3	0		I	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Perm Introduction to urban transportation planr system impacts and analysis.	nission required ning. Specific topics includ	de characteris	stics of urban trave	I, decision ma	aking models ar	nd processe	es, travel de	mand models, and tra	nsportation
ENT	CE	CE	6650	Traffic Impact Studies	LEC	EL	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: CE 6 Trip generation, distribution, and assignm improvements.		f individuals a	and households; tra	affic impact st	udies; parking s	studies; on-	-site plannin	g; site access and off-	-site
ENT	CE	CE	6650	Traffic Impact Studies	LEC	LE	3	0		N	G50		0
		ELIGIBLE O	-	A-F REQUISITE: CE 6 Trip generation, distribution, and assignm improvements.		f individuals a	and households; tra	affic impact st	udies; parking s	studies; on	-site plannin	g; site access and off-	-site
ENT	CE	CE	6670	Traffic Parameters	LEC	EL	3	0		N	G50		0
LIVI	OL	ELIGIBLE C	GRADES:	A-F REQUISITE:			J	Ü		.,	000		O .
		COURSE D		Microscopic and macroscopic traffic flow									
ENT	CE	CE	6670	Traffic Parameters	LEC	LE	3	0		N	G50		0
		ELIGIBLE C		A-F REQUISITE:	fundamentals and shares	.toriotico							
ENT	CE	COURSE D	6680	Microscopic and macroscopic traffic flow Regulations, Control and Signal Desig		EL	3	0		N	G50		0
EIN I	CE	ELIGIBLE G		A-F REQUISITE: CE 5		CL	3	U		IN	G50		U
		COURSE D		Research, theories, and applications of the		ffic Control D	evices: Signs. Mar	kings. Signals	s, and Other Tra	affic Contro	ol Devices.		
ENT	CE	CE	6680	Regulations, Control and Signal Desig		LE	3	0	o, and out o	N	G50		0
		ELIGIBLE C		A-F REQUISITE: CE 5									
		COURSE D	ESC:	Research, theories, and applications of the	ne Manual of Uniform Tra	ffic Control D	evices; Signs, Mar	kings, Signals	s, and Other Tra	affic Contro	ol Devices.		
ENT	CE	CE	6700	Computational Methods in Geomechai		EL	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: CE 5 Application of numerical techniques such	as finite difference, finite	element, and	discrete element	methods in so	olving geotechn	ical engine	ering proble	ms related to seepage	e, diffusion,
ENT	CE	CE	6700	consolidation theory, slope stability, retain Computational Methods in Geomechan	•	namic motion	1. 3	0		N	G50		0
⊏INI	CE	ELIGIBLE G		A-F REQUISITE: CE 5		LE	3	U		IN	Gou		U
		COURSE D		A-P REQUISITE: CES Application of numerical techniques such consolidation theory, slope stability, retain	as finite difference, finite			methods in so	olving geotechn	ical engine	ering proble	ms related to seepage	e, diffusion,

			SORTED BY	College, Dep	partment/S	chool, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
ENT	CE	CE 6840	Constitutive Equations	LEC	EL	3	0		1	G50	0
	0_	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission requ	ired					·		ū
CNIT	CE		Stress, strain, linear and nonlinear theories of elastic	media, stress p	bath, and inti LE	3	ty. 0			G50	0
ENT	CE	CE 6840 ELIGIBLE GRADES:	Constitutive Equations A-F REQUISITE: Permission requ		LE	3	U		1	G50	U
		COURSE DESC:	Stress, strain, linear and nonlinear theories of elastic		nath and inti	oduction to plastici	tv				
ENT	CE	CE 6900	Special Topics in Civil Engineering	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
ENT	CE	CE 6900	Special Topics in Civil Engineering	LEC	LE	1 to 15	999		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
ENT	CE	CE 6915	Civil Engineering Seminar	SEM	EL	1	0		1	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission requ Presentation on research topics by students. Typical		ear of gradu	ate study.					
ENT	CE	CE 6915	Civil Engineering Seminar	SEM	SE	1	0		1	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission requ Presentation on research topics by students. Typical		ear of gradu	ate study.					
ENT	CE	CE 6940	Research	RSC	RS	1 to 15	15		1	G50	0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Permission requ Master's level research.	ired							
ENT	CE	CE 6950	Master's Thesis	THE	TH	1 to 15	15		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Writing and defending a thesis.								
ENT	CE	CE 7100	Energy and Variational Principles	LEC	EL	3	0		1	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission requ Provides a solid foundation in variational calculus an		ods as applie	d to solid mechanic	s. Approxim	ate techniques a	are formul	ated for geotechnical problems.	
ENT	CE	CE 7100	Energy and Variational Principles	LEC	LE	3	0		1	G50	0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission requ								
		COURSE DESC:	Provides a solid foundation in variational calculus an	٠.				ate techniques a		•	_
ENT	CE	CE 7230	Continuum Mechanics II	LEC	EL	3	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 6230 Tensor notation and application. Global behavior of s		•			rbances. Basic I			
ENT	CE	CE 7230	Continuum Mechanics II	LEC	LE	3	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 6230 Tensor notation and application. Global behavior of s		•			rbances. Basic I		•	
ENT	CE	CE 7290	Mathematical Theory of Elasticity	LEC	EL	3	0		N	G50	0
		ELIGIBLE GRADES:	A-F REQUISITE: CE 5280					!:4:			_
ENT	CE	COURSE DESC: CE 7290	Foundations of solid mechanics, compatibility equation	ons, stress fund LEC	tion, displac	ement potentials, fil 3	nite eiement 0	applications, an	a propaga N	ation of waves in elastic solid media	a. O
ENI	CE	CE 7290 ELIGIBLE GRADES:	Mathematical Theory of Elasticity A-F REQUISITE: CE 5280	LEC	LE	3	U		N	G50	U
		COURSE DESC:	Foundations of solid mechanics, compatibility equation	,				applications, an			
ENT	CE	CE 7300	Finite Element Methods II	LEC	EL	3	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 5200 Formulation and application to two- and three-dimen-	•		•		nics, elastostatic			
ENT	CE	CE 7300	Finite Element Methods II	LEC	LE	3	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 5200 Formulation and application to two- and three-dimen-	•		•		nics, elastostatic			
ENT	CE	CE 7360	Advanced Concrete Design	LEC	EL	3	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 5360 Design of connections and composite sections. Trus	s analogy, yield	line theory a	and high performan	ce concrete.				

					SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE	7360	Advanced Concrete Design		LEC	LE	3	0		N	G50		0
		ELIGIBLE GF	RADES:	A-F REQUISITE:	CE 5360									
		COURSE DE	SC:	Design of connections and com	posite sections. Tr	russ analogy, yield	d line theory	and high performa	nce concrete					
ENT	CE	CE	7430	Stochastic Modeling		LEC	EL	3	0		Ν	G50		0
		ELIGIBLE GF		A-F REQUISITE:		or ISE 5000 or 504	4 or 505 or 5	06						
		COURSE DE		Stochastic theories and applicat	ions of geostatics.									
ENT	CE	CE	7430	Stochastic Modeling		LEC	LE	3	0		N	G50		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Stochastic theories and applicate		or ISE 5000 or 504	4 or 505 or 5	06						
ENT	CE	CE	7510	Sludge Treatment Processes		LEC	EL	3	0		N	G50		0
		ELIGIBLE GF		A-F REQUISITE:										
	0=	COURSE DE		Characterization of waste sludg	e from primary, ch		•		•	ent processes.		0.50		
ENT	CE	CE	7510	Sludge Treatment Processes		LEC	LE	3	0		N	G50		0
		ELIGIBLE GF COURSE DE	_	A-F REQUISITE: Characterization of waste sludg			nical treatme	nt: and design of s	ludae treatma	ant processes				
ENT	CE	CE CE	7520	Industrial Waste Treatment	e nom pilinary, on	LEC	EL	3	0	ent processes.	N	G50		0
LINI	OL	ELIGIBLE GF		A-F REQUISITE:	CE 6550 and		LL	3	O		IN	030		O
		COURSE DE		This comprehensive course add industrial wastes by industrial ca	resses all of the ir	mportant aspects						s; 2) classifica	ation, characterization	, and study of
ENT	CE	CE	7520	Industrial Waste Treatment		LEC	LE	3	0	, a, cacc c.	N	G50		0
	-	ELIGIBLE GF		A-F REQUISITE:	CE 6550 and			-	-					-
		COURSE DE		This comprehensive course add industrial wastes by industrial ca	resses all of the ir	mportant aspects						s; 2) classifica	ation, characterization	, and study of
ENT	CE	CE	7530	Biodegration and Bioremedia	tion	LEC	EL	3	0	•	N			0
		ELIGIBLE GF		A-F REQUISITE:										
		COURSE DE	SC:	The major biochemical pathway biodegration reactions and investigations.								liates. Interpr	etation of quantification	on of
ENT	CE	CE	7530	Biodegration and Bioremedia	tion	LEC	LE	3	0		N			0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: The major biochemical pathway	s that are significa							liates. Interpr	etation of quantification	on of
ENT	CE	CE	7570	biodegration reactions and invest Subsurface Remediation	sugation of various	LEC	EL	3	impact blode	gradation reacti	ons.	G50		0
EINI	CE	ELIGIBLE GF		A-F REQUISITE:	Permission re		EL	3	U		1	G50		U
		COURSE DE		Engineering design of systems technologies and most appropri	o clean up contan	ninated soil and w	ater above a	nd below the wate	r table. Physi	cal, biological, a	and chemi	ical methods	. Emphasis on state-o	f-the-art
ENT	CE	CE	7570	Subsurface Remediation		LEC	LE	3	0		1	G50		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Engineering design of systems			ater ahove a	nd helow the wate	rtable Physi	cal biological :	and chemi	ical methods	Emphasis on state-o	f-the-art
		OCONOL DE	.00.	technologies and most appropri			ator above o	na bolow the wate	r table. I riyel	oai, biologicai, t	and onom	oai momodo	. Emphadio dirotato d	i tilo tilt
ENT	CE	CE	7630	Advanced Highway Safety Stu Evaluation	idies and	LEC	EL	3	0		N	G50		0
		ELIGIBLE GF	RADES:	A-F REQUISITE:	CE 6630									
		COURSE DE	SC:	Introduction to advanced highwaintersection studies, freeway stu			lude human	factor relationships	s to safety, ro	ad safety mana	igement sy	ystems, safe	ty data, statistical prod	cedures,
ENT	CE	CE	7630	Advanced Highway Safety Stu Evaluation	idies and	LEC	LE	3	0		N	G50		0
		ELIGIBLE GF		A-F REQUISITE:										
		COURSE DE	SC:	Introduction to advanced highwa intersection studies, freeway stu			lude human	factor relationships	s to safety, ro	ad safety mana	igement sy	ystems, safe	ty data, statistical prod	cedures,
ENT	CE	CE	7640	Mass Transportation Systems	•	LEC	EL	3	0		Ν	G50		0
		ELIGIBLE GF		A-F REQUISITE:										
		COURSE DE	SC:	Introduction to mass transportat transit cost models.	ion systems. Spec	cific topics include	transit mode	es, mode selection	, passenger o	lassification, ur	ban rail tra	ansit, highwa	y transit, intelligent sy	stem, and

.					SORTEDE		Instr	School, Prefix	Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	CE	CE	7640	Mass Transportation Systems		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: Introduction to mass transportation	CE 6640	ifia taniaa inaluda	transit mad	on made calcution	noccongor	alassification	rhan rail tra	noit highwa	v transit intelligent o	votem and
		COURSE DES	ю.	transit cost models.	on systems. Spec	ilic topics iliciude	transit mou	es, mode selection	, passenger (dassilication, u	ıbalı lalı ila	ırısıt, riigriwa	iy transit, intelligent s	ystem, and
ENT	CE	CE	7650	Airport Planning and Design		LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE:	CE 6640									
		COURSE DES	SC:	Introduction to all essential issue		t planning and de	esign. Specif	ic topics include de	esign issues o	confronting airp	orts, runwa	y configurat	ions, wind analysis, c	bstruction
ENT	CE	CE	7650	analysis, runway pavement, and Airport Planning and Design	master planning.	LEC	LE	3	0		N	G50		0
	OL	ELIGIBLE GRA		A-F REQUISITE:	CE 6640	LLO		9	O			000		Ü
		COURSE DES	_	Introduction to all essential issue		t planning and de	esign. Specif	ic topics include de	esign issues o	confronting airp	orts, runwa	y configurat	ions, wind analysis, c	bstruction
				analysis, runway pavement, and										
ENT	CE	CE	7680	Advanced Traffic Signal Opera	_	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: Introduction to advanced traffic s	CE 4670 or 56		onico includ	a analytical canact	of troffic oig	nal avatama ja	olated sign	al timina das	sian phasing design	time engag
		COURSE DES	oC:	diagrams, capacity software, clea					s of traffic sig	nai systems, isi	biated signi	ai uming des	sign, phasing design,	ume space
ENT	CE	CE	7680	Advanced Traffic Signal Opera		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE:	CE 4670 or 56	670								
		COURSE DES	SC:	Introduction to advanced traffic s					s of traffic sig	nal systems, is	olated signa	al timing des	sign, phasing design,	time space
ENT	CE	CE	7710	diagrams, capacity software, clear Engineering Behavior of Soils	arance interval de	sign, and network	k optimizatio EL	n. 3	0			G50		0
ENI	CE	ELIGIBLE GRA		A-F REQUISITE:	Permission re		EL	3	U		'	G50		U
		COURSE DES		Micro-structure aspects of soil be			clav-water e	lectrolyte systems:	soil fabric an	d its measuren	nents: soil o	composition:	influence of structure	e. fabric. and
				compositional variables on soil p										
ENT	CE	CE	7710	Engineering Behavior of Soils		LEC	LE	3	0		I	G50		0
		ELIGIBLE GRA		A-F REQUISITE:	Permission re						. "			
		COURSE DES	iC:	Micro-structure aspects of soil be compositional variables on soil p										
ENT	CE	CE	7740	Experimental Soil Mechanics	roportioo, intor git	LAB	LB	3	0	avior, aramoa c	N	G50	, and dolormation bor	0
		ELIGIBLE GRA	ADES:	A-F REQUISITE:	CE 5720									
		COURSE DES	SC:	Experimental studies of advance	d aspects of soil p				ring behavior	of soil for appli	cations to g		analysis and design.	
ENT	CE	CE	7740	Experimental Soil Mechanics		LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: Experimental studies of advance	CE 5720			aluata tha anainaan		of ooil for appli	aatiana ta a		analysis and design	
ENT	CE	CE CE	7740	Experimental Soil Mechanics	u aspecis oi soii p	LEC	LE	3	0	oi soii ioi appii	N	G50	anaiysis and design.	0
LINI	OL	ELIGIBLE GRA		A-F REQUISITE:	CE 5720	LLO	LL	3	O		IN	030		O
		COURSE DES		Experimental studies of advance		property measure	ments to ev	aluate the engineer	ring behavior	of soil for appli	cations to	geotechnical	analysis and design.	
ENT	CE	CE	7900	Special Topics in Civil Enginee	ering	LEC	EL	1 to 4	4		1	G50		0
		ELIGIBLE GRA		A-F REQUISITE:		•								
	0.5	COURSE DES		Special topics or problems not co	•							0.50		
ENT	CE	CE	7900	Special Topics in Civil Enginee	-	LEC	LE	1 to 4	4		ı	G50		0
		ELIGIBLE GRA		A-F REQUISITE: Special topics or problems not co										
ENT	CE	CE	8530	Environmental Geotechnology	•	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE:										
		COURSE DES		Addresses the technical and pract	ctical engineering	issues of contain			of contamin	ated and/or dist	turbed porti	ions of the g	eoenvironment.	
ENT	CE	CE	8530	Environmental Geotechnology		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE:		incurs of			of post	otod on de- de	umbad = = *	lana af th-	a a anudranes t	
ENT	CE	COURSE DES	8620	Addresses the technical and prac Transportation Design II	cucai engineering	LEC	ment of was	ites and restoration	of contamin	aled and/or dist	turbed porti N	ions of the g G50	ecenvironment.	0
LINI	OL	ELIGIBLE GRA		A-F REQUISITE:	CE 6620	LLO	LL	3	U		IN	030		U
		COURSE DES		The results of current geometric		re reviewed. The	e challenges	to the design of ro	adside featu	res, drainage sv	stems, and	d horizontal/	vertical alignment of	roadways are
				investigated for computer integra							•		-	÷

					SOKIED DI	College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE	8620	Transportation Design II		LEC	LE	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE: (CE 6620									
		COURSE DE	ESC:	The results of current geometric desi investigated for computer integrated					adside featu	res, drainage sy	stems, and	d horizontal/	vertical alignment of ro	oadways are
ENT	CE	CE	8630	Statistical and Econometric Metho Transportation Safety Analysis		LEC	EL	3	0		N	G50		0
		ELIGIBLE G			CE 7630									
		COURSE DE		Introduction to various statistical met	•	•								_
ENT	CE	CE ELIGIBLE G	8630	Statistical and Econometric Metho Transportation Safety Analysis A-F REQUISITE: 0	ods for CE 7630	LEC	LE	3	0		N	G50		0
		COURSE DE		Introduction to various statistical met		na the effective	eness of traff	ic crash counterme	acurec					
ENT	CE	CE	8640	Transit Planning	riods for arialyzin	LEC	EL	3	0		N	G50		0
,,,	OL	ELIGIBLE G		•	CE 7640	LLO		3	U		11	000		Ü
		COURSE DE		Several essential topics related to pu		ems and manage	gement/safe	tv/regulatory issues	related to th	iem.				
ENT	CE	CE	8640	Transit Planning		LEC	LE	3	0		N	G50		0
		ELIGIBLE G		•	CE 7640									
		COURSE DE		Several essential topics related to pu		ems and manag	gement/safe	ty/regulatory issues	related to th	iem.				
ENT	CE	CE	8670	Traffic Flow Theory	•	LEC	EL	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE: (CE 6670									
		COURSE DE	ESC:	Fundamentals of traffic flow, definitio development of flow-speed and flow-					given to the a	pplicability of th	e Greensh	ields, Under	rwood, and Edie mode	ls. The
ENT	CE	CE	8670	Traffic Flow Theory		LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: (Fundamentals of traffic flow, definition development of flow-speed and flow-					jiven to the a	pplicability of th	e Greensh	ields, Under	rwood, and Edie mode	ls. The
ENT	CE	CE	8680	Progressed Systems, Detection, a	•	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DE	RADES:	A-F REQUISITE: (The underlying principles for traffic de	CE 7680 etection strategic					y, and current v	ehicle dete	ection strate	gies are considered fo	r rural
				application. Requirements for system	0									
ENT	CE	CE	8680	Progressed Systems, Detection, a		LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: 0 The underlying principles for traffic deapplication. Requirements for system						y, and current v	ehicle dete	ection strate	gies are considered fo	r rural
ENT	CE	CE	8850	Soil-Structure Interaction	· ·	LEC	EL	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE: 0	CE 5200 and 57	20								
		COURSE DE	ESC:	Beams and plates on elastic foundation	ion, axially and l	aterally loaded	l piles, retain	ing walls, interface	elements, ar	nd construction	sequences	i.		
ENT	CE	CE	8850	Soil-Structure Interaction		LEC	LE	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE: (CE 5200 and 57	20								
		COURSE DE	ESC:	Beams and plates on elastic foundation	ion, axially and l	aterally loaded	l piles, retain	ing walls, interface	elements, ar	nd construction	sequences	i.		
ENT	CE	CE	8900	Special Topics in Civil Engineering	g	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Specific course content will vary with	offering.									
ENT	CE	CE	8900	Special Topics in Civil Engineering	g	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE G COURSE DE	_	A-F, CR, PR REQUISITE: Specific course content will vary with	offering.									
ENT	CE	CE	8915	Seminar on Teaching in Civil Engi	neering	SEM	EL	1	0		1	G50		0
		ELIGIBLE G COURSE DE		Introduction to several issues related			bus prepara	tion to lecturing to a	academic dis	honesty; and ac	tual teachi	ng assignm	ents in classroom to a	ssist faculty
				conducting undergraduate level cour								_		
ENT	CE	CE	8915	Seminar on Teaching in Civil Engi	_	SEM	SE	1	0		I	G50		0
		ELIGIBLE G COURSE DE		CR, F REQUISITE: I Introduction to several issues related conducting undergraduate level cour			bus prepara	tion to lecturing to a	academic dis	honesty; and ac	tual teachi	ng assignm	ents in classroom to a	ssist faculty

					OCIVILED DI GONC	je, Departine	illa collecti, i iclix						
College	Dept	Subj	Cat #	Title	Comp	Instronent Mode	cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE	8940	Doctoral Research	RSC	EL	1 to 15	15		ı	G50		0
		ELIGIBLE COURSE		A-F, CR, PR REQUISITE: Doctoral Research	Permission required								
ENT	CE	CE	8940	Doctoral Research	RSC	RS	1 to 15	15		I	G50		0
		ELIGIBLE COURSE	-	A-F, CR, PR REQUISITE: Doctoral Research	Permission required								
ENT	CE	CE	8950	Doctoral Dissertation	THE	TH	1 to 15	0		1	G50		0
		ELIGIBLE	-	CR, PR, F REQUISITE:	Permission required								

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	вме	5000	Introduction to Biomedical Engineering	LEC	LE	1	0		N	G40		0
		ELIGIBLE (GRADES:	CR, F REQUISITE:									
		COURSE [DESC:	Overview of the academic units, institutes, cente biomedical engineering research at Ohio Univers	sity.			· ·	ng research at	Ohio Unive	ersity. Equipm	nent and resources a	
ENT	CHE	ВМЕ	5010	Biomedical Engineering Professional Development	LEC	LE	2	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Academic and industrial career opportunities in b					nt of intellectua	I property;	starting and o	growing biomedical o	ompanies;
ENT	CHE	вме	5100	effective scientific presentations; technical writing Medical Informatics	g; ethics in biomed LEC	dical sciences LE	and biomedical e	ngineering. 0		N	G40		0
EINI	CHE	ELIGIBLE (A-F REQUISITE:	LEC	LE	3	U		IN	G40		U
		COURSE		Medical information processing, including biomer systems, and clinical decision support systems. I information systems, including public policy and	Effective use of ted	chnical resou	rces available to c	s, electronic pa linicians and b	atient records, roiomedical rese	medical ima archers. Is	aging, biosigr sues involve	nal processing, patiend d in developing new	nt care biomedical
ENT	CHE	BME	5120	Biomedical Instrumentation	LEC	LE	2	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Covers acquisition, measurement and processing								ntials, blood pressure	and sound,
ENT	CHE	вме	5170	measuring the flow and volume of blood, measur Data Mining With Applications in the Life	rements of the res	piratory syste	m, therapeutic and	a prostnetic a 0	evices, and ele	ctricai sare N	ty. G40		0
LIVI	OHL	ELIGIBLE (Sciences A-F REQUISITE:	LLO	LL	5	O		IN	040		O
		COURSE I	-	Uses Perl Programming language to develop cus sequences and protein sequences, restriction ma									essing DNA
ENT	CHE	вме	5170	Data Mining With Applications in the Life Sciences	LEC	LE	3	0	, ээлэ р р э	N	G40	g	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Uses Perl Programming language to develop cus sequences and protein sequences, restriction ma									essing DNA
ENT	CHE	BME	5670	Engineering Biomechanics of Human Motion	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Overview of human skeletal and muscular anatomotions in engineering contexts. Human motion		y. Application	of engineering me	echanics to the	e musculoskele	tal system	. Kinematics,	statics, and dynamic	cs of human
ENT	CHE	вме	5670	Engineering Biomechanics of Human Motion	• • • • • • • • • • • • • • • • • • • •	LE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Overview of human skeletal and muscular anatol		v. Application	of engineering me	echanics to the	e musculoskele	tal system	. Kinematics.	statics, and dynamic	es of human
				motions in engineering contexts. Human motion		, ,,	0 0			•			
ENT	CHE	BME	5830	Applied Cellular and Molecular Biology	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE [A-F REQUISITE: An introduction to applications of cellular and mo engineering principles will be studied.	olecular biology, wi	ith an empha	sis on new theorie	s and techniq	ues in biomedio	al enginee	ring. Quantita	ative models involvin	g chemical
ENT	CHE	вме	5830	Applied Cellular and Molecular Biology	LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE [DESC:	An introduction to applications of cellular and mo engineering principles will be studied.	0.	•	sis on new theorie	s and techniq	ues in biomedio	al enginee	•	ative models involvin	g chemical
ENT	CHE	BME	5840	Applied Immunology	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: PBIO 5310 The purpose is to expose students to concepts u techniques, with particular emphasis in the antibudesign protocols and to read specific scientific particular emphasis.	ody: antigen intera	action. The ac	lvantages and disa	advantages of	different method				
ENT	CHE	BME	5840	Applied Immunology	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: PBIO 5310 The purpose is to expose students to concepts u techniques, with particular emphasis in the antibu design protocols and to read specific scientific pa	ody: antigen intera	action. The ac	lvantages and disa	advantages of	different method				

				SORTE	ED BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	вме	5850	Drug Design and Delivery	LEC	LE	2	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D		The identification and development of small m	•	, 0	0 ,,	U	transport.				
ENT	CHE	BME	5900	Special Topics in Biomedical Engineering	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
ENT	CHE	BME	5900	Special Topics in Biomedical Engineering	LEC	LE	1 to 15	999		N	G40		0
	OFFIC	ELIGIBLE C		A-F, CR, PR REQUISITE:	220		1 10 10	000		.,	0.10		· ·
		COURSE D		Specific course content will vary with offering.									
ENT	CHE	BME	6000	Seminar in Biomedical Engineering	SEM	SE	1	10		N	G40		0
		ELIGIBLE C		CR, F REQUISITE:				P. I					
ENT	CHE	COURSE D		Special presentations on current relevant topic	cs presented by inter	nai and exte	rnai experts in bion 3		rcn / biomedica	ı engineeri N	U		0
ENT	CHE	BME ELIGIBLE (6670	Advanced Biomechanics A-F REQUISITE: BME 567		LE	3	0		IN	G40		U
		COURSE D		Will cover advanced topics in mechanics and		applied to b	one, tissue, and cel	lls. Energy te	chniques in stre	ess analysi	s of bones a	and cells, strength and	failure modes
				will be considered. Fatigue and fracture mech				0,	·	,		,	
ENT	CHE	BME	6900	Special Topics in Biomedical Engineering	LEC	LE	1 to 6	18		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE:	diaal anginaaring nat	an a aifi a allu s	and in other on						
ENT	CHE	BME	6910	Advanced study in a particular area of biomed Biomedical Engineering Internship	FLD	FE	20vered in other cot	arses. 6		1	G40		0
LINI	OFF	ELIGIBLE (on required	' -		U		'	040		O
		COURSE D		Designed for students who want or need to do		rt of the MS I	BME program.						
ENT	CHE	BME	6940	Research in Biomedical Engineering	RSC	RS	1 to 15	30		1	G40		0
		ELIGIBLE C			on required								
ENT	OUE	COURSE D		Individual, non-thesis research related to bion		-					0.40		0
ENT	CHE	BME ELIGIBLE (6950	Biomedical Engineering Thesis CR, PR, F REQUISITE:	THE	TH	1 to 18	99		N	G40		0
		COURSE D	-	Thesis research for MS in biomedical enginee	erina.								
ENT	CHE	CHE	1000	Introduction to Chemical Engineering	LEC	LE	1	0		N	U10		0
		ELIGIBLE C	GRADES:	A-F REQUISITE: Fr or Sop									
		COURSE D		Overview of the profession's history, present s					ım.				
ENT	CHE	CHE	1800	Approaches to Chemical Engineering Prob Solving	olem LEC	EL	2	0		N	U30		0
		ELIGIBLE C			0 or Math 2301 or M								
		COURSE D	ESC:	Introduction to goals and methods of problem- selected professional software.	-solving techniques;	uses of comp	outers for calculatio	ns, documen	t preparation. Ii	ntroduction	to the logic	of programming. Impl	ementation of
ENT	CHE	CHE	1800	Approaches to Chemical Engineering Prob	olem LEC	LE	2	0		N	U30		0
				Solving									
		ELIGIBLE C		A-F REQUISITE: Math 130 Introduction to goals and methods of problem-	00 or Math 2301 or M			ns documon	t proparation l	atroduction	to the logic	of programming Impl	omontation of
		COURSE	LSC.	selected professional software.	-solving techniques,	uses of comp	puters for calculation	iis, documen	it preparation. II	illouuciion	to the logic	or programming, impr	ementation of
ENT	CHE	CHE	1800	Approaches to Chemical Engineering Prob	olem REC	EL	2	0		N	U30		0
		E. 10151 E.		Solving									
		ELIGIBLE (COURSE D		A-F REQUISITE: Math 130 Introduction to goals and methods of problem-	0 or Math 2301 or M			ns documen	t preparation I	ntroduction	to the logic	of programming Impl	ementation of
		OOOROL D	,200.	selected professional software.	Solving teerinques,	ases or com	outers for calculation	no, documen	it proparation. I	illoudollori	to the logic	or programming. impr	cincilation of
ENT	CHE	CHE	1800	Approaches to Chemical Engineering Prob	olem REC	RE	2	0		N	U30		0
		ELICIDI E C	DADEO.	Solving		oth Dicasa	nt Loval 2						
		ELIGIBLE C		A-F REQUISITE: Math 130 Introduction to goals and methods of problem-	0 or Math 2301 or M -solving techniques:			ns. documen	t preparation li	ntroduction	to the logic	of programming Impl	ementation of
		CCOROL D	_00.	selected professional software.	coning toomiques,		salsio ioi oaioaiatto	, 4554111611	. proparation. II	0 4 4 0 11 0 11	the logic	o. programming. impr	
ENT	CHE	CHE	2000	Mass and Energy Balances I	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: CHEM 15									
		COURSE D	ESC:	Applications of chemistry, physics, and mathe multiphase systems; phase change operation							ctions, recyc	tle, and bypass; single	and
				muniphase systems, phase change operation	is, Filst Law Of Ther	mouynamics	, neats of reaction,	ioiiiialioii, a	na compustion.				

			SORTED B	Y College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE 2000	Mass and Energy Balances I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: CHEM 1510									
		COURSE DESC:	Applications of chemistry, physics, and mathematic multiphase systems; phase change operations; Fi						tems; reac	tions, recycle	e, and bypass; single	and
ENT	CHE	CHE 2010	Mass and Energy Balances II	LEC	EL	3	0	1JE	N	U30		0
		ELIGIBLE GRADES:				er in CHE 2000 and						
		COURSE DESC:	Continuation of ChE 2000. Applications of chemist bypass; single and multiphase systems; phase cha instruction in technical communication will be prese	nge operations;								
ENT	CHE	CHE 2010	Mass and Energy Balances II	LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: CHEM 1520 at	nd CHE 1800 an	d C- or bette	er in CHE 2000 and	(ENG 1510	or 1610) and So	oph or high	er		
		COURSE DESC:	Continuation of ChE 2000. Applications of chemist bypass; single and multiphase systems; phase cha instruction in technical communication will be prese	nge operations;								
ENT	CHE	CHE 2900	Special Topics in Chemical Engineering	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									
ENT	CHE	CHE 2900	Special Topics in Chemical Engineering	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
ENT	CHE	CHE 3210	Chemical Engineering Phase Equilibria	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ET 3200 and 0	C- or better in CH	HE 2010							
		COURSE DESC:	Application of thermodynamics to chemical engined materials.		•	blems in chemical		homogeneous	and hetero	,	stems, mixtures, and	pure
ENT	CHE	CHE 3210	Chemical Engineering Phase Equilibria	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ET 3200 and C Application of thermodynamics to chemical engineer	C- or better in CH		blems in chemical	equilibrium in	homogeneous	and hetero	ndeneous sv	stems mixtures and	nure
		OOONOL DEGO.	materials.	cring problems, i	including pro	bicinis in cricinical	cquiiibriaiii iii	nomogeneous	and notore	ogeneous sy	sterris, mixtures, and	puic
ENT	CHE	CHE 3210	Chemical Engineering Phase Equilibria	REC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ET 3200 and 0	C- or better in CH	HE 2010							
		COURSE DESC:	Application of thermodynamics to chemical enginee materials.			blems in chemical	equilibrium in	homogeneous	and hetero	ogeneous sy	stems, mixtures, and	pure
ENT	CHE	CHE 3210	Chemical Engineering Phase Equilibria	REC	RE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ET 3200 and 0	C- or better in CH	HE 2010							
		COURSE DESC:	Application of thermodynamics to chemical engined materials.		•			homogeneous		,	stems, mixtures, and	•
ENT	CHE	CHE 3400	Chemical Engineering Fluid Mechanics	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ET 3200 and N Fundamental principles of fluid flow. Transportation immersed bodies. One lab project is included.	MATH 3400 and and and metering of			s and equation	on of continuity.	Laminar a	nd turbulent	flow and fluids in con	duits and past
ENT	CHE	CHE 3400	Chemical Engineering Fluid Mechanics	LEC	LE	3	0		N	U30		0
LINI	CITE	ELIGIBLE GRADES:	5 5	MATH 3400 and			O		IN	030		O
		COURSE DESC:	Fundamental principles of fluid flow. Transportation immersed bodies. One lab project is included.				s and equation	on of continuity.	Laminar a	nd turbulent	flow and fluids in con	duits and past
ENT	CHE	CHE 3400	Chemical Engineering Fluid Mechanics	REC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ET 3200 and N			n CHF 2010						
		COURSE DESC:	Fundamental principles of fluid flow. Transportation immersed bodies. One lab project is included.				s and equation	on of continuity.	Laminar a	nd turbulent	flow and fluids in con	duits and past
ENT	CHE	CHE 3400	Chemical Engineering Fluid Mechanics	REC	RE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ET 3200 and N Fundamental principles of fluid flow. Transportation immersed bodies. One lab project is included.	MATH 3400 and and and metering o			s and equation	on of continuity.	Laminar a	nd turbulent	flow and fluids in con	duits and past
ENT	CHE	CHE 3500	Chemical Engineering Heat Transfer	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	<u> </u>	MATH 3400 and			-					-
		COURSE DESC:	A study of the fundamental principles of heat transf	er with application		ction, convection ar	nd radiation h	eat transfer and	d heat exch	nanger desig	n will be covered.	

				SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE	3500	Chemical Engineering Heat Transfer	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:		MATH 3400 and 0	C- or better in		d radiation h	eat transfer an	d heat excl		in will be covered.	
ENT	CHE	CHE	3500	Chemical Engineering Heat Transfer	REC	EL	3	0		N	U30		0
		ELIGIBLE (5 5	MATH 3400 and 0	C- or better in	CHE 2010						
		COURSE D		A study of the fundamental principles of heat transf				d radiation h	eat transfer an	d heat excl	nanger desig	n will be covered.	
ENT	CHE	CHE	3500	Chemical Engineering Heat Transfer	REC	RE	3	0		N	U30		0
		ELIGIBLE (COURSE [A-F REQUISITE: ET 3200 and M A study of the fundamental principles of heat transf	MATH 3400 and (fer with application			d radiation h	eat transfer an	d heat exch	nanger desig	n will be covered.	
ENT	CHE	CHE	3600	Chemical Engineering Mass Transfer and	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		Separations A-F REQUISITE: CHE 3210 and Fundamental principles of mass transfer. Diffusiviti will be covered.		r coefficients	stage-wise and co	ontinuous-co	ntact unit opera	ations. Spe	cifically abso	orption, distillation, and	d extraction
ENT	CHE	CHE	3600	Chemical Engineering Mass Transfer and	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		Separations A-F REQUISITE: CHE 3210 and Fundamental principles of mass transfer. Diffusiviti will be covered.		r coefficients,	stage-wise and co	ontinuous-co	ntact unit opera	ations. Spe	cifically abso	orption, distillation, and	d extraction
ENT	CHE	CHE	3600	Chemical Engineering Mass Transfer and	REC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		Separations A-F REQUISITE: CHE 3210 and Fundamental principles of mass transfer. Diffusiviti will be covered.	ies, mass transfei		· ·		ntact unit opera	ations. Spe	•	orption, distillation, and	
ENT	CHE	CHE	3600	Chemical Engineering Mass Transfer and Separations	REC	RE	3	0		N	U30		0
ENT	CHE	ELIGIBLE (COURSE DE CHE		A-F REQUISITE: CHE 3210 and Fundamental principles of mass transfer. Diffusiviti will be covered. Chemical Reaction Engineering		r coefficients	stage-wise and co	ontinuous-co	ntact unit opera	ations. Spe N	cifically abso	orption, distillation, and	d extraction
		ELIGIBLE (A-F REQUISITE: CHE 3210 Application of chemical kinetics and material and e	energy balances to	o the design	of chemical reactio	n systems.					
ENT	CHE	CHE	3700	Chemical Reaction Engineering	LEC	LE	3	Ó		N	U30		0
		ELIGIBLE (A-F REQUISITE: CHE 3210 Application of chemical kinetics and material and e	energy balances to	o the design	of chemical reactio	n systems.					
ENT	CHE	CHE	3700	Chemical Reaction Engineering	REC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: CHE 3210 Application of chemical kinetics and material and e	energy balances to	o the design	of chemical reactio	n systems.					
ENT	CHE	CHE	3700	Chemical Reaction Engineering	REC	RE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: CHE 3210 Application of chemical kinetics and material and e	energy balances to	o the design	of chemical reactio	n systems.					
ENT	CHE	CHE	3800	Chemical Engineering Modeling and Applied Calculations	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I	DESC:	Modeling of typical chemical engineering problems	• • • • • • • • • • • • • • • • • • • •	,			solution.				
ENT	CHE	CHE	3800	Chemical Engineering Modeling and Applied Calculations	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: CHE 3210 and Modeling of typical chemical engineering problems		of analytical	and numerical moth	nnde to their	solution				
ENT	CHE	CHE	3800	Chemical Engineering Modeling and Applied Calculations	REC	EL	3	0	Solution.	N	U30		0
		ELIGIBLE (-		d 3400 and 3500 and application	of analytical	and numerical meth	nods to their	solution.				

					SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE	3800	Chemical Engineering Modelin Calculations	g and Applied	REC	RE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Modeling of typical chemical eng		nd 3400 and 3500 s and application		and numerical me	thods to their	solution.				
ENT	CHE	CHE	4000	Chemical Engineering Profess Ethical Issues	ional and	LEC	EL	1	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Readings and discussion of profection contemporary issues.		cal responsibility,	the impact of	f engineering solut	tions in a glob	oal and societal	context, the	e need for li	felong learning, and k	nowledge of
ENT	CHE	CHE	4000	Chemical Engineering Profess Ethical Issues	ional and	LEC	LE	1	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Readings and discussion of profe		cal responsibility,	the impact of	f engineering solut	tions in a glob	oal and societal	context, the	e need for li	felong learning, and k	nowledge of
ENT	CHE	CHE	4110	Unit Operations Lab I		LAB	LB	3	0	1JE	N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Application of engineering analys field . Lab practice to illustrate pr equipment. Development of abilit	sis and statistics inciples of select	ed unit operations	xperiments v s, thermodyn	amics, and applied	l kinetics; and	to aid student	in gaining of	confidence i	n handling of chemica	engineering I engineering
ENT	CHE	CHE	4110	Unit Operations Lab I		LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Application of engineering analys field . Lab practice to illustrate pr equipment. Development of abilit	sis and statistics inciples of select	ed unit operations	xperiments v s, thermodyn	amics, and applied	kinetics; and	to aid student	in gaining of	confidence i	n handling of chemica	
ENT	CHE	CHE ELIGIBLE (4120	Unit Operations Lab II A-F REQUISITE:		LAB	LB	3	0		N	U30		0
		COURSE [DESC:	Continuation of ChE 4110. Lab p chemical engineering equipment stressed.	. Development of	fability to devise a	and conduct	chemical engineer	ing experime		um supervis	sion and to r		orily will be
ENT	CHE	CHE ELIGIBLE (Process Control and Simulation A-F REQUISITE:	CHE 3600 ar	LEC nd 3700 and 3800		3	0		N	U30		0
ENIT	OUE	COURSE D		Simulation and control of chemic	•		0	U				1100		0
ENT	CHE	CHE ELIGIBLE (Process Control and Simulation A-F REQUISITE:	CHE 3600 ar	LEC nd 3700 and 3800		3	0		N	U30		0
ENIT	OUE	COURSE D		Simulation and control of chemic	•		•	•	s covered. 0			1100		0
ENT	CHE	CHE ELIGIBLE (COURSE I		Process Control and Simulatio A-F REQUISITE: Simulation and control of chemic	CHE 3600 ar	REC nd 3700 and 3800		3	-		N	U30		U
ENT	CHE	CHE	4200	Process Control and Simulation	•	REC	RE	3	o covered.		N	U30		0
	OHE	ELIGIBLE (GRADES:	A-F REQUISITE: Simulation and control of chemic	CHE 3600 ar	nd 3700 and 3800)	-	-		.,	000		· ·
ENT	CHE	CHE	4300	Chemical Engineering Process	•	LEC	LE	3	0		N	U30		0
	52	ELIGIBLE (COURSE I	GRADES:	A-F REQUISITE: Study and practice of the steps re Practice and assessment of skills operation criteria.	CHE 3600 ar equired for prelim	nd 3700 ninary design of cl	hemical prod	esses. Process sy	nthesis, com		ting, layout,	, economics		re presented.
ENT	CHE	CHE ELIGIBLE (COURSE I		Chemical Engineering Process A-F REQUISITE: Study and practice of the steps of Practice and assessment of skills	CHE 3600 ar equired for prelim	ninary design of cl								
ENT	CHE	CHE ELIGIBLE (4310 GRADES:	operation criteria. Chemical Engineering Process A-F REQUISITE:	-	LEC nd 4300	LE	3	0	3	N	U30		0
		COURSE		Continuation of 4300. Preliminary explicit and implicit prerequisite of	design of a che		ocess synth	esis, computer flow	sheeting, lay	out, safety, and	d economics	s. Also invol	ves the assessment o	f skills from

					SORTED	BY College, De	partment/ Instr	School, Prefix	Popost	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Repeat Hours	Education	Perm	Level	eLearn Options	Aside
ENT	CHE	CHE	4310	Chemical Engineering Process	Design II	REC	RE	3	0	3	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	CHE 4200 ar	nd 4300								
		COURSE D	DESC:	Continuation of 4300. Preliminary explicit and implicit prerequisite of		emical process. Pr	ocess synthe	esis, computer flow	sheeting, lay	out, safety, and	l economic	s. Also invol	ves the assessment o	f skills from
ENT	CHE	CHE	4400	Advanced Topics in Materials S Engineering	Science and	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Structure, processing, and applic Materials selection and design.	ET 2300 ations of cerami	cs, polymers, and	composites.	Corrosion and deg	gradation of n	naterials. Electi	rical, therm	al, optical, a	nd magnetic propertie	s of materials.
ENT	CHE	CHE	4400	Advanced Topics in Materials S	Science and	LEC	LE	3	0		N	U30		0
		ELIGIBLE (-	A-F REQUISITE: Structure, processing, and applic	ET 2300 ations of cerami	cs. polymers. and	composites.	Corrosion and dec	gradation of n	naterials. Electi	rical, therm	al. optical. a	nd magnetic propertie	s of materials.
				Materials selection and design.			·	·	-				0	
ENT	CHE	CHE	4420	Metallic Corrosion		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: The primary objective is to cover environment, stress, strain, and s		l aspects of metal		and its' mitigation.	Basic princip	les of corrosion	n including	electrochem	ical foundation, influe	nce of
ENT	CHE	CHE	4430	Polymer Synthesis & Propertie		LEC	s. LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	•	CHE 3210 or			Presentation of plo	ymer reactor	s processing :	and proper			
ENT	CHE	CHE	4500	Coal Conversion Technologies	,	LEC	EL EL	3	0	s, processing, (N	U30		0
	02	ELIGIBLE (GRADES:	A-F REQUISITE: Introduction to coal conversion te	CHE 3600 ar	nd 3700				nistries and tec			mbustion, gasification.	
				Tropsch synthesis, indirect and d		n. Environmental i	impacts and					ogies will be		
ENT	CHE	CHE	4500	Coal Conversion Technologies		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduction to coal conversion te Tropsch synthesis, indirect and d		al classification ar								, Fischer-
ENT	CHE	CHE	4520	Analysis of Electrochemical Sy		LEC	LE	3	0	0 000. 000.0.	N	U30	onpror our	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Application of thermodyamics, traindustrial electrochemical proces	CHE 3210 ar		engineering		understanding	of electrocher	nical proce	sses. Empha	asis will be made in im	portant
ENT	CHE	CHE	4530	Alternative Fuels and Renewal		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Global energy outlook, available are covered. Associated environ efficiencies, and clean technologi	ET 3200 energy resource mental issues ar									
ENT	CHE	CHE	4530	Alternative Fuels and Renewal		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Global energy outlook, available are covered. Associated environ efficiencies, and clean technologi	energy resource mental issues ar									
ENT	CHE	CHE	4610	Atmospheric Chemistry		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:		and MATH 2301								
ENT	OUE	COURSE D		Fundamental chemistry of the tro	posphere and st	•				ants in the atm	•		gulations and monitori	O .
ENT	CHE	CHE ELIGIBLE (Atmospheric Chemistry A-F REQUISITE:		LEC and MATH 2301			0		N	U30		0
ENT	0115	COURSE D		Fundamental chemistry of the tro	posphere and st					ants in the atm			gulations and monitori	•
ENT	CHE	CHE ELIGIBLE (COURSE D		Biochemical Engineering A-F REQUISITE: Studies of processes in chemical		LEC nd (BIOS 1700 or		3 S. Ovorviow of biok	0	anzyma kinati	N ss. major m	U30	hwave coll growth sh	0 practoristics
		COURSE L	LGC.	essentials of recombinant DNA to									riways, cen grown ch	araciensiics,

Instr Repeat General Subsidy College Dept Subj Cat# Title Component Mode Cred Hours Hours Education Perm Level	Majors S eLearn Options Aside
ENT CHE CHE 4800 Biochemical Engineering LEC LE 3 0 N U30	0
ELIGIBLE GRADES: A-F REQUISITE: CHE 2010 and (BIOS 1700 or PBIO 1140)	
COURSE DESC: Studies of processes in chemical engineering that depend on biological systems. Overview of biological basics, enzyme kinetics, major metabolic pa essentials of recombinant DNA technology, bioreactor design and control, and basics in bioseparation methods. One lab project is included.	thways, cell growth characteristics,
ENT CHE CHE 4830 Applied Cellular and Molecular Biology LEC EL 3 0 N U30	0
ELIGIBLE GRADES: A-F REQUISITE: CHE 2010 and (BIOS 1700 or PBIO 1140)	
COURSE DESC: An introduction to applications of cellular and molecular biology, with an emphasis on new theories and techniques in biomedical engineering. Quant engineering principles will be studied.	Ç
ENT CHE CHE 4830 Applied Cellular and Molecular Biology LEC LE 3 0 N U30	0
ELIGIBLE GRADES: A-F REQUISITE: CHE 2010 and (BIOS 1700 or PBIO 1140)	
COURSE DESC: An introduction to applications of cellular and molecular biology, with an emphasis on new theories and techniques in biomedical engineering. Quant engineering principles will be studied.	titative models involving chemical
ENT CHE CHE 4840 Applied Immunology LEC EL 3 0 N U30	0
ELIGIBLE GRADES: A-F REQUISITE: BIOS 1700 or PBIO 1140	
COURSE DESC: The purpose is to expose students to concepts underlying a variety of techniques used in the broad field of immunology. Lectures will present the fur techniques, with particular emphasis in the antibody: antigen interaction. The advantages and disadvantages of different methodologies will be discu	
design protocols and to read specific scientific papers that highlight the relevance of various immunological techniques.	
ENT CHE CHE 4840 Applied Immunology LEC LE 3 0 N U30	0
ELIGIBLE GRADES: A-F REQUISITE: BIOS 1700 or PBIO 1140	
COURSE DESC: The purpose is to expose students to concepts underlying a variety of techniques used in the broad field of immunology. Lectures will present the fur	
techniques, with particular emphasis in the antibody: antigen interaction. The advantages and disadvantages of different methodologies will be discu design protocols and to read specific scientific papers that highlight the relevance of various immunological techniques.	issed. Students will be asked to
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	0
ELIGIBLE GRADES: A-F, CR REQUISITE: COURSE DESC: Specific course content will vary with offering.	
	0
	U
ELIGIBLE GRADES: A-F, CR REQUISITE: COURSE DESC: Specific course content will vary with offering.	
	0
	U
ELIGIBLE GRADES: A-F, PR REQUISITE: Permission required COURSE DESC: Individual or small group work under faculty guidance in research or advanced study related to chemical engineering. (Only 3 hours of ChE 4931, 49 towards the Chemical Engineering graduation requirements.)	332, 4933, or 4934 may be counted
ENT CHE CHE 4932 Independent Study - Chemical Engineering: IND IS 1 to 3 99 I U30	0
Materials Track	· ·
ELIGIBLE GRADES: A-F, PR REQUISITE: Permission required	
COURSE DESC: Individual or small group work under faculty guidance in research or advanced study related to materials topics in chemical engineering. (Only three	hours of Ch E 4931, 4932, 4933, or
4934 may be counted towards the Chemical Engineering graduation requirements.)	
ENT CHE CHE 4933 Independent Study - Chemical Engineering: IND IS 1 to 3 99 I U30	0
Biological Track ELIGIBLE GRADES: A-F, PR REQUISITE: Permission required	
ELIGIBLE GRADES: A-F, PR REQUISITE: Permission required COURSE DESC: Individual or small group work under faculty guidance in research or advanced study related to biological topics in chemical engineering. (Only three	hours of Ch F 4931 4932 4933 o
4934 may be counted towards the Chemical Engineering graduation requirements.)	110013 01 011 E 4301, 4302, 4303, 0
ENT CHE CHE 4934 Independent Study - Chemical Engineering: IND IS 1 to 3 99 I U30	0
Energy and the Environment Track	· ·
ELIGIBLE GRADES: A-F, PR REQUISITE: Permission required	
COURSE DESC: Individual or small group work under faculty guidance in research or advanced study related to energy and/or environmental topics in chemical engin	neering. Only three hours of Ch E
4931, 4932, 4933, or 4934 may be counted towards the Chemical engineering graduation requirements.	
ENT CHE CHE 4941 Intercollegiate Engineering Design RSC RS 1 to 2 999 I U30	0
Competition	
ELIGIBLE GRADES: A-F, PR REQUISITE: Permission required COURSE DESC: Individual or small group participation, under faculty guidance, in regional or national student design competitions. A maximum of two credit hours m	nay be applied toward Chamical
Engineering graduation requirements.	iay be applied toward Chemical
ENT CHE CHE 5000 Engineering Research Fundamentals LEC EL 2 4 N G50	0
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: Graduate status in engineering	O
COURSE DESC: Responsible conduct of graduate-level engineering research. Identification of research objectives. Critical review and proper citation of engineering	Literature Statistics-based planning
of experiments and interpretation of data. Safe laboratory practice. Documentation and communication of methods, data, and results. Development	

College Dept Subj Cat # Title Component Mode Cred Hours Repeat General Component Mode Cred Hours Hours Education Peters Council For Peters Council	n of engineerin ts. Developmer G50 heterogeneous G50 heterogeneous	eLearn Options ng literature. Statistics-bant of a research proposa	al. 0 pure 0
ELIGIBLE GRADES: COURSE DESC: Responsible conduct of graduate-level engineering research. Identification of research objectives. Critical review and proper citation of experiments and interpretation of data. Safe laboratory practice. Documentation and communication of methods, data, and result LEC EL 3 0 N N ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Application of thermodynamics to chemical engineering problems, including problems in chemical equilibrium in homogeneous and lematerials. ENT CHE CHE 5010D Chemical Engineering Phase Equilibria LEC LE 3 0 N N ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: APPLICATION CHEMICAL STATES OF THE STATES OF	n of engineerin ts. Developmer G50 heterogeneous G50 heterogeneous	nt of a research proposa	ased planning al. 0 pure 0
COURSE DESC: Responsible conduct of graduate-level engineering research. Identification of research objectives. Critical review and proper citation of experiments and interpretation of data. Safe laboratory practice. Documentation and communication of methods, data, and result LEC EL 3 0 N ELIGIBLE GRADES: COURSE DESC: COURSE D	ts. Developmer G50 heterogeneous G50 heterogeneous	nt of a research proposa	al. 0 pure 0
COURSE DESC: Responsible conduct of graduate-level engineering research. Identification of research objectives. Critical review and proper citation of experiments and interpretation of data. Safe laboratory practice. Documentation and communication of methods, data, and result LEC EL 3 0 N ELIGIBLE GRADES: COURSE DESC: COURSE DESC: A-F REQUISITE: Application of thermodynamics to chemical engineering problems, including problems in chemical equilibrium in homogeneous and lematerials. ENT CHE CHE 5010D Chemical Engineering Phase Equilibria LEC LE 3 0 N N ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: Application of thermodynamics to chemical engineering problems, including problems in chemical equilibrium in homogeneous and lematerials. ENT CHE CHE 5010D Chemical Engineering Phase Equilibria REC EL 3 0 N N ELIGIBLE GRADES: A-F REQUISITE: A-F REQUISIT	ts. Developmer G50 heterogeneous G50 heterogeneous	nt of a research proposa	al. 0 pure 0
ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Application of thermodynamics to chemical engineering problems, including problems in chemical equilibrium in homogeneous and lomaterials. ENT CHE CHE 5010D Chemical Engineering Phase Equilibria LEC LE 3 0 N ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Application of thermodynamics to chemical engineering problems, including problems in chemical equilibrium in homogeneous and lomaterials. ENT CHE CHE 5010D Chemical Engineering Phase Equilibria REC EL 3 0 N ELIGIBLE GRADES: A-F REQUISITE:	heterogeneous G50 heterogeneous		pure 0
COURSE DESC: Application of thermodynamics to chemical engineering problems, including problems in chemical equilibrium in homogeneous and lematerials. ENT CHE CHE 5010D Chemical Engineering Phase Equilibria LEC LE 3 0 N ELIGIBLE GRADES: COURSE DESC: Application of thermodynamics to chemical engineering problems, including problems in chemical equilibrium in homogeneous and lematerials. ENT CHE CHE 5010D Chemical Engineering Phase Equilibria REC EL 3 0 N ELIGIBLE GRADES: A-F REQUISITE:	G50 heterogeneous		0
materials. ENT CHE CHE 5010D Chemical Engineering Phase Equilibria LEC LE 3 0 N ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Application of thermodynamics to chemical engineering problems, including problems in chemical equilibrium in homogeneous and I materials. ENT CHE CHE 5010D Chemical Engineering Phase Equilibria REC EL 3 0 N ELIGIBLE GRADES: A-F REQUISITE:	G50 heterogeneous		0
ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Application of thermodynamics to chemical engineering problems, including problems in chemical equilibrium in homogeneous and long materials. ENT CHE CHE 5010D Chemical Engineering Phase Equilibria REC EL 3 0 N ELIGIBLE GRADES: A-F REQUISITE:	heterogeneous	s systems, mixtures, and	ŭ
COURSE DESC: Application of thermodynamics to chemical engineering problems, including problems in chemical equilibrium in homogeneous and long materials. ENT CHE CHE 5010D Chemical Engineering Phase Equilibria REC EL 3 0 N ELIGIBLE GRADES: A-F REQUISITE:	J	s systems, mixtures, and	DUITE
materials. ENT CHE CHE 5010D Chemical Engineering Phase Equilibria REC EL 3 0 N ELIGIBLE GRADES: A-F REQUISITE:	J	systems, mixtures, and	nure
ELIGIBLE GRADES: A-F REQUISITE:	G50		puie
ELIGIBLE GRADES: A-F REQUISITE:			0
materials.	heterogeneous	s systems, mixtures, and	pure
ENT CHE CHE 5010D Chemical Engineering Phase Equilibria REC RE 3 0 N	G50		0
ELIGIBLE GRADES: A-F REQUISITE:			
COURSE DESC: Application of thermodynamics to chemical engineering problems, including problems in chemical equilibrium in homogeneous and I materials.	heterogeneous	s systems, mixtures, and	pure
ENT CHE CHE 5011D Chemical Reaction Engineering LEC EL 3 0 N	G50		0
ELIGIBLE GRADES: A-F REQUISITE:			
COURSE DESC: Application of chemical kinetics and material and energy balances to the design of chemical reaction systems.			
ENT CHE CHE 5011D Chemical Reaction Engineering LEC LE 3 0 N	G50		0
ELIGIBLE GRADES: A-F REQUISITE:	300		ŭ
COURSE DESC: A-I REQUISITE. COURSE DESC: Application of chemical kinetics and material and energy balances to the design of chemical reaction systems.			
ENT CHE CHE 5011D Chemical Reaction Engineering REC EL 3 0 N	G50		0
ELIGIBLE GRADES: A-F REQUISITE:	000		O
COURSE DESC: Application of chemical kinetics and material and energy balances to the design of chemical reaction systems.			
ENT CHE CHE 5011D Chemical Reaction Engineering REC RE 3 0 N	G50		0
ELIGIBLE GRADES: A-F REQUISITE:	000		O
COURSE DESC: A-F REQUISITE. COURSE DESC: Application of chemical kinetics and material and energy balances to the design of chemical reaction systems.			
	G50		0
the state of the s	G50		U
ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Fundamental principles of fluid flow. Transportation and metering of fluids. Navier-Stokes equations and equation of continuity. Lami	inar and turbula	ant flaw and fluida in aan	duita and noot
immersed bodies. One lab project is included.	ווומו מווט נעוטטופ	ent now and nuids in con	idulis aliu pasi
ENT CHE CHE 5012D Chemical Engineering Fluid Mechanics LEC LE 3 0 N	G50		0
	030		U
ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Fundamental principles of fluid flow. Transportation and metering of fluids. Navier-Stokes equations and equation of continuity. Lami	inar and turbula	ont flow and fluids in can	aduite and pact
immersed bodies. One lab project is included.	iliai aliu turbule	ent now and naids in con	idulis and pasi
ENT CHE CHE 5012D Chemical Engineering Fluid Mechanics REC EL 3 0 N	G50		0
ELIGIBLE GRADES: A-F REQUISITE:	000		O
COURSE DESC: Fundamental principles of fluid flow. Transportation and metering of fluids. Navier-Stokes equations and equation of continuity. Lami immersed bodies. One lab project is included.	inar and turbule	ent flow and fluids in con	iduits and past
ENT CHE CHE 5012D Chemical Engineering Fluid Mechanics REC RE 3 0 N	G50		0
ELIGIBLE GRADES: A-F REQUISITE:	030		O
COURSE DESC: REQUISITE: COURSE DESC: Fundamental principles of fluid flow. Transportation and metering of fluids. Navier-Stokes equations and equation of continuity. Lami immersed bodies. One lab project is included.	inar and turbule	ent flow and fluids in con	iduits and past
ENT CHE CHE 5013D Chemical Engineering Heat Transfer LEC EL 3 0 N	G50		0
	G50		U
ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: A study of the fundamental principles of heat transfer with applications. Conduction, convection and radiation heat transfer and heat	t ovebanger de	sian will be esvered	
	•	sign will be covered.	0
ENT CHE CHE 5013D Chemical Engineering Heat Transfer LEC LE 3 0 N	G50		0
ELIGIBLE GRADES: A-F REQUISITE:			
COURSE DESC: A study of the fundamental principles of heat transfer with applications. Conduction, convection and radiation heat transfer and heat	t exchanger des	sign will be covered.	

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE	5013D	Chemical Engineering Heat Transfer	REC	EL	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D		A study of the fundamental principles of heat tra	nsfer with applicati	ons. Condu	ction, convection a	nd radiation h	neat transfer an	d heat exch	nanger desig	n will be covered.	
ENT	CHE	CHE	5013D	Chemical Engineering Heat Transfer	REC	RE	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	A study of the fundamental principles of heat tra	nsfer with applicati	ons. Condu	ction, convection a	nd radiation h	neat transfer an	d heat exch	nanger desig	n will be covered.	
ENT	CHE	CHE	5014D	Chemical Engineering Mass Transfer and	LEC	EL	3	0		N	G50		0
				Separations									
		ELIGIBLE G		A-F REQUISITE:		<i></i>				0			1
		COURSE D	ESC:	Fundamental principles of mass transfer. Diffusi will be covered.	vities, mass transfe	er coefficient	s, stage-wise and c	continuous-co	ontact unit opera	ations. Spe	cifically abso	orption, distillation, an	d extraction
ENT	CHE	CHE	5014D	Chemical Engineering Mass Transfer and	LEC	LE	3	0		N	G50		0
LINI	CITE	CHL	30140	Separations	LLO	LL	3	U		IN	G30		U
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	Fundamental principles of mass transfer. Diffusi	vities, mass transfe	er coefficient	s, stage-wise and c	continuous-co	ontact unit opera	ations. Spe	cifically abso	orption, distillation, an	d extraction
				will be covered.									
ENT	CHE	CHE	5014D	Chemical Engineering Mass Transfer and	REC	EL	3	0		N	G50		0
		51 101D1 5 6		Separations									
		ELIGIBLE G COURSE D		A-F REQUISITE: Fundamental principles of mass transfer. Diffusi	vitios mass transf	or coefficient	s stage wise and c	continuous co	ntact unit anar	ntions Sno	cifically abo	arntion distillation an	d ovtraction
		COURSE D	LSC.	will be covered.	villes, mass transit	er coemcient	s, stage-wise and c	ontinuous-cc	intact unit opera	ations. Spe	Cilically abso	orption, distillation, an	u extraction
ENT	CHE	CHE	5014D	Chemical Engineering Mass Transfer and	REC	RE	3	0		N	G50		0
	0	0112	00145	Separations			· ·	ŭ			•		· ·
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Fundamental principles of mass transfer. Diffusi	vities, mass transfe	er coefficient	s, stage-wise and c	continuous-co	ontact unit opera	ations. Spe	cifically abso	orption, distillation, an	d extraction
				will be covered.									
ENT	CHE	CHE	5015D	Chemical Engineering Modeling and Applied	LEC	EL	3	0		N	G50		0
		ELIGIBLE G	DADES:	Calculations A-F REQUISITE:									
		COURSE D	-	Modeling of typical chemical engineering proble	ms and application	of analytica	l and numerical me	thods to their	solution.				
ENT	CHE	CHE	5015D	Chemical Engineering Modeling and Applied		LE	3	0		N	G50		0
		·		Calculations									
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D		Modeling of typical chemical engineering proble		-			solution.				
ENT	CHE	CHE	5015D	Chemical Engineering Modeling and Applied	REC	EL	3	0		N	G50		0
		ELICIBLE C	DADEC.	Calculations									
		ELIGIBLE C		A-F REQUISITE: Modeling of typical chemical engineering proble	ms and application	of analytica	l and numerical me	thods to their	solution				
ENT	CHE	CHE	5015D	Chemical Engineering Modeling and Applied		RE	3	0	coldition.	N	G50		0
	OHE	OHE	30132	Calculations	I I I		Ü	Ü		.,	000		Ŭ
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	Modeling of typical chemical engineering proble	ms and application	of analytica	l and numerical me	thods to their	solution.				
ENT	CHE	CHE	5016D	Unit Operations Lab I	LAB	LB	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Application of engineering analysis and statistics									
				field . Lab practice to illustrate principles of selection equipment. Development of ability to devise and									ii engineering
ENT	CHE	CHE	5016D	Unit Operations Lab I	LEC	LE	3	0	ervision and to	N	G50	illy will be stressed.	0
LINI	CITE				LLO	LL	3	U		IN	G30		U
		ELIGIBLE C		A-F REQUISITE: Application of engineering analysis and statistics	s to the design of e	xperiments	with particular empl	nasis on cont	inuous process	es as typic	ally encount	ered in the chemical e	engineering
		OOOROL D	L00.	field . Lab practice to illustrate principles of selection									
				equipment. Development of ability to devise and									33
ENT	CHE	CHE	5017D	Unit Operations Lab II	LAB	LB	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D		Continuation of ChE 5016D. Lab practice to illus									
				chemical engineering equipment. Development	of ability to devise	and conduct	chemical engineer	ing experime	nts with minimu	ım supervis	sion and to r	eport results satisfact	orily will be
				stressed.									
					Office of the	University Rec	iistrar						

			SORTED	BY College, De		School, Flenx	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE 5018E	Process Control and Simulation	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Simulation and control of chemical processes. Fe		•	•						
ENT	CHE	CHE 5018E		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:	a a dha ale a antrol co	ing root look	and Dada diagram						
ENT	CHE	COURSE DESC: CHE 5018E	Simulation and control of chemical processes. For Process Control and Simulation	REC	EL	and bode diagrams	0		N	G50		0
□IN I	CHE	ELIGIBLE GRADES:	A-F REQUISITE:	REC	CL	3	U		IN	G50		U
		COURSE DESC:	Simulation and control of chemical processes. For	eedback control us	sina root loci	and Bode diagrams	s covered.					
ENT	CHE	CHE 5018E	•	REC	RE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Simulation and control of chemical processes. Fe	eedback control us	sing root loci	and Bode diagram	s covered.					
ENT	CHE	CHE 5019E	Chemical Engineering Process Design I	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Preliminary design of a chemical process. Proce assessment of skills from explicit and implicit pre criteria.									
ENT	CHE	CHE 5019E	Chemical Engineering Process Design I	REC	RE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Preliminary design of a chemical process. Proce assessment of skills from explicit and implicit pre criteria.									
ENT	CHE	CHE 5020E	Chemical Engineering Process Design II	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Continuation of 5019D. Preliminary design of a cexplicit and implicit prerequisite courses.	chemical process. I	Process syntl	nesis, computer flo	wsheeting, la	ayout, safety, ar	nd econom	ics. Also inv	olves the assessment	of skills from
ENT	CHE	CHE 5020E		REC	RE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Continuation of 5019D. Preliminary design of a c	chemical process. I	Process syntl	nesis, computer flo	wsheeting, la	ayout, safety, ar	nd econom	ics. Also inv	olves the assessment	of skills from
	0.15		explicit and implicit prerequisite courses.	. 50						0.50		
ENT	CHE	CHE 5400	Advanced Topics in Materials Science and Engineering	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Structure, processing, and applications of ceram	ics, polymers, and	composites.	Corrosion and deg	gradation of i	materials. Electr	ical, therm	al, optical, a	nd magnetic propertie	s of materials.
			Materials selection and design.									
ENT	CHE	CHE 5400	Advanced Topics in Materials Science and	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	Engineering A-F REQUISITE:									
		COURSE DESC:	Structure, processing, and applications of ceram Materials selection and design.	iics, polymers, and	composites.	Corrosion and deg	gradation of i	materials. Electr	ical, therm	al, optical, a	and magnetic propertie	s of materials.
ENT	CHE	CHE 5420	Metallic Corrosion	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	The primary objective is to cover the fundamenta			and its' mitigation.	Basic princi	ples of corrosior	n including	electrochen	nical foundation, influe	nce of
ENT	CLIE	0115 5400	environment, stress, strain, and structure. Select	•		3	0		N.	050		0
ENT	CHE	CHE 5430	Polymer Synthesis & Properties	LEC	LE	3	U		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: In depth study of polymer structure, reaction medians.	chanics and reacti	on kinetics	Presentation of nlo	vmer reacto	rs processing a	and proper	ties		
ENT	CHE	CHE 5500	Coal Conversion Technologies	LEC	EL EL	3	0	13, processing, t	N	G50		0
	J	ELIGIBLE GRADES:	A-F REQUISITE:			Č	·					Č
		COURSE DESC:	Introduction to coal conversion technologies. Co Tropsch synthesis, indirect and direct liquefactio									, Fischer-
ENT	CHE	CHE 5500	Coal Conversion Technologies	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Introduction to coal conversion technologies. Co Tropsch synthesis, indirect and direct liquefactio									, Fischer-

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE	5520	Analysis of Electrochemical Systems	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Application of thermodyamics, transport phenomindustrial electrochemical processes such as electrochemical processes such as electrochemical processes.				understanding	g of electrochen	nical proce	sses. Empha	asis will be made in in	nportant
ENT	CHE	CHE	5530	Alternative Fuels and Renewable Energy	LEC	EL	3	0		N	G50		0
		ELIGIBLE (-	A-F REQUISITE:		-1-104 4.6.			-li Alt-				
		COURSEL	DESC:	Global energy outlook, available energy resource are covered. Associated environmental issues a efficiencies, and clean technologies.									
ENT	CHE	CHE	5530	Alternative Fuels and Renewable Energy	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Global energy outlook, available energy resource are covered. Associated environmental issues a efficiencies, and clean technologies.									
ENT	CHE	CHE	5610	Atmospheric Chemistry	LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:	trotoonhoro Emis	alana transr		برالمم ومامات			Vir avality ra	mulations and manitar	
ENT	CHE	CHE	5610	Fundamental chemistry of the troposphere and s Atmospheric Chemistry	LEC	LE	3	on poliui 0	iants in the atm	ospnere. 7 N	G50	guiations and monitor	ing. 0
LINI	OFF	ELIGIBLE (A-F REQUISITE:	LLO	LL	3	U		IN	030		O
		COURSE		Fundamental chemistry of the troposphere and s	tratosphere. Emis	ssions, transp	ort, sources, and	sinks of pollu	tants in the atm	osphere. A	Air quality re	gulations and monitor	ing.
ENT	CHE	CHE	5800	Biochemical Engineering	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Studies of processes in chemical engineering that	at depend on biolo	gical systems	s. Overview of biol	ogical basics	, enzyme kinetio	cs, major n	netabolic pat	hways, cell growth ch	aracteristics,
				essentials of recombinant DNA technology, biore	0	,	•		s. One lab proje				
ENT	CHE	CHE	5800	Biochemical Engineering	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Studies of processes in chemical engineering the essentials of recombinant DNA technology, biore								hways, cell growth ch	aracteristics,
ENT	CHE	CHE	5900	Special Topics in Chemical Engineering	LEC	EL	1 to 15	999	. ,	N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE:									
	0115	COURSE D		Specific course content will vary with offering.	. =0		4. 4-				0.50		
ENT	CHE	CHE	5900	Special Topics in Chemical Engineering	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
ENT	CHE	CHE	6000	Chemical and Biomolecular Engineering	SEM	SE	1	99		N	G50		0
		51 101D1 5 1	00.000	Seminar									
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Special presentations by internal and external sp	eakers								
ENT	CHE	CHE	6100	Applied Chemical Engineering Calculations	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Application of linear and nonlinear algebra, ordinatechniques for nonlinear problems. Computer mo		erential equa	itions, optimization	i, and regress	ion to chemical	engineerir	ng problems.	Extensive treatment	of numerical
ENT	CHE	CHE	6200	Advanced Chemical Engineering Thermodynamics	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE	DESC:	Chemical engineering processes, pure materials thermodynamic consistency tests.	, and mixtures. Cr	iteria of equil	ibrium for homoge	neous and he	eterogeneous sy	stems. Co	rrelation and	l estimation of propert	ies;
ENT	CHE	CHE	6300	Chemical Reaction Engineering	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:				-		• •			-
		COURSE D		Homogeneous and heterogeneous kinetics, isoth	ermal and non-iso	othermal read	ctor design, non-ide	eal flow, axial	dispersion, ma	ss transfer	and reaction	n, catalysis, multiphas	e systems.

				SURTED E	st College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE	6400	Transport Phenomena	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA	DFS.	A-F REQUISITE:									
		COURSE DES		Theoretical basis of development of heat, mass, a	nd momentum tra	ansfer. Bour	dary layer theory a	nd compariso	on with other th	eoretical ar	nd semi-theo	oretical approaches.	
ENT	CHE	CHE	6900	Special Topics in Chemical Engineering	LEC	LE	1 to 5	99		N	G50		0
		ELIGIBLE GRA	DES:	A-F, CR, PR REQUISITE:									
		COURSE DES	C:	Advanced study in a particular field of chemical er	ngineering.								
ENT	CHE	CHE	6910	Chemical Engineering Graduate Internship	FLD	FE	1	4		1	G50		0
		ELIGIBLE GRA		Opportunity to gain professional experience while	maintaining stud	ent status. N	and permission req lust complete interr		of program of s	study to rec	eive credit. I	Does not count toward	s required
ENT	OLIE			technical elective credits in the chemical engineer	•		4 . 45	00			050		•
ENT	CHE	CHE	6940	Research in Chemical Engineering	RSC	RS	1 to 15	99		1	G50		0
		ELIGIBLE GRA		CR, PR, F REQUISITE: Permission re Research in chemical engineering									
ENT	CHE	CHE	6950	Thesis	THE	TH	1 to 15	99		N	G40		0
		ELIGIBLE GRA		CR, PR, F REQUISITE: Masters thesis research.									
ENT	CHE	CHE	7100	Advanced Chemical Engineering Mathematics	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: CHE 6100									
		COURSE DES	C:	Advanced study in applied mathematics in chemic	al engineering. R	Restricted to	small groups with e	xtensive stud	dent participation	n required.			
ENT	CHE	CHE	7300	Advanced Chemical Reaction Engineering	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: CHE 6300 Advanced study in chemical engineering reactor k	inetics and desig	n. Extensive	student participation	on required.					
ENT	CHE	CHE	7420	Advanced Corrosion	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA	DES:	A-F REQUISITE: CHE 5420									
		COURSE DES	C:	Advanced study in corrosion. Restricted to small g	roups with exten	sive student	participation requir	ed.					
ENT	CHE	CHE	7500	Advanced Chemical Engineering Momentum Transfer	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA	-	A-F REQUISITE: CHE 6100 an									
		COURSE DES	C:	An analysis of the flow of fluids and the transport of fluidized beds, laminar boundary layer theory, and			I energy. The differ	ential equation	ons of fluid flow	, potential f	low, flow in	porous media, flow in t	fixed and
CNIT	OUE	OUE	7000				0	0		N.	050		0
ENT	CHE	CHE ELIGIBLE GRA	7600	Advanced Chemical Engineering Mass Transfer A-F REQUISITE: CHE 6100 an	LEC	LE	3	0		N	G50		0
		COURSE DES		Topics covered include theory of diffusion, interph		er theory tur	nulent transport ma	ace tranefer i	n norous media	mass tran	sfer with ch	emical reaction, simult	aneous mass
		COUNCE DES	О.	and heat transfer, multicomponent microscopic ba		i theory, tur	bulent transport, me	233 (12113161 11	i porous media	i, mass nai	isiei witii cii	erriicai reactiori, sirriuii	aneous mass
ENT	CHE	CHE	7700	Advanced Topics in Biomedical Engineering	LEC	EL	3	0		N	G50		0
	0	ELIGIBLE GRA		A-F REQUISITE: CHE 6400			· ·	· ·		.,	300		· ·
		COURSE DES		Advanced topics selected from the current literatu analysis to study biological systems.	re, in the field of I	bioengineeri	ng, with a special e	mphasis on b	oiomedical engi	neering an	d the use of	engineering technique	es and
ENT	CHE	CHE	7700	Advanced Topics in Biomedical Engineering	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA	DES:	A-F REQUISITE: CHE 6400									
		COURSE DES		Advanced topics selected from the current literatu analysis to study biological systems.	re, in the field of l	bioengineeri	ng, with a special e	mphasis on b	oiomedical engi	neering an	d the use of	engineering technique	es and
ENT	CHE	CHE	8900	Special Topics in Chemical Engineering	LEC	LE	1 to 5	99		1	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Permission re Ph.Dlevel study in a particular field of chemical e									
ENT	CHE	CHE	8940	Research in Chemical Engineering	RSC	RS	1 to 15	99		1	G50		0
		ELIGIBLE GRA		CR, PR, F REQUISITE: Permission re	equired								
ENT	CHE	CHE	8950	Dissertation	THE	TH	1 to 15	99		N	G50		0
	OLIE	ELIGIBLE GRA	DES:	CR, PR, F REQUISITE: PhD. dissertation research.			1 10 10			.,	200		v

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	EECS	cs	1400	Fundamentals of Computing	LEC	LE	3	0		N	U30		0
		ELIGIBLE (placement level 1 or higher			dan and ne	م منامه مماما	las rith mas	data analy	ia and samputar proc	ramanina Thia
		COURSE L	JESU:	This course covers fundamental concepts course prepares students without prior cor						aigonunins,	uata anaiys	as, and computer prog	ramming. This
ENT	EECS	cs	2300	Computer Programming in JAVA	LAB	LB	4	0	2AS	N	U30		0
		ELIGIBLE (l 163A or 1200 or 1350 or								
		COURSE D	DESC:	Intended as a stand-alone class for studer	nts who want to learn abou	ut computer	programming for the	eir use in un	related fields. E	Basic progr	amming and	d program structure. Pr	ogramming
				and computing systems. Debugging and v applications. Computer solution of several								puters, languages, sys	stems, and
							g	F9					
ENT	EECS	cs	2300	Computer Programming in JAVA	LEC	LE	4	0	2AS	N	U30		0
		ELIGIBLE (l 163A or 1200 or 1350 or					\!-			
		COURSE L	JESU:	Intended as a stand-alone class for studer and computing systems. Debugging and v									
				applications. Computer solution of several								,	.,
ENT	EECS	00	0.400	Introduction to Committee Colones I	LAB	LB	4	0		N	U30		0
EINI	EECS	CS ELIGIBLE (2400	Introduction to Computer Science I A-F REQUISITE: MATH	LAB I 1200 or math placement		4 abor	U		IN	030		U
		COURSE D		Introduction to computer science, the disci				Topics incl	ude elementary	C++, com	puter algorit	thms, loops and flow of	f control,
				procedural abstraction, functions, streams	, arrays, strings, objects a	and classes,	polymorphism and o	perator ove	rloading, profes	ssional soc	ieties, profe	essionalism and ethics,	pointers,
ENT	EECS	cs	2400	dynamic memory, and dynamic arrays. Introduction to Computer Science I	LEC	EL	4	0		N	U30		0
LINI	LLCS	ELIGIBLE (•	1 1200 or math placement		aher	U		IN	030		U
		COURSE		Introduction to computer science, the disci	pline of computing, and th	ne programn	ing language C++.						
				procedural abstraction, functions, streams	, arrays, strings, objects a	and classes,	polymorphism and o	perator ove	rloading, profes	ssional soc	ieties, profe	essionalism and ethics,	pointers,
ENT	EECS	cs	2400	dynamic memory, and dynamic arrays. Introduction to Computer Science I	LEC	LE	4	0		N	U30		0
LIVI	LLOO	ELIGIBLE (I 1200 or math placement		aher	O			000		o .
		COURSE D		Introduction to computer science, the disci	pline of computing, and th	ne programn	ning language C++.						
				procedural abstraction, functions, streams	, arrays, strings, objects a	and classes,	polymorphism and o	perator ove	rloading, profes	ssional soc	ieties, profe	essionalism and ethics,	pointers,
ENT	EECS	cs	2401	dynamic memory, and dynamic arrays. Introduction to Computer Science II	LAB	LB	4	0		N	U30		0
LIVI	LLOO	ELIGIBLE (•	100 and (MATH 1300 or 2		Placement Level 3)	•			000		o .
		COURSE D		Continuation of C S 2400 with emphasis o	n design of software and	more advan	ced features of the c	bjected orie					
				using UML, generic programming (templat recursion.	es), linked lists, stacks, qu	ueues, conta	iner classes and ite	rators, inhe	ritance, derived	classes, v	irtual function	ons, tree data structure	s, and
ENT	EECS	cs	2401	Introduction to Computer Science II	LEC	EL	4	0		N	U30		0
		ELIGIBLE (•	100 and (MATH 1300 or 2		Placement Level 3)						
		COURSE D	ESC:	Continuation of C S 2400 with emphasis of									
				using UML, generic programming (templat recursion.	es), linked lists, stacks, qu	ueues, conta	iner classes and ite	rators, inhe	ritance, derived	classes, v	irtual functio	ons, tree data structure	s, and
ENT	EECS	cs	2401	Introduction to Computer Science II	LEC	LE	4	0		N	U30		0
		ELIGIBLE (GRADES:	•	100 and (MATH 1300 or 2	301 or Math	Placement Level 3)						
		COURSE D	DESC:	Continuation of C S 2400 with emphasis o									
				using UML, generic programming (templat recursion.	es), linked lists, stacks, q	ueues, conta	liner classes and ite	rators, inne	ritance, derived	classes, v	irtuai functio	ons, tree data structure	s, and
ENT	EECS	cs	2650	Professional and Ethical Aspects of	LEC	EL	2	0		N	U30		0
				Computing									
		ELIGIBLE (A-F REQUISITE: CS 24 Examines the professional, ethical, and le		n he encoun	ered by computing	nrnfessiona	ls Tonics inclu	de nrivacy	information	security issues freed	om of speech
		JOURGE E	50.	intellectual property, software licensing, re	gulations pertaining to co	mputing prof							
				ethics and responsibilities as well as gene	ral theories of normative e	ethics.							

					20KIED B	SY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	cs	2650	Professional and Ethical Aspec	ts of	LEC	LE	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examines the professional, ethica intellectual property, software lice ethics and responsibilities as well	nsing, regulation	s pertaining to co	mputing pro							
ENT	EECS	cs	2900	Special Topics in Computer Sc	•	LEC	EL.	1 to 15	999		N	U30		0
LIVI	LLOO	ELIGIBLE C	GRADES:	A-F, CR REQUISITE: Specific course content will vary v		LLO		1 10 10	333		14	000		O
ENT	EECS	CS	2900	Special Topics in Computer Sc	-	LEC	LE	1 to 15	999		N	U30		0
LIVI	LLOO	ELIGIBLE C	GRADES:	A-F, CR REQUISITE: Specific course content will vary v		LLO	LL	1 10 10	333		14	000		O
ENT	EECS	CS	2970T	Computer Science Tutorial	viai onomig.	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE: First-year tutorial studies in comp	HTC uter science for H	-		. 13 .2				000		Ü
ENT	EECS	CS	2971T	Computer Science Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE: Second-year tutorial studies in co	CS 2980T and									
ENT	EECS	cs	2980T	Computer Science Tutorial	•	TUT	ŤU	1 to 12	12		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: First-year tutorial studies in comp	CS 2970T and uter science for H		y.							
ENT	EECS	cs	2981T	Computer Science Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Second-year tutorial studies in co	CS 2971T and mputer science for		only.							
ENT	EECS	cs	3000	Introduction to Discrete Structu	ıres	LEC	EL	4	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Discrete mathematics and its app number theory and proofs, seque orderings and relations. Application	nces and mather	natical induction,	set theory, or areas of com	counting and comb	inatorics, disc					
ENT	EECS	cs	3000	Introduction to Discrete Structu	ıres	LEC	LE	4	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Discrete mathematics and its app number theory and proofs, seque orderings and relations. Applications	nces and mather	natical induction,	set theory, o	counting and comb	inatorics, disc					
ENT	EECS	cs	3000	Introduction to Discrete Structu	ıres	REC	EL	4	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Discrete mathematics and its app number theory and proofs, seque orderings and relations. Applications	lication to compu nces and mather	natical induction,	set theory, o	counting and comb	inatorics, disc					
ENT	EECS	cs	3000	Introduction to Discrete Structu	ıres	REC	RE	4	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Discrete mathematics and its app number theory and proofs, seque orderings and relations. Application	lication to compu nces and mather	natical induction,	set theory, o	counting and comb	inatorics, disc					
ENT	EECS	CS	3200	Organization of Programming I	_anguages	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Formal definition of programming discussed. Names, binding, stora assignment statements, control s	languages, inclu- ge allocation, typ	ding specification e checking, and	of syntax a scopes in the	e major programmi	erative, object ng languages	. Programming				
ENT	EECS	cs	3200	Organization of Programming I	_anguages	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Formal definition of programming discussed. Names, binding, stora assignment statements, control s	languages, inclu- ge allocation, typ	ding specification e checking, and	of syntax a scopes in the	e major programmi	erative, object ng languages	. Programming				

					SORTED I	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	cs	3560	Software Engineering	Tools and Practices	LEC	EL	3	0		N	U30		0
		ELIGIBLE (UISITE: CS 2401			· ·	Ü		.,	000		Ü
		COURSE			e engineering tools and pra	actices. Topics inc	clude softwa	re architecture, inte	egrated devel	opment enviror	ments. sou	ırce code co	ntrol systems, build a	nd make
					atic analysis tools, dynam									
				based environment, i.e.	, MAC OS, Linux, or Solar	ris).	_		_			·	•	
ENT	EECS	CS	3560	Software Engineering	Tools and Practices	LEC	LE	3	0		N	U30		0
		ELIGIBLE			UISITE: CS 2401									
		COURSE [DESC:	systems, debuggers, st	e engineering tools and pra atic analysis tools, dynam , MAC OS, Linux, or Solai	ic analysis tools, o								
ENT	EECS	cs	3610	Data Structures		LEC	EL	4	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQ	UISITE: (CS 3000 or	MATH 3050) and	C or better in	n CS 2401						
		COURSE	DESC:		, algorithms associated wi	th data structures	, and analysi	s of algorithms are	e explored. To	pics include ar	alysis of al	gorithms, dy	namic arrays, tree str	uctures,
				heaps, balanced trees,	dictionaries, graphs and g	raph algorithms,	and the comp	olexity of sorting.	Graph algorith	nms for depth fi	rst and brea	adth first sea	arch, shortest path, mi	nimum cost
					ers are covered. Coverag			d algorithms in mo		ming language				
ENT	EECS	CS	3610	Data Structures		LEC	LE	4	0		N	U30		0
		ELIGIBLE				MATH 3050) and								
		COURSE I	DESC:		, algorithms associated wi									
					dictionaries, graphs and g ers are covered. Coverag								arcn, snortest path, mi	nimum cost
ENT	EECS	cs	3610	Data Structures	ers are covered. Coverag	REC	EL	4	nderri program O	ming language	N	U30		0
	LLOO	ELIGIBLE (UISITE: (CS 3000 or	MATH 3050) and		T CS 2401	O		11	000		O
		COURSE			, algorithms associated wi	th data structures	and analysi	s of algorithms are	e explored To	pics include an	alvsis of al	aorithms dv	namic arrays, tree str	uctures
		COUNCE		heaps, balanced trees,	dictionaries, graphs and g	raph algorithms,	and the comp	olexity of sorting.	Graph algorith	ms for depth fi	rst and brea	adth first sea	arch, shortest path, mi	nimum cost
				spanning trees, and oth	ers are covered. Coverag	e of built in data s	tructures an	d algorithms in mo	dern program	ming language	s included.			
ENT	EECS	CS	3610	Data Structures		REC	RE	4	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQ	UISITE: (CS 3000 or	MATH 3050) and	C or better in	n CS 2401						
		COURSE [DESC:		, algorithms associated wi									
					dictionaries, graphs and g								arch, shortest path, mi	nimum cost
ENT	EECS	cs	3970T	Computer Science Tu	ers are covered. Coverag	TUT	TU	1 to 12	ndern program 12	ming language	s included. N	U30		0
□IN I	EECS			•		_	10	1 10 12	12		IN	030		U
		ELIGIBLE (UISITE: CS 2981T ar es in computer science for		als.							
ENT	EECS	CS	3980T	Computer Science Tu	•	TUT	TU	1 to 12	12		N	U30		0
LIVI	LLUS	ELIGIBLE (•	UISITE: CS 3970T ar		10	11012	12		IN	030		U
		COURSE I		, - ,	es in computer science for		nly							
ENT	EECS	CS	4000	•	uted, Parallel, and Web-		EL	3	0		N	U30		0
		00	4000	Centric Computing	atou, r urumon, uma trob			· ·	ŭ			000		· ·
		ELIGIBLE			UISITE: CS 3560 and	I 3610								
		COURSE I	DESC:		distributed, parallel, and									
					speed-up, threading, sync			ogramming, paralle	el and distribu	ted algorithms,	sockets an	d client-serv	er based software, we	eb
ENT	FF00			1 0	g databases across the w	,	,					1.100		
ENT	EECS	CS	4000	Centric Computing	uted, Parallel, and Web-	LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:		UISITE: CS 3560 and	13610								
		COURSE			distributed, parallel, and		uting. Introdu	uces distributed an	nd parallel mo	dels of computa	ation, distrib	outed and pa	arallel computer archit	ectures, multi-
					speed-up, threading, sync			ogramming, paralle	el and distribu	ted algorithms,	sockets an	ıd client-serv	ver based software, we	eb
					g databases across the w		•							
ENT	EECS	CS	4040	Design and Analysis	of Algorithms	LEC	EL	3	0		N	U30		0
		ELIGIBLE (-		UISITE: CS 3610									
		COURSE I	DESC:		y of computer algorithms.									
					sign of algorithms, divide a eometry or NP-completen		ıınms, the gr	eeay metnoa, grap	pri searching,	and dynamic p	rogrammin	y (ecnniques	s. Selected additional	lopics may
				miciade computational g	cometry or Mr-completen	1000.								

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	cs	4040	Design and Analysis of Algorithms	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: CS 3610									
		COURSE D		Introduces modern study of computer algorithms									
				amortized behavior, design of algorithms, divide include computational geometry or NP-complete		rithms, the gr	eedy method, grap	oh searching,	and dynamic p	rogrammin	g techniques	. Selected additional	topics may
ENT	EECS	cs	4060	Computation Theory	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: CS 3000									
		COURSE		Explores fundamentals concerning formal langu decidability and undecidability, computational co					models of com	putation, th	ne Church-Tu	ıring thesis, Turing m	achines,
ENT	EECS	CS	4060	Computation Theory	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: CS 3000									
		COURSE D	DESC:	Explores fundamentals concerning formal langu decidability and undecidability, computational contents of the c	omplexity, NP-comp	pleteness, an	nd diagonalization.		models of com	putation, th		ıring thesis, Turing m	achines,
ENT	EECS	CS	4100	Introduction to Formal Languages and Compilers	LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: CS 3200 ar	nd 3610								
		COURSE D		Practical and formal aspects of computing relate									
				automata, and nondeterministic finite automata including bottom-up, town-down, and recursive of								tical parsing algorithr	ns examined,
ENT	EECS	CS	4100	Introduction to Formal Languages and	LEC	LE	3	0		N	U30		0
		ELIQIBI E	204050	Compilers	10040								
		ELIGIBLE (A-F REQUISITE: CS 3200 ar Practical and formal aspects of computing relate		d syntactic ar	nalveis stanes of co	omnilation eyr	olored Relation	shine amo	na regular ev	nressions determini	stic finite
		COUNCE	,200.	automata, and nondeterministic finite automata	presented. Relation	nship betwee	n context-free grar	mmars and pi	ushdown autom	nata also ex	cplored. Prac		
ENT	EECS	cs	4120	including bottom-up, town-down, and recursive of Parallel Computing I	uescent strategies. LEC	EL EL	grillicant project us 3	ormanian 0	iguage concep	is required. N	U30		0
		ELIGIBLE (A-F REQUISITE: CS 3610 ar	nd 4000								
		COURSE		Studies different parallel structures to familiarize understanding methods for developing parallel a different paralllel architecture studied. Algorithm	e students with vari	lyzing their p	erformance. Advar	ntages and dis	sadvantages of				
ENT	EECS	cs	4120	Parallel Computing I	LEC	LE	3	0	, in 1010.	N	U30		0
		ELIGIBLE (A-F REQUISITE: CS 3610 ar				-					-
		COURSE		Studies different parallel structures to familiarize understanding methods for developing parallel a different paralllel architecture studied. Algorithm	e students with vari	lyzing their p	erformance. Advar	ntages and dis	sadvantages of				
ENT	EECS	cs	4160	Problem Solving with Bioinformatics Tools	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: CS 3610 ar									
CNIT	FF00	COURSE D		Focuses on bioinformatics tools and biological d		them to solve LE	e problems design 3	ed from curre	nt issues in bio	•	technological U30	, and biomedical res	earch. 0
ENT	EECS	CS	4160	Problem Solving with Bioinformatics Tools	LEC		· ·	0		N) DDIO 4400	Ü
		ELIGIBLE (A-F REQUISITE: CS 3610 ar Focuses on bioinformatics tools and biological d	nd WARNING: No d latabases: utilizing								earch
ENT	EECS	CS	4170	Data Mining With Applications in the Life	LEC	EL	3	0	111 100000 111 1510	N	U30	, and biomodical root	0
				Sciences									
		ELIGIBLE (A-F REQUISITE: CS 3610 or		a that ask a	rablama in the life	asianasa Ta	niaa aayarad in	aluda tha F		mina languaga	asing DNA
		COURSE D	JESU:	Uses Perl Programming language to develop cu sequences and protein sequences, restriction m									essing DINA
ENT	EECS	cs	4170	Data Mining With Applications in the Life Sciences	LEC LEC	LE	3	0	m, aaia pipoiii.	N	U30	ag aoo	0
		ELIGIBLE (GRADES:	A-F REQUISITE: CS 3610 or	PBIO 4160								
		COURSE		Uses Perl Programming language to develop cu sequences and protein sequences, restriction m	stom software tool								essing DNA
ENT	EECS	cs	4180	Statistical Foundation for Bioinformatics	LEC	EL	3	0	,	N	U30	3	0
		ELIGIBLE (GRADES:	A-F REQUISITE: CS 4170 ar	nd EE 3713 and (C	S 4160 or PE	BIO 4160)						
		COURSE D	ESC:	Introduces statistics and stochastic process the	ory, and makes app	olications in t	he field Éioinforma	itics, i.e., the s	study and analy	sis of biolo	gical, and in	particular genetic, da	ıta.

					SORTED B	BY College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	cs	4180	Statistical Foundation for E	Riginformatics	LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISIT	TE: CS 4170 and	EE 3713 and (CS	S 4160 or PBI	O 4160)		tudu and analy			norticular constituta	-
CNIT	FF00	COURSE I		Introduces statistics and stoc					itics, i.e., the s	study and analy	sis of Diolo N	gicai, and in U30	particular genetic, da	na. 0
ENT	EECS	CS	4250	Interactive Computer Grapl		LEC	EL	3	Ü		N	030		0
		ELIGIBLE (COURSE I	-	A-F REQUISIT Introduces modern interactive systems and models, graphic	e computer graphics.		ds-on learnin							aphical
ENT	EECS	cs	4250	Interactive Computer Grapl		LEC	LE	3	0	J	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISIT Introduces modern interactive	TE: CS 3610 and e computer graphics.		ds-on learnin							aphical
				systems and models, graphic	s programming, inpu		•	•	•	ng and shading		•	es.	
ENT	EECS	CS	4420	Operating Systems		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE [A-F REQUISIT In-depth coverage of comput external hardware. Interfaces process scheduling. Process memory.	er operating systems between user progra	ams and the oper	puter archited ating system,	ture issues. Cove system calls, sof	ftware interrup	ts, and protect	ion issues.	Context swit	ching, process addre	ss spaces, and
ENT	EECS	CS	4420	Operating Systems		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE [A-F REQUISIT In-depth coverage of comput external hardware. Interfaces process scheduling. Process memory.	er operating systems between user progra	ams and the oper	puter archited ating system,	ture issues. Cove system calls, sof	ftware interrup	ts, and protect	ion issues.	Context swit	ching, process addre	ss spaces, and
ENT	EECS	CS	4440	Data Communications		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISIT In-depth coverage of comput communication issues, physi reliability, flow control, retrans applications including electro	er-to-computer and p cal address binding, b smission, and acknow	bridging, Etherne wledgement. Disti vs, remote termin	t, and Token l ributed systen al interaction,	Ring. Internetwork ns, server and clie and the World W	k protocols, ro ent issues incl	uting, domains	, networks	, and subnety thentication.	works. Transport prot	ocols, and
ENT	EECS	CS	4440	Data Communications		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE [A-F REQUISIT In-depth coverage of comput communication issues, physi reliability, flow control, retrans applications including electro	er-to-computer and p cal address binding, b smission, and acknow	bridging, Etherne vledgement. Disti	t, and Token I ributed systen	Ring. Internetworl	k protocols, ro ent issues incl	uting, domains	, networks	, and subnet	works. Transport prot	ocols,
ENT	EECS	CS	4500	Advanced Object Oriented	Design and GUI	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I	-	Techniques A-F REQUISIT Object-oriented design, interf handling; JAVA language syr	ace design, and GUI		hniques; data	structure usage	and concepts	model-view-co	ontroller pa	radigm; inpu	t output and text pars	ing; exception
ENT	EECS	cs	4500	Advanced Object Oriented Techniques		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISIT Object-oriented design, interf handling; JAVA language syr	ace design, and GUI		hniques; data	structure usage	and concepts	model-view-co	ontroller pa	radigm; inpu	t output and text pars	ing; exception
ENT	EECS	cs	4560	Software Design and Devel	opment I	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISIT All major phases of the softw in software engineering team	are engineering lifecy	cle, including sys	stem enginee		s analysis, de:					vant to working
ENT	EECS	CS	4560	Software Design and Devel	•	LEC	LE	3	0	3	N	U30	546.661.	0
	2230	ELIGIBLE (COURSE I	GRADES:	A-F REQUISIT All major phases of the softw in software engineering team	TE: (CS 3560 and are engineering lifecy	I 3610 or CS 361 cle, including sys	and (CS 320 stem engineer	or EE 352) and S ring, requirements	Sr only s analysis, de:	sign, implemen	tation and	testing. Com		· ·

				SORI	ED BY College, De		School, Prefix	_	_				
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS		4561	Software Design and Development II	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE: CS 456 Continuation of CS 4560. All major phases of Communication skills relevant to working in needs of a customer.	of the software enginee								ponse to the
ENT	EECS		4561	Software Design and Development II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE: CS 456 Continuation of CS 4560. All major phases of Communication skills relevant to working in needs of a customer.	of the software enginee								ponse to the
ENT	EECS		4580	Operating Systems II	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: CS 442: Detailed discussion of virtual memory and builterprocess communication between programmers.	acking stores. File syst						scheduling is	sues, policies, and m	echanisms.
ENT	EECS	CS 4	4580	Operating Systems II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: CS 442: Detailed discussion of virtual memory and builterprocess communication between programmers.	acking stores. File syst						scheduling is	sues, policies, and m	echanisms.
ENT	EECS	CS 4	4620	Database Systems	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: CS 361 Introduces fundamental concepts in data mo Relational data model and relational algebra database design algorithms are then discuss	odeling and relational d are introduced next, for								
ENT	EECS	CS 4	4620	Database Systems	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE: CS 361 Introduces fundamental concepts in data mo Relational data model and relational algebra database design algorithms are then discuss	odeling and relational d are introduced next, for								
ENT	EECS		4750	Internet Engineering	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE: CS 361 Understanding internet protocols; network caperformance; and troubleshooting.		hes; configu		s; configuring			stations; mea		
ENT	EECS		4750	Internet Engineering	LEC	EL	4	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: CS 361 Understanding internet protocols; network ca performance; and troubleshooting.	0 and WARNING: No abling, hubs, and switc								network
ENT	EECS		4750	Internet Engineering	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: CS 361 Understanding internet protocols; network caperformance; and troubleshooting.	0 and WARNING: No abling, hubs, and switc								network
ENT	EECS	CS 4	4800	Artificial Intelligence	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE: (CS 300 Definition of heuristic versus algorithmic met artificial intelligence, simulation of cognitive from representative application areas. Mind-	behavior, and self-orga	ristic approa anizing syste	ms. Heuristic progra	amming tech	niques including	g use of list	t processing		
ENT	EECS	CS 4	4800	Artificial Intelligence	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: (CS 300 Definition of heuristic versus algorithmic met artificial intelligence, simulation of cognitive from representative application areas. Mind-	behavior, and self-orga	ristic approa	ms. Heuristic progra	amming tech	niques including	g use of list	t processing		
ENT	EECS	CS 4	4900	Special Topics in Computer Science	LEC	EL	1 to 4	8		N	U30		0
		ELIGIBLE GRAE COURSE DESC		A-F, CR, PR REQUISITE: Three 4 Special project in one of various subfields of with instructor. Suitable problems might incl subfield of computer science. May be repeat	ude construction of con	application a	rea studied, investiç						

			SORTED E	3Y College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	CS 4900	Special Topics in Computer Science	LEC	LE	1 to 4	8		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	· · · · · · · · · · · · · · · · · · ·	onstruction of con	application are	ea studied, investio						
ENT	EECS	CS 4970	Computer Science Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: CS 3980T and Fourth-year HTC tutorial studies in computer scien									
ENT	EECS	CS 4980	Computer Science Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: CS 4970T and Fourth-year HTC tutorial studies in computer scien	nce.								
ENT	EECS	CS 5000		LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Discrete mathematics and its application to compunumber theory and proofs, sequences and mather orderings and relations. Applications of these structures are considered to the second sequences and relations.	matical induction, ctures to various	, set theory, o areas of com	counting and comb puter science also	inatorics, discovered.		, functions	, recursion,		orithms, and
ENT	EECS	CS 5000 ELIGIBLE GRADES: COURSE DESC:	D Introduction to Discrete Structures A-F REQUISITE: Discrete mathematics and its application to compunumber theory and proofs, sequences and mather orderings and relations. Applications of these structures	matical induction,	, set theory, o	counting and comb	inatorics, dis					
ENT	EECS	CS 5000		REC	EL EL	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Discrete mathematics and its application to compunumber theory and proofs, sequences and mather orderings and relations. Applications of these structures are separated by the sequences are separated by the sequences are sequences.	matical induction,	, set theory, o	counting and comb	inatorics, dis					
ENT	EECS	CS 5000		REC	RE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Discrete mathematics and its application to compunumber theory and proofs, sequences and mather orderings and relations. Applications of these structures are considered to the computation of the computation	matical induction,	, set theory, o	counting and comb	inatorics, dis					
ENT	EECS	CS 5040	Design and Analysis of Algorithms	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduces modern study of computer algorithms. amortized behavior, design of algorithms, divide a include computational geometry or NP-completence	ind conquer algor								
ENT	EECS	CS 5040	Design and Analysis of Algorithms	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduces modern study of computer algorithms. amortized behavior, design of algorithms, divide a include computational geometry or NP-completence	ınd conquer algor								
ENT	EECS	CS 5060	Computation Theory	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Explores fundamentals concerning formal languag decidability and undecidability, computational com				include basic	models of com	putation, th	ne Church-T	uring thesis, Turing m	achines,
ENT	EECS	CS 5060	Computation Theory	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Explores fundamentals concerning formal language decidability and undecidability, computational com					models of com	putation, th		uring thesis, Turing m	achines,
ENT	EECS	CS 5100	Introduction to Formal Languages and	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	Compilers A-F REQUISITE: Practical and formal aspects of computing related automata, and nondeterministic finite automata princluding bottom-up, town-down, and recursive de	esented. Relation	nship betwee	n context-free gran	nmars and pi	ushdown autom	ata also ex	xplored. Pra		

ECS CS 5100 Car # Title Component Mode Cred Hours Repeat General Evel E	terministic finite algorithms examined, 0 concentrates on thms onto several 0 concentrates on thms onto several 0 concentrates on thms onto several
Compiles	terministic finite algorithms examined, 0 concentrates on thms onto several
ENT BECS COURSE DESC: Significant project in an one-deterministic in line automata presented. Relation between context-free grammars and pushdown automata also explored. Practical parsing is including bottom-up, town-down, and recursive descent strategies. Design of significant project using formal language concepts required. ENT BECS COURSE DESC: Significant project using formal language concepts required. The parallel computing and the strengths and weaknesses of each approach. Cunderstanding methods for developing parallel algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing the	oncentrates on thms onto several 0 oncentrates on thms onto several 0 oncentrates on thms onto several 0 ocal research.
ERN	0 oncentrates on thms onto several 0 oncentrates on thms onto several 0 cal research.
ENT BECS CS \$120 Parallel Computing I LEC EL 3 0 N G40 LIGIBLE GRADES: COURSE DESC: Studies different parallel structures to familiarize students with variety of approaches to parallel computing and the strengths and weaknesses of each approach. Course different parallel structures to familiarize students with variety of approaches to parallel computing and the strengths and weaknesses of each approach. Course DESC: Studies different parallel structures to familiarize students with variety of approaches to parallel computing and the strengths and weaknesses of each approach. Course DESC: COURSE DESC: Studies different parallel structures to familiarize students with variety of approaches to parallel computing and the strengths and weaknesses of each approach. Course DESC: Studies different parallel structures to familiarize students with variety of approaches to parallel computing and the strengths and weaknesses of each approach. Course DESC: Studies different parallel structures to familiarize students with variety of approaches to parallel computing and the strengths and weaknesses of each approach. Course DESC: Studies different parallel structures to familiarize students with variety of approaches to parallel computing and the strengths and weaknesses of each approach. Course DESC: Studies different parallel structures to familiarize students with variety of approaches to parallel computing and the strengths and weaknesses of each approaches to parallel computing and the strengths and weaknesses of each approache studies. The studies of the studies and studies and studies of the studies and studies studies. The studies of the studies and studies of the	oncentrates on thms onto several 0 oncentrates on thms onto several 0 cal research.
ENT BECS COURSE DESC: Studies different parallel structures to familiarize students with variety of approaches to parallel computing and the strengths and weaknesses of each approach. Councertanding methods for developing parallel algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algority different parallel structures to familiarize students with variety of approaches to parallel computing and the strengths and weaknesses of each approach. Councertain and the strengths and season and others. ENT BECS Statistical Forbital Structures to familiarize students with variety of approaches to parallel computing and the strengths and weaknesses of each approach. Councertain and the strengths and weaknesses of each approach. Councertain and the strengths and weaknesses of each approach. Councertain and the strengths and weaknesses of each approach. Councertain and the strengths and weaknesses of each approach. Councertain and the strengths and weaknesses of each approach. Councertain and the strengths and weaknesses of each approach. Councertain and the strengths and weaknesses of each approach. Councertain and the strengths and weaknesses of each approach. Councertain and the strengths and weaknesses of each approach. Councertain and the strengths and weaknesses of each approach and the strengths and weaknesses of each approach. Councertain and the strengths and weaknesses of each approach and the strengths and the strengths and weaknesses of each approach. Councertain and the strengths and weaknesses of each approach and the strengths and weaknesses of each approach. Councertain and the strengths and weaknesses of each approaches to familiarize students with variety of approaches to parallel computing and the strengths and weaknesses of each approach. Councertain and the strengths and weaknesses of each approaches to familiarize students with variety of approaches to parallel computing and the strengths and weaknesses of each approaches and the strengths and weak	oncentrates on thms onto several 0 oncentrates on thms onto several 0 cal research.
COURSE DESC: Studies different parallel structures to familiarize students with variety of approaches to parallel computing and the strengths and weaknesses of each approach. Course description of eveloping parallel algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms. The parallel architecture studied. Algorithms discussed include sorting, searching, matrix operations, and others. ENT BECS CS State Parallel Computing LEC LE 3 0 N G40 AFRICATION Problem Solving with Bioinformatics to a statistical parallel algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvan	onto several 0 oncentrates on thms onto several 0 cal research.
ELIGIBLE GRADES: COURSE DESC: Studies different parallel structures to familiarize students with variety of approaches to parallel computing and the strengths and weaknesses of each approach. Course programming languages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping algorithms and analyzing their performance. Advantages and disadvantages of different methods for mapping and absoritions positive problems designed from current isolation in biologica	oncentrates on thms onto several 0 cal research.
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ENT ECS COURSE DESC: COURSE DES	cal research.
ENT BECS CS 5160 Problem Solving with Bioinformatics tools and biological databases; utilizing them to solve problems designed from current issues in biological, biotechnological, and biomed for the course if taken after the following: PBIO 5160 ROURSE DESC: Problem Solving with Bioinformatics Tools LEC LE 3 0 N G40	
ENT BECS CS 5160 Problem Solving with Bioinformatics Tools LEC LE 3 0 N G40 ELIGIBLE GRADES: COURSE DESC: Focuses on bioinformatics tools and biological databases; utilizing them to solve problems designed from current issues in biological, biotechnological, and biomed focuses on bioinformatics tools and biological databases; utilizing them to solve problems designed from current issues in biological, biotechnological, and biomed focuses on bioinformatics tools and biological databases; utilizing them to solve problems designed from current issues in biological, biotechnological, and biomed focuses. The problems designed from current issues in biological, biotechnological, and biomed focus and biological databases; utilizing them to solve problems designed from current issues in biological, biotechnological, and biomed focus and biological databases; utilizing them to solve problems designed from current issues in biological, and biomed focus and stochastic process theory, and makes applications in the field Bioinformatics, i.e., the study and analysis of biological, and in particular geres. AFF REQUISITE: ELIGIBLE GRADES: COURSE DESC: Introduces statistics and stochastic process theory, and makes applications in the field Bioinformatics, i.e., the study and analysis of biological, and in particular geres. AFF REQUISITE: ELIGIBLE GRADES: COURSE DESC: CS 5200D Organization of Programming Languages and LEC EL 3 0 N N G40 ELIGIBLE GRADES: COURSE DESC: Course definition of programming Languages and subprograms. Runtime representation of programming languages. Programming languages design issues including databases including sacification of programming languages. Programming languages. Programming languages design issues including sacification of programming languages. Programming languages. Pro	
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ENT BECS CS 5180 Statistical Foundation for Bioinformatics LEC EL 3 0 N G40 ENT BECS CS 5180 Statistical Foundation for Bioinformatics LEC EL 3 0 N G40 ENT BECS COURSE DESC: Introduces statistics and stochastic process theory, and makes applications in the field Bioinformatics, i.e., the study and analysis of biological, and in particular ger COURSE DESC: Introduces statistics and stochastic process theory, and makes applications in the field Bioinformatics, i.e., the study and analysis of biological, and in particular ger COURSE DESC: Introduces statistics and stochastic process theory, and makes applications in the field Bioinformatics, i.e., the study and analysis of biological, and in particular ger COURSE DESC: Introduces statistics and stochastic process theory, and makes applications in the field Bioinformatics, i.e., the study and analysis of biological, and in particular ger COURSE DESC: Introduces statistics and stochastic process theory, and makes applications in the field Bioinformatics, i.e., the study and analysis of biological, and in particular ger COURSE DESC: Introduces statistics and stochastic process theory, and makes applications in the field Bioinformatics, i.e., the study and analysis of biological, and in particular ger COURSE DESC: Introduces statistics and stochastic process theory, and makes applications in the field Bioinformatics, i.e., the study and analysis of biological, and in particular ger COURSE DESC: Pogramating Languages LEC EL 3 0 N G40 FUND THE STATE OF THE	
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ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Formal definition of programming languages, including specification of syntax and semantics. Imperative, object-oriented, functional, and logic programming language discussed. Names, binding, storage allocation, type checking, and scopes in the major programming languages. Programming language design issues including data assignment statements, control structures, and subprograms. Runtime representation of program and data structures.	
COURSE DESC: Formal definition of programming languages, including specification of syntax and semantics. Imperative, object-oriented, functional, and logic programming language discussed. Names, binding, storage allocation, type checking, and scopes in the major programming languages. Programming language design issues including da assignment statements, control structures, and subprograms. Runtime representation of program and data structures.	0
COURSE DESC: Formal definition of programming languages, including specification of syntax and semantics. Imperative, object-oriented, functional, and logic programming language discussed. Names, binding, storage allocation, type checking, and scopes in the major programming languages. Programming language design issues including da assignment statements, control structures, and subprograms. Runtime representation of program and data structures.	
ENT EECS CS 5420 Operating Systems LEC EL 3 0 N G40	
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ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: In-depth coverage of computer operating systems and related computer architecture issues. Coverage of physical devices, interrupts, and communication between	
external hardware. Interfaces between user programs and the operating system, system calls, software interrupts, and protection issues. Context switching, proces process scheduling. Process synchronization, interprocess communications, critical sections, and deadlock detection and recovery. Memory mapping, swapping, process synchronization, interprocess communications, critical sections, and deadlock detection and recovery. Memory mapping, swapping, process synchronization, interprocess communications, critical sections, and deadlock detection and recovery. Memory mapping, swapping, process synchronization, interprocess communications, critical sections, and deadlock detection and recovery. Memory mapping, swapping, process synchronization, interprocess communications, critical sections, and deadlock detection and recovery. Memory mapping, swapping, process synchronization, interprocess communications, critical sections, and deadlock detection and recovery. Memory mapping, swapping, process synchronization, interprocess communications, critical sections, and deadlock detection and recovery.	
ENT EECS CS 5420 Operating Systems LEC LE 3 0 N G40	0
ELIGIBLE GRADES: A-F REQUISITE:	
COURSE DESC: In-depth coverage of computer operating systems and related computer architecture issues. Coverage of physical devices, interrupts, and communication between external hardware. Interfaces between user programs and the operating system, system calls, software interrupts, and protection issues. Context switching, process process scheduling. Process synchronization, interprocess communications, critical sections, and deadlock detection and recovery. Memory mapping, swapping, process.	s address spaces, and
ENT EECS CS 5440 Data Communications LEC EL 3 0 N G40	0
ELIGIBLE GRADES: A-F REQUISITE:	
COURSE DESC: In-depth coverage of computer-to-computer and program-to-program communication over modern computer networks focusing on the TCP/IP protocol family. Revi communication issues, physical address binding, bridging, Ethernet, and Token Ring. Internetwork protocols, routing, domains, networks, and subnetworks. Transp reliability, flow control, retransmission, and acknowledgement. Distributed systems, server and client issues including verification, and authentication. High-level pro applications including electronic mail, network news, remote terminal interaction, and the World Wide Web.	ort protocols,

					SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	cs	5440	Data Communications		LEC	LE	3	0		N	G40		0
		ELIGIBLE		A-F REQUISIT	F·									
		COURSE		In-depth coverage of compute		ogram-to-progra	m communica	ation over modern	computer ne	tworks focusing	on the TC	P/IP protoco	ol family. Review of da	ta
				communication issues, physic										
				reliability, flow control, retrans applications including electror						uding verification	on, and aut	hentication.	High-level protocols a	nd
ENT	EECS	CS	5500	Advanced Object Oriented I Techniques	Design and GUI	LEC	EL	3	0		N	G40		0
		ELIGIBLE	GRADES:	A-F REQUISIT	E:									
		COURSE	DESC:	Object-oriented design, interfa handling; JAVA language syn			nniques; data	structure usage a	nd concepts;	model-view-co	ontroller pa	radigm; inpu	t output and text parsi	ng; exception
ENT	EECS	CS	5500	Advanced Object Oriented I Techniques	Design and GUI	LEC	LE	3	0		N	G40		0
		ELIGIBLE	GRADES:	A-F REQUISIT	E:									
		COURSE	DESC:	Object-oriented design, interfa			nniques; data	structure usage a	nd concepts;	model-view-co	ontroller par	radigm; inpu	t output and text parsi	ng; exception
				handling; JAVA language syn	, , , , ,									
ENT	EECS	CS	5560	Software Design and Develo	•	LEC	EL	3	0		N	G40		0
		ELIGIBLE		A-F REQUISIT										
		COURSE	DESC:	All major phases of the softwa										ant to working
ENT	FFCC	00	5500	in software engineering teams	•	LEC	ns or students LE	s periorm all softwa	are engineer 0	ing phases in re	esponse to N	G40	or a customer.	0
EINI	EECS	CS	5560	Software Design and Develo	•	LEC	LE	3	U		IN	G40		U
		ELIGIBLE COURSE		A-F REQUISIT All major phases of the softwa		ele including eve	tem engineer	ing requirements	analysis des	sian implement	tation and t	estina Com	munication skills relev	ant to working
		COUNSE	DEGO.	in software engineering teams										ant to working
ENT	EECS	cs	5580	Operating Systems II	g	LEC	EL	3	0		N	G40		0
		ELIGIBLE		A-F REQUISIT	F·									
		COURSE		Detailed discussion of virtual interprocess communication by	memory and backing							cheduling is:	sues, policies, and me	chanisms.
ENT	EECS	cs	5580	Operating Systems II	. 0	LEC .	LE	3	0	·	N	G40		0
		ELIGIBLE	GRADES:	A-F REQUISIT	E:									
		COURSE		Detailed discussion of virtual i		stores. File syste	em interfaces,	implementation, a	and protectio	n mechanisms.	Process s	cheduling is:	sues, policies, and me	chanisms.
				Interprocess communication b	etween programs on	•		•		and implementa				
ENT	EECS	cs	5610D	Data Structures		LEC	EL	4	0		N	G40		0
		ELIGIBLE		A-F REQUISIT										
		COURSE	DESC:	Various data structures, algori										
				heaps, balanced trees, diction spanning trees, and others are								adtn first sea	ircn, snortest path, mir	nimum cost
ENT	EECS	cs	5610D	Data Structures	e covered. Coverage	LEC	LE	4	0	ming languages	N	G40		0
LINI	LLUS	ELIGIBLE		A-F REQUISIT	E .	LLC	LL	4	U		IN	G40		U
		COURSE		Various data structures, algor		data structures	and analysis	of algorithms are	explored To	nics include an	alvsis of ale	norithms dv	namic arrays tree stru	ictures
		000.102		heaps, balanced trees, diction spanning trees, and others are	aries, graphs and gra	aph algorithms, a	nd the compl	exity of sorting. G	raph algorith	ms for depth fir	st and brea			
ENT	EECS	cs	5610D	Data Structures	- correction of correction	REC	EL	4	0		N	G40		0
		ELIGIBLE		A-F REQUISIT	F·									
		COURSE		Various data structures, algor		data structures,	and analysis	of algorithms are	explored. To	pics include an	alysis of ale	gorithms, dy	namic arrays, tree stru	ictures.
				heaps, balanced trees, diction								adth first sea	rch, shortest path, mir	nimum cost
				spanning trees, and others are	e covered. Coverage			•		ming languages				
ENT	EECS	cs	5610D	Data Structures		REC	RE	4	0		N	G40		0
		ELIGIBLE		A-F REQUISIT					–					
		COURSE	DESC:	Various data structures, algor										
				heaps, balanced trees, diction spanning trees, and others are								actn first sea	irch, snortest path, mir	nimum cost
				spaining nees, and others an	o oovereu. Ooverage	or built in uala si	addition and	argoriumia in mou	ciii piogiaiiii	imig languages	, included.			

				SORTE	D BY College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level e	Learn Options	Majors Set Aside
ENT	EECS	cs	5620	Database Systems	LEC	EL	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE		Introduces fundamental concepts in data mod Relational data model and relational algebra a database design algorithms are then discusse	are introduced next, fo								
ENT	EECS	cs	5620	Database Systems	LEC	LE	3	0		Ν	G40		0
		ELIGIBLE COURSE I	DESC:	A-F REQUISITE: Introduces fundamental concepts in data mod Relational data model and relational algebra a database design algorithms are then discusse	are introduced next, foed.	llowed by the	SQL query langua	age for relati		. Functiona	dependencies		d relational
ENT	EECS	CS	5750	Internet Engineering	LAB	LB	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: WARNING Understanding internet protocols; network cab performance; and troubleshooting.								ing and analyzing r	
ENT	EECS	CS	5750	Internet Engineering	LEC	EL	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: WARNING Understanding internet protocols; network cab performance; and troubleshooting.	G: No credit for both the bling, hubs, and switch							ing and analyzing r	network
ENT	EECS	cs	5750	Internet Engineering	LEC	LE	4	0		N	G40		0
		ELIGIBLE COURSE I	DESC:	Understanding internet protocols; network cab performance; and troubleshooting.	<i>5.</i> ,	nes; configurir	ng network routers	; configuring			tations; measur	ing and analyzing r	
ENT	EECS	cs	5800	Artificial Intelligence	LEC	EL	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Definition of heuristic versus algorithmic methor artificial intelligence, simulation of cognitive befrom representative application areas. Mind-br	ehavior, and self-orgar	nizing system re of intellige	s. Heuristic progra	mming tech	niques including	use of list	processing lan		
ENT	EECS	CS	5800	Artificial Intelligence	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I	DESC:	A-F REQUISITE: Definition of heuristic versus algorithmic methor artificial intelligence, simulation of cognitive befrom representative application areas. Mind-br	ehavior, and self-orgar rain problem and natu	nizing system re of intellige	s. Heuristic progra	mming tech lividual proje	niques including	use of list pasic conc	t processing lan epts.		examples
ENT	EECS	CS	5900	Special Topics in Computer Science	LEC	EL	1 to 4	8		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Special project in one of various subfields of c with instructor. Suitable problems might includ subfield of computer science. May be repeated	le construction of com								
ENT	EECS	CS	5900	Special Topics in Computer Science	LEC	LE	1 to 4	8		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Special project in one of various subfields of c with instructor. Suitable problems might includ subfield of computer science. May be repeated	le construction of com								
ENT	EECS	CS	6040	Advanced Algorithms	LEC	EL	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: CS 5040 Advanced topics in the design and analysis of theory of NP-completeness, NP-hard optimiza	algorithms are exploration problems, polyno	mial-time app	proximation algorit	hms, approx		s, approxii	mability and nor		sults.
ENT	EECS	CS	6040	Advanced Algorithms	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: CS 5040 Advanced topics in the design and analysis of theory of NP-completeness, NP-hard optimiza	algorithms are explor								
ENT	EECS	cs	6050	Parallel Computation Theory	LEC	EL	3	0		N	G40	•	0
		ELIGIBLE COURSE I		A-F REQUISITE: CS 5040 Topics in the theory of parallel computation excompleteness, and the approximation of P-cor	cplored. Topics include	e the PRAM r	model, the Boolear	n circuit mod	el, uniform circu	iit families,	parallel comple	exity classes, reduci	ibility, P-

SORTED BY College, Department/School, Prefix

						. 00090, 20	Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	EECS	cs	6050	Parallel Computation Theory		LEC	LE	3	0		N	G40		0
		ELIGIBLE	GRADES:	A-F REQUISITE:	CS 5040 or 50	060								
		COURSE I	DESC:	Topics in the theory of parallel c completeness, and the approxim			e the PRAM	model, the Boolea	ın circuit mod	el, uniform circu	it families,	parallel cor	nplexity classes, reduc	cibility, P-
ENT	EECS	cs	6060	Completeness, and the approxim	iation of P-comple	LEC	EL	3	0		N	G40		0
LINI	LLUS	ELIGIBLE		A-F REQUISITE:	CS 5060	LLC	LL	3	U		IN	G40		U
		COURSE I		Complexity of computational propolynomial-time hierarchy, avera	blems explored wi									elexity, the
ENT	EECS	cs	6060	Computational Complexity		LEC	LE	3	0	.,	N	G40		0
		ELIGIBLE	GRADES:	A-F REQUISITE:	CS 5060									
		COURSE I	DESC:	Complexity of computational propolynomial-time hierarchy, average										elexity, the
ENT	EECS	cs	6120	Real Time Systems		LEC	EL	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:										
		COURSE I		Discusses real-time systems and	d their design princ	•	•		•	and some real-		•	hnologies.	
ENT	EECS	CS	6120	Real Time Systems		LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Discusses real-time systems and	d thoir docian princ	siples Studies th	o particular o	haractoristics of th	noco cyctome	and some real	timo progra	ammina too	hnologies	
ENT	EECS	CS	6150	Computational Genomics	u trieli designi princ	SEM	EL	3	0	and some real-	N	G40	illiologies.	0
LINI	LLCG	ELIGIBLE		A-F REQUISITE:		OLIVI	LL	5	O		11	040		O
		COURSE		Prepares students to perform re	search in the field	of bioinformatics.	Reviews co	mputer science re	search literati	are that pertains	s to bioinfor	rmatics to a	ssist in the discovery of	of important
				unsolved bioinformatics problem requiring learning how to write, e	s that require basi	c research in cor	nputer sciend							
ENT	EECS	cs	6150	Computational Genomics		SEM	SE	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:										
		COURSE [DESC:	Prepares students to perform re unsolved bioinformatics problem requiring learning how to write, e	s that require basi	c research in cor	nputer scienc							
ENT	EECS	cs	6250	Computer Graphics and Visua		LEC	EL	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:										
		COURSE I	DESC:	Comprehensive study of the prir representation, and visualization									lighting properties, da	ta
ENT	EECS	CS	6250	Computer Graphics and Visua	lization	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I	-	A-F REQUISITE: Comprehensive study of the prir									lighting properties, da	ta
				representation, and visualization	algorithms. Projec	•	0. 0		•	,3 and higher d				
ENT	EECS	CS	6410	Medical Image Analysis		LEC	EL	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Fundamentals of medical image visualization.		nalysis. Image da	ata acquisition	n from CT, MR, PE	ET, SPECT, a	nd ultrasound o	devices. Ima	age segme	ntation, registration, ar	nd
ENT	EECS	CS	6410	Medical Image Analysis		LEC	LE	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:				· ·	Ū		• •	•		· ·
		COURSE		Fundamentals of medical image visualization.		nalysis. Image da	ata acquisition	n from CT, MR, PE	ET, SPECT, a	ind ultrasound o	devices. Ima	age segme	ntation, registration, ar	nd
ENT	EECS	CS	6420	Artificial Intelligence in Medic	ine	LEC	EL	3	0		N	G40		0
		ELIGIBLE	GRADES:	A-F REQUISITE:										
		COURSE I	DESC:	Artificial intelligence (AI) approad AI, including diagnosis, therapy		nonitoring and pa	atient educati	on.	nowledge-bas	ed systems, Ba	yesian rea	soning, and	d data mining. Medical	applications of
ENT	EECS	CS	6420	Artificial Intelligence in Medic		LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Artificial intelligence (AI) approa AI, including diagnosis, therapy	CS 5800 or 68 ches for medical de selection, patient n	ecision making a	nd clinical su	pport, including kr	nowledge-bas	ed systems, Ba	yesian rea	soning, and	d data mining. Medical	applications of
ENT	EECS	cs	6440	Advanced Topics in Compute		LEC	EL	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:	•			-	ŭ			•		ŭ
		COURSE		High-speed networking, experim		ngestion control	, reliability, se	curity, distributed	systems.					
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July 1, 2015
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						SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	cs	6440	Advanced To	pics in Computer	Networking	LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F	REQUISITE:	•			· ·	· ·		• •	0.0		Ü
		COURSE			etworking, experime		ngestion control,	, reliability, se	curity, distributed	systems.					
ENT	EECS	cs	6571	Software Spe	ecification		LEC	EL	3	0		N	G40		0
		ELIGIBLE (A-F	REQUISITE:	CS 5560									
		COURSE [DESC:											alidation. Important f	
ENT	FF00			•		lgebraic and axion					gic models, alor	ng with thei		alysis techniques expl	lored.
ENT	EECS	CS	6571	Software Spe		00 ====	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I												validation. Important f	
ENT	EECS	cs	6572	Software Des		J	LEC	EL	3	0	,	N	G40	, , ,	0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	CS 6571									
		COURSE [DESC:	architectural n	nodeling of software	e systems. Advandations of external e	ced structural mo	deling involv	es software compo	onents and th	neir relationship	s. Concept	s taught in a	ed behavioral modeli dvanced behavioral r ling, including design	modeling
ENT	EECS	CS	6572	Software Des	sign		LEC	LE	3	0		N	G40		0
		ELIGIBLE		A-F	REQUISITE:	CS 6571									
		COURSE [architectural n pertain to hier collaborations	nodeling of software archical representa , and deployment c	e systems. Advandations of external e	ced structural mo nvironment depe	odeling involvendencies an	es software compo d interactions as w	onents and the vell as concur	neir relationship	s. Concept vers archite	s taught in a ectural model	ed behavioral modeli dvanced behavioral r ling, including design	modeling patterns,
ENT	EECS	cs	6573	Software Imp			LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE I	DESC:	concepts. Prin	nciples taught applie		ngineering progra	am.			management to	echniques		terpersonal communi	
ENT	EECS	CS	6573	Software Imp	lementation		LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE [REQUISITE: skills necessary for nciples taught applied				g projects. Examir	nes technical	management to	echniques	as well as int	terpersonal communi	cation
ENT	EECS	CS	6800	Advanced To	pics in Artificial In	ntelligence	LEC	EL	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	CS 5800									
		COURSE I	DESC:	topic studied,		earning, natural lar	nguage understa							unding in AI. Then ar te that representation	
ENT	EECS	cs	6800	Advanced To	pics in Artificial II	ntelligence	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		topic studied,		earning, natural lar	nguage understa							unding in Al. Then ar te that representation	
ENT	EECS	cs	6820	Artificial Inte	lligence: Case-Ba	sed Reasoning	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE I			I problem solving to	an artificial intellige								ntered problems. Ena R system implementar	
ENT	EECS	cs	6820	Artificial Inte	lligence: Case-Ba	sed Reasoning	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I			I problem solving to									ntered problems. Ena R system implemental	

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	cs	6830	Machine Learning	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:									
		COURSE DESC		Machine Learning is concerned with the design a	and analysis of ald	orithms that	enable computers	to automatica	ally find patterns	in the dat	a. This intro	ductory course will aiv	e an overview
				of the main concepts, techniques and algorithms									
				regression and clustering, starting with simple le									
				Vector Machines. Conditional Random Fields an									
				wide range of areas including natural language p						0 WIII DO 00	appiomonio	with motivating appli	oationo in a
ENT	EECS	CC	6020	0 0 0 1	LEC	LE	3	0	•	N	G40		0
□IN I	EECS		6830	Machine Learning	LEC	LE	3	U		IN	G40		U
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DESC	D:	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 an						s will be su	upplemented	d with motivating appli	cations in a
				wide range of areas including natural language p	processing, compu	iter vision, bio	informatics and m	usic analysis.	•				
ENT	EECS	CS	6840	Natural Language Processing	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:									
		COURSE DESC		Natural Language Processing (NLP) is a branch	of Artificial Intellig	ence concern	ed with developing	a computer s	vetems that can	nrocess	inderstand	or communicate in na	tural language
		OOONOL DEGO	<i>.</i>	Major applications of NLP include information ref									
				recognition. This graduate level course will give									
				system such as part of speech tagging, syntactic									nacistanang
CNIT	FF00	00	0040	, , , , , , , , , , , , , , , , , , , ,	1 0,	J	3	0	01010101100100	N		arsing.	0
ENT	EECS		6840	Natural Language Processing	LEC	LE	3	U		IN	G40		U
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DESC	D:	Natural Language Processing (NLP) is a branch									
				Major applications of NLP include information ref									
				recognition. This graduate level course will give a									nderstanding
				system such as part of speech tagging, syntactic	c parsing, word se	nse disambig	uation, semantic ro	ole labeling, c	coreference reso	olution, and	d semantic p	arsing.	
ENT	EECS	CS	6850	Image Understanding	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:									
		COURSE DESC		Comprehensive study of image understanding a	nd computer vision	n techniques.	Topics include lov	v-level image	analysis metho	ds. image	formation, c	ameral calibration, ed	ge detections.
				feature detection, region segmentation, color image									
				recognition.		,					,		
ENT	EECS	cs	6850	Image Understanding	LEC	LE	3	0		N	G40		0
	LLOO	ELIGIBLE GRA		A-F REQUISITE:	LLO		0	O		11	040		O
		COURSE DESC					Tables (2010) de 1200			d- !	£		
		COURSE DESC	J:	Comprehensive study of image understanding at									
				feature detection, region segmentation, color ima	age segmentation,	, techniques t	or interring three a	ilmensionai in	formation from	2D images	s, and three	dimensional object mo	odeling and
				recognition.									
ENT	EECS	CS	6860	Information Retrieval and Web Search	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:									
		COURSE DESC	D:	This course covers the design, implementation, a	and evaluation of i	modern inforn	nation retrieval (IR) systems, su	ch as Web sea	rch engine	s. It will focu	is on the underlying re	trieval models,
				algorithms, and system implementations, such a	s vector-space an	d probabilistic	retrieval models,	as well as the	e PageRank alg	orithm use	d by Google	e. The course will also	cover more
				advanced topics in information retrieval, including	g document categ	orization and	clustering, recomr	mender syste	ms, collaborativ	e filtering,	and persona	alized search.	
ENT	EECS	CS	6860	Information Retrieval and Web Search	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DESC		This course covers the design, implementation,	and avaluation of a	modorn inform	nation retrieval (ID) evetome eu	ich ac Woh coa	rch ongino	c It will focu	is on the underlying re	strioval models
		COUNSE DESC	٥.	algorithms, and system implementations, such a									
				advanced topics in information retrieval, including									cover more
				·			•		ilis, collaborativ	•	•	alizeu Search.	
ENT	EECS		6900	Special Topics in Computer Science	LEC	EL	1 to 4	12		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DESC	D:	Selected graduate level topics of current interest	t in computer scier	nce.							
ENT	EECS	CS	6900	Special Topics in Computer Science	LEC	LE	1 to 4	12		N	G40		0
•		ELIGIBLE GRA		A-F REQUISITE:	-			•					-
		COURSE DESC		Selected graduate level topics of current interest	t in computer scien	nce							
CNIT	FFCC			- · · · · · · · · · · · · · · · · · · ·		FE	4	2		NI	040		0
ENT	EECS		6910	Graduate Internship in Computer Science	FLD	FE	1	2		N	G40		U
		ELIGIBLE GRA		CR, F REQUISITE: Permission									
		COURSE DESC	D:	Supervised work-related experience in governme	ent or industry								

			SORTED	BY College, De		School, Prefix					
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
ENT	EECS	CS 693	0 Independent Study	IND	EL	1 to 4	8		N	G40	0
		ELIGIBLE GRADES									
		COURSE DESC:	Independent study in advanced topics of current	•							
ENT	EECS	CS 693	,	IND	IS	1 to 4	8		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F REQUISITE: Independent study in advanced topics of current	interest in comput	or scionco						
ENT	EECS	CS 694	·	RSC	RS	1 to 6	24		N	G40	0
	LLOO	ELIGIBLE GRADES	·	1100	110	1 10 0			.,	0.10	Ü
		COURSE DESC:	Research in computer science. Variable topics.								
ENT	EECS	CS 695	0 Thesis	THE	TH	1 to 9	18		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Thesis research and writing in computer science).							
ENT	EECS	CS 698	0 Graduate Research Seminar	SEM	EL	1	2		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	CR, F REQUISITE: Research seminar for graduate students in comp	puter science.							
ENT	EECS	CS 698	0 Graduate Research Seminar	SEM	SE	1	2		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	CR, F REQUISITE: Research seminar for graduate students in comp	outor agionas							
ENT	EECS	EE 101	· ·	LAB	LB	4	0	2AS	N	U30	0
	LLOO	ELIGIBLE GRADES		or above or math		vel 2 or higher	Ü	2,10	.,	300	· ·
		COURSE DESC:	Introduction to the profession of electrical engine professional values, and methods of electrical er	eering. Develops a	knowledge o	of key technical con					e history,
ENT	EECS	EE 101	•	LEC	LE	4	0	2ÅS	N	U30	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F REQUISITE: MATH 1200 Introduction to the profession of electrical engine professional values, and methods of electrical er		knowledge o	of key technical con					e history,
ENT	EECS	EE 102	•	LAB	LB	4	0	ioa. Gyotoilioi iii	N	U30	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F REQUISITE: MATH 1200 Introduction to the field of computer engineering, provides hands-on experience with digital syster	. Develops a knowl			olean algeb	ra, binary arithm	netic, chara	acteristics of logic gates, and flip-f	lops. Lab work
ENT	EECS	EE 102	4 Introduction to Computer Engineering	LEC	LE	4	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F REQUISITE: MATH 1200 Introduction to the field of computer engineering, provides hands-on experience with digital syster	. Develops a knowl			olean algeb	ra, binary arithm	netic, chara	acteristics of logic gates, and flip-f	lops. Lab work
ENT	EECS	EE 210	4 Circuits I	LEC	EL	4	0		N	U30	0
		ELIGIBLE GRADES		1014) and (MATH :							
		COURSE DESC:	DC circuit analysis, Kirchhoff's laws, nodal and n			operational amplifi	iers, inducta	nce and capacit	ance, first-	order RC and RL circuits, second	d-order RLC
ENT	EECS	EE 210	circuits, transient response analysis, and AC circ Circuits I	LEC	pnasors. LE	4	0		N	U30	0
LIVI	LLOO	ELIGIBLE GRADES		1014) and (MATH :		urrent)	O			330	O
		COURSE DESC:	DC circuit analysis, Kirchhoff's laws, nodal and n circuits, transient response analysis, and AC circ	nesh analysis, circ	uit theorems		iers, inducta	nce and capacit	ance, first-	order RC and RL circuits, second	d-order RLC
ENT	EECS	EE 210	4 Circuits I	REC	EL	4	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F REQUISITE: (EE 101 or DC circuit analysis, Kirchhoff's laws, nodal and n circuits, transient response analysis, and AC circ		uit theorems		iers, inducta	nce and capacit	ance, first-	order RC and RL circuits, second	d-order RLC
ENT	EECS	EE 210	4 Circuits I	REC	RE	4	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	DC circuit analysis, Kirchhoff's laws, nodal and n		uit theorems		iers, inducta	nce and capacit	ance, first-	order RC and RL circuits, second	d-order RLC
ENT	EECC	EE 044	circuits, transient response analysis, and AC circ			4	0		N	1120	0
ENT	EECS	EE 211 ELIGIBLE GRADES		LAB in EE 2104 and EE	LB	4	0		N	U30	0
		COURSE DESC:	Continuation of EE 2104. AC power analysis, thr using the Laplace transform. Includes a laborato	ree-phase circuits,		coupled circuits ar	nd transform	ers, frequency r	esponse, p	passive and active filters, and circ	uit analysis

							SORTED	3Y College, De		School, Prefix						
EUGIBLE GRADES: COMINATION OF THE PROPERTY CONTINUED TO A PROPERTY CONTINUED AND A PROPERTY CONTINUED AS A PROPERTY CONTINUED AND A PROPERTY C	College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COURSE DESC: Continuation of EE 2104. AC power analysis, three-phase circuits, magnetically coupled circuits and transformers, frequency response, passive and acting the Laplace transform. Includes a laboratory countries. Such as the countries of the circuits and transformers. The countries of the circuits and transformers, frequency response, passive and acting the Laplace transform. Includes a laboratory	ENT	EECS	EE	2114	Circuits II			LEC	EL	4	0		N	U30		0
ECS E			ELIGIBLE G			REQUISITE:	C or better in	EE 2104 and EE	2213							
ENT BECS ELIGIBLE GRADES: COURSE DESC: COURS			COURSE D	ESC:					magnetically	coupled circuits a	nd transforme	ers, frequency r	esponse, p	assive and a	active filters, and circu	it analysis
COURSE DESC: COURS	ENT	EECS	EE	2114	Circuits II			LEC	LE	4	0		N	U30		0
ELIGIBLE GRADES: COURSE DESC: A.F. REQUISITE: EE 2104 or concurrent				_	Continuation of El	E 2104. AC powe	er analysis, thre	e-phase circuits,		coupled circuits a	nd transforme	ers, frequency r	esponse, p	assive and a	active filters, and circu	it analysis
ENT BECS E 2213 Introduction to electrical instruments and measurement techniques. Emphasis on electrical characteristic, limitations, and proper use of electrical laboratory work.	ENT	EECS	EE	2213	0 1		,		LB	3	0		N	U30		0
persistion and experimental procedures covered. Emphasis also placed on the proper acquisition, recording, analysis, and reporting of data. Format lind laboratory work. ENT ELIGIBLE GRADES: COURSE DESC: COURSE DE			ELIGIBLE G	RADES:	A-F	REQUISITE:	EE 2104 or co	oncurrent								
ELIGIBLE GRADES: COURSE DESC: C			COURSE D	ESC:	operation and exp											
ENT ECS EE 232 Introduction to electrical instruments and measurement techniques. Emphasis on electrical characteristic, limitations, and proper use of electrical laboratory work. ENT ECS EE 2213 Instrumentation Laboratory LEC LE 3 0 N U30 ELIGIBLE GRADES: COURSE DESC: COURSE	ENT	EECS	EE	2213	Instrumentation	Laboratory		LEC	EL	3	0		N	U30		0
poperation and experimental procedures covered. Emphasis also placed on the proper acquisition, recording, analysis, and reporting of data. Format line laboratory work. Instrumentation Laboratory ELIGIBLE GRADES: COURSE DESC: COURSE DESC: EE 2104 or concurrent Introduction to electrical instruments and measurement techniques. Emphasis on electrical characteristic, limitations, and proper use of electrical laboratory work. ENT EECS EE 2324 Analytical Foundations of Electrical ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: EE 2324 Analytical Foundations of Electrical ELIGIBLE GRADES: COURSE DESC: COURSE DESC: EE 2324 Analytical Foundations of Electrical ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: EE 2324 Analytical Foundations of Electrical ERgineering A-F REQUISITE: COS 210 or 240A or 2400) and (EE 101 or 1014) and MATH 2302 Vector analysis with applications to state variable formulation of linear and non-linear systems. applications to systems in preparation for Laplace transforms. Analysis of ordinary differential equations. Special analytical techniques for the solution of utilizing computer-oriented techniques. ENT EECS EE 2324 Analytical Foundations of Electrical Engineering A-F REQUISITE: COS 210 or 240A or 2400) and (EE 101 or 1014) and MATH 2302 Vector analysis with applications to electromagnetic fields. Matrix theory with applications to state variable formulation of linear and non-linear systems. applications to systems in preparation for Laplace transforms. Analysis of ordinary differential equations. Special analytical techniques for the solution of utilizing computer-oriented techniques. ENT EECS EE 2324 Analytical Foundations of Electrical EC EL 4 0 N N U30 Engineering A-F REQUISITE: COS 210 or 240A or 2400) and (EE 101 or 1014) and MATH 2302 Vector analysis with applications to electromagnetic fields. Matrix theory with applications to state variable formulation of linear and non-linear systems. applications to systems in preparation fo																
ENT EECS EE 2324 Analytical Foundations of Electrical LEC LE 4 0 N U30 EIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: DESC: COURSE DESC: DESC: COURSE DE			COURSE D	ESC:	operation and exp			Emphasis also pla	aced on the p	roper acquisition,	recording, an		orting of da	ıta. Format ii		struction and
ENT EECS EE 2324 Analytical Foundations of Electrical LEC LE 4 0 N U30 ENT EECS EE 2324 Analytical Foundations of Electrical LEC LE 4 0 N U30 ENT EECS EE 2324 Analytical Foundations of Electrical LEC LE 4 0 N U30 ENT EECS EE 2324 Analytical Foundations of Electrical LEC LE 4 0 N U30 ENT EECS EE 2324 Analytical Foundations of Electrical LEC LE 4 0 N U30 ENT EECS EE 2324 Analytical Foundations of Electrical LEC LE 4 0 N U30 ENT EECS EE 2324 Analytical Foundations of Electrical LEC LE 4 0 N U30 ENT EECS EE 2324 Analytical Foundations of Electrical LEC LE 4 0 N U30 ENT EECS EE 2324 Analytical Foundations of Electrical LEC LE 4 0 N U30 ENT EECS EE 2324 Analytical Foundations of Electrical LEC LE 4 0 N U30 ENT EECS EE 2324 Analytical Foundations of Electrical LEC LE 4 0 N U30 ENT EECS EE 2324 Analytical Foundations of Electrical LEC LE 4 0 N U30 ENT EECS EE 2324 Analytical Foundations of Electrical LEC LE 4 0 N U30 ENT EECS EE 2324 Analytical Foundations of Electrical LEC LE 4 0 N U30 ENT EECS EE 2324 Analytical Foundations of Electrical LEC LE 4 0 N U30 ENT EECS EE 2324 Analytical Foundations of Electrical REC EL 4 0 N U30 ELIGIBLE GRADES: COURSE DESC: Vector analysis with applications to electromagnetic fields. Matrix theory with applications to state variable formulation of linear and non-linear systems. Analytical techniques for the solution of the proper acquisition, recording, analytical techniques for the solution of the proper acquisition, recording, analytical technique formulation of linear and non-linear systems. Analytical techniques for the solution of the proper acquisition, recording, analytical techniques for the solution of the proper acquisition, recording, analytical techniques for the solution of the proper acquisition, recording, analytical techniques for the solution of the proper acquisition, recording, analytical techniques for the solution of the proper acquisition to state variable formulation of linear and non-linear systems. Analytical techniques for the solution of the pro	ENT	EECS			Instrumentation	Laboratory		LEC	LE	3	0		N	U30		0
poperation and experimental procedures covered. Emphasis also placed on the proper acquisition, recording, analysis, and reporting of data. Format line laboratory work. ENT EECS EE 2324 Analytical Foundations of Electrical LEC EL 4 0 N U30 ELIGIBLE GRADES: COURSE DESC: Analytical foundations of Electrical LEC LE 4 0 N U30 ENT EECS EE 2324 Analytical Foundations of Electrical LEC LE 4 0 N U30 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: Analytical foundations of Electrical LEC LE 4 0 N U30 ELIGIBLE GRADES: COURSE DESC: Vector analysis with applications to electromagnetic fields. Matrix theory with applications to state variable formulation of linear and non-linear systems. Analysis of ordinary differential equations. Special analytical techniques for the solution of the proper acquisition, recording, analysis, and reporting of data. Format line liaboratory work. Analytical Foundations of Electrical LEC LE 4 0 N N U30 ELIGIBLE GRADES: COURSE DESC: Vector analysis with applications to electromagnetic fields. Matrix theory with applications to state variable formulation of linear and non-linear systems. Analysis of ordinary differential equations. Special analytical techniques for the solution of utilizing computer-oriented techniques. ENT EECS EE 2324 Analytical Foundations of Electrical REC EL 4 0 N N U30 ELIGIBLE GRADES: COURSE DESC: Vector analysis with applications to electromagnetic fields. Matrix theory with applications to state variable formulation of linear and non-linear systems. Analysis of ordinary differential equations. Special analytical techniques for the solution of utilizing computer-oriented techniques. ENT EECS EE 2324 Analytic																
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ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: (CS 210 or 240A or 2400) and (EE 101 or 1014) and MATH 2302 Vector analysis with applications to electromagnetic fields. Matrix theory with applications to state variable formulation of linear and non-linear systems. applications to systems in preparation for Laplace transforms. Analysis of ordinary differential equations. Special analytical techniques for the solution of utilizing computer-oriented techniques. ENT EECS EE 2324 Analytical Foundations of Electrical LEC LE 4 0 N U30 Engineering A-F REQUISITE: (CS 210 or 240A or 2400) and (EE 101 or 1014) and MATH 2302 Vector analysis with applications to electromagnetic fields. Matrix theory with applications to state variable formulation of linear and non-linear systems. applications to systems in preparation for Laplace transforms. Analysis of ordinary differential equations. Special analytical techniques for the solution of utilizing computer-oriented techniques. ENT EECS EE 2324 Analytical Foundations of Electrical REC EL 4 0 N U30 Engineering ELIGIBLE GRADES: COURSE DESC: Vector analysis with applications to electromagnetic fields. Matrix theory with applications to state variable formulation of linear and non-linear systems. Analysis of ordinary differential equations. Special analytical techniques for the solution of utilizing computer-oriented techniques. ENT EECS EE 2324 Analytical Foundations of Electrical REC RE 4 0 N U30 REC Sec	ENT	EECS	EE	2324		lations of Electr	rical	LEC	EL	4	0		N	U30		0
ELIGIBLE GRADES: COURSE DESC: REQUISITE: (CS 210 or 240A or 2400) and (EE 101 or 1014) and MATH 2302 Vector analysis with applications to electromagnetic fields. Matrix theory with applications to state variable formulation of linear and non-linear systems. applications to systems in preparation for Laplace transforms. Analysis of ordinary differential equations. Special analytical techniques for the solution of utilizing computer-oriented techniques. ENT EECS EE 2324 Analytical Foundations of Electrical REC EL 4 0 N U30 Engineering A-F REQUISITE: (CS 210 or 240A or 2400) and (EE 101 or 1014) and MATH 2302 Vector analysis with applications to electromagnetic fields. Matrix theory with applications to state variable formulation of linear and non-linear systems. applications to systems in preparation for Laplace transforms. Analysis of ordinary differential equations. Special analytical techniques for the solution of utilizing computer-oriented techniques. ENT EECS EE 2324 Analytical Foundations of Electrical REC RE 4 0 N U30 Engineering ELIGIBLE GRADES: Analytical Foundations of Electrical REC RE 4 0 N U30 Analytical Foundations of Electrical REC RE 4 0 N U30 Analytical Foundations of Electrical REC RE 4 0 N U30 Analytical Foundations of Electrical REC RE 4 0 N U30 Analytical Foundations of Electrical REC RE 4 0 N U30 Analytical Foundations of Electrical REC RE 4 0 N U30 Analytical Foundations of Electrical REC RE 4 0 N U30 Analytical Foundations of Electrical REC RE 4 0 N U30 Analytical Foundations of Electrical REC RE 4 0 N U30 Analytical Foundations of Electrical REC RE 4 0 N U30 Analytical Foundations of Electrical REC RE 4 0 N U30 Analytical Foundations of Electrical REC RE 4 0 N U30 Analytical Foundations of Electrical RE					A-F Vector analysis wi applications to sys	ith applications to stems in prepara	o electromagnet tion for Laplace	tic fields. Matrix tl	neory with ap	plications to state	variable form					
ELIGIBLE GRADES: COURSE DESC: REQUISITE: (CS 210 or 240A or 2400) and (EE 101 or 1014) and MATH 2302 Vector analysis with applications to electromagnetic fields. Matrix theory with applications to state variable formulation of linear and non-linear systems. applications to systems in preparation for Laplace transforms. Analysis of ordinary differential equations. Special analytical techniques for the solution of utilizing computer-oriented techniques. ENT EECS EE 2324 Analytical Foundations of Electrical REC EL 4 0 N U30 Engineering ELIGIBLE GRADES: COURSE DESC: Vector analysis with applications to electromagnetic fields. Matrix theory with applications to state variable formulation of linear and non-linear systems. applications to systems in preparation for Laplace transforms. Analysis of ordinary differential equations. Special analytical techniques for the solution of utilizing computer-oriented techniques. ENT EECS EE 2324 Analytical Foundations of Electrical REC RE 4 0 N U30 Engineering ELIGIBLE GRADES: A-F REQUISITE: (CS 210 or 240A or 2400) and (EE 101 or 1014) and MATH 2302 Analytical Foundations of Electrical REC RE 4 0 N U30 Engineering ELIGIBLE GRADES: A-F REQUISITE: (CS 210 or 240A or 2400) and (EE 101 or 1014) and MATH 2302	ENT	EECS	EE	2324		lations of Electr	rical	LEC	LE	4	0		N	U30		0
Engineering A-F REQUISITE: (CS 210 or 240A or 2400) and (EE 101 or 1014) and MATH 2302 Vector analysis with applications to electromagnetic fields. Matrix theory with applications to state variable formulation of linear and non-linear systems. applications to systems in preparation for Laplace transforms. Analysis of ordinary differential equations. Special analytical techniques for the solution of utilizing computer-oriented techniques. ENT EECS EE 2324 Analytical Foundations of Electrical REC RE 4 0 N U30 Engineering ELIGIBLE GRADES: A-F REQUISITE: (CS 210 or 240A or 2400) and (EE 101 or 1014) and MATH 2302			COURSE D	ESC:	A-F Vector analysis wi applications to sys utilizing computer-	ith applications to stems in prepara -oriented techniq	o electromagnet tion for Laplace jues.	tic fields. Matrix tl transforms. Anal	neory with ap ysis of ordina	plications to state	variable form ations. Speci		chniques fo	r the solution		ring problems
ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: (CS 210 or 240A or 2400) and (EE 101 or 1014) and MATH 2302 Vector analysis with applications to electromagnetic fields. Matrix theory with applications to state variable formulation of linear and non-linear systems. applications to systems in preparation for Laplace transforms. Analysis of ordinary differential equations. Special analytical techniques for the solution of utilizing computer-oriented techniques. ENT EECS EE 2324 Analytical Foundations of Electrical REC RE 4 0 N U30 Engineering ELIGIBLE GRADES: A-F REQUISITE: (CS 210 or 240A or 2400) and (EE 101 or 1014) and MATH 2302	ENT	EECS	EE	2324		lations of Electr	rical	REC	EL	4	0		N	U30		0
ENT EECS EE 2324 Analytical Foundations of Electrical REC RE 4 0 N U30 Engineering ELIGIBLE GRADES: A-F REQUISITE: (CS 210 or 240A or 2400) and (EE 101 or 1014) and MATH 2302					A-F Vector analysis wi applications to sys	ith applications to stems in prepara	o electromagnet tion for Laplace	tic fields. Mátrix tl	neory with ap	plications to state	variable form					
ELIGIBLE GRADES: A-F REQUISITE: (CS 210 or 2400) and (EE 101 or 1014) and MATH 2302	ENT	EECS	EE	2324	Analytical Found		•	REC	RE	4	0		N	U30		0
vector analysis with applications to electromagnetic fields. Matrix theory with applications to state variable formulation or linear and non-linear systems.					A-F							ulation of linear	r and non-li	near evetem	s Compley variable t	heory with
applications to systems in preparation for Laplace transforms. Analysis of ordinary differential equations. Special analytical techniques for the solution of utilizing computer-oriented techniques.			GOOKSE D	LUU.	applications to sys	stems in prepara	tion for Laplace							r the solution		
ENT EECS EE 2900 Special Topics in Electrical Engineering & LEC EL 1 to 15 999 N U30	ENT	EECS	EE	2900			ineering &	LEC	EL	1 to 15	999		N	U30		0
Computer Science ELIGIBLE GRADES: A-F, CR REQUISITE: COURSE DESC: Specific course content will vary with offering.					A-F, CR	REQUISITE:	ith offering.									
ENT EECS EE 2900 Special Topics in Electrical Engineering & LEC LE 1 to 15 999 N U30	ENT	EECS			Special Topics in	n Electrical Engi	•	LEC	LE	1 to 15	999		N	U30		0
Computer Science ELIGIBLE GRADES: A-F, CR REQUISITE: COURSE DESC: Specific course content will vary with offering.					A-F, CR	REQUISITE:	rith offering									

			SORTE	D BY College, De	partment/S	ichool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE 3051	Basic Electrical Laboratory	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: EE 3143 (or concurrent								
		COURSE DESC:	Lab supplement to EE 3143. Operation of sem	niconductor devices, a	amplifier desig	gn, oscillators and	l digital circuit	s design. Not o	pen for cre	dit to electri	cal engineering majors	•
ENT	EECS	EE 3143	Basic Electrical Engineering II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ET 3132									
		COURSE DESC:	Semiconductor devices, small signal analysis,	amplifiers and oscilla	ator circuits, p	ulse and digital cil	rcuits. No cre	dit if electrical e	engineering	ı major.		
ENT	EECS	EE 3214	Electromagnetics and Materials I	LEC	EL	4	0		N	U30		0
		ELIGIBLE GRADES:		or MATH 440								
		COURSE DESC:	Explores Maxwell's equations through an over		,	, 0		l electrostatics,	U		nd electrodynamics.	
ENT	EECS	EE 3214	Electromagnetics and Materials I	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EE 2324 (Explores Maxwell's equations through an over		materials ele	ectrostatics magne	etostatics and	l electrostatics	and magn	etostatics an	nd electrodynamics	
ENT	EECS	EE 3214	Electromagnetics and Materials I	REC	EL	4	0	r electrostatics,	N	U30	id electrodynamics.	0
		ELIGIBLE GRADES:	_	or MATH 440		·	v		• •	000		ŭ
		COURSE DESC:	Explores Maxwell's equations through an over		materials, ele	ctrostatics, magne	etostatics and	l electrostatics,	and magne	etostatics an	nd electrodynamics.	
ENT	EECS	EE 3214	Electromagnetics and Materials I	REC	RE	4	0		N	U30		0
		ELIGIBLE GRADES:		or MATH 440								
		COURSE DESC:	Explores Maxwell's equations through an over					l electrostatics,	•		nd electrodynamics.	
ENT	EECS	EE 3223	Electromagnetics and Materials II	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EE 3214 Continuation of EE 3214. Application of field the	neary to solution of ar	ohlems from	various hranches	of electrical e	naineerina with	emnhasis	unon nhysid	cal interpretation Inclu	ded are
		COUNCE BECO.	relation of field theory to circuit theory, Poyntin									
			reflection and refraction in various mediums. T		ns of transmis	ssion lines and wa	veguides. An	tenna theory, a	ntenna typ	es, and Friis	transmission link equa	ations. Theory
			and applications include radio frequency and l	ight propagation.								
ENT	EECS	EE 3223	Electromagnetics and Materials II	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: EE 3214									
		COURSE DESC:	Continuation of EE 3214. Application of field the									
			relation of field theory to circuit theory, Poyntin reflection and refraction in various mediums. T									
			and applications include radio frequency and l		no or transmit	SSIOTI III ICS aria wa	iveguides. 7 iii	terma tricory, a	internia typ	co, and i mo	transmission in toque	dions. Theory
							_					
ENT	EECS	EE 3223	Electromagnetics and Materials II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EE 3214 Continuation of EE 3214. Application of field the	neary to solution of ar	ohlems from	various hranches	of electrical e	naineerina with	n emnhasis	unon nhysid	cal interpretation Inclu	ded are
		COUNCE DEGO.	relation of field theory to circuit theory, Poyntin									
			reflection and refraction in various mediums. T		ns of transmis	ssion lines and wa	veguides. An	tenna theory, a	ntenna typ	es, and Friis	transmission link equa	ations. Theory
			and applications include radio frequency and l	ight propagation.								
ENT	EECS	EE 3334	Linear Signals and Systems	LEC	EL	4	0		N	U30		0
		ELIGIBLE GRADES:	-	and EE 2324		·	v		• •	000		ŭ
		COURSE DESC:	Develop an understanding of the relationship by	petween signals and								vered in
			depth. Includes concepts of convolution, Fouri									
ENT	EECS	EE 3334	communication and control systems. Also dev Linear Signals and Systems	elop an awareness of LEC	LE	e signais and syste 4	ems, and an a	awareness or si	N	U30	ons of linear systems.	0
LINI	LLOS	ELIGIBLE GRADES:	<u> </u>	and EE 2324	LL	7	U		IN	030		O
		COURSE DESC:	Develop an understanding of the relationship by		systems. Met	hods for the analy	sis of continu	ous-time signal	ls and linea	ar time-invari	iant systems will be co	vered in
			depth. Includes concepts of convolution, Fouri									
CNT	FFCC	EE 0004	communication and control systems. Also dev	-		-		awareness of st	-	-	ons of linear systems.	0
ENT	EECS	EE 3334 ELIGIBLE GRADES:	Linear Signals and Systems A-F REQUISITE: EE 2114 a	REC	EL	4	0		N	U30		0
		COURSE DESC:	A-F REQUISITE: EE 2114 and Develop an understanding of the relationship by	and EE 2324 between signals and s	svstems. Met	hods for the analy	sis of continu	ous-time signal	ls and lines	ar time-invari	iant systems will be co	vered in
		3	depth. Includes concepts of convolution, Fouri	er series and Fourier	transform, ar	nd Laplace transfo	orm, with appl	ications in anal	ysis and de	esign of frequ	uency selective filters,	
			communication and control systems. Also dev				ems, and an	awareness of st	tate space	representati	ons of linear systems.	
					Jniversity Regis v 1. 2015	ouai						

					SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	3334	Linear Signals and Sys	tems	REC	RE	4	0		N	U30		0
		ELIGIBLE		,	JISITE: EE 2114 and	1 FF 2324								
		COURSE		Develop an understandi			systems. Me	thods for the analy	sis of continu	ous-time signa	ls and linea	ar time-invar	iant systems will be co	overed in
				depth. Includes concepts communication and conf	of convolution, Fourier	series and Fourier	transform, a	nd Laplace transfo	orm, with appl	ications in anal	lysis and de	esign of freq	uency selective filters	
ENT	EECS	EE	3343	Electronics I		LAB	LB	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQI	JISITE: EE 2324 or I	MATH 440								
		COURSE [DESC:	Develop an understandi bipolar logic circuits. Sm								nics, comple	ementary MOS logic d	esign and
ENT	EECS	EE	3343	Electronics I		LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQ	JISITE: EE 2324 or I	MATH 440								
		COURSE [DESC:	Develop an understandi bipolar logic circuits. Sm								nics, comple	ementary MOS logic d	esign and
CNIT	EECS		22.42		ali-signal modeling and i	LEC	LE	a. includes compu	ter-alded ana 0	lysis and desig	n. N	1100		0
ENT	EEC2	EE	3343	Electronics I			LE	3	U		IN	U30		0
		ELIGIBLE	-		JISITE: EE 2324 or I									
		COURSE [DESC:	Develop an understandi bipolar logic circuits. Sm								nics, comple	ementary MOS logic d	esign and
ENT	EECS	EE	3513	Digital Signals and Sys	tems	LEC	EL	3	0		N	U30		0
		ELIGIBLE		A-F REQI	JISITE: EE2324 or E	E2114								
		COURSE I	DESC:	Introduction to discrete-t	me signals and systems	including convolu	tion, z-transf	orms and frequenc	cy response.					
ENT	EECS	EE	3513	Digital Signals and Sys	tems	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQI	JISITE: EE2324 or E	E2114								
		COURSE [DESC:	Introduction to discrete-t	me signals and systems	including convolu	tion, z-transf	orms and frequenc	cy response.					
ENT	EECS	EE	3613	Computer Organization	1	LEC	EL	3	0		N	U30		0
		ELIGIBLE (JISITE: CS 2400 and	H FF 1024								
		COURSE [DESC:	Computer organization a architecture (RISC), ass implementation of contro paper/project involving or	embly language program I and data-path design, _I	nming, number rep pipelining with haz	resentations ard detection	adders and simple, memory hierarch	le ALUs, integry ny and memor	er and floating	point comp	outer arithme d virtual me	etic, single and multi-c	ycle
ENT	EECS	EE	3613	Computer Organization)	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQI Computer organization a architecture (RISC), ass implementation of contro paper/project involving of	embly language program I and data-path design, _I	phasis in the designming, number repoipelining with haz	resentations ard detection	adders and simple, memory hierarch	le ALUs, integ	er and floating	point comp	outer arithme	etic, single and multi-c	ycle
ENT	EECS	EE	3713	Applied Probability and	Statistics for Electrication	al LEC	EL	3	0		N	U30		0
				Engineers										
		ELIGIBLE	-		JISITE: MATH 2302									
		COURSE I		Fundamentals of statistic			•							
ENT	EECS	EE	3713	Applied Probability and	I Statistics for Electrica	al LEC	LE	3	0		N	U30		0
		E. 10151 E	00.000	Engineers										
		ELIGIBLE			JISITE: MATH 2302	1-104 . 41 . 41		:!+-:!						
		COURSE I		Fundamentals of statistic										•
ENT	EECS	EE	3753	Introduction to Compu		LEC	EL	3	0		N	U30		0
		ELIGIBLE			JISITE: EE 2324 or I									
		COURSE [DESC:	Computer networks with routing, internet protocol and basic security such	(IP), IPv4, IPv6, data lin	k layer, error corre	ection and de							
ENT	EECS	EE	3753	Introduction to Compu	• • • • • • • • • • • • • • • • • • • •	LEC	LE	3	0		N	U30		0
_141		ELIGIBLE (•	JISITE: EE 2324 or I			•	J		14	000		J
		COURSE [Computer networks with routing, internet protocol and basic security such	an emphasis on the des (IP), IPv4, IPv6, data lin	ign and working o k layer, error corre	ection and de							

					SORTED I	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	3954	Microprocessors and Micr	ocontrollers	LAB	LB	4	0		N	U30		0
LINI	LLCG		GRADES:	A-F REQUISI		40A or 2400) and		7	U		IN	030		O
		COURSE		Introduction to microcontrolle				n analysis of assen	nhly languag	e nrograms: die	nital innut/c	utnut (I/O)· i	n-denth discussion on	the use of
		OOOROL	DEGO.	built-in peripheral devices su	ch as timers, analog-	to-digital converte	ers. EEPROM	storage devices.	capture/com	pare/PWM. and	l parallel ar	nd serial com	nmunication devices:	serial
				communication includes both										
				fixed-point arithmetic on a m	icrocontroller.						-			
ENT	EECS	EE	3954	Microprocessors and Micr	ocontrollers	LEC	LE	4	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISI	ΓΕ: (CS 210 or 24	40A or 2400) and	EE 1024							
		COURSE	DESC:	Introduction to microcontrolle										
				built-in peripheral devices su										
				communication includes both		iunication (SPI, I2	C) and async	hronous (USART)	communicat	on; introduction	n to system	is of network	ced microcontrollers; a	dvanced
CNIT	EECS			fixed-point arithmetic on a m	icrocontroller.	LEC	EL	3	0		N.	1100		0
ENT	EECS	EE	3963	Electric Machines		LEC	EL	3	0		N	U30		0
		COURSE	GRADES:	A-F REQUISI Basic principles of electrome		Circuit madala and	d naramatar t	acta for aingle pha	00 and 2 pha	aa transformar	o Eundom	ontale of DC	machinary aircuit ma	dolo ond
		COURSE	DESC.	characteristics of DC motors								entais of DC	macrimery, circuit mo	ideis ai id
ENT	EECS	EE	3963	Electric Machines	. I undamentals of A	LEC	LE	3	0	ina inaaction m	N	U30		0
			GRADES:	A-F REQUISI	ΓΕ: ΕΕ 2114	220		· ·	Ü			000		Ü
		COURSE		Basic principles of electrome		Circuit models and	d parameter to	ests for single-phas	se and 3-pha	se transformer	s Fundam	entals of DC	machinery: circuit mo	dels and
		000.102	2200.	characteristics of DC motors								oa.o o. 2 o	aoory, on oan mo	40.0 4.14
ENT	EECS	EE	3973	Electronics II		LEC	ÉL	3	0		N	U30		0
			GRADES:	A-F REQUISI	ΓΕ: ΕΕ 3343									
		COURSE	DESC:	Continuation of EE 3343. Se	miconductor devices	. AC-coupled amp	lifiers. Feedb	ack. Differential ar	nplifiers. Osc	illators. Power	devices.			
ENT	EECS	EE	3973	Electronics II		LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISI	ΓΕ: ΕΕ 3343									
		COURSE	DESC:	Continuation of EE 3343. Se	miconductor devices	. AC-coupled amp	lifiers. Feedb	ack. Differential ar	nplifiers. Osc	illators. Power	devices.			
ENT	EECS	EE	4053	Physical and Power Electr	onics	LEC	EL	3	0		N	U30		0
			GRADES:	A-F REQUISI										
		COURSE	DESC:	Simplified 1-dimensional bar										
				temperature characteristic. [nductor the	eory to solid	state devices. Charge	control
ENT	FF00		4050	analysis. Electro-optical effe				•		protection.		1.100		ā
ENT	EECS	EE	4053	Physical and Power Electr		LEC	LE	3	0		N	U30		0
		COURSE	GRADES:	A-F REQUISI		alanaa and aandu	ation bond on	aunanau fram Fara	ni Diroo eteti	ation I lala assu	duation on	l donina Do	riveties of DN inseties	volt amon
		COURSE	DESC:	Simplified 1-dimensional bar temperature characteristic. I										
				analysis. Electro-optical effe							naaotor tire	ony to cond	otato dovidoo. Orial go	CONTROL
ENT	EECS	EE	4143	Design of Digital Circuits		LEC	EL	3	0	•	N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISI	ΓΕ: ΕΕ 1024									
		COURSE		Digital design of microelectro		on, verification, an	d specificatio	n. Structural design	n concepts, o	lesign tools. VH	HDL langua	ige, data typ	es, objects, operators	, control
				statements, concurrent state										
				technology and design of CN						nance estimation	on, chip en	gineering, a	nd computer aids to V	LSI design.
				Emphasis on virtual prototyp	ing, circuit design, op									_
ENT	EECS	EE	4143	Design of Digital Circuits		LEC	LE	3	0		N	U30		0
			GRADES:	A-F REQUISI				0, , , , , , ,			IDI I			
		COURSE	DESC:	Digital design of microelectro statements, concurrent state										
				technology and design of CN										
				Emphasis on virtual prototyp							, p 311	J		- ·:9····
ENT	EECS	EE	4183	Micro and Nano Fabricatio		LEC	EL	3	0		N	U30		0
			GRADES:	A-F REQUISI		r 1510 and PHYS	2051							
		COURSE		Basic steps of fabrication us	ed in the manufacturi	ing of micro and n	anoscale elec							
				tools and processes used in									mmunication and med	ical
				applications. Example applic	ations chosen from C	CMOS chips, nove	l nanomateri	als, MEMS/NEMS,	photonics, a	nd biomedical	engineerin	g.		

	_	2				_	Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	EECS	EE	4183	Micro and Nano Fabrication		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:		1510 and PHYS								
		COURSE D	ESC:	Basic steps of fabrication used in										
				tools and processes used in the napplications. Example application									mmunication and medic	cai
ENT	EECS	EE	4213	Feedback Control Theory	s chosen nom Ci	LEC	EL	3	n n	na biomedicai e	N	y. U30		0
LIVI	LLOO	ELIGIBLE (A-F REQUISITE:	EE 3334	LLO		J	U			000		O
		COURSE		Introduction to analysis and design		ntrol systems. Int	troductory to	oics include mathe	matical mode	ling and compu	ter simulat	ion of physic	cal systems, linear app	roximations
				of nonlinear systems, transfer fun										
				are frequency domain methods for	r stability, sensiti	vity, robustness,	and perform	ance analysis and	techniques fo	or compensator	design and	d simulation	verification. MATLAB®	and
				Simulink used extensively.		. =0								
ENT	EECS	EE	4213	Feedback Control Theory	FF 000 /	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Introduction to analysis and design	EE 3334	ntral avatama Int	traduatory ta	siaa inaluda matha	matical made	ling and compu	tor cimulat	ion of physic	aal avatama linaar ann	rovimations
		COOKSE	LSC.	of nonlinear systems, transfer fun										
				are frequency domain methods for										
				Simulink used extensively.										
ENT	EECS	EE	4313	Optoelectronics and Photonics		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	EE 321 or 322					.l Chan Internalizati	4			- 4
		COURSE D	JESU:	Introduction to fundamentals of the Emphasizes basic physical theory									rn active optoelectronic	c devices.
ENT	EECS	EE	4313	Optoelectronics and Photonics		LEC	LE	3	0	tricii coristi deti	N	U30		0
		ELIGIBLE (A-F REQUISITE:	EE 321 or 322				•		• •			-
		COURSE D		Introduction to fundamentals of th	e light propagation	on in solid media,							rn active optoelectronic	c devices.
				Emphasizes basic physical theory	needed to unde				ovoltaics and	their construction				
ENT	EECS	EE	4323	Solar Cell and Photovoltaics		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	EE 3343	D) ()title				-14-:- 4		:		
		COURSE L	JESU:	Introduction to solar cell technolog and photovoltaic systems; physica										
				new concepts in PV design. To be									loreasing solar cell entit	cicity and
ENT	EECS	EE	4323	Solar Cell and Photovoltaics		LEC	LE	3	0	,	N	Ú30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	EE 3343									
		COURSE D	ESC:	Introduction to solar cell technology										
				and photovoltaic systems; physica new concepts in PV design. To be									ncreasing solar cell effic	ciency and
ENT	EECS	EE	4403	Antenna and Microwave Theory	•	LEC	ig, and desig	riirig FV Systems, t	examples of i	- v systems pre	N	U30		0
LINI	LLOO	ELIGIBLE (A-F REQUISITE:	, EE 3214	LLO	LL	3	U		11	030		O
		COURSE D		Fundamental concepts and defini		svstems includir	ng paramete	rs. current distribut	ions. matchin	g. polarization a	and their e	ffect on ante	enna performance. Trar	nsmission
				links, linear wire, loop, aperture, a			31	,		3,1				
ENT	EECS	EE	4403	Antenna and Microwave Theory	<i>(</i>	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	EE 3214									
		COURSE D	DESC:	Fundamental concepts and defini			ng paramete	rs, current distribut	ions, matchin	g, polarization a	and their e	ffect on ante	enna performance. Trar	nsmission
ENT	EECS	EE	4523	links, linear wire, loop, aperture, a Introduction to Electric Power \$	•	is discussed. LEC	EL	3	0		N	U30		0
LINI	LLUS	EE	4323	Engineering and Analysis	bystein	LLC	LL	3	U		IN	030		U
		ELIGIBLE (GRADES:	A-F REQUISITE:	EE 3963									
		COURSE D	ESC:	Includes power system representa	ation, computer n		•			stability.				
ENT	EECS	EE	4523	Introduction to Electric Power S	System	LEC	LE	3	0		N	U30		0
		ELIGIBLE (DADES:	Engineering and Analysis A-F REQUISITE:	EE 3963									
		COURSE D		Includes power system represent		nethods, symmet	trical compor	ents, protection m	ethods, and	stability.				
					,	, ,		,,	,					

						SORTED	3Y College, D		School, Prefix	_					
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	4673	Embedded S	Systems		LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	EE 3954EE 3	395A or 3954								
		COURSE						d system usir	na requirements; e	mbedded sys	tem processors	including	microcontrol	lers, low-power micro	processors,
														ne operation and real	
														d description of the Co	
							P) as well as som	ne wireless no	etworks used in wi	ireless sensor	networks; defin	ning interfa	ces and the	use of mixed-signal sy	ystems (digital
				• • • • • • • • • • • • • • • • • • • •	design methodologie	es and tools.	. = 0	. –		•					
ENT	EECS	EE	4673	Embedded S	•		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:										
		COURSE D	DESC:											lers, low-power micropme operation and real-	
														d description of the Co	
														use of mixed-signal s	
					design methodologie		,				,				, (
ENT	EECS	EE	4683	Computer Ar	rchitecture		LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	EE 3613									
		COURSE D	DESC:	Emphasis on	the design of advan	ced architectura	I concepts for mu	ulticores; perf	ormance trade-off	s for multicore	es, advanced pi	pelining, su	uperscalar a	nd dynamic schedulin	g, limits of
														allel machines, share	d memory
					ors, cache coherence	e, interconnectio					ter hardware de	•	,	lation required.	
ENT	EECS	EE	4683	Computer Ar	rchitecture		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	EE 3613									
		COURSE D	DESC:											nd dynamic schedulin	
					vel parallelism, multit ors, cache coherence									rallel machines, share	d memory
ENT	EECS	EE	4713		tion Engineering	e, interconnectio	LEC	EL	n paper/project inv 3	voiving compu 0	ter naruware de	ssign and s N	U30	alion required.	0
EINI	EECS	ELIGIBLE (A-F	REQUISITE:	EE 3334	LEC	EL	3	U		IN	030		U
		COURSE D	-				ring at the physic	cal laver Res	cources available f	for communics	ation evetem de	eian Prob	ahility and et	ochastic processes fo	Nr.
		COURSE	DEGO.											d digital communication	
				budget analys		5		,			,			3	
ENT	EECS	EE	4713	Communicat	ion Engineering		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	EE 3334									
		COURSE D	DESC:	Fundamentals	s of communication	system enginee	ring, at the physi	cal layer. Res	sources available f	for communica	ation system de	sign. Prob	ability and st	ochastic processes fo	or
						g noise. Analog	communication s	systems and t	heir performance.	Baseband dig	gital communica	ations, carr	ier modulate	d digital communication	ons. Basic link
				budget analys											
ENT	EECS	EE	4853		avigation Systems		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	EE 3334									
		COURSE D	DESC:			of electronic na	vigation systems	with empha	sis on avionics; air	rcraft instrume	ntation, VOR, D	DME, Inerti	al, Omega, I	LORAN, ILS, MLS, Tra	ansit, GPS,
- NIT	FF00		4050	and air traffic			1.50						1100		•
ENT	EECS	EE	4853		avigation Systems		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	EE 3334				(NAT 1	-1 0 1	ODANI II O MI O T	it ODO
		COURSE D	DESC:	and air traffic		or electronic na	ivigation systems	s with empha	sis on avionics; air	rcraft instrume	ntation, VOR, L	JIVIE, INERTI	aı, Omega, ı	LORAN, ILS, MLS, Tra	ansit, GPS,
ENT	EECS	EE	4900		cs in Electrical End	nincoring	LEC	EL	1 to 6	9			U30		0
LINI	LLCS	ELIGIBLE (A-F	REQUISITE:	Permission re		LL	1 10 0	9		'	030		U
		COURSE D			cs of current interest										
ENT	EECS	EE	4900		cs in Electrical Eng	_	LEC	LE	1 to 6	9		1	U30		0
LINI	LLCC	ELIGIBLE (A-F	REQUISITE:	Permission re		LL	1 10 0	9			030		O
		COURSE D			cs of current interest										
ENT	EECS	EE	4913		ole Logic Controlle	-	LEC	EL	3	0		N	U30		0
LIVI	LLOO	ELIGIBLE (A-F	REQUISITE:	EE 1024	LLO		3	O			000		O
		COURSE			ficiency in the utiliza		nable logic contr	ollers, Tonics	covered include r	orogramming	architecture an	d application	ons.		
ENT	EECS	EE	4913		ole Logic Controlle		LEC	LE	3	0	J J arr	N N	U30		0
£1 4 1		ELIGIBLE (A-F	REQUISITE:	EE 1024	LLO		3	J		14	000		O
		COURSE			ficiency in the utiliza		nable logic contr	ollers Tonics	covered include r	orogramming	architecture an	d application	ons		
		JUDINOL L		Dovolopo pilo		or programm		5010. TOP103	covered morade p	Jg. a. mining,	a. Jimootuio aii	- application			

				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	4953	Electrical and Computer Engineering Capstone Design I	LAB	LB	3	0		N	U30		0
		ELIGIBLE COURSE		A-F REQUISITE: 33 Hours in Provides students the opportunity to refine and or Preliminary design review conducted. Examines	demonstrate their al								
ENT	EECS	EE	4953	Electrical and Computer Engineering Capstone Design I	LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE		A-F REQUISITE: 33 Hours in Provides students the opportunity to refine and or Preliminary design review conducted. Examines	demonstrate their al								
ENT	EECS	EE	4953	Electrical and Computer Engineering Capstone Design I	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE		A-F REQUISITE: 33 Hours in Provides students the opportunity to refine and or Preliminary design review conducted. Examines	demonstrate their al								
ENT	EECS	EE	4963	Electrical and Computer Engineering Capstone Design II	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE COURSE		A-F REQUISITE: Continuation of team design project begun in EE outcomes. Critical design and formal design rev Examine and develop skills necessary for a suc	iews conducted. Ex	posure to a			sign; then ultim	ately final o	lesign assem	nbly, testing, and analy	sis of
ENT	EECS	EE	4963	Electrical and Computer Engineering Capstone Design II	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE COURSE		A-F REQUISITE: Continuation of team design project begun in EE outcomes. Critical design and formal design rev Examine and develop skills necessary for a suc	iews conducted. Ex	posure to a			sign; then ultim	ately final o	lesign assem	nbly, testing, and analy	sis of
ENT	EECS	EE	5003	Computational Tools for Engineers A-F REQUISITE:	LEC	EL	3	0		N	G50		0
		ELIGIBLE COURSE		A-F REQUISITE: Provides an introduction to computational tools and symbolic manipulation. Also covered are pranalysis of dynamic systems. Course concepts	ogramming languag	e constructs	and advanced da	ta types. In a					
ENT	EECS	EE	5003	Computational Tools for Engineers	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE		A-F REQUISITE: Provides an introduction to computational tools and symbolic manipulation. Also covered are pranalysis of dynamic systems. Course concepts	ogramming languag	e constructs	and advanced da	ta types. In a					
ENT	EECS	EE	5053	Physical and Power Electronics	LEC	EL	3	0		N	G50		0
		ELIGIBLE COURSE		A-F REQUISITE: Simplified 1-dimensional band theory of solids. \(\) temperature characteristic. DC and AC characteristics. Semiconductor analysis. Electro-optical effects. Semiconductor	eristics of junction tra	ansistors de	rived from fundame	entals. Applic	ation of semico				
ENT	EECS	EE .	5053	Physical and Power Electronics	LEC	LE	3	0	•	N	G50		0
		ELIGIBLE COURSE		A-F REQUISITE: Simplified 1-dimensional band theory of solids. \(\) temperature characteristic. DC and AC character analysis. Electro-optical effects. Semiconductor	eristics of junction tra	ansistors de	rived from fundame	entals. Applica	ation of semico				
ENT	EECS	EE	5143	Design of Digital Circuits	LEC	EL	3	0		N	G50		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE	DESC:	Digital design of microelectronic circuits, simular statements, concurrent statements, functions, at technology and design of CMOS integrated circumphasis on virtual prototyping, circuit design, or control of the con	nd procedures. VHE uits. VLSI fabrication	DL modeling n process, d	techniques, algoritesign rules, logic d	thmic, RTL, a lesign, perforr	nd gate level d	esigns. Intr	oduction to v	ery large scale integra	ation (VLSI)

						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	EECS	EE	5143	Design of Digital Circuits	LEC	LE	3	0		N	G50		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE I	DESC:	Digital design of microelectronic circuits, simulati									
				statements, concurrent statements, functions, an									
				technology and design of CMOS integrated circu Emphasis on virtual prototyping, circuit design, o					mance estimation	on, cnip en	igineering, a	and computer aids to v	LSI design.
ENT	EECS	EE	5183	Micro and Nano Fabrication	LEC	EL	3	0		N	G50		0
LINI	LLCG	ELIGIBLE (A-F REQUISITE:	LLO	LL	3	U		11	030		O
		COURSE		Basic steps of fabrication used in the manufactur	ring of micro and na	anoscale ele	ctronic devices. Si	BiCMOS tec	hnology to be re	elevant to i	industry app	lications, while novel fa	abrication
				tools and processes used in the nanoscale engin									
				applications. Example applications chosen from				photonics, a	and biomedical e	engineerin	•		
ENT	EECS	EE	5183	Micro and Nano Fabrication	LEC	LE	3	0		N	G50		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE [DESC:	Basic steps of fabrication used in the manufactur tools and processes used in the nanoscale engine									
				applications. Example applications chosen from								ininunication and med	icai
ENT	EECS	EE	5213	Feedback Control Theory	LEC	EL	3	0		N	G50		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	Introduction to analysis and design of feedback of									
				of nonlinear systems, transfer function and state									
				are frequency domain methods for stability, sens Simulink used extensively.	itivity, robustness,	and perform	ance analysis and	techniques for	or compensator	design an	d simulation	verification. MATLAB	® and
ENT	EECS	EE	5213	Feedback Control Theory	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:	LLO		Ü	Ū		.,	000		Ü
		COURSE	-	Introduction to analysis and design of feedback of	control systems. Int	roductory to	pics include mather	matical mode	eling and compu	ıter simula	tion of phys	ical systems, linear app	oroximations
				of nonlinear systems, transfer function and state									
				are frequency domain methods for stability, sens Simulink used extensively.	itivity, robustness,	and perform	ance analysis and	techniques f	or compensator	design an	d simulation	verification. MATLAB	® and
ENT	EECS	EE	5313	Optoelectronics and Photonics	LEC	EL	3	0		N	G50		0
LIVI	LLOO	ELIGIBLE (A-F REQUISITE:	LLO		J	O			000		Ü
		COURSE		Introduction to fundamentals of the light propaga	tion in solid media,	passive dev	vices like waveguide	es and optica	al fiber. Introduc	tion to imp	ortant mode	ern active optoelectron	ic devices.
				Emphasizes basic physical theory needed to unc								,	
ENT	EECS	EE	5313	Optoelectronics and Photonics	LEC	LE	3	0		N	G50		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE I	DESC:	Introduction to fundamentals of the light propaga								ern active optoelectron	ic devices.
ENT	EECS	EE	E402	Emphasizes basic physical theory needed to unc	LEC	er aloaes, pr EL	otodetectors, pnot	ovoltaics and	tneir construct	ion and ap N	G50		0
EINI	EECS	ELIGIBLE (5403	Microwave Theory and Devices A-F REQUISITE:	LEC	EL	3	U		IN	G50		U
		COURSE I		Introduction to radiating systems, including description	riptive parameters	radiation int	egrals current distr	ibutions and	their effect on a	antenna pa	atterns and	how antenna arrays fu	nction In
		000.102	-200.	addition, waveguiding systems at microwave and							attorrio, arra	non amonna anayona	
ENT	EECS	EE	5403	Microwave Theory and Devices	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE [DESC:	Introduction to radiating systems, including descri				ibutions and	their effect on a	antenna pa	atterns, and	how antenna arrays fu	nction. In
				addition, waveguiding systems at microwave and	•						0=0		
ENT	EECS	EE	5523	Introduction to Electric Power System Engineering and Analysis	LEC	EL	3	0		N	G50		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE		Includes power system representation, computer	methods, symmet	rical compor	nents, protection me	ethods, and	stability.				
ENT	EECS	EE	5523	Introduction to Electric Power System	LEC	LE .	3	0	-	N	G50		0
				Engineering and Analysis									
		ELIGIBLE (A-F REQUISITE:	mothode summet	rical compa	nonte protoction	othode and	stability				
		COURSE L	JESU.	Includes power system representation, computer	memous, symmet	ncai compoi	ierits, protection me	enious, and	siauiiity.				

				SORT	ED BY College, [Department/	School, Prefix						
College	Dept	Subj	Cat #	Title	Componen	Instr t Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	5673	Embedded Systems	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Introduction and history of embedded system digital signal processors and Field Programn systems as applied to embedded systems; the Network (CAN) and Time-Triggered Protocol and analog); design methodologies and tools	nable Gate Arrays (F ne economy of embe (TTP) as well as so	PGA); distribudded systems	ited embedded sys s; fault tolerance; c	stems; timing a communication	aspects of emb protocols over	edded syst view and m	ems; real-tin	ne operation and real description of the Co	time operating ontroller Area
ENT	EECS	EE	5673	Embedded Systems	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Introduction and history of embedded system digital signal processors and Field Programn systems as applied to embedded systems; the Network (CAN) and Time-Triggered Protocol and analog); design methodologies and tools	nable Gate Arrays (F ne economy of embe (TTP) as well as so	PGA); distribu dded systems	ited embedded sys s; fault tolerance; c	stems; timing a communication	aspects of emb protocols over	edded syst view and m	ems; real-tin	ne operation and real description of the Co	-time operating entroller Area
ENT	EECS	EE	5683	Computer Architecture	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Emphasis on the design of advanced archite instruction level parallelism, multithreading a multiprocessors, cache coherence, interconr	nd multicores, multi-	level caching,	virtual memory, I/0	O fundamental	ls and techniqu	es, classifi	cation of par	allel machines, share	
ENT	EECS	EE	5683	Computer Architecture	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE	ESC:	A-F REQUISITE: Emphasis on the design of advanced archite instruction level parallelism, multithreading a multiprocessors, cache coherence, interconn	nd multicores, multi- lection networks and	level caching, clusters. Terr	virtual memory, I/0 m paper/project inv	O fundamental olving comput	ls and techniqu	es, classifi	cation of para system simula	allel machines, share	d memory
ENT	EECS	EE	5713	Communication Engineering	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Fundamentals of communication system eng communication systems, including noise. An budget analysis.									
ENT	EECS	EE	5713	Communication Engineering	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DI	ESC:	A-F REQUISITE: Fundamentals of communication system eng communication systems, including noise. An budget analysis.	alog communication	systems and	their performance.	Baseband dig			ier modulate		ons. Basic link
ENT	EECS	EE	5853	Electronic Navigation Systems	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Principles and theory of operation of electror and air traffic control.	ic navigation system	s with empha	sis on avionics; air	craft instrume	ntation, VOR, [OME, Inertia	al, Omega, L	ORAN, ILS, MLS, Tra	ansit, GPS,
ENT	EECS	EE	5853	Electronic Navigation Systems	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Principles and theory of operation of electror and air traffic control.	ic navigation system	ns with empha	sis on avionics; air	craft instrume	ntation, VOR, [OME, Inertia	al, Omega, L	ORAN, ILS, MLS, Tra	ansit, GPS,
ENT	EECS	EE	5900	Special Topics in Electrical Engineering	LEC	EL	1 to 6	9		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Selected topics of current interest in electrical	al engineering.								
ENT	EECS	EE ELIGIBLE G COURSE DE		Special Topics in Electrical Engineering A-F REQUISITE: Selected topics of current interest in electrical	LEC	LE	1 to 6	9		N	G50		0
ENT	EECS	EE ELIGIBLE G	6013 RADES:	Electromagnetic Wave Propagation in Electronic Navigation Systems A-F REQUISITE:	LEC	EL	3	0		N	G50		0
		COURSE DE	ESC:	Electromagnetics and GPS background requ groundwaves, skywaves, tropospheric and ic scattering, Fresnel Zone.									

				SORTED	BY College, De	:partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	6013	Electromagnetic Wave Propagation in Electronic Navigation Systems	LEC	LE	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Electromagnetics and GPS background required. groundwaves, skywaves, tropospheric and ionos scattering, Fresnel Zone.									
ENT	EECS	EE	6023	Radar Systems	LEC	EL	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Electromagnetics and antenna background helpfi radar, Doppler radar, weather radar, synthetic ap			r systems. Topics i	nclude the rad	dar equation, ra	adar cross-s	sections, rada	ar altimeter, Air Traffi	c Control
ENT	EECS	EE	6023	Radar Systems	LEC	LE	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Electromagnetics and antenna background helpfradar, Doppler radar, weather radar, synthetic ap			r systems. Topics i	nclude the rad	dar equation, ra	adar cross-s	sections, rada	ar altimeter, Air Traffi	c Control
ENT	EECS	EE	6033	Inertial Navigation Systems	LEC	EL	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Graduate State Principles of operation of inertial navigation systet updates, initialization, orientation, sensor technol	ms. Topics include								d velocity
ENT	EECS	EE	6033	Inertial Navigation Systems	LEC	LE	3	0	,,,	N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Graduate Sta Principles of operation of inertial navigation syste updates, initialization, orientation, sensor technol	ms. Topics include								d velocity
ENT	EECS	EE	6053	Satellite-Based Navigation Systems	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D	ESC:	A-F REQUISITE: Some knowledge of GPS, navigation, mathemati- ranging and positioning with space-based transm- source characterization and mitigation.	itters; ephemeride	es, broadcas	t signal structure; r	anging obser		e and relati	ve positioning		ple error
ENT	EECS	EE ELIGIBLE G COURSE D		Satellite-Based Navigation Systems A-F REQUISITE: Some knowledge of GPS, navigation, mathematiranging and positioning with space-based transmisource characterization and mitigation.									
ENT	EECS	EE	6063	Integrated Navigation Systems	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Theoretical development of positioning and navig estimators, Kalman filters and particle filters used detection and isolation.									
ENT	EECS	EE	6073	Navigation Receiver Design	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Graduate Statement of the control of	emphasis on sprea equency processir eration of numeric	ng, in-phase	and quadrature co	mponents, no	oise figure calcu	ulations, ba	ndpass samp	oling, direct-sequence	spread
ENT	EECS	EE	6073	Navigation Receiver Design	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Graduate Sta Theoretical development of receiver design with a processing, down-conversion and intermediate fr spectrum acquisition and tracking, theory and op- emphasis on processing of real data in MATLAB	emphasis on sprea equency processir eration of numeric	ng, in-phase	and quadrature co	mponents, no	oise figure calcu	ulations, ba	ndpass samp	oling, direct-sequence	spread
ENT	EECS	EE	6083	Aviation Standards, Software Design and	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE D		certification A-F REQUISITE: Overview of aviation standards including Federal safety-critical systems and the safety assessmen software life cycle processes, program design lar	t of these systems	; certification	n of aircraft system	s; software de	esign using mili				

						SORTED B	Y College, De _l	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	6103	Aerospace (Controls		LEC	LE	3	0		N	G50		0
		ELIGIBLE		A-F	REQUISITE:	EE 6283									
		COURSE	DESC:		ntrols for aerospace a de plots, aircraft contr						nsformations, E	uler angles	, quaternions	s, continuous and disc	crete feedback
ENT	EECS	EE	6133	High Accura	cy Satellite Navigati	ion Systems	LEC	EL	3	0		N	G50		0
		ELIGIBLE		A-F	REQUISITE:	EE 6053 or 60									
		COURSE		High accurac	y code and carrier ph	ase processing e	emphasized with	presentation	on carrier-phase a	ambiguity res		ues.	ŭ	ion techniques and en	•
ENT	EECS	EE	6133	_	cy Satellite Navigat	•	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE			REQUISITE: evelopment of correcty cy code and carrier ph		ement based diffe						error mitigat	ion techniques and en	ror analysis.
ENT	EECS	EE	6153	VLSI System		lase processing e	LAB	LB	3	4	olution teening	N	G50		0
		ELIGIBLE		A-F	REQUISITE:	EE 5143			· ·	•			000		ŭ
		COURSE		Communicati		n computers; pro		erarchically	organized machine	es. Structured	d design; layout	algorithms	; MOS cell li	ibrary. Design tools; ru	ule checking;
ENT	EECS	EE	6153	VLSI System	ns Design		LEC	LE	3	4		N	G50		0
		ELIGIBLE	GRADES:	A-F	REQUISITE:	EE 5143									
		COURSE	DESC:	timing analys	is; switch level simula	ation; placement;	and routing.	,	J		d design; layout	J	•	ibrary. Design tools; ru	0,
ENT	EECS	EE	6163		ided Analysis of Ele	ctronic	LEC	EL	3	0		N	G50		0
		ELIGIBLE	CBADES:	Networks A-F	REQUISITE:										
		COURSE	DESC:	related to nur transform inv	merical analysis meth	ods useful for the nlinear networks,	e analog and mix and circuit optim	ed signal de	signs. General forr	mulation tech	niques, sensitiv	ity analysis	s, large chan	echniques. Emphasis ge sensitivities, nume ge (C++, Pascal, Fortr	rical Laplace
ENT	EECS	EE	6163		ided Analysis of Ele	ctronic	LEC	LE	3	0		N	G50		0
		ELIGIBLE	CBADES:	Networks A-F	REQUISITE:										
		COURSE	-	Efficient num related to nur transform inv	erical techniques for a merical analysis meth	ods useful for the nlinear networks,	e analog and mix and circuit optim	ed signal de	signs. General forr	mulation tech	niques, sensitiv	ity analysis	s, large chan	echniques. Emphasis ige sensitivities, nume ge (C++, Pascal, Fortr	rical Laplace
ENT	EECS	EE	6173	Fault Testab	le Design		LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE												analysis. Fault tolerar boundary scan testing	
ENT	EECS	EE	6183	Nanoelectro	nic Devices and App	plications	LEC	LE	3	0		N	G50		0
		ELIGIBLE	GRADES:	A-F	REQUISITE:	•	amiliarity with the	introductory	level semiconduc	tor devices c	ourse is useful	for all stude	ents.		
		COURSE	-	effective mas practical devi (diodes, MOS devices, bio-	s, band structure, ele ices. Examines more SFETs, bipolar transis	nced concepts re- ectrostatics, scree- closely the struct stors etc.) and ad on an orthogonal	quired for the undening, low and high ture, operation, divanced (MODFE direction, surveys	derstanding ogh-field trans esign princip Ts, HBTs, na s a number o	of electronic and ic port, and scatterin les, advantages an anowire and nanot of critical technolog	onic transport g. Explores r nd disadvant cube transisto gy fronts that	in micro and n novel design too ages, applications, single-elect	anoscale dole and numbers and futured to the transition of the transist tra	evices. Rev nerical techn ure prospect ors, memrist	iews theory elements iques used for simula s for a wide range of tors, graphene devices in important role (ultra-	tion of raditional s, plasmonic
ENT	EECS	EE	6233	Nonlinear Sy	ystem Analysis I		LEC	EL	3	0		N	G50		0
		ELIGIBLE		A-F	REQUISITE:										
		COURSE	DESC:	qualitative be		um points, limit cy								s, including multiple ed sensitivity of solution	

				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLea	rn Options	Majors Set Aside
ENT	EECS	EE ELIGIBLE GR. COURSE DES		Nonlinear System Analysis I A-F REQUISITE: Introduction to nonlinear dynamical systems anal qualitative behaviors near equilbrium points, limit stability and its assessment; input-output stability	cycles and bifurca								
ENT	EECS	EE ELIGIBLE GR COURSE DES		State-Space Methods in Control A-F REQUISITE: Introduction to state-space methods for control symatrix exponential, relations to transfer functions	LEC ystem analysis and								
ENT	EECS	EE ELIGIBLE GR. COURSE DES		and an introduction to optimal control. State-Space Methods in Control A-F REQUISITE: Introduction to state-space methods for control symatrix exponential, relations to transfer functions and an introduction to optimal control.									
ENT	EECS	EE ELIGIBLE GR. COURSE DES		Theoretical and practical analysis of passive and active photonic devices in integrated technologies A-F REQUISITE: Students taking this course must have had under to the basics elements of integrated optical device photonic circuits. Critical properties such as way in addition, to get a better understanding of the osecond part of the course, we extend this analysis technology of these structures. Light emitting de light is presented with an analysis of semiconductareas.	eguide loss, mode peration of these of s to active devices vices are presente	rt, we focus of coupling, modification of the coupling of the	on the development aterial loss, power ents will be require of the optical field on the operation ar	nt of optical want flow, anti-guided to simulate through acound theory of light	aveguides and ding, coupling t many of these usto-optic and e ght emitting dio	investigate to optical fil structures electro-opti des (LEDs	e the utilization of the bers, and device fall using MatLab throu c effects is studied, and semiconducto	ese structures orication will all ghout the cours as well as the r lasers. The c	in passive be covered. se. In the current detection of
ENT	EECS	EE ELIGIBLE GR. COURSE DES		Integrated Optoelectronics and Photonics A-F REQUISITE: EE 5313 Selected topics in engineering and operation of or hetero-structures, recombination and carriers stateffect, quantum confined Stark effect, magneto-olight detectors. Selected topics in integrated opto	tistics, defects, lat ptic effects. Selec	tice vibration ted advance	, phonons, low dim	nensional stru	ctures, excitons	s, light prop	oagation in anisotro	oic media, elec	tro-optic
ENT	EECS	EE ELIGIBLE GR. COURSE DES		Modern Optical Materials and Devices A-F REQUISITE: EE 6333 or 6 Provides introduction and overview of modern mengineering of optoelectronic and photonic device detection from the IR through the visible to the U established photonic and optoelectronic devices.	aterials used in op es. Emphasis on u V, linear and nonli	ınderstandin near optical	g fundamentals rel phenomena, dynar	evant to appli mics of optical	cations in integ processes, ma	rated opticagneto- and	al systems combini d electro- optics, hig	ng optical emis	sion and
ENT	EECS	EE ELIGIBLE GR. COURSE DES		Advanced Antenna Theory A-F REQUISITE: EE 5403 Continuation of antenna theory, including arrays optics, and pattern synthesis.	LEC	LE	3	0	·	Ň	G50	ture antennas,	0 methods of
ENT	EECS	EE ELIGIBLE GR COURSE DES		Computational Methods in Electromagnetics A-F REQUISITE: EE 5403 Introduction to integral equations (IE), and import Difference Time Domain method, treatment of the optics, Geometrical Theory of Diffraction, physical electromagnetic scattering.	e presence of grou	ınd, Sommei	feld problem, use	of a general-p	urpose MoM c	ode, histor	y of diffraction theor	y, overview of	geometrical
ENT	EECS	EE ELIGIBLE GR COURSE DES		Design and Control of Manufacturing System: A-F REQUISITE: ISE 6140 or Benefits of CIM, integrated databases, IDEF-0, If manufacturing systems.	ME 5060	LE anufacturing	3 systems. System	0 design: requir	ements, desigr	N n and imple	G50 ementation. Control	and software d	0 esign for
ENT	EECS	EE ELIGIBLE GR. COURSE DES		Architecture of Parallel Computers A-F REQUISITE: EE 5683 Study of advanced superscalar and multithreade	LEC	EL iche hierarch	3 ies and shared me	0 emory archited	ctures for multic	N cores.	G50		0

				SORTED I	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	6633	Architecture of Parallel Computers	LEC	LE	3	0		N	G50		0
		ELIGIBLE		A-F REQUISITE: EE 5683									
		COURSE [Study of advanced superscalar and multithreaded	d architectures, ca	che hierarchi	es and shared mer	nory archited	tures for multic	ores.			
ENT	EECS	EE	6643	Digital Image Processing	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE [DESC:	Provides basic concepts and methodologies for d areas of image processing covered, including ima domain image enhancement, image restoration/W watershed, segmentation, description/object reco	age fundamentals/ Viener filtering, col	modalities, in or image pro	nage registration, R cessing, wavelets/c	adon transfo	orm/image reco	nstruction/	projection-sli	ce theorem, spatial a	nd frequency
ENT	EECS	EE	6653	Computer Vision	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE: EE 5143									
		COURSE [DESC:	Image sensing and representation, perspective pri analysis and Julesz's conjector, content-based im images, object pose estimation, scene models an surveillance.	nage retrieval, mot nd matching, stere	ion from 2D i o and 3D visi	mage and video se	quences, im	age segmentat	ion, shape	from shading	g, matching in 2D, de	pth from 2D
ENT	EECS	EE	6663	Pattern Recognition	LEC	LE	3	0		N	G50		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE [JESC:	Pattern recognition's (PR) goal is the recognition most machine intelligence systems designed for c signal processing, AI, neural net, optimization and vision; seismic analysis; radar signal classification sciences; CAD; multimedia systems; digital librari	decision-making. F d estimation, fuzzy n; face, gait, speed	Rapidly devel sets, structuch sand character	oping technology waral modeling, and force recognition; Fire	rith cross-dis ormal langua ngerprint idei	ciplinary interes ages. PR applic ntification; surve	st and parti ations inclu eillance; na	cipation with ude image ar vigation; OC	other areas such as nd video processing;	adaptive machine
ENT	EECS	EE	6673	Interconection Networks for High-Performance	e LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		Computing Systems A-F REQUISITE: EE 5683 Study of interconnection networks for high-perform	mance computing	(HPC) syster	ms and multi-cores	at on-chip, i	nter-chip and in	iter-rack lev	vels.		
ENT	EECS	EE	6673	Interconection Networks for High-Performance Computing Systems	e LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: EE 5683 Study of interconnection networks for high-perform	mance computing	(HPC) syster	ms and multi-cores	at on-chip, i	nter-chip and in	iter-rack lev	vels.		
ENT	EECS	EE	6713	Digital Signal Processing	LEC	LE	3	0		N	G50		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE [DESC:	Familiarity with probability and stochastic signals; domain analysis. Design of IIR and FIR filters; DF							ns, the z-trar	nsform, sampling. Tra	ansform
ENT	EECS	EE	6723	Digital Communications	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: EE 5713 Review of deterministic and stochastic signal and control coding fundamentals, ISI, equalization, an			ipling, baseband pu	ılse signaling	g and the match	ned filter. S	ignal spaces	and bandpass modu	ulations, error
ENT	EECS	EE	6733	Advanced Topics in Signal Processing	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: EE 6713 Digital filter designs. Discrete random signals. Lin current research problems.	near prediction and	the Wiener	filter. Stochastic gra	adient metho	ds, least-squar	es and Kal	man filter, S\	/D, super-resolution	algorithms,
ENT	EECS	EE	6743	Information Theory	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: EE 5713 Introduction to information theory. Overview of fie data compression and source coding. Bounds an									
ENT	EECS	EE	6863	Advanced Electronic Navigation Systems	LEC	LE	3	0		N	G50		0
		ELIGIBLE		A-F REQUISITE: EE 5853									
		COURSE I		Continuation of EE 5853. Focuses on current and				•	ignal processir			S.	
ENT	EECS	EE	6900	Special Topics in Electrical Engineering	LEC	EL	1 to 3	6		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Selected topics of current interest in electrical eng	gineering and com	puter science	€.						

Instr

Repeat

General

Subsidy

Majors Set

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	EECS	EE	6900	Special Topics	in Electrical Eng	gineering	LEC	LE	1 to 3	6		N	G50		0
		ELIGIBLE GE COURSE DE		A-F	REQUISITE:	tin alaatriaal angi									
				•	of current interes	0	0	•					0=0		
ENT	EECS	EE	6910		nship in Electric	-	FLD	FE	1 to 6	6		N	G50		0
		ELIGIBLE GE COURSE DE	-	CR, F Supervised wor	REQUISITE: k-related experier	Permission red ace in government	•								
ENT	EECS	EE	6930	Independent S			IND	IS	1 to 3	3		N	G50		0
		ELIGIBLE GF		A-F	REQUISITE:										
CNIT	FF00	COURSE DE		•	udy in advanced to	opics of current in			•	00		N	040		0
ENT	EECS	EE	6940	MS Research	DECLUCITE		RSC	RS	1 to 6	20		N	G40		U
		ELIGIBLE GE COURSE DE	SC:		REQUISITE: ed to student thesi	s, project, or pape									
ENT	EECS	EE	6943	MS Project Re	•		STU	ST	1 to 3	9		N	G40		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR MS project repo	REQUISITE: ort.	Permission red	quired								
ENT	EECS	EE	6950	Thesis			THE	TH	1 to 9	99		N	G40		0
		ELIGIBLE GE COURSE DE		A-F, CR, PR MS thesis.	REQUISITE:										
ENT	EECS	EE	6981	Graduate Rese	earch Seminar		SEM	SE	1	2		N	G50		0
		ELIGIBLE GE COURSE DE		CR, F Seminar conter	REQUISITE: at varies. Guest s	peakers, plus stud	lent presentation	ıs.							
ENT	EECS	EE	7123	Automata The	ory		LEC	EL	3	0		N	G50		0
		ELIGIBLE GE COURSE DE	-	sequential mac	hines, regular exp	ressions and mad	hine specificatio	n, vector spa	ces/linear transfor	ms and matr	ices, linear sequ	ential mac	hines, Turing	ent/control and identifig machines, artificial la stural pattern recognition	inguages,
ENT	EECS	EE	7123	Automata The	ory		LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F	REQUISITE:	EE 5143									
		COURSE DE	ESC:	sequential mac	hines, regular exp	ressions and mad	hine specificatio	n, vector spa	ces/linear transfor	ms and matr	ices, linear sequ	ential mac	ńines, Turing	ent/control and identifig machines, artificial la ctural pattern recognition	inguages,
ENT	EECS	EE	7153	VLSI Design of	Neural Network	s	LEC	LE	3	0		N	G50		0
		ELIGIBLE GF	RADES:	A-F	REQUISITE:	EE 5143									
		COURSE DE	SC:											ons. Active building bl sor. Electronic neural p	
ENT	EECS	EE	7183	Reinforcement	Learning		LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F	REQUISITE:										
		COURSE DE	ESC:	stochastic, inco some strikingly may involve sac processes, dyn- learning and pla intelligence.	mpletely known e successful engine crificing immediate amic programming anning. The cours	nvironments. Rein ering applications ereward to obtain g, temporal-differe e will emphasize t	nforcement learning. The focus is or greater reward in the ce learning, Mothe development	ing has adap n algorithms f n the long-tei onte Carlo rei of intuition re	ted key ideas from for learning what a rm or just to obtain nforcement learning elating the mathem	n machine lea actions to take in more inform ng methods, natical theory	arning, operations e, and when to ta nation about the e eligibility traces, of reinforcemen	s research lke them, s environme the role of t learning	n, psychology so as to optir nt. The cours function app to the design	nplete agents interacti	produce nance. This ecision stegration of ial
				"Reinforcement	learning is learning	ng what to doho	w to map situation	ons to actions	sso as to maxim	lize a numeri	cai reward signal	i. The lear	ner is not tolo	d which actions to take	e, as in most

"Reinforcement learning is learning what to do---how to map situations to actions---so as to maximize a numerical reward signal. The learner is not told which actions to take, as in most forms of machine learning, but instead must discover which actions yield the most reward by trying them. In the most interesting and challenging cases, actions may affect not only the immediate reward, but also the next situation and, through that, all subsequent rewards. These two characteristics---trial-and-error search and delayed reward---are the two most important distinguishing features of reinforcement learning."

This course will prepare you to study computational principles and hardware organization of what we mean by intelligence and goal-directed behavior. How to motivate machine to act on its own, yet to satisfy a desired objective? How machine interaction with environment leads to better behavior, better understanding, and success in its mission? What are the computational issues in doing this efficiently and in real time?

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	EECS	ELIGIBLE GI		Cognitive Neuroscience and Embodied Intelligence A-F REQUISITE:	LAB	LB	4	0	o a basis for di	N	G50	neart of new models the	0
		COURSE DE	:50:	This course considers neurological, psychological, potential for creating embodied intelligence. The n intelligence cannot match. Can we use these simp with discovery what makes it possible.	najority of biologic	cal intelligen	ce creatures are sir	nple, yet the	y can achieve c	complex inf	ormation pro	ocessing that current a	rtificial
				The emphasis in this course is on the developmen minicolumns). Neural-net implementations of patte organizing neural networks that implement associa structures will be discussed. An example self-organized in the course of the	rn recognition algoritive spatio-temporative	gorithms provoral memorie	vide important, praces, statistical self-org	tical advanta ganization a	ages by allowing nd learning, goa	g fast realiz	zation of par	allel, iterative procedui	res. Self-
				Cognitive neuroscience focuses on understanding a cross-section of neuroscience and cognitive psy manifestations. These models are used to develop	chology, and invo	lves develop	ing models that illu	strate brain	functions, obser	rved cognit	ive phenom	ena and their behavior	al
ENT	EECS	EE	7213	Cognitive Neuroscience and Embodied Intelligence	LEC	EL	4	0		N	G50		0
		ELIGIBLE GI COURSE DE	-	A-F REQUISITE: This course considers neurological, psychological, potential for creating embodied intelligence. The nintelligence cannot match. Can we use these simple with discovery what makes it possible.	najority of biologic	cal intelligen	ce creatures are sir	nple, yet the	y can achieve c	complex inf	ormation pro	ocessing that current a	rtificial
				The emphasis in this course is on the developmen minicolumns). Neural-net implementations of patte organizing neural networks that implement associa structures will be discussed. An example self-organized in the course of the	rn recognition algoritive spatio-temporative	gorithms provoral memorie	vide important, praces, statistical self-org	tical advanta ganization a	nges by allowing and learning, goa	g fast realiz	zation of par	alleİ, iterative procedui	res. Self-
ENT	EECS	EE	7213	Cognitive neuroscience focuses on understanding a cross-section of neuroscience and cognitive psyc manifestations. These models are used to develop Cognitive Neuroscience and Embodied	chology, and invo	lves develop	ing models that illu	strate brain	functions, obser	rved cognit	ive phenom	ena and their behavior	al
2.11	2200			Intelligence	220			Ü		.,	000		· ·
		ELIGIBLE GI COURSE DE		A-F REQUISITE: This course considers neurological, psychological, potential for creating embodied intelligence. The n intelligence cannot match. Can we use these simp with discovery what makes it possible.	najority of biologic	cal intelligen	ce creatures are sir	nple, yet the	y can achieve c	complex inf	ormation pro	ocessing that current a	rtificial
				The emphasis in this course is on the developmen minicolumns). Neural-net implementations of patte organizing neural networks that implement associa structures will be discussed. An example self-organized in the course of the	rn recognition alg	gorithms provoral memorie	vide important, praces, statistical self-org	tical advanta ganization a	ages by allowing nd learning, goa	g fast realiz	zation of par	allel, iterative procedui	res. Self-
				Cognitive neuroscience focuses on understanding a cross-section of neuroscience and cognitive psy manifestations. These models are used to develop	chology, and invo	lves develop	ing models that illu	strate brain	functions, obser	rved cognit	ive phenom	ena and their behavior	al
ENT	EECS	EE	7233	Nonlinear System Analysis II	LEC	EL	3	0		N	G50		0
		ELIGIBLE GI COURSE DE	-	A-F REQUISITE: EE 6233 or 62 Advanced topics in nonlinear dynamical systems a function and absolute stability.		and singular	perturbations, pass	sivity and dis	sipativity, frequ	ency doma	ain analysis	methods such as the d	escribing
ENT	EECS	EE	7233	Nonlinear System Analysis II	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: EE 6233 or 62 Advanced topics in nonlinear dynamical systems a function and absolute stability.		and singular	perturbations, pass	sivity and dis	sipativity, frequ	ency doma	ain analysis	methods such as the d	escribing

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE.	7733			LE	3	0	Luucalion	N	G50	eLean Options	0
EINT	EECS	ELIGIBLE (COURSE D	GRADES:	Time Frequency Analysis and Wavelet Signal Processing and Applications A-F REQUISITE: EE 6713 Good knowledge of Fourier transforms, propertie area of time-frequency (TF) analysis, and the foc	es, basic DSP: same	pling, DTFT, f wavelets to	and discrete time various signal pro	filtering (grad	s. In TF analysis	E6713) red	quired. Struc	ntal need for this type	eas: the broad of analysis, the
				uncertainty principle, densities, characteristic fun distributions, and some TF distribution constructi analysis to the use of wavelets, and covers multi used to implement, study, and visualize the oper	on methods. Vario resolution analysis	us examples , 1D and 2D	will be used to illu	strate the po	wer and challer	iges of TF	analysis. In	the wavelet section, c	onnects TF
ENT	EECS	EE	7743	Mobile Communications	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: EE 6723 Introduction to mobile communication system de including both large scale path loss and multipatl equalization, diversity techniques, performance communication systems. Examples of mobile co	n fading, signal set over fading channe	and receive ls, access ar	r design for the mo	bile commun mobile netwo	ication channel ork architecture	, character s and mult	ization of intiple access,	erference, principles or and signaling protoco	of coding and
ENT	EECS	EE	7803	CDMA and Spread Spectrum Communication	,	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: EE 6723 Introduction to code division multiple access (CD is the physical layer. Origins of SS, jamming, spe Selected topics of current interest.									
ENT	EECS	EE	7913	Advanced Digital Control Systems	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Well versed in analyzing and designing control sy analysis techniques for continuous systems experformance specifications are met. Topics inclu equations for sampled data systems, stability and variable controllers for digital feedback control sy stability and performance. MATLAB and or SIMU	ected. Focuses on ded are z-transforr alysis of feedback vstems via modern JLINK used as the	analysis and ns, linear diff sampled-data state space principal con	design of control serence equations, a feedback system approaches, e.g., I	systems in who developments, block diag LQG, pole pla	nich a digital co t of linear mode ram representa	mputer use ls for analo tion of sam	ed to implem og to digital a npled data sy sampled-data	ent dynamic controlle and digital to analog d stems, design of disc	rs so that evices, state rete state assess
ENT	EECS	EE	7913	Advanced Digital Control Systems	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Well versed in analyzing and designing control so analysis techniques for continuous systems experiformance specifications are met. Topics inclued equations for sampled data systems, stability and variable controllers for digital feedback control systability and performance. MATLAB and or SIMU	ected. Focuses on ded are z-transforr alysis of feedback ystems via modern	analysis and ns, linear diff sampled-data state space	design of control serence equations, a feedback system approaches, e.g., I	systems in who developments, block diag	nich a digital co t of linear mode ram representa	mputer use ls for analo tion of sam	ed to implem og to digital a opled data sy	ent dynamic controlle and digital to analog d stems, design of disc	rs so that evices, state rete state
ENT	EECS	EE	7953	Advanced Probability and Stochastic	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		Processes for Communications A-F REQUISITE: EE 6723 Coverage of advanced probability and stochastic parameter estimation, hypothesis testing, randor									Itiple statistics,
ENT	EECS	EE	7963	Advanced State Variable Methods in Control	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: EE 5213 Rigorous treatment of controllability and observa feedback; full and reduced order observers; sepa						ns; gramm	ians; eigenv	alue placement with f	ull state
ENT	EECS	EE	7973	Linear Optimal Control	LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE: EE 7963 Performance functionals discrete-time systems;	aringiala of antimal	ity: Hamilton	Jacobi ogustion: f	inito timo cal	utions: stood: :	stata calus	ane: aeumati	otic proportios: docier	
ENT	EECS	EE EE	7973	Linear Optimal Control	LEC	ıty; namillon LE	-Jacobi equation; i	0	ulions; steady-s	N	G50	ouc properties; design	. 0
LIVI	LLOO	ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: EE 7963 Performance functionals discrete-time systems;			-	-	utions: steadv-s			otic properties: design	-
ENT	EECS	EE	8233	Nonlinear Control System Design	LEC	EL	3	0	-, - · · · · · · · · · ·	N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: EE 6233 Advanced controller and observer design technic back-stepping, passivity-based, adaptive and into	ques for nonlinears elligent control tech	ystems: gain nniques	-scheduling, trajec	ctory lineariza	tion, feedback l	inearizatio	n, and selec	ted topics such as slic	ling mode,

				SORTED	Bi College, De	parunenu	School, Frenk						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	8233	Nonlinear Control System Design	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: EE 6233 Advanced controller and observer design techniq back-stepping, passivity-based, adaptive and inte			n-scheduling, trajed	ctory lineariza	ition, feedback l	inearizatio	n, and select	ed topics such as slic	ling mode,
ENT	EECS	EE	8233	Nonlinear Control System Design	SEM	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: EE 6233 Advanced controller and observer design techniq back-stepping, passivity-based, adaptive and inte			n-scheduling, trajed	ctory lineariza	ition, feedback l	inearizatio	n, and select	ed topics such as slic	ling mode,
ENT	EECS	EE	8233	Nonlinear Control System Design	SEM	SE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: EE 6233 Advanced controller and observer design techniq back-stepping, passivity-based, adaptive and inte			n-scheduling, trajed	ctory lineariza	ition, feedback l	inearizatio	n, and select	ed topics such as slic	ling mode,
ENT	EECS	EE ELIGIBLE (-	Special Topics in Electrical Engineering A-F REQUISITE:	LEC	EL	3	6		N	G50		0
ENT	FFCC	COURSE I		Current developments in electrical engineering. S	•	ered at instri LE	uctor discretion.	6		N	G50		0
ENI	EECS	EE ELIGIBLE (8900 GRADES:	Special Topics in Electrical Engineering A-F REQUISITE:	LEC	LE	3	6		N	G50		0
		COURSE D	DESC:	Current developments in electrical engineering. S	Selected topics offe	red at instru	uctor discretion.						
ENT	EECS	EE	8940	Doctoral Research	RSC	RS	1 to 9	40		N	G50		0
		ELIGIBLE (COURSE [A-F, CR, PR REQUISITE: Doctoral research.									
ENT	EECS	EE	8950	Dissertation	THE	TH	1 to 9	99		N	G50		0
		ELIGIBLE (COURSE I	-	A-F, CR, PR REQUISITE: Doctoral dissertation research and writing.									

No. Companies						SORTED B	BY College, De	epartment/S	School, Prefix						
File	College	Dept	Subj	Cat #	Title		Component		Cred Hours			Perm	,	eLearn Options	
Part Part	ENT	ENT	ET	1060	Engineering Orientation		LEC	LE	1	0		N	U30		0
ENT ENT ENT ELICIBLE CARDES ELICIBLE CARDES ENDIFFICE PROJECT ENT ELICIBLE CARDES E															
Record R				ESC:	9	•			•						
ENT ENT 100 Engineering around practice in engineering drawing. Topics include geometric construction, orthographic projection, dimensioning, and auxiliary, section, and pictorial views. Lab activities include free-hand selecting and computer-valide deging (CAD) using Auxiliary 20 0 10 10 10 10 10 10	ENT	ENT				nentals	LAB	LB	2	0		N	U30		0
ENT ENT						incoring drowing	Tonios includo a	oomotrio oon	atruction orthogra	nhia praiaatia	n dimonojonino	and ouvi	liany agotion	and piotorial views	Lab activities
ENT ENT TOO SECURISE ENSINE GRADES SOLUTION TO SECURITY COURSE DESC. ELIGIBLE GRADES SOLUTION TO SECURITY COURSE DESC. ELIGIBLE GRADES COURSE DESC. COURSE DESC. ELIGIBLE GRADES COURSE DESC. COU			COURSE DI	230.							n, aimensioning	j, anu auxi	iiary, section	i, and pictorial views.	Lab activities
Basic heavy and practice in engineering dawning. Topics include geometric construction, enthographic projection, dimensioning, and auxiliary, section, and pictorial views. Lab activities include geometric construction, enthographic projection, dimensioning, and auxiliary, section, and pictorial views. Lab activities include geometric construction, enthographic projection, dimensioning, and auxiliary, section, and pictorial views. Lab activities included design (CAD) using Auto-CAD and Solid-Ege software. ENT	ENT	ENT	ET	1100	Engineering Graphics Fundan	nentals	LEC	LE	2	0		N	U30		0
ENT ET 1500 Engineering and Technology: Career LEC EL 5 0 N N U30 0 Protection COURSE DESC: COU															
ELIGIBLE GRADES: COURSE DESC: Introduces students to important theories, concepts, and skills related to conducting an effective career search for co-op and full-time positions. In this course, career-related issues are discussed, and students compited sessignments that relate to the main course topics. ENT FI 1900 Engineering and Technology: Career LEC LE 5 0 N N U30 0 ELIGIBLE GRADES: COURSE DESC: COU			COURSE D	ESC:							n, dimensioning	g, and auxi	liary, section	, and pictorial views.	Lab activities
ELIGIBLE GRADES: COURSE DESC: C	ENT	ENT	ET	1500		Career	LEC	EL	.5	0		N	U30		0
ENT ENT ENT 1900 Exclusional content Ent Ent 1900 Exclusional content Ent			FLIGIBLE G	RADES:											
ENT BILGIBLE GRADES: COURSE DESC: COURSE DES					Introduces students to important					areer search	for co-op and fu	ıll-time pos	sitions. In this	s course, career-relat	ed issues are
ENT ENT ENT 2100 Course DESC: EVALUATE A 1910 Course DESC: COURSE DESC	ENT	ENT	ET	1500	· ·	· ·			•	0		N	U30		0
COURSE DESC: Introduces students to important theories, concepts, and skills related to conducting an effective career search for co-op and full-time positions. In this course, career-related issues are discussed, and students complete assignments that relate to the main course topics. ENT			51 101D1 5 0	D. 1 D. E. O.											
discussed, and students complete assignments that relate to the main course project. FIT 1910 Copperative Education Field Experience FLD FE 1 10 N U30 0						theories concent	e and skills relat	ted to conduc	ting an effective c	areer search t	for co-on and fu	ıll-time nos	itions In this	s course career-relat	ed issues are
ELIGIBLE GRADES: COURSE DESC: C			OCOROL D	_00.						arcer scaron	or co op and it	iii tiiiio poo	nuono. In unc	o course, career relati	ca issues are
ENT ENT ET 200 ELIGIBLE GRADES: COURSE DESC: Strength of Materials COURSE DESC: COU	ENT	ENT	ET	1910	Cooperative Education Field E	Experience I	FLD	FE	1	10		N	U30		0
requirements, but will accumulate in the student's academic credit total. In addition to continual monitoring of student's progress by the cooperative education coordinator and the faculty advisor, participating students are required to submit a final protection of students are required to submit a final protection of submit and protections. ENT ET 2100 Programming in C LAB LB 4 LB 3 N N U10 0 AF REQUISITE: (MATH 113 or 1200) or (MATH 163A) or 163D or 1550) or (MATH 263A) or 263B or 2301) or (math placement level 2 or higher) conspiration, data representation, control structures, manipulation of strings, arrays, structures, and pointers. Computer solutions to a variety of problems using the C programming structure, computer organization, data representation, control structures, manipulation of strings, arrays, structures, and pointers. Computer solutions to a variety of problems using the C programming allowed with more advanced programming classes. Basic programming and programming structure, computer organization, data representation, control structures, manipulation of strings, arrays, structures, and pointers. Computer solutions to a variety of problems using the C programming classes. Basic programming elastic programming classes. Basic programming and programming structure, computer organization, data representation, control structures, manipulation of strings, arrays, structures, and pointers. Computer solutions to a variety of problems using the C programming classes. Basic programming classes. Basic programming and programming structure, computer organization, data representation, control structures, manipulation of strings, arrays, structures, and pointers. Computer solutions to a variety of problems using the C programming classes. Basic programming classes. Basic programming and programming structure, computer organization, data representation, control structures, and pointers. Computer solutions to a variety of problems using the C programming and programming structures, and pointers. Computer so															
ENT ENT 2100 Programming in C LAB LB 4 0 N U10 0 A-F REQUISITE: (MATH 113 or 1200) or (MATH 163A or 163B or 1350) or (MATH 263A or 263B or 2301) or (math placement level 2 or higher) A-F REQUISITE: (MATH 113 or 1200) or (MATH 163A or 163B or 1350) or (MATH 263A or 263B or 2301) or (math placement level 2 or higher) A-F REQUISITE: (MATH 113 or 1200) or (MATH 163A or 163B or 1350) or (MATH 263A or 263B or 2301) or (math placement level 2 or higher) A-F REQUISITE: (MATH 113 or 1200) or (MATH 163A or 163B or 1350) or (MATH 263A or 263B or 2301) or (math placement level 2 or higher) ENT ET 2100 Programming in C LEC LE 4 0 N U10 0 A-F REQUISITE: (MATH 113 or 1200) or (MATH 163A or 163B or 1350) or (MATH 263A or 263B or 2301) or (math placement level 2 or higher) A-F REQUISITE: (MATH 113 or 1200) or (MATH 163A or 163B or 1350) or (MATH 263A or 263B or 2301) or (math placement level 2 or higher) A-F REQUISITE: (MATH 113 or 1200) or (MATH 163A or 163B or 1350) or (MATH 263A or 263B or 2301) or (math placement level 2 or higher) A-F REQUISITE: (MATH 113 or 1200) or (MATH 163A or 163B or 1350) or (MATH 263A or 263B or 2301) or (math placement level 2 or higher) A-F REQUISITE: (MATH 113 or 1200) or (MATH 163A or 163B or 1350) or (MATH 263A or 263B or 2301) or (math placement level 2 or higher) A-F REQUISITE: (MATH 113 or 1200) or (MATH 163A or 163B or 1350) or (MATH 263A or 263B or 2301) or (math placement level 2 or higher) A-F REQUISITE: (MATH 2302 and PHYS 2051 Leve LE 3 0 N N U30 0 A-F REQUISITE: (MATH 2302 and PHYS 2051 Leve LE 3 0 N N U30 0 A-F REQUISITE: (Or better in ET 2200) A			COURSE D	ESC:	requirements, but will accumulate	te in the student's	academic credit t	, total. In addit	ion to continual mo						
ELIGIBLE GRADES: COURSE DESC: C	FNT	FNT	FT	2100	, i i	re required to subi			Δ	0		N	U10		0
COURSE DESC: A first course for students with no programming background who intend to continue with more advanced programming classes. Basic programming and programming structure, computer organization, data representation, control structures, analipulation of strings, arrays, structures, and pointers. Computer solutions to a variety of problems using the C programming language. Debugging and verification techniques. ENT ET 2100 Programming in C LEC LE 4 0 N U10 0 A-F REQUISITE: (MATH 113 or 1200) or (MATH 163A or 163B or 1350) or (MATH 263A or 263B or 2301) or (math placement level 2 or higher) A first course for students with no programming background who intend to continue with more advanced programming classes. Basic programming and programming and programming background who intend to continue with more advanced programming classes. Basic programming and programming classes. Basic programming classes. Basic programming and programming structures, computer organization, data representation, control structures, manipulation of strings, arrays, structures, and pointers. Computer solutions to a variety of problems using the C programming classes. Basic programm						(MATH 113 or			3B or 1350) or (M <i>A</i>	ATH 263A or 2	263B or 2301) o	or (math pla		el 2 or higher)	ŭ
ELIGIBLE GRADES: COURSE DESC: EVAFORM DESC: ELIGIBLE GRADES: COURSE DESC: ENT ENT ENT ENT ENT ENT ET 2200 ELIGIBLE GRADES: COURSE DESC: ENT ENT ENT ET 2200 ELIGIBLE GRADES: COURSE DESC: ENT ENT ENT ET 2200 ELIGIBLE GRADES: COURSE DESC: ENT ENT ENT ET 2200 ELIGIBLE GRADES: COURSE DESC: ENT ENT ENT ET 2200 ELIGIBLE GRADES: COURSE DESC: ENT ENT ET 2200 ELIGIBLE GRADES: COURSE DESC: ENT ENT ET 2200 ELIGIBLE GRADES: COURSE DESC: ENT ENT ET 2200 ELIGIBLE GRADES: COURSE DESC: ENT ENT ENT ET 2200 ELIGIBLE GRADES: COURSE DESC: ENT ENT ET 2200 ELIGIBLE GRADES: COURSE DESC: ENT ENT ET 2200 ELIGIBLE GRADES: COURSE DESC: ENT ENT ET 2240 ELIGIBLE GRADES: COURSE DESC: ENT ENT ENT ET 2300 ELIGIBLE GRADES: COURSE DESC: ENT ENT ENT ET 2300 ELIGIBLE GRADES: COURSE DESC: ENT ENT ENT ET 2300 ELIGIBLE GRADES: COURSE DESC: ENT ENT ET 2300 ELIGIBLE GRADES: COURSE DESC: ENT ENT ENT ET 2300 ELIGIBLE GRADES: COURSE DESC: ENT ENT ET 2300 ELIGIBLE GRADES: COURSE DESC: ENT ENT ET 2300 ELIGIBLE GRADES: COURSE DESC: HOUSITE: CHEM 1210 or 1510			COURSE D	ESC:	organization, data representation	n, control structure									
ELIGIBLE GRADES: COURSE DESC: REQUISITE: (MATH 113 or 1200) or (MATH 163A or 163B or 1350) or (MATH 263A or 263B or 2301) or (math placement level 2 or higher) A first course for students with no programming background who intend to continue with more advanced programming and programming and programming structure, computer organization, data representation, control structures, manipulation of strings, arrays, structures, and pointers. Computer solutions to a variety of problems using the C programming and undersomed programming and programming structure, computer organization, data representation, control structures, manipulation of strings, arrays, structures, and pointers. Computer solutions to a variety of problems using the C programming and undersomed programming and programming structure, computer organization, data representation, control structures, manipulation of strings, arrays, structures, and pointers. Computer solutions to a variety of problems using the C programming and programming and programming structure, computer organization, data representation, control structures, and pointers. Computer solutions to a variety of problems using the C programming and programming and programming and programming structure, computer organization, data representation, control structures, and pointers. Computer solutions to a variety of problems using the C programming and programming structure, computer organization, data representation, control structures, and pointers. Computer solutions to a variety of problems using the C programming and programming organization, data representation, control structures, and pointers. Computer solutions to a variety of problems using the C programming and veriety of problems using the C programming organization, data representation, control structures, and pointers. Computer solutions to a variety of problems using the C programming and veriety of problems using the C programming of organization. ENT ET 2200 Statics LEC LE 3 0 N N U30 0 N N U30 0 N N U30 N U30 N U30 N U30	ENT	ENT	ET	2100	Programming in C		LEC	LE	4	0		N	U10		0
organization, data representation, control structures, manipulation of strings, arrays, structures, and pointers. Computer solutions to a variety of problems using the C programming language. Debugging and verification techniques. ENT ENT ENT ENT ENT 2200 Strength of Materials ENT ENT 2210 Strength of Materials ENT ENT ENT ENT ENT ET 2240 Dynamics ENT ENT ENT ET 2240 Dynamics ENT ENT ENT ET 2240 Dynamics ENT ENT ENT ET 2240 Dynamics ENT ENT ENT ET 2240 Dynamics ENT ENT ENT ENT ET 2240 Dynamics ENT ENT ENT ENT ET 2240 Dynamics ENT ENT ENT ENT ENT ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: PHYS 2051 and (C or better in ET 2200) Motion of particles and rigid bodies, work and energy, impulse and momentum. ENT ENT ENT ENT ET 2300 Principles of Engineering Materials ENT ENT ENT ENT ET 2300 Principles of Engineering Materials ENT ENT ENT ENT ET 2300 Principles of Engineering Materials ENT ENT ENT ENT ENT ENT ENT ENT ENT ELIGIBLE GRADES: A-F REQUISITE: CHEM 1210 or 1510			ELIGIBLE G	RADES:		(MATH 113 or	r 1200) or (MATH	1 163A or 163	3B or 1350) or (MA	ATH 263A or 2	263B or 2301) o	or (math pla	acement leve	el 2 or higher)	
ENT ENT ET 2200 Statics LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Laws of equilibrium of forces, friction, centroids, and moment of inertia. ENT ET 2200 Strength of Materials LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Simple stresses and strains, bending, torsion, beam deflection, columns, and combined stresses. ENT ENT ET 2240 Dynamics LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Simple stresses and strains, bending, torsion, beam deflection, columns, and combined stresses. ENT ENT ET 2240 Dynamics LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: PHYS 2051 and (C or better in ET 2200) COURSE DESC: Motion of particles and rigid bodies, work and energy, impulse and momentum. ENT ENT ET 2300 Principles of Engineering Materials LEC LE 3 0 2AS N U30 0			COURSE D	ESC:											
ELIGIBLE GRADES: COURSE DESC: ENT ENT ET 2220 Strength of Materials LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: ENT ENT ET 2240 Dynamics LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: ENT ENT ET 2240 Dynamics LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: PHYS 2051 and (C or better in ET 2200) COURSE DESC: Motion of particles and rigid bodies, work and energy, impulse and momentum. ENT ENT ET 2300 Principles of Engineering Materials LEC LE 3 0 2AS N U30 0 ELIGIBLE GRADES: A-F REQUISITE: CHEM 1210 or 1510							es, manipulation o	of strings, arr	ays, structures, ar	nd pointers. C	omputer solutio	ns to a vai	riety of proble	ems using the C prog	gramming
ELIGIBLE GRADES: COURSE DESC: ENT ENT ET 2220 Strength of Materials LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: ENT ENT ET 2240 Dynamics LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: ENT ENT ET 2240 Dynamics LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: PHYS 2051 and (C or better in ET 2200) COURSE DESC: Motion of particles and rigid bodies, work and energy, impulse and momentum. ENT ENT ET 2300 Principles of Engineering Materials LEC LE 3 0 2AS N U30 0 ELIGIBLE GRADES: A-F REQUISITE: CHEM 1210 or 1510	ENT	ENT	ET	2200	Statics		LEC	LE	3	0		N	U30		0
ENT ENT ENT ET 220 Strength of Materials LEC LE 3 0 N U30 0 ENDINE ET 2210 Strength of Materials LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Simple stresses and strains, bending, torsion, beam deflection, columns, and combined stresses. ENT ENT ET 2240 Dynamics LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Hotology of particles and rigid bodies, work and energy, impulse and momentum. ENT ENT ET 2300 Principles of Engineering Materials LEC LE 3 0 2AS N U30 0 ELIGIBLE GRADES: A-F REQUISITE: CHEM 1210 or 1510						MATH 2302 a			-	-					-
ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: C or better in ET 2200 Simple stresses and strains, bending, torsion, beam deflection, columns, and combined stresses. ENT ENT ET 2240 Dynamics LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: PHYS 2051 and (C or better in ET 2200) COURSE DESC: Motion of particles and rigid bodies, work and energy, impulse and momentum. ENT ENT ET 2300 Principles of Engineering Materials LEC LE 3 0 2AS N U30 0 ELIGIBLE GRADES: A-F REQUISITE: CHEM 1210 or 1510								ertia.							
ENT ENT ENT ET 2300 Principles of Engineering Materials LEC LE 3 0 2AS N U30 0 ELIGIBLE GRADES: A-F REQUISITE: CHEM 1210 or 1510	ENT	ENT	ET	2220	Strength of Materials		LEC	LE	3	0		N	U30		0
ENT ENT ET 2240 Dynamics LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: PHYS 2051 and (C or better in ET 2200) COURSE DESC: Motion of particles and rigid bodies, work and energy, impulse and momentum. ENT ENT ET 2300 Principles of Engineering Materials LEC LE 3 0 2AS N U30 0 ELIGIBLE GRADES: A-F REQUISITE: CHEM 1210 or 1510					A-F REQUISITE:	C or better in l	ET 2200								
ELIGIBLE GRADES: A-F REQUISITE: PHYS 2051 and (C or better in ET 2200) COURSE DESC: Motion of particles and rigid bodies, work and energy, impulse and momentum. ENT ENT ET 2300 Principles of Engineering Materials LEC LE 3 0 2AS N U30 0 ELIGIBLE GRADES: A-F REQUISITE: CHEM 1210 or 1510			COURSE D	ESC:	Simple stresses and strains, ber	nding, torsion, bear	m deflection, colu	umns, and co	ombined stresses.						
COURSE DESC: Motion of particles and rigid bodies, work and energy, impulse and momentum. ENT ENT ET 2300 Principles of Engineering Materials LEC LE 3 0 2AS N U30 0 ELIGIBLE GRADES: A-F REQUISITE: CHEM 1210 or 1510	ENT	ENT	ET	2240	-		LEC	LE	3	0		N	U30		0
ENT ENT ET 2300 Principles of Engineering Materials LEC LE 3 0 2AS N U30 0 ELIGIBLE GRADES: A-F REQUISITE: CHEM 1210 or 1510															
ELIGIBLE GRADES: A-F REQUISITE: CHEM 1210 or 1510			COURSE D	ESC:	Motion of particles and rigid bod	ies, work and ener	rgy, impulse and	momentum.							
ELIGIBLE GRADES: A-F REQUISITE: CHEM 1210 or 1510	FNT	FNT	FT	2300	Principles of Engineering Mat-	erials	LEC	l F	3	0	2AS	N	U30		0
									Č	•		••			Č
								ls. Relations	hip between struct	ure and prope	erties of cerami	c, metallic,	and polyme	ric materials.	

				SORTED I	BY College, De	partment/s	School, Prefix						
College	Dept	Subj (Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ENT	ET 2	2800	Engineering and Technology - Overview	LEC	LE	3	0	2AS	N	U10		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: Intended for students of all majors; non-Engineericontext, to examine the views of supporters and on which engineering and technological work is considered.	detractors, to exan	nine moral a	nd ethical issues as	ssociated with	n the profession	n in society	, and to deve	elop an appreciation for	
ENT	ENT	ET 2 ELIGIBLE GRAD COURSE DESC		Special Topics in Engineering Technology A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
ENT	ENT		2900 DES:	Special Topics in Engineering Technology A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
ENT	ENT	ET 2 ELIGIBLE GRAD COURSE DESC		Cooperative Education Field Experience II CR, PR, F REQUISITE: ET 1500 Required of, and limited to, students on approved	FLD	FE	1	10	dent registers	N Credit ear	U30	nlicable toward specif	0 ic degree
		GOORGE BEGO	··	requirements, but will accumulate in the student's advisor, participating students are required to sub	academic credit t	otal. In addit	ion to continual mo						
ENT	ENT		3132	Basic Electrical Engineering I	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: MATH 263A DC circuits, single-phase steady state AC circuits		cy and transi	ent responses of er	nergy-storage	e networks. No	open for o	credit to elect	rical engineering majo	ors.
ENT	ENT		3200	Engineering Thermodynamics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: (MATH 2301 Application of thermodynamics to engineering pro			66B) and (PHYS 20 second laws of ther						
ENT	ENT		3300	Engineering Economy	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: Soph or Jr or Provides knowledge of the economic consequence Topics include time equivalence of money, annual replacement and risk.	ces of engineering								
ENT	ENT		3400	Fuels Conversion	LEC	EL	4	0		N	U30		0
		ELIGIBLE GRAD		1510		· ·		Ū				e if the following is tak	
		COURSE DESC		Applications of chemistry, physics, energy/mass be include conversion of solid, liquid, and gas phase	fuels from fossil a	ınd renewab		J	on, distribution,			structure fuels. Topic	
ENT	ENT		3400	Fuels Conversion	LEC	LE	4	0	LIAVA DAUNIO	N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE: C or better in 1510 Applications of chemistry, physics, energy/mass by the company of the compa		•		J				e if the following is tak structure fuels. Topic	
				include conversion of solid, liquid, and gas phase					,			·	
ENT	ENT	ET 3 ELIGIBLE GRAD COURSE DESC		Engineering and Technology Public Policy A-F REQUISITE: Jr or Sr Writing course in which students will learn about t									
ENT	ENT	ET 3	3910	the theory, structure, and function of government Cooperative Education Field Experience III	as relates to engir	neering and i FE	technology public p	oolicy at the s	tate and federa	al level. Eva N	aluate engine U30	ering and technology	public policy.
LIVI	LIVI	ELIGIBLE GRAD	DES:	CR, PR, F REQUISITE: ET 1500 Required of, and limited to, students on approved requirements, but will accumulate in the student's advisor, participating students are required to sub	l co-op work assig academic credit t	nments. Pric	r approval required ion to continual mo	d before a stu		Credit ear	ned is not ap		ic degree
ENT	ENT	ET 4	4000	Professional Engineering Fundamentals Review	LEC	EL	1	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		CR, F REQUISITE: Sr only Review of basic engineering principles. Provides	a compact review	of basic eng	ineering principles	and illustrate	d by practical s	solutions.			

				SORTED	3Y College, De	epartment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
ENT	ENT	ET	4000	Professional Engineering Fundamentals Review	LEC	LE	1	0		N	U30	0
		ELIGIBLE (COURSE I		CR, F REQUISITE: Sr only Review of basic engineering principles. Provides	a compact review	of basic eng	ineering principles	and illustrate	ed by practical s	olutions.		
ENT	ENT	ET	4000	Professional Engineering Fundamentals Review	REC	EL	1	0		N	U30	0
		ELIGIBLE (COURSE I		CR, F REQUISITE: Sr only Review of basic engineering principles. Provides	a compact review	of basic eng	ineering principles	and illustrate	ed by practical s	olutions.		
ENT	ENT	ET	4000	Professional Engineering Fundamentals Review	REC	RE	1	0		N	U30	0
		ELIGIBLE (CR, F REQUISITE: Sr only Review of basic engineering principles. Provides	a compact review	of basic end	ineerina principles	and illustrate	ed by practical s	olutions.		
ENT	ENT	ET	4520	Appropriate Technology in Developing Countries	LEC	EL	3	0	3	N	U30	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Jr only Appropriate technology can be roughly defined as It is apparent from this definition that the developr technical majors. Provide a synthesis experience examine the economic and anthropological as we	nent and analysis through an introd	of appropria uction to app pects of prob	ite technologies red ropriate technolog lems in developing	quires the co y in developir	nsideration of e	lements fro	m multiple fields. For both techni tudies and a design project, stude	cal and non-
ENT	ENT	ET	4520	Appropriate Technology in Developing Countries	LEC	LE	3	0	3	N	U30	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Jr only Appropriate technology can be roughly defined as It is apparent from this definition that the developr technical majors. Provide a synthesis experience examine the economic and anthropological as we	ment and analysis through an introd	of appropria	te technologies recopriate technolog	quires the co y in developir	nsideration of e	lements fro	m multiple fields. For both techni-	cal and non-
ENT	ENT	ET	4521	Engineering and Technology Projects in Developing Countries: Design	LEC	EL	3	6		N	U30	0
		ELIGIBLE (COURSE I			owledge and skill distribution, energ id a project plan ir consultation with	s as part of a yy systems, li ncluding bud faculty and p	ght construction, saget, materials, scheorofessional mento	eam to meet anitation, and edule and lab	I small-scale ind or. They will be	dustries. A expected	s part of the team, they will be re- to master new relevant technical	quired to and non-
ENT	ENT	ET	4521	Engineering and Technology Projects in Developing Countries: Design	LEC	LE	3	6		N	U30	0
		ELIGIBLE (COURSE I			owledge and skill distribution, energ id a project plan ir consultation with	s as part of a yy systems, li ncluding bud faculty and p	ght construction, saget, materials, scheorofessional mento	eam to meet anitation, and edule and lab	I small-scale ind or. They will be	dustries. A expected	s part of the team, they will be re- to master new relevant technical	quired to and non-
ENT	ENT	ET	4900	Special Topics in Engineering Technology	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE (COURSE I		A-F, CR REQUISITE: Specific course content will vary with offering.								
ENT	ENT	ET	4900	Special Topics in Engineering Technology	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE (COURSE D	-	A-F, CR REQUISITE: Specific course content will vary with offering.								
ENT	ENT	ET	4910	Cooperative Education Field Experience IV	FLD	FE	1	10		N	U30	0
		ELIGIBLE (COURSE I		CR, PR, F REQUISITE: ET 1500 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	total. In addit	ion to continual mo					

				SOR	RTED BY College, D	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ENT	ET	4914	Engineering and Technology Project in Developing Countries: Implementation	FLD	FE	1 to 3	9		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: ET 45. Students will contribute their discipline spe areas of need could include water treatme implementation. Students will be expected will also be expected to work as part of an	cific knowledge and skil nt and distribution, ener to travel to a developing	gy systems, l g country as	ight construction, s part of an education	anitation, and n abroad exp	d small-scale in erience and co	dustries. Ti	his course w	rill focus on the project	
ENT	ENT	ET	4950	Robe Leadership Seminar	SEM	SE	3	0	3 culture.	ı	U30		0
		ELIGIBLE (COURSE I	GRADES:	-	ssion required tions, discussions, and						oortance and		
ENT	ENT	ET	5300	Engineering Economy	LEC	LE	2	0		Ν	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Provides knowledge of the economic cons Topics include time equivalence of money, replacement and risk.									
ENT	ENT	ET	5520	Appropriate Technology in Developing Countries	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE [A-F REQUISITE: Appropriate technology can be roughly def It is apparent from this definition that the di technical majors. Provide a synthesis expe examine the economic and anthropologica	evelopment and analysi erience through an introd	s of appropriation to app	ate technologies re propriate technolog	quires the co y in developi	nsideration of e	lements fro	om multiple f	ields. For both technic	al and non-
ENT	ENT	ET	5520	Appropriate Technology in Developing Countries	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Appropriate technology can be roughly def It is apparent from this definition that the di technical majors. Provide a synthesis expe examine the economic and anthropologica	evelopment and analysi erience through an intro	s of appropriation to app	ate technologies re propriate technolog	quires the co y in developi	nsideration of e	lements fro	om multiple f	ields. For both technic	al and non-
ENT	ENT	ET	5900	Selected Topics	LEC	LE	1 to 4	99		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: A typical topic would be Engineering Writin	ng, where students deve	lop the ability	to think critically a	as a professio	nal communica	tor			
ENT	ENT	ET	5950	Robe Leadership Seminar	SEM	EL	3	0		1	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Permis Through selected readings, class presenta with followers. Successful leaders in engin case studies will be required during the ter	eering and other fields v								
ENT	ENT	ET	5950	Robe Leadership Seminar	SEM	SE	3	0		1	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Permis Through selected readings, class presenta with followers. Successful leaders in engin case studies will be required during the ter	eering and other fields v								
ENT	ENT	ET ELIGIBLE	6020	Technical Writing Seminar CR. F REQUISITE:	LEC	LE	1	0		N	G40		0
		COURSE I		Employing texts drawn from engineering. F and referencing the work of others. Writing engineering.									
ENT	ENT	ET	6100	Seminar on Teaching Engineering and Technology	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Prepare graduate students for the teaching of methods used by current faculty. Learn outside of academic settings.									

				SORTED B	Y College, De	partment/S	chool, Prefix						
	_		_			Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	ENT	ET	6100	Seminar on Teaching Engineering and Technology	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Prepare graduate students for the teaching respon of methods used by current faculty. Learn skills use outside of academic settings.									
ENT	ENT	ET ELIGIBLE G COURSE DE		Special Topics in Engineering Technology A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40		0
ENT	ENT	ET ELIGIBLE G COURSE DE	_	Special Topics in Engineering Technology A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40		0
ENT	ENT	ET ELIGIBLE GI COURSE DE		Engineering Synthesis Seminar A-F, CR, PR REQUISITE: Completion of Integration of engineering and technology topics the	LEC 20 semester hou rough group disc			0 ommunicatio	on.	N	G40		0
ENT	ENT	ET	7990	Engineering Synthesis Seminar	LEC	LE	2	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Completion of Integration of engineering and technology topics th	20 semester hou rough group disc			ommunicatio	on.				
ENT	ENT	ET ELIGIBLE GI COURSE DE	_	Special Topics in Engineering Technology A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40		0
ENT	ENT	ET ELIGIBLE G COURSE DE		Special Topics in Engineering Technology A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40		0
ENT	ENT	ET ELIGIBLE G COURSE DE	_	Doctoral Research CR, PR, F REQUISITE: Doctoral-level research in mechanical and systems	RSC s engineering.	RS	1 to 10	999		N	G40		0
ENT	ENT	ET ELIGIBLE G COURSE DE	_	Dissertation CR, PR, F REQUISITE: Doctoral dissertation research, under the direction	THE of a graduate fac	TH culty member	1 to 15	99		N	G40		0

				SORTED E	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM	1000	Introduction to Engineering Technology and Management	LEC	LE	.5	0		N	U30		0
		ELIGIBLE COURSE I		CR, F REQUISITE: Introduction to career opportunities, job functions,	and professional	organization	ns in engineering te	chnology and	d management	Discussion	of curriculu	ım and departmental	procedures
ENT	ETM	ETM	1020	Engineering Graphics II and Dimensional	LAB	LB	3	0	a management	N	U30	and dopartmental	0
		ELIGIBLE COURSE I		Metrology A-F REQUISITE: ET 1100 A continuation of ET 1100. Covers 2D and 3D dra symbology. Note, detail and assembly drawings w production drawings. The dimensional metrology	ill be created for	all the parts	of two different pro	ducts (metric	and inch). The	focus is or	creating ac	curate 3D geometry a	
ENT	ETM	ETM ELIGIBLE COURSE I		Engineering Graphics II and Dimensional Metrology A-F REQUISITE: ET 1100 A continuation of ET 1100. Covers 2D and 3D dra symbology. Note, detail and assembly drawings w	vill be created for	all the parts	of two different pro	ducts (metric	and inch). The	focus is or	creating ac	curate 3D geometry a	
ENT	ETM	ETM	1030	production drawings. The dimensional metrology production by Enterprise Computer Methods	LAB	LB	3	neraranu ged 0	ometric dimens	N	U30	ring instruments.	75
		ELIGIBLE COURSE I	GRADES:	A-F REQUISITE: Study of common methods used to solve enterpris hardware. Topics include project management (P				oing solutions	using commor	n software,	installing, co	nfiguring, and mainta	
ENT	ETM	ETM	1030	Enterprise Computer Methods	LEC	LE	3	0		N	U30		75
		ELIGIBLE COURSE I	-	A-F REQUISITE: Study of common methods used to solve enterpris hardware. Topics include project management (P				oing solutions	using commor	n software,	installing, co	nfiguring, and mainta	ining computer
ENT	ETM	ETM ELIGIBLE COURSE I		Introduction to Manufacturing Processes A-F REQUISITE: Survey of industrial materials and processes with applied to a variety of industrial materials.	LEC applications to cu	LE irrent manufa	3 actured consumer p	0 products. Em	2AS phasis is place	N d on generi	U30 c processes	such as forming and	0 separating as
ENT	ETM	ETM ELIGIBLE COURSE I		Introduction to Manufacturing Operations A-F REQUISITE: Introduction to the workings of a manufacturing er of manufacturing documentation and tooling to pro			3 f planning, organizi	0 ing, and conti	rolling labor, m	N aterial, equi	U30 pment and t	ooling. Lab activities	0 emphasize use
ENT	ETM	ETM	1120	Introduction to Manufacturing Operations	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Introduction to the workings of a manufacturing en of manufacturing documentation and tooling to pro			f planning, organizi	ing, and conti	rolling labor, m	aterial, equi	pment and t	ooling. Lab activities	emphasize use
ENT	ETM	ETM ELIGIBLE COURSE I		Advanced Enterprise Computer Methods A-F REQUISITE: Study of advanced methods used to solve enterpr	LAB	EL oblems. Emp	3 hasis is on develo	0 ping solutions	s using commo	N n software,	installing,		75
				configuring, and maintaining computer hardware. systems diagramming.	Software utilization	on for projec	t management (Pro	oject), advand	ced spreadshe	et use in so	lving busine	ss problems, and orga	anization and
ENT	ETM	ETM ELIGIBLE	2030	Advanced Enterprise Computer Methods A-F REQUISITE:	LAB	LB	3	0		N			75
		COURSE I		Study of advanced methods used to solve enterpr configuring, and maintaining computer hardware. systems diagramming.								ss problems, and orga	anization and
ENT	ETM	ETM	2030	Advanced Enterprise Computer Methods	LEC	EL	3	0		N			75
		ELIGIBLE COURSE I		A-F REQUISITE: Study of advanced methods used to solve enterpr configuring, and maintaining computer hardware. systems diagramming.								ss problems, and orga	anization and

Callaga	Dont	Oub:	Cat #	Tido	Component	Instr	Crad Haura	Repeat	General	Dorm	Subsidy	al agra Ontions	Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	ETM	ETM	2030	Advanced Enterprise Computer Methods	LEC	LE	3	0		N			75
		ELIGIBLE GRA		A-F REQUISITE: Study of advanced methods used to solve enterp	orice computing pro	hlame Empl	nacie ie on develon	ina colutions	s using common	coftware	inetalling		
		COUNCE DES	0.	configuring, and maintaining computer hardware								ss problems, and orga	nization and
				systems diagramming.		' '		• "	•		J	, ,	
ENT	ETM	ETM	2080	Industrial Plastics	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRA			d ETM 1120 and (C								
		COURSE DES	C:	The purpose of this course is to introduce studer These competencies will be developed from mat									ngineer.
ENT	ETM	ЕТМ	2080	Industrial Plastics	LEC	LE	3	osigriments, O	and unough zn	N	U30	denences.	0
LIVI	LIIVI	ELIGIBLE GRA		A-F REQUISITE: ET 1100 and			· ·	•	Standing in ET		000		· ·
		COURSE DES		The purpose of this course is to introduce studer							a manufactu	ring manager and/or e	ngineer.
				These competencies will be developed from mat									•
ENT	ETM	ETM	2150	Metal Casting	LAB	LB	3	0		Ν	U30		0
		ELIGIBLE GRA			and 2180 and 3010								
		COURSE DES	C:	Theory and practice of cast metals and foundry production. Lab activities include sand casting				, sand analy	sis, charge met	al compos	sition, flow a	nalysis, and foundry-re	lated
ENT	ETM	ETM	2150	Metal Casting	LEC	I F	num. 3	0		N	U30		0
LINI	LIIVI	ELIGIBLE GRA		A-F REQUISITE: ETM 1120 a			d standing in ETM	-		IN	030		U
		COURSE DES		Theory and practice of cast metals and foundry					sis. charge met	al compos	sition, flow a	nalvsis. and foundry-re	lated
				documentation. Lab activities include sand casting				,,	, .		,	. , , , .	
ENT	ETM	ETM	2180	Metal Fabrication and Casting	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRA			d ETM 1120 and (C								
		COURSE DES	C:	Theory and practice of sheet metal forming and				ationship bet	ween material p	properties	and process	ing capabilities. Lab a	ctivities
ENT	ETM	ETM	2180	emphasize shearing, bending, welding, mechani Metal Fabrication and Casting	LEC	LE	3	0		N	U30		0
LINI	L I IVI	ELIGIBLE GRA			d ETM 1120 and (C		-	-	Standing in ET		030		U
		COURSE DES		Theory and practice of sheet metal forming and							and process	ing capabilities. Lab a	ctivities
				emphasize shearing, bending, welding, mechani			5					3	
ENT	ETM	ETM	2190	Welding Technology	LAB	LB	3	0		Ν	U30		0
		ELIGIBLE GRA		A-F REQUISITE: ETM 2180 a									
		COURSE DES	C:	Theory and practice of welding processes. Include activities include welding and defect analysis.	des SMAW, GMAW	, GTAW, Ga	s Metal Welding, a	nd Resistan	ce Welding. Cla	ss will incl	ude process	for weld quality exam	ination. Lab
ENT	ETM	ЕТМ	2190	Welding Technology	LEC	LE	3	0		N	U30		0
LINI	LIIVI	ELIGIBLE GRA		A-F REQUISITE: ETM 2180 a			3	U		IN	030		U
		COURSE DES		Theory and practice of welding processes. Include			s Metal Welding, a	nd Resistan	ce Welding, Cla	ss will incl	ude process	for weld quality exam	ination. Lab
				activities include welding and defect analysis.	, -	, - ,	3, 1				,	1 1 1 1	
ENT	ETM	ETM	2210	Power Transmission	LAB	LB	3	0		Ν	U30		0
		ELIGIBLE GRA			or 2051) and Adva								
		COURSE DES	C:	Theory and application of physical principles ass clutches, pumps, cylinders, compressors, and el									
				hydraulic and pneumatic systems.	ecinc single and mi	ullipriase moi	.015. Lab activities	iliciude work	ang wan gear sy	sterris, irit	emai combi	istion engines, convey	015, 11101015,
ENT	ETM	ETM	2210	Power Transmission	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	ADES:		or 2051) and Adva	anced Standi	ng in ETM						
		COURSE DES	C:	Theory and application of physical principles ass	ociated with the use	e of mechani	cal, hydraulic, pne						
				clutches, pumps, cylinders, compressors, and el	ectric single and mu	ultiphase mot	ors. Lab activities	include work	ing with gear sy	stems, int	ernal combu	stion engines, convey	ors, motors,
ENT	ETM	ETM	2220	hydraulic and pneumatic systems. Civil Engineerng Graphics	LAB	LB	2	0		N	U30		0
EINI	⊑ I IVI	ELIGIBLE GRA		A-F REQUISITE: CE major	LAD	LD	۷	U		IN	030		U
		COURSE DES		Theoretical applications of problems relating to t	rue length lines, and	gle between a	a line and a plane.	dihedral and	gles, and true siz	ze and sha	ape of plane	s. Development of pra	actical
				application drawings in the areas of poverty layo	ut, road plan and pi	rofile, reinford	ced concrete retain	ing walls, er	vironmental pro	blems and	d layout of w	ater, storm sewer, and	sanitary
				sewer utilities. Includes use of computer-aided of	design (CAD) softwa	are.							

SORTED BY College, Department/School, Prefix

Collogo	Dont	Subi	Cat #	Title	SORTED	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
College	Dept	•				Component				Education			eLeam Options	
ENT	ETM	ETM	2220	Civil Engineerng Grap		LEC	LE	2	0		N	U30		0
		ELIGIBLE COURSE I			QUISITE: CE major		-1	- 0	alile e aleed e e				- Davidania	
		COURSE	DESC:		s of problems relating to tr the areas of poverty layor									
					s use of computer-aided d			ceu concrete retai	illing walls, ei	iviioiiiieiitai pit	Dienis an	u layout of w	ater, storm sewer, arr	u Sariilary
ENT	ETM	ETM	2510	Production Metal Mac	•	LAB	LB	3	0		N	U30		0
		ELIGIBLE	GRADES:		•	and ET 1100 and a	dvanced star	nding in ETM						
		COURSE			production techniques for				merical contro	ol (CNC), machi	ne tools, a	ind non-conv	ventional methods suc	h as electrical
					DM). Includes part print a					ors, and compu	ter-aided o	design and m	nachining (CAD/CAM)	. Lab activities
ENT	ET1.4				NC turning and machining	•	moids and n	nass-produce part 3				1100		0
ENT	ETM	ETM	2510	Production Metal Mac	•	LEC		· ·	0		N	U30		U
		ELIGIBLE COURSE I			QUISITE: ETM 1030 a production techniques for	and ET 1100 and a			mariaal aantr	ol (CNC) moobi	no toolo c	and non cons	ontional mathada au	h as alcotrical
		COURSE	JESC.		EDM). Includes part print a									
					NC turning and machining					oro, and compa	ioi alaoa i	accigir and ii	idoriiriirig (O/12/O/11/)	. Lab activities
ENT	ETM	ETM	2900	Special Topics in Eng	ineering Technology an	nd LEC	EL	1 to 15	999		N	U30		0
				Management										
		ELIGIBLE			QUISITE:									
		COURSE I		Specific course content			. –	4. 4-						
ENT	ETM	ETM	2900	Special Topics in Eng Management	ineering Technology an	nd LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE	GRADES:		QUISITE:									
		COURSE		Specific course content										
ENT	ETM	ETM	3001	Introduction to Techn	ical Operations	LEC	EL	1	0		N			0
				Management	•									
		ELIGIBLE		- ,	QUISITE:					. 5:				•
-NT	ET1.4	COURSE			pportunities, job functions		•	s in Technical Ope		agement. Discu		irriculum and	departmental proced	
ENT	ETM	ETM	3001	Introduction to Techn Management	ical Operations	LEC	LE	1	0		N			0
		ELIGIBLE	GRADES:		DUISITE:									
		COURSE		- ,	pportunities, job functions	s, and professional	organization	s in Technical Ope	erations Mana	agement. Discu	ssion of cu	rriculum and	d departmental proced	lures.
ENT	ETM	ETM	3010	Engineering Graphics	Applications	LAB	LB	3	0	_	N	U30		0
		ELIGIBLE	GRADES:	A-F REC	QUISITE: ET 1100 and	d (ETM 2080 or 21	80) and adva	nced standing in E	ETM					
		COURSE I	DESC:		constructing three-dimens								and tolerancing, faste	ners, and the
					ocuments into the industri			•		tail, and asseml		-		
ENT	ETM	ETM	3010	Engineering Graphics	• •	LEC	LE	3	0		N	U30		0
		ELIGIBLE				d (ETM 2080 or 21								1.4
		COURSE I	DESC:		constructing three-dimens ocuments into the industri								and tolerancing, faste	ners, and the
ENT	ETM	ETM	3015		Operations Managemen		EL	3	ni oi note, de n	iali, and assemi	oly urawini N	ys. U30		75
LINI	∟ I IVI	ELIGIBLE				and Warning: No cr		· ·	U	a: MCT 2000	IN	030		13
		COURSE I		This course examines t and at a lower cost than	the aspects of technical op their competition. Emph ties planning and layout,	perations manager nasis is on providin	nent and hov g a conceptu	v when applied efforal understanding of	ectively they of the operation	can provide an one one one one one one one one one on	nich includ	es: business	measures, product/s	ervice design,
				•										

Operations is an essential function in all organizations, manufacturing or service, private or public, profit or non-profit. Technical operations managers work in factories, sports facilities, restaurants, banks, hospitals and clinics, airlines, etc. Operations are typically, by far, the largest segment of an organization with the largest budget, number of employees and square footage in the facility. All other departments in organizations interact with and are affected by Operations. For these reasons it is important to understand the operations functions.

				SORTED	BY College, De	partment/	School, Prefix						
						Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	ETM	ETM	3015	Aspects of Technical Operations Managemen	nt LEC	LE	3	0		N	U30		75
		ELIGIBLE (GRADES:	A-F REQUISITE: MGT 2000 a	and Warning: No cr	redit for this o	course if taken afte	r the following	g: MGT 3000				
		COURSE I	DESC:	This course examines the aspects of technical o									
				and at a lower cost than their competition. Empl									
				capacity planning, facilities planning and layout,	work system desig	n, managing	quality, materials	planning and	inventory contr	ol, supply o	chain manag	ement and automation	identification
				& data capture.									
				Operations is an essential function in all organization	ations. manufacturi	ina or service	e. private or public.	profit or non-	profit. Technic	al operatio	ns manager	s work in factories. sp	orts facilities.
				restaurants, banks, hospitals and clinics, airline									
				footage in the facility. All other departments in o	rganizations intera	ct with and a	re affected by Ope	erations. For t	nese reasons it	is importa	nt to unders	tand the operations fu	inctions.
ENT	ETM	ETM	3020	Computer Graphics	LAB	LB	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: ET 1100 and	d ETM 3010 and a	dvanced star	nding in ETM						
		COURSE I	DESC:	Study and application of advanced computer-aid									
				product models, assemblies, detailed drawings,	and analysis mode	els to generat	e multiple product	variations, ar	d data translat	ion issues l	oetween cor	npeting software. Lab	activities
CNIT	CT14	CT14	2000	based upon commercial CAD/CAE software.	150	LE	2	0		N	1100		0
ENT	ETM	ETM	3020	Computer Graphics	LEC		3	0		IN	U30		0
		ELIGIBLE (A-F REQUISITE: ET 1100 an				- (CAE) avata			alina neinain	laa laaludaa tha daya	alanmant of
		COURSE	JESC:	Study and application of advanced computer-aid product models, assemblies, detailed drawings,									
				based upon commercial CAD/CAE software.	and analysis mode	no to gonorat	o manipio product	variationo, ai	a data translat	1011 1000000 1	301W0011 001	inpotting contracto. East	dollvilloo
ENT	ETM	ETM	3030	Applications of Object Oriented Programming	q LAB	LB	3	0		N	U30		0
		ELIGIBLE		A-F REQUISITE: ETM 1030 c	_								
		COURSE	-	Introduction to object oriented programming and		levelopment	using a modern ob	ject oriented	programming la	anguage. L	ab activities	emphasize the devel	opment of
				programs for various enterprise applications, inc	luding the use of gr	raphics and i	integration with oth	er network-ba	ased programs	and databa	ases.	•	
ENT	ETM	ETM	3030	Applications of Object Oriented Programming	_	LE	3	0		N	U30		0
		ELIGIBLE		A-F REQUISITE: ETM 1030 c									
		COURSE [DESC:	Introduction to object oriented programming and programs for various enterprise applications, inc								emphasize the devel	opment or
				programs for various enterprise applications, inc	idding the use of gi	rapriics and i	integration with oth	iei iieiwoik-ba	aseu programs	and databa	3505.		
ENT	ETM	ETM	3070	Manufacturing Design & Laboratory	LAB	LB	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: ET 1100 an	d not Engineering 1	Technology a	and Management						
		COURSE [To study the basic processes of metal separating	g used in the manu	ıfacturing ind	lustry. Problems w						
				processes utilizing manual and Computer Nume						geometrica	l dimensioni	ng and tolerancing an	d precision
				measurement to learn the capabilities and limitar			Problem Analysis		asized				
ENT	ETM	ETM	3070	Manufacturing Design & Laboratory	LEC	LE	3	0		N	U30		0
		ELIGIBLE			d not Engineering						e 1 e	e	
		COURSE [JESC:	To study the basic processes of metal separating processes utilizing manual and Computer Nume									
				measurement to learn the capabilities and limitar						geometrica	i dimensioni	ing and toleranding an	a precision
ENT	ETM	ETM	3200	Hydraulics and Pneumatics	LAB	LB	3	0		N	U30		0
		ELIGIBLE (GRADES:	•	and advanced stand	ding in ETM							
		COURSE		Application of hydraulic and pneumatic principles			power transmission	n and mecha	nism control. Ir	ncludes a st	tudy of hard	ware and circuitry. La	b activities
				include construction and testing of fluid power ci	rcuits.		•				•	•	
ENT	ETM	ETM	3200	Hydraulics and Pneumatics	LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F REQUISITE: ETM 2210 a									
		COURSE [DESC:	Application of hydraulic and pneumatic principles		trial uses for	power transmission	n and mecha	nism control. Ir	ncludes a st	tudy of hard	ware and circuitry. La	b activities
				include construction and testing of fluid power ci				_					
ENT	ETM	ETM	3310	Database Applications & Analytics	LAB	LB	3	0		N	U30		0
		ELIGIBLE		A-F REQUISITE: ETM 3030 a			and almost 1000		and an arrangement of the state			An almainment of the Control	
		COURSE [JESU:	Teaches students relational database fundamen Upon completion, students will understand SQL									
				statements. Extensive hands on exercises are u								I, INSERT, UPDATE	., and DELETE
				The state of the s	ougilout tilo		5.000αιοιια	209 *******	and				

					SORTED BY	' College, De		chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM	3310	Database Applications & Analytic	es	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Teaches students relational databa Upon completion, students will understatements. Extensive hands on ex-	erstand SQL fund	, SQL program ctions, interfacir	ming skills, ar ng with an obj course to rei	ect oriented progra	amming lang	uage, and will be	e able to v	vrite SELEC		, and DELETE
ENT	ETM	ETM	3320	Electronics and Micro-Controller		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Uses a micro-controller to demonst thermistors, capacitors, transistors, analysis methods using KVL and Krontroller applications.	rate the theory a diodes, DC moto CL, and Boolean	nd application of ors, stepper more logic used in di	of anaĺog and tors, keypads	, LCD displays, ar	evices. Thes d integrated	circuits. The lec	tures inclu s include	ude series-pa building, tes	arallel circuits, ohms la	aw, circuit ting micro-
ENT	ETM	ETM	3320	Electronics and Micro-Controller	s	LEC	EL	3	0		N	U30		0
ENT	ETM	ELIGIBLE GRA	SC:	A-F REQUISITE: Uses a micro-controller to demonst thermistors, capacitors, transistors, analysis methods using KVL and Krontroller applications.	rate the theory a diodes, DC moto CL, and Boolean	nd application of ors, stepper mo	of analog and tors, keypads	, LCD displays, ar analysis and simpl	evices. Thes nd integrated	circuits. The lec	tures inclu	ide series-pa	arallel circuits, ohms la	aw, circuit
ENT	EIM	ETM ELIGIBLE GRA COURSE DES		Electronics and Micro-Controllers A-F REQUISITE: Uses a micro-controller to demonst thermistors, capacitors, transistors, analysis methods using KVL and KI controller applications.	ETM 3030 and rate the theory a diodes, DC moto	(PHYS 2001 or nd application of ors, stepper mo	2051) and ac of analog and tors, keypads	, LCD displays, ar	n ETM evices. Thes ad integrated	circuits. The lec	le resistors	s, photo resi	arallel circuits, ohms la	, LEDs, aw, circuit
ENT	ETM	ETM	3470	Plastics Molding Processes		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: In-depth analysis of selected molding and processes.				d standing in ETM product/process de		ir impact on pro	duct qualit	ty. Lab activi	ties involve extensive	analysis of
ENT	ETM	ETM	3470	Plastics Molding Processes		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: In-depth analysis of selected moldir molding and processes.				d standing in ETM product/process de		ir impact on pro	duct qualit	ty. Lab activi	ties involve extensive	analysis of
ENT	ETM	ETM	3480	Plastics Forming and Composite	s Fabrication	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Advanced study of plastics product material selection, process optimiza		sing extrusion,	blow molding						cludes part and mold/c	die design,
ENT	ETM	ETM	3480	Plastics Forming and Composite	s Fabrication	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Advanced study of plastics product material selection, process optimiza		sing extrusion,	blow molding						cludes part and mold/c	die design,
ENT	ETM	ETM	3490	Plastics Tooling		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Study of tooling required for extrusi- design and construction of molds for	on, injection mole	ding, compressi		d standing in ETM hermo-forming, an		uction processes	s used to p	produce plas	stic parts. Lab activitie	s include
ENT	ETM	ETM	3490	Plastics Tooling	, ,	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Study of tooling required for extrusion design and construction of molds for	on, injection mole	ding, compressi		d standing in ETM hermo-forming, an		uction processes	s used to p	•	stic parts. Lab activitie	s include
ENT	ETM	ETM	3510	Production Tooling		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Theory and Practice of Designing a (CAD) software to design work hold	nd constructing t	tooling to improv	ve productivity		rious manufa		ons. Lab a	activities incl	ude using computer a	iided design
ENT	ETM	ETM	3510	Production Tooling	· · -	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Theory and Practice of Designing a (CAD) software to design work hold	nd constructing t	tooling to improv	ve productivity		rious manufa		ons. Lab a	activities incl	ude using computer a	iided design

					SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM	3520	Computer Numerical Control Pro	ocesses	LAB	LB	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	ETM 3510 and	advanced stand	ding in ETM		•	2NO)				•
		COURSE [DESC:	Advanced computer-aided design performance.	and computer-ai		,	·	ricai controi (C	SNC) machine	toois. Lab a		us on optimizing mac	nining
ENT	ETM	ETM	3520	Computer Numerical Control Pro		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Advanced computer-aided design		l advanced stand ded machining (0		r computer nume	rical control (0	CNC) machine	tools. Lab a	activities focu	us on optimizing mac	hining
ENT	ETM	ETM	3540	performance. Automatic Identification and Date	ta Canture	LAB	LB	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	•	I 3030 and advar		-	Ü			000		Ü
		COURSE		Study of methods and systems us Various industrial applications will identification technologies.	ed to automatica	lly identify object	s including ba	ar coding, optical	character reco	ognition, magn /receiving. Lat	etic stripe, o experienc	radio frequer es emphasiz	ncy identification and re application of autor	biometrics. matic
ENT	ETM	ETM	3540	Automatic Identification and Da	ta Capture	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	ETM 2310 and	3030 and advar	nced standing	in ETM						
		COURSE D	DESC:	Study of methods and systems us Various industrial applications will identification technologies.										
ENT	ETM	ETM	3610	Product Design		LAB	LB	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:		3510 and advar								
		COURSE [DESC:	Study of product design from conc and prototypes.	ept to release for	,		n design for manu	ufacturability.	Lab activities i	nclude the	design, deve	elopment, and creatio	n of mockups
ENT	ETM	ETM	3610	Product Design		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Study of product design from conc and prototypes.		I 3510 and advar r production, with			ufacturability.	Lab activities i	nclude the	design, deve	elopment, and creation	n of mockups
ENT	ETM	ETM	3620	Supervision and Leadership		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Examines the basic principles of s				MGT 2000 and A				cation to act	ual on the job situatio	ns
ENT	ETM	ETM	3620	Supervision and Leadership		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Examines the basic principles of s				MGT 2000 and A				cation to act	ual on the job situatio	ns.
ENT	ETM	ETM	3625	Supervision and Leadership in	Гесhnical	LEC	EL	3	0	•	N		•	0
		ELIGIBLE (Organizations A-F REQUISITE:				and PSY 1010 an						
ENT		COURSE D		Examines the basic principles of s		0. 0	•	•	g people in a	technical orgai				•
ENT	ETM	ETM	3625	Supervision and Leadership in 3 Organizations	ecnnicai	LEC	LE	3	U		N			0
		ELIGIBLE (A-F REQUISITE: Examines the basic principles of s				and PSY 1010 an						
ENT	ETM	ETM	3630	Quality Management Systems		LEC	LE	3	0	· ·	N	U30		0
		ELIGIBLE (A-F REQUISITE: Theory and practice of quality assi) and advanced standity management.	ding in ETM
ENT	ETM	ETM	3635	Quality Assurance and Technica		LEC	EL	3	0	. ,,,	N	,, ,	, ,	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Theory and practice of quality assidocumentation.									ademic Standing in E and an introduction	
ENT	ETM	ETM	3635	Quality Assurance and Technica Documentation	al	LEC	LE	3	0		N			0
		ELIGIBLE (COURSE D		A-F REQUISITE: Theory and practice of quality assi documentation.									ademic Standing in E and an introduction	

					SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM	3700J	Professional and Technical Writi	ing	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	Jr or Sr									
		COURSE D		Covers the preparation, research, or	organization, dra	•				sals, product o			atements, reports, an	
ENT	ETM	ETM	3820	Technical Project Management		LEC	EL	3	0		N	U30		75
		ELIGIBLE G COURSE D		A-F REQUISITE: Students will learn the skills, tools, projects as well as project integration management.	and strategies n	eeded to meet th	ne needs of te		The topics in	the course incl				
ENT	ETM	ETM	3820	Technical Project Management		LEC	LE	3	0		N	U30		75
		ELIGIBLE G COURSE D		A-F REQUISITE: Students will learn the skills, tools, projects as well as project integrati- management.	and strategies n	eeded to meet th	ne needs of te		The topics in	the course incl				
ENT	ETM	ETM	3900	Industrial Materials		LAB	LB	3	0		N	U30		0
		ELIGIBLE G	-	A-F REQUISITE:				00 or 1510) and a						
		COURSE D		Advanced theory and application o	f common indust					ics, polymers,		•	S.	
ENT	ETM	ETM	3900	Industrial Materials		LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Advanced theory and application of				00 or 1510) and a			motals and	d compositor		
ENT	ETM	ETM	4000	Senior Seminar	i common maasi	LEC	LE	.5	0	ics, polymers,	N	U30	.	0
LIVI	LIW	ELIGIBLE G		CR, F REQUISITE:	Sr only and Ad	vanced Standing		.0	O		14	000		O
		COURSE D		Discussion of projected employment				s, and professiona	l developmer	t options in inc	lustrial tech	nnology.		
ENT	ETM	ETM	4005	Technical Operations Manageme Seminar	ent Senior	LEC	EL	1	0	•	N	U30		0
		ELIGIBLE C COURSE D		CR, F REQUISITE: Discussion sessions relating to pro		ETM 3635 and ent opportunities			s, and profess	ional developn	nent options	s in technica	I operations manage	ment.
ENT	ETM	ETM	4005	Technical Operations Manageme Seminar	ent Senior	LEC	LE	1	0		N	U30		0
		ELIGIBLE C COURSE D		CR, F REQUISITE: Discussion sessions relating to pro		ETM 3635 and ent opportunities		,	, and profess	ional developn	nent options	s in technica	I operations manage	ment.
ENT	ETM	ETM	4010	Dimensional Analysis		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:		advanced stand								
		COURSE D	ESC:	Will deal specifically with the analy- general and geometric dimensions problem solving using manual and	. Some informati	on is given regai								
ENT	ETM	ETM	4300	Enterprise Supply Chain Logistic	cs	LAB	LB	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Reviews the movement, storage tr		d MGT 2000 and for raw materials			d finished god	ods from point	of origin to	point of con-	sumption	
ENT	ETM	ETM	4300	Enterprise Supply Chain Logistic		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:		d MGT 2000 and								
		COURSE D		Reviews the movement, storage tr	racking of data,			•	•	ods from point	•	•	sumption	
ENT	ETM	ETM	4320	Lean Enterprise Methods		LAB	LB	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: In today's world, organizations com improvement processes. Lean ente assist in the identification and then	npete in a global erprise principles	provide method	order to com s to achieve t	hese goals. Lean	operational a					
ENT	ETM	ETM	4320	Lean Enterprise Methods		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: In today's world, organizations com improvement processes. Lean ente assist in the identification and then	npete in a global erprise principles	provide method	order to com s to achieve t	hese goals. Lean	operational a					

					SORTED B	Y College, De _l	oartment/So	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM	4325	Lean Systems		LEC	EL	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:										
		COURSE D		In this course students will learn ho Stream Mapping, Kaizen, Kanban, continuous elimination of wastes in	Jidoka, 6¿s will	be taught and property	acticed. This opera	class will provide the	ne student w meeting cus	ith a set of meth	nods and to ents.	ools to assis		and
ENT	ETM	ETM	4325	Lean Systems		LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: In this course students will learn ho Stream Mapping, Kaizen, Kanban, continuous elimination of wastes in	Jidoka, 6¿ś will	be taught and pr	acticed. This	class will provide th	ne student w	ith a set of meth	ods and to			
ENT	ETM	ETM	4330	Radio Frequency Identification fo	or the Supply	LAB	LB	3	0		N	U30		0
		ELIGIBLE G	PADES:	Chain A-F REQUISITE:	ETM 2310 and	1 3030 or (CS 23)	00 or 4620 or	CTCH 2410 or 242	n or 2850 o	r ITS 2010 or M	IS 2200 or	4580)		
		COURSE D		Radio frequency identification (RFII exist, why it is such an important to the advantages, obstacles and vari	D) is a key techr pic and how to s	nology within the successfully imple	supply chain ement RFID to	and automatic iden	tification are	enas. This cours	e will intro	duce studer		
ENT	ETM	ETM	4330	Radio Frequency Identification for	or the Supply	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		Chain A-F REQUISITE: Radio frequency identification (RFII exist, why it is such an important to the advantages, obstacles and vari	D) is a key techr pic and how to s	nology within the successfully imple	supply chain ement RFID to		tification are	enas. This cours	e will intro	duce studer		
ENT	ETM	ETM	4350	Automation, Robotics & Control	Systems	LAB	LB	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Theory and application of digital co circuits, D-A and A-D conversion, a pneumatic and electrical systems.T and programming. Also includes se	ntrols in manufa and Proportional- heory and applic	Integral-Derivativ	relay logic ar ve (PID) contr used in manuf	nd closed loop cont ol. Lab experiment acturing. Includes	s include pr classification	ogrammable log ns, sensors and	ic controlle feedback i	ers and con- mechanism	trol of mechanical, hyd s, robot/computer com	draulic, nmunications,
ENT	ETM	ETM	4350	Automation, Robotics & Control	Systems	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D	-	A-F REQUISITE: Theory and application of digital co- circuits, D-A and A-D conversion, a pneumatic and electrical systems.T and programming. Also includes se	ntrols in manufa and Proportional- heory and applic	Integral-Derivativ cation of robots u	relay logic ar ve (PID) contr used in manuf	nd closed loop cont ol. Lab experiment acturing. Includes	s include pr classification	ogrammable log ns, sensors and	ic controlle feedback i	ers and con- mechanism	trol of mechanical, hyd s, robot/computer com	draulic, nmunications,
ENT	ETM	ETM	4420	Purchasing and Supply Chain Ma	anagement	LEC	EL	3	0		N			0
		ELIGIBLE C COURSE D		A-F REQUISITE: Purchasing, logistics and Supply Cl these functional areas.				nd FIN 2020 and M in most enterprise		s provides an in	troduction	to the key fo	undamentals and tools	s used in
ENT	ETM	ETM	4420	Purchasing and Supply Chain Ma	anagement	LEC	LE	3	0		N			0
		ELIGIBLE C COURSE D		A-F REQUISITE: Purchasing, logistics and Supply Cl these functional areas.				nd FIN 2020 and M in most enterprise		s provides an in	troduction	to the key f	undamentals and tools	s used in
ENT	ETM	ETM	4600	Applied Technical Operations Ma	anagement	LEC	EL	5	0	3	N			0
		ELIGIBLE C COURSE D		A-F REQUISITE: This is a capstone course requiring include process planning and control.	each student to	use knowledge	from previous		ness course	s to develop an	d conduct	an operatio		
ENT	ETM	ETM	4600	Applied Technical Operations Ma	anagement	LEC	LE	5	0	3	N		· ·	0
		ELIGIBLE G COURSE D		A-F REQUISITE: This is a capstone course requiring include process planning and contri	each student to	use knowledge	from previous		ness course	s to develop an	d conduct	an operatio		

				SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ЕТМ	4620	Operations and Production Capstone	LAB	LB	5	0	3	N	U30		0
		ELIGIBLE GF COURSE DE	RADES:	·	102) and (3630 concentration) and (3630 consideration) astems, and new and optimization	or 363) and (3 revious techn s, facilities pl product deven of all busine	3510 or (IT 216 and ical and business canning, and tooling lopment. Emphasies technical functions	ourses to de design and s will be plac ons, operation	velop a manufa construction. E ced on team wo ns within a man	acturing op perience ork, compuration	standing in erations plar current conce terized produ	n for a product. Include epts of enterprise-widuction documentation	des production le computer , supply chain
ENT	ETM	ETM	4620	Operations and Production Capstone	LEC	LE	5	0	3	N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: ETM (3010 or Capstone course requiring student teams to use kr planning and control, resource planning, product cc integrated manufacturing, manufacturing control sy execution systems, lean manufacturing, integration activities include the implementation of the above p	nowledge from prost consideration rstems, and new and optimization	revious techn s, facilities pl product deve n of all busine	anning, and tooling lopment. Emphasi ess technical function	ourses to de design and s will be plac ons, operation	velop a manufa construction. E ced on team wo ns within a man	acturing op perience o rk, compu nufacturing	erations plar current conce terized produ	n for a product. Include epts of enterprise-widuction documentation	le computer , supply chain
ENT	ETM	ETM	4830	Safety Management	LEC	EL	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: BUSL 2550 an Study of organized industrial safety programs, inclu			dvanced standing in spectives and the re	esponsibilitie	s of manageme	ent to prov	ide a safe w	ork environment	
ENT	ETM	ETM	4830	Safety Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE GE COURSE DE	-	Study of organized industrial safety programs, inclu	uding historical a	nd social pers	dvanced standing in spectives and the re	esponsibilitie	s of manageme			ork environment	
ENT	ETM	ETM	4840	Maintenance Systems	LEC	LE	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		Study of organized industrial maintenance systems	s. Includes enviro	nmental cont		hanical, and	electrical requi				
ENT	ETM	ETM ELIGIBLE GF COURSE DE		Special Topics in Engineering Technology and Management A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
ENT	ETM	ETM ELIGIBLE GE COURSE DE		Special Topics in Engineering Technology and Management A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
ENT	ETM	ETM ELIGIBLE G	4930	Independent Study in Engineering Technology Management. A-F REQUISITE: Advanced Star	IND	EL	1 to 6	6		N	U30		0
		COURSE DE		Selected topics that are current and relevant to eng		ogy manager	nent.						
ENT	ETM	ETM ELIGIBLE GF	4930	Independent Study in Engineering Technology Management. A-F REQUISITE: Advanced Star		IS	1 to 6	6		N	U30		0
		COURSE DE		Selected topics that are current and relevant to eng		ogv manager	nent.						
ENT	ETM	ETM	5320	Lean Enterprise Methods	LAB	LB	3	0		N	G40		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: In today's world, organizations compete in a global improvement processes. Lean enterprise principles assist in the identification and then continuous elim	s provide method inations of waste	ls to achieve a	these goals. Lean of se improvements.	operational a		vide an org	anization wi		nd tools to
ENT	ETM	ETM ELIGIBLE GF COURSE DE		Lean Enterprise Methods A-F REQUISITE: In today's world, organizations compete in a global improvement processes. Lean enterprise principles assist in the identification and then continuous elim	s provide method	s to achieve	these goals. Lean o						
ENT	ETM	ETM	5900	Special Topics in Engineering Technology and Management		EL	1 to 15	999		N	G40		0
		ELIGIBLE GE COURSE DE		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									

				SURTED BY	College, De		school, Prefix						
						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	ETM	ETM	5900	Special Topics in Engineering Technology and Management	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
ENT	ETM	ETM ELIGIBLE	5930 GRADES:	SPCL TOPICS IN TECHNOLOGY A-F, PR REQUISITE:	IND	IS	1 to 6	6		N	G40		0
		COURSE I	DESC:	Selected advanced topics that are current and relev	ant to industrial	technology.	May be repeated.						

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	EMGT	6000	Foundations of Engineering Management	LEC	EL	4	0	Eddodion	N	G40	ocourr optiono	0
LINI	IOL	ELIGIBLE GI		A-F REQUISITE:	LLO	LL	4	U		IN	040		U
		COURSE DE		Engineering management skills and executive le be creative and progressive, and to produce prof									
ENT	ISE	EMGT	6000	engineering functions. Foundations of Engineering Management	LEC	LE	4	0		N	G40		0
	102	ELIGIBLE GI		A-F REQUISITE:	LLO			Ü		.,	010		Ü
		COURSE DE		Engineering management skills and executive le be creative and progressive, and to produce prof engineering functions.									
ENT	ISE	EMGT	6010	Engineering Writing	LEC	EL	3	0		N	G40		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE	ESC:	Designed to help students to develop the ability to produce effective communication using the follow implications/consequences, points of view, and consequences.	ving elements of the questions raised an	ought: purpo d addressed	ose, basic concepts I.	s, information			erlying assu		
ENT	ISE	EMGT	6010	Engineering Writing	LEC	LE	3	0		N	G40		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE	ESC:	Designed to help students to develop the ability to produce effective communication using the follow implications/consequences, points of view, and consequences.	ving elements of the	ought: purpo	se, basic concepts						
ENT	ISE	EMGT	6100	Statistics for Engineering Management	LEC	EL	4	0		N	G40		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE		Estimation theory, hypothesis testing, and statist		•		•	ansformations,	•		nd simple experimenta	•
ENT	ISE	EMGT	6100	Statistics for Engineering Management	LEC	LE	4	0		N	G40		0
		ELIGIBLE GI		A-F REQUISITE:			10.1					. 1 . 2	
ENT	105	COURSE DE		Estimation theory, hypothesis testing, and statist				•	ansformations,	•		nd simple experimenta	•
ENT	ISE	EMGT	6110	Principles of Six Sigma	LEC	EL	4	0		N	G40		0
		ELIGIBLE GI COURSE DE	ESC:	A-F REQUISITE: Application of statistics to control of quality and retechniques for statistically-based product and producing and implementation of quality assurance	ocess improvement programs, including	t; design of a g nonstatisti	acceptance sampli cal dimensions of c	ng and proce quality systen	ss control syste	ems, includ	ing attentior		t methods; and
ENT	ISE	EMGT	6110	Principles of Six Sigma	LEC	LE	4	0		N	G40		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Application of statistics to control of quality and retechniques for statistically-based product and product a	ocess improvement	t; design of a	acceptance sampli	ng and proce	ss control syste				
				design and implementation of quality assurance		0		. , ,	ns.				
ENT	ISE	EMGT	6120	Quality Systems	LEC	EL	3	0		N	G40		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Focuses on the concepts of total quality manage measurement and management, continuous qua									
ENT	ISE	EMGT	6120	discussed.	LEC	LE	3	0		N	G40		0
EINI	ISE	ELIGIBLE GI		Quality Systems A-F REQUISITE:	LEC	LE	3	U		IN	G40		U
		COURSE DE		Focuses on the concepts of total quality manage measurement and management, continuous qua discussed.									
ENT	ISE	EMGT	6200	Information Systems Engineering	LEC	EL	3	0		N	G40		0
		ELIGIBLE GI COURSE DE	_	A-F REQUISITE: An introduction to applications of information sys	tems industry and	the design a	nd implementation	of these sys	tems. Students	will also le	arn systems	s modeling and databa	se
				development.			_	_					_
ENT	ISE	EMGT	6200	Information Systems Engineering	LEC	LE	3	0		N	G40		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: An introduction to applications of information sys development.	tems industry and	the design a	nd implementation	of these sys	tems. Students	will also le	arn systems	s modeling and databa	se

				SORTED	BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	EMGT	6210	Database Information Systems	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DESC		Introduction to application and development of da	•				will learn datal			eling and SQL.	
ENT	ISE	EMGT	6210	Database Information Systems	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE:	atabasa sustama i	n industrial a	naineerina la eddit	tion ottedonto	will loom datab			oling and COI	
ENT	ISE	EMGT	6300	Introduction to application and development of da Project Management	LEC	n industrial e EL	ngineering. in addii 4	non, students 0	wiii leam datai	N	, data mode G40	eling and SQL.	0
LINI	IOL	ELIGIBLE GRA		A-F REQUISITE:	LLC	LL	4	U		IN	G40		U
		COURSE DESC		Modeling of project constraints using network me determine possible changes in the critical path. V						a project o	deadline. Ut	ilization of stochastic	models to
ENT	ISE	EMGT	6300	Project Management	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:									
		COURSE DES	C:	Modeling of project constraints using network me determine possible changes in the critical path. V						a project o	deadline. Ut	ilization of stochastic	models to
ENT	ISE	EMGT	6400	Engineering Law	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DES	C:	Study of the legal system; domestic and internati of personal, facility, products and enterprise liabil and employment law.									
ENT	ISE	EMGT	6400	Engineering Law	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:									
		COURSE DES	C:	Study of the legal system; domestic and internati of personal, facility, products and enterprise liabil and employment law.									
ENT	ISE	EMGT	6500	Lean Thinking Methods	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE: EMGT 6000									
		COURSE DES	C:	The objective of this course is to teach students to methods of the lean production, such as value-st group discussions and in projects. Upon complet	ream mapping, 5(6)-S, continu	ous flow, Kanban,	SMED, A3, co	ontinuous impro	ovement. T	he methods		
ENT	ISE	EMGT	6500	Lean Thinking Methods	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA COURSE DES		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 I ream mapping, 5(ion of the course,	6)-S, continu	ous flow, Kanban,	SMED, A3, co	ontinuous impro	ovement. T	he methods		acticing them in
ENT	ISE	EMGT	6700	Engineering Leadership	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: This course will provide information, experiences									
				abilities. This will be accomplished through selec leadership development. Case studies from engin						ons and dis	scussions to	explore, develop, and	a reinforce
ENT	ISE	EMGT	6700	Engineering Leadership	I FC	I F	3	n O	sing covered.	N	G40		0
	IOL	ELIGIBLE GRA		A-F REQUISITE:	LLO		J	O			040		Ü
		COURSE DESC		This course will provide information, experiences abilities. This will be accomplished through select leadership development. Case studies from enging the control of the course of the	ted readings, supp	olemental vid	eos, interviews of e	experienced l	eaders, reflection				
ENT	ISE	EMGT	6900	Special Topics in Engineering Management	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
ENT	ISE	EMGT	6900	Special Topics in Engineering Management	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
ENT	ISE	EMGT	6949	Engineering Management Project	RSC	EL	3	0		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DES	C:	Students are required to work on a project. They are currently working. The project includes proble									ganization they

				•	SORTED BY College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	EMGT	6949	Engineering Management Project	RSC	RS	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE I	DESC:	Students are required to work on a pro are currently working. The project inclu									ganization they
ENT	ISE	ISE	1100	Introduction to Computers and Indu	istrial LEC	EL	3	0	2AS	N	U30		0
		ELIGIBLE	GRADES:	Engineering A-F REQUISITE:									
		COURSE		Introduces the primary skills that industing important features of office software, e							, and system	design. The applicat	tions and
ENT	ISE	ISE	1100	Introduction to Computers and Indu	ıstrial LEC	LE	3	0	2AS	N	U30		0
		ELIGIBLE	CDADES:	Engineering A-F REQUISITE:									
		COURSE I		Introduces the primary skills that indus	strial engineers are responsibl	e for in pract	ice, including engir	neering econ	omy, methods	of analysis	, and system	design. The applicat	tions and
				important features of office software, e								0 11	
ENT	ISE	ISE	2100	Data Management and Display	LEC	EL	3	0	1JE	N	U30		0
		ELIGIBLE			NG 1510 or 1610) and ISE 1							data in atmostona dia na	la la casa a sala disa sa
		COURSE I	JESC:	Demonstrates ways in which data, pring Introduces software used for data mare									
ENT	ISE	ISE	2100	Data Management and Display	LEC	LE	3	0	1JE	N	U30	sayo to supplement a	0
		ELIGIBLE	GRADES:		NG 1510 or 1610) and ISE 1	100 and MAT	TH 2301 and (Soph	or Jr or Sr)					
		COURSE I		Demonstrates ways in which data, pring Introduces software used for data man	nagement and analysis. Stude	ents will also	learn to present the	eir results in			graphical disp		
ENT	ISE	ISE	2900	Special Topics in Industrial System Engineering	s LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE COURSE I		A-F, CR REQUISITE: Specific course content will vary with o	offering.								
ENT	ISE	ISE	2900	Special Topics in Industrial System	s LEC	LE	1 to 15	999		N	U30		0
		ELIQIDI E	ODADEO.	Engineering									
		ELIGIBLE (A-F, CR REQUISITE: Specific course content will vary with o	offering								
ENT	ISE	ISE	3040	Fundamentals of Statistics	LEC	EL	3	0	2AS	N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE: M	ATH 1300 or 1350 or 163A or	r 2301 and W	ARNING: No cred	it for both thi	s course and th	ne following	(always de	duct credit for first cou	urse taken):
		0011005			CON 3810 or GEOG 2710 or								
		COURSE I	DESC:	To prepare technology students to und jobs. Topics include probability distrib								neir engineering and i	ecnnology
ENT	ISE	ISE	3040	Fundamentals of Statistics	LEC	LE	3	0	2AS	N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE: M	ATH 1300 or 1350 or 163A or	r 2301 and W	ARNING: No cred	it for both thi	s course and th	ne following	always de	duct credit for first cou	urse taken):
					CON 3810 or GEOG 2710 or								
		COURSE I	DESC:	To prepare technology students to und jobs. Topics include probability distrib								heir engineering and t	technology
ENT	ISE	ISE	3200	Engineering Statistics	LEC	LE	3	0	ovit, and simpl	N	U30		0
	.02	ELIGIBLE			1ATH 263A or 2301) and WA		redit for both this o	course and th	ne following (alv			rst course taken): EC	ON 3810 or
				Ìs	E 3040 or GEOG 2710 or GE	OL 3050 or I	MATH 2500 or PS'	Y 1110 or QE	3A 2010	,		,	
		COURSE I	DESC:	To prepare engineering and technolog random variables, fundamentals of pro statistical prediction, ANOVA technique	bability theory, sampling distr	ributions, pro	bability density fun	ction and cu	mulative distrib	ution functi			
ENT	ISE	ISE	3210	Engineering Probability	es, simple lineal regression a LEC	EL	3	0	andiroai ariaiysi	s. N	U30		0
		ELIGIBLE			ATH 2302 and C- or better in		-	-					-
		COURSE		Introduction to probability, concept of			probability distribu	itions, and e	xpectation.				
ENT	ISE	ISE	3210	Engineering Probability	LEC	LE	3	0		N	U30		0
		ELIGIBLE			ATH 2302 and C- or better in		probability distrib	itions and s	vnoototion				
		COURSE I	JESU:	Introduction to probability, concept of	andom variables, discrete an	u continuous	probability distribu	ilions, and e	xpectation.				

					S	ORTED BY	College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
ENT	ISE	ISE	3340	Work Design			LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQ Design of work systems systems, standard data, learn how to present the	and measurement incentive wage	nent of work. [•] e systems, an	Topics include d learning curv	job methods ves. Students							
NT	ISE	ISE	3910	Internship in Industria Engineering	and Systems	3	FLD	FE	1 to 3	3		N	U30		0
		ELIGIBLE GR COURSE DES		A-F, CR REQ Supervised work-study p mutual agreement between	orogram, in indu							ironment. C	Credit depen	dent upon advance re	egistration and
NT	ISE	ISE ELIGIBLE GR	4120	Inventory and Manufac	_	E 1100 and 3	LEC	EL	3	0		N	U30		0
		COURSE DES		Classification of product Review of basic invento part of the course.	ion systems, di	iscussion of d	emand charact								
NT	ISE	ISE	4120	Inventory and Manufac	_		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQ Classification of product Review of basic invento part of the course.	ion systems, di		emand charact								
NT	ISE	ISE	4130	Industrial Computer S	mulation		LAB	LB	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQ Simulation of industrial of diagram, pseudo-code. release), and advanced simulation in manufactu	engineering sys Process modeli (entity transpor	stems using di ling approach rt) modeling c	to simulation u concepts. Plann areas. Lab pro	imulation. Ev ising visual m ning of simula ojects using s	nodeling tools. Cov	verage of basi and statistical	c (entities, pro	cesses, and	d resources) nimation of s	, intermediate (queue	s, seize and ication of
NT	ISE	ISE	4130	Industrial Computer S			LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQ Simulation of industrial ed diagram, pseudo-code. release), and advanced simulation in manufactu	engineering sys Process modeli (entity transpor	stems using di ling approach rt) modeling c	to simulation u concepts. Plann	imulation. Ev Ising visual m Ing of simula	nodeling tools. Cov tion experiments	verage of basi and statistical	c (entities, pro	cesses, and	d resources)	, intermediate (queue	s, seize and
NT	ISE	ISE	4140	Introduction to Operat	ons Research	h	LEC	EL	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQ Introduction to basic me		E 1100 and M tions research		thods, linear	programming, sim	nplex method,	transportation	and assign	ment model	s, and integer prograi	mming.
NT	ISE	ISE	4140	Introduction to Operat			LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQ Introduction to basic me		E 1100 and M tions research		thods, linear	programming, sim	nplex method,	transportation	and assign	ment model	s, and integer prograi	mming.
ENT	ISE	ISE	4150	Information Systems E	-		LEC	EL	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQ An introduction to applic development.		E 2100 nation system	s industry and	the design a	nd implementation	of these syst	ems. Students	will also le	arn systems	modeling and databa	ase
NT	ISE	ISE	4150	Information Systems E	ngineering		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQ An introduction to applic development.		E 2100 nation system	s industry and	the design a	nd implementation	of these syst	ems. Students	will also le	arn systems	modeling and databa	ase
NT	ISE	ISE	4160	Principles of Six Sigm	3		LEC	EL	4	0		N	U30		0
		ELIGIBLE GR COURSE DES	RADES: SC:	A-F REQ Application of statistics techniques for statistical design and implementat	ly-based produ	ality and relial act and proces	bility in product ss improvemen	t; design of a	cceptance sampli	ng and proces	s control syste				
NT	ISE	ISE	4160	Principles of Six Sigm			LEC	LE	4	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQ Application of statistics techniques for statistical design and implementat	o control of qually-based produ	act and proces	bility in product ss improvemen grams, includin	t; design of a g nonstatistic	cceptance sampli cal dimensions of o	ng and proces	ss control syste				
							Office of the I	Initiarcity Desi	-4						

				SORTED	BY College, De	epartment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	4170	Lean Manufacturing and Service Systems	LAB	LB	3	0		N	U30		0
		ELIGIBLE GR COURSE DE	RADES:	<u> </u>	inking, lean princip	oles and lean	methods in manuf	facturing and	service systems	s. Student	s will learn b		ean production,
ENT	ISE	ISE	4170	Lean Manufacturing and Service Systems	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DE	SC:	This course focuses on tools for applying lean the such as value-stream mapping, 5(6)-S, continuous	inking, lean princip us flow, Kanban, S	oles and lean SMED, A3, and	methods in manuf d continuous impr	facturing and sovement. The	service systems	s. Student e learned	s will learn ba by practicing		ean production, and in projects.
ENT	ISE	ISE	4190	Senior Capstone Design I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: ET 3300 and Development and utilization of network technique practical projects. Students are introduced to a comember, be able to work as a member of a team and schedule for the project.	omputer program	and CPM, to that can gene	schedule activities rate project sched	s, develop fina dules. The stud	ancial budgets; dents will, unde	allocate re r the co-d	irection of an	industry mentor and	a faculty
ENT	ISE	ISE	4191	Senior Capstone Design II	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: ISE 4120 an The students will, under the co-direction of an inc and skills to solve a problem. The second phase		a faculty men	nber, be able to w						
ENT	ISE	ISE	4300	Introduction to Designed Experiments	LEC	EL	2	0		N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: ISE 3200 or Design and analysis of engineering experiments introduction to response surface methodology. S	approached from			view. Blocking	g designs, full a	nd fraction	nal factorial d	esigns, analysis of va	ariance, and
ENT	ISE	ISE	4300	Introduction to Designed Experiments	LEC	LE	2	0		N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: ISE 3200 or Design and analysis of engineering experiments introduction to response surface methodology. S	approached from			view. Blocking	g designs, full a	nd fractior	nal factorial d	esigns, analysis of va	ariance, and
ENT	ISE	ISE ELIGIBLE GR COURSE DE		Introduction to Systems Engineering A-F REQUISITE: Sr only Introduction to systems engineering concepts. Conegative feedback. State and transition equations									
ENT	ISE	ISE	4310	Introduction to Systems Engineering	LEC	LE	2	0		N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Sr only Introduction to systems engineering concepts. Conegative feedback. State and transition equations	s. Applications to	modeling in m	anufacturing, proc	duction and in		s, service	industries, p		
ENT	ISE	ISE	4311	Applied Systems Engineering	LEC	EL	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: (ISE 3040 or Introduces students to key thoughts and tools ne not enough. Here students learn how to ensure it system, that it lasts for its entire expected life, an analysis, functional design, and life cycle cost an studies from industry and government. Notable sengineering is shown to be a uniquely effective in	hat a product mee d that it does all th alysis, are identific uccesses and spe	he next level of the the custom nese things at ed, integrated ectacular failur	er's actual need, t an affordable and into a new way of es are examined,	that it works of d stable cost. If f thinkingsys and the indisp	ptimally and be Individual discip tems thinkinga pensable role o	haves as oblines of sy and illustra f the influe	expected wit ystem engine ated by a ser ential team le	hin a much larger and eering, such as requir ies of exercises and a eader is described. Sy	d more complex rements actual case ystems
ENT	ISE	ISE	4311	Applied Systems Engineering	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: (ISE 3040 or Introduces students to key thoughts and tools ne not enough. Here students learn how to ensure it system, that it lasts for its entire expected life, an analysis, functional design, and life cycle cost an studies from industry and government. Notable sengineering is shown to be a uniquely effective in	hat a product mee d that it does all th alysis, are identific uccesses and spe	he next level of the the custom nese things at ed, integrated ectacular failur	er's actual need, t an affordable and into a new way of es are examined,	that it works of d stable cost. If thinkingsys and the indisp	ptimally and be Individual discip tems thinkinga pensable role o	haves as oblines of sy and illustra f the influe	expected wit ystem engine ated by a ser ential team le	hin a much larger and eering, such as requir ies of exercises and a eader is described. Sy	d more complex rements actual case ystems

			SORTED BY	College, De	partment/S	chool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE 4315	Decision Theory	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ISE 3200 or MA	TH 2500								
		COURSE DESC:	Introduction to decision theory and its applications at		cision making	under different cir	cumstances	are discussed.	Fuzzy dec	ision makind	g is also briefly introdu	iced. Single
			objective and multiple objectives cases are illustrated			nultiple-person dec	ision making	is differentiate	d. Exampl	es will be giv	en from different app	lications such
			as inventory control, scheduling, system design, and		,							
ENT	ISE	ISE 4315	Decision Theory	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ISE 3200 or MA									
		COURSE DESC:	Introduction to decision theory and its applications a									
			objective and multiple objectives cases are illustrated as inventory control, scheduling, system design, and			nultiple-person dec	cision making	is differentiate	d. Exampl	es will be giv	en from different app	lications such
ENT	ISE	ISE 4320	Inventory and Manufacturing Control II	LEC	iysis. EL	2	0		N	U30		0
EINI	ISE	ELIGIBLE GRADES:	A-F REQUISITE: ISE 4120	LEC	EL	2	U		IN	030		U
		COURSE DESC:	Discussion of more advanced inventory and manufa	cturing control r	methods To	nics include foreca	sting invent	ory control agg	renate nla	nnina mater	rials requirements pla	nning canacity
		OOOROL DEGO.	requirements planning, conversion to cells, just-in-tir									
ENT	ISE	ISE 4320	Inventory and Manufacturing Control II	LEC	LE	2	0	3	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ISE 4120									
		COURSE DESC:	Discussion of more advanced inventory and manufacture	cturing control r	methods. To	pics include foreca	sting, invent	ory control, aggi	regate pla	nning, mater	rials requirements pla	nning, capacity
			requirements planning, conversion to cells, just-in-tir	,	0 1	· ·		sed scheduling.		0 , ,	ect is required as part	of the course.
ENT	ISE	ISE 4330	Cost Engineering	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ET 3300 and IS									
		COURSE DESC:	Instruction in product cost estimating, product value industrial engineering techniques, work measurement								s. Examines the appli	cation of
ENT	ISE	ISE 4330	Cost Engineering	LEC	ing, and com	puters to manufact	oning cost in	easurement an	a process N	uesign. U30		0
EINI	ISE	ELIGIBLE GRADES:	A-F REQUISITE: ET 3300 and IS		LE	2	U		IN	030		U
		COURSE DESC:	Instruction in product cost estimating, product value		nd manufactu	ring performance e	valuation in	state-of-the-art	manufacti	ırina system	s Examines the annli	ication of
		COUNCE DECC.	industrial engineering techniques, work measuremer								o. Examinoo aro appii	oddiorr or
ENT	ISE	ISE 4335	Applications of Mathematical Programming	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ISE 4140									
		COURSE DESC:	Formulation and solution of various mathematical pro-	ogramming mod	dels. Topics i	nclude linear progr	amming, inte	eger programmi	ng, and m	ixed-integer	programming. Variou	s solution
			algorithms will also be discussed.			_	_					_
ENT	ISE	ISE 4335	Applications of Mathematical Programming	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ISE 4140 Formulation and solution of various mathematical pro	oarommina mo	dala Tanian i	naluda linaar nraar	ommina inte	aar programmi	na and m	ivad intagar	programming Various	a adution
		COURSE DESC.	algorithms will also be discussed.	ogramming mod	ueis. Topics i	nciude ilileai progi	arming, me	ger programm	ng, and m	ixeu-integer	programming, variou	S SOIULION
ENT	ISE	ISE 4345	Network Analysis	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ISE 4140			_	•					-
		COURSE DESC:	Engineering project planning using such techniques	as PERT and c	ritical path m	ethod, resource all	ocation in pr	oject networks,	shortest p	ath models,	spanning-tree proble	ms, traveling
			salesman problems, maximum-flow problems, and o	ther stochastic					•			_
ENT	ISE	ISE 4345	Network Analysis	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ISE 4140									
		COURSE DESC:	Engineering project planning using such techniques					oject networks,	shortest p	ath models,	spanning-tree proble	ms, traveling
ENT	ISE	ISE 4350	salesman problems, maximum-flow problems, and o Database Information Systems	LEC	EL FL	leis, such as GERT	. 0		N	U30		0
EINI	ISE			LEC	EL	3	U		IN	030		U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ISE 2100 Introduction to application and development of datab	nase systems in	industrial en	aineerina. In addit	ion students	will learn datah	nase theor	v data mod	eling and SOI	
ENT	ISE	ISE 4350	Database Information Systems	LEC	LE	3	0	wiii icairi datat	N	U30	ching and OQL.	0
	IOL	ELIGIBLE GRADES:	A-F REQUISITE: ISE 2100	220		· ·	· ·			000		· ·
		COURSE DESC:	Introduction to application and development of datab	ase systems in	industrial en	gineering. In addit	ion, students	will learn datab	oase theor	y, data mod	eling and SQL.	
ENT	ISE	ISE 4355	Introduction to Reliability Engineering	LEC	EL	3	0		N	U30	· ·	0
		ELIGIBLE GRADES:	A-F REQUISITE: ISE 3210									
		COURSE DESC:	Introduces students to fundamental reliability theory		s. Reliability	models, system rel	liability, relial	oility testing, and	d reliability	data analys	sis are covered.	
ENT	ISE	ISE 4355	Introduction to Reliability Engineering	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ISE 3210									
		COURSE DESC:	Introduces students to fundamental reliability theory	and application	s. Reliability	models, system rel	liability, relial	oility testing, and	d reliability	/ data analys	sis are covered.	

Callaga	Dont	Subi Ca	t# Title	Component	Instr	Crad Haura	Repeat Hours	General	Dorm	Subsidy	al carn Ontions	Majors Set
College	Dept			Component	Mode	Cred Hours		Education	Perm	Level	eLearn Options	Aside
ENT	ISE	ISE 43	, ,	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: ET 3300 and The process of designing and laying out a facility		on manufac	turing facilities. Co	naidaration u	ill alaa ba aiyan	to other fo	noilition aug	h oo warahayaaa and	conside
		COURSE DESC.	oriented facilities, such as hospitals. Issues addr									
			quantitative methods for developing the facility la									
			facility design.						ū			J
ENT	ISE	ISE 43	60 Facility Planning and Design	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE										
		COURSE DESC:	The process of designing and laying out a facility oriented facilities, such as hospitals. Issues addr									
			quantitative methods for developing the facility la									
			facility design.	tyout, dotorrining t	шо арргория	10 0120 101 ti 10 dop	artinonto anc	tilo idollity, din	a dunzing c	onware ac	appropriate for determ	illing the
ENT	ISE	ISE 43	5 Material Handling Systems Engineering	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE	S: A-F REQUISITE: ISE 3340									
		COURSE DESC:	Provides a broad understanding of materials har									
			criteria, operating parameters, performance requestion handling systems for manufacturing facilities, dis									of materials
ENT	ISE	ISE 43		LEC	LE	3	o nanuing o	/sterri design pr	N	U30	of the course.	0
LIVI	IOL	ELIGIBLE GRADE	3 3 3 3	LLO		J	O			000		Ü
		COURSE DESC:	Provides a broad understanding of materials har	dling engineering f	from a syster	n design and appli	cation engine	eering point of v	iew. Instru	ction in the	engineering principles,	design
			criteria, operating parameters, performance requ	irements, equipme	ent resources	, and applications	of engineerin	g practices invo	lved in the	e planning, c	design, and operation of	
			handling systems for manufacturing facilities, dis					stem design pr	-		t of the course.	
ENT	ISE	ISE 43	5 ,	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Sr only Applications of industrial and systems engineering	a toobniquos prin	oinloo nrooti	oos and mathadal	ogiaa oo thay	rolato to the or	oration o	nalvaia mar	ogomont planning or	ad doolan of
		COURSE DESC.	manufacturing systems. A manufacturing system				ogies as iriey	relate to the of	beration, a	ilalysis, illal	iagement, planning, at	id design of
ENT	ISE	ISE 43		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	<u> </u>									
		COURSE DESC:	Applications of industrial and systems engineering				ogies as they	relate to the op	peration, a	nalysis, mar	nagement, planning, ar	nd design of
			manufacturing systems. A manufacturing system				_					
ENT	ISE	ISE 43		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: ETM 3070 Provides the students with an understanding of t	he fundamentals of	f computer in	stearated manufact	uring Saver	al iccupe will be	addrassa	d product d	esian and tolerances	numerically
		COUNCE DESC.	controlled machines and programming, CAD/CA									
			manufacturing engineering task. The emphasis v							,		, [
ENT	ISE	ISE 43	75 Computer Integrated Manufacturing	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE										
		COURSE DESC:	Provides the students with an understanding of t									
			controlled machines and programming, CAD/CA manufacturing engineering task. The emphasis v							ny mese ted	inniques as a part or tr	ie typicai
ENT	ISE	ISE 43		LAB	LB	3	0	nou toomiquoo	N	U30		0
		ELIGIBLE GRADE				-	•		• •			-
		COURSE DESC:	Role of operator as subsystem in human-machin		include desi	gn principles for wo	orkplace envi	ronments, such	as: manua	al material h	andling, energy expen	diture,
			information displays, equipment controls, information				_	ts will emphasiz			gn, analysis, and pres	
ENT	ISE	ISE 43	5 5	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE									W.	P.
		COURSE DESC:	Role of operator as subsystem in human-machin information displays, equipment controls, information									
ENT	ISE	ISE 43		LEC	EL	3	0 assigninen	to thii ciripilasiz	N	U30	g., analysis, and presi	0
		ELIGIBLE GRADE	5			-	ŭ		••			ŭ
		COURSE DESC:	This course is intended to prepare engineering a	nd technology stud	dents to unde	erstand and use the	e concepts ar	nd tools in the fi	eld of ergo	nomics to re	educe the risk of injury	and improve
			productivity in the workplace. Topics covered wil		nics, basic n	nechanisms of injur	y, ergonomic	assessment to	ols (postu	re, biomech	anics, work physiology	, and workload
			assessment), human error, and systems design	and assessment.								

SORTED BY College, Department/School, Prefix

						SORTEDE	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	4381	Industrial Ergono	mics		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	SRADES:	A-F	REQUISITE:	ISE 4380									
		COURSE D	ESC:	productivity in the vassessment), huma	workplace. Top an error, and s	oics covered will i ystems design a	nclude biomecha nd assessment.	nics, basic n	nechanisms of inju	ıry, ergonomic			re, biomecha	educe the risk of injury anics, work physiology	, and workload
ENT	ISE	ISE	4385	Seminar on Occu	•	-	SEM	SE	2	0		N	U30		0
		ELIGIBLE G			REQUISITE:										
		COURSE D		and risk/benefit iss	ues. Specific o	ccupational heal	th and safety issu	ies dealt with	in seminar forma	t.	occupational h		,	cus on contemporary	,
ENT	ISE	ISE	4390	Work Physiology Biomechanics	•	onal	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		Introduction to the	design of phys	sical work, tools,	and the workplace	ce itself. Appl performance	lications to classifi will be discussed	cation of work			ng, tool desi	nan body to determine gn, workplace design,	
ENT	ISE	ISE	4390	Work Physiology	and Occupati	onal	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	SRADES:	Biomechanics A-F	REQUISITE:	Sr only									
		COURSE D		Introduction to the	theory and me design of phys	thodologies invol sical work, tools,	and the workplace	e itself. App	ications to classifi	cation of work				nan body to determine gn, workplace design,	
ENT	ISE	ISE	4395	Cognitive Engine	•		LEC	EL	3	0		N	U30		0
		ELIGIBLE C COURSE D					in information pro	cessing, lear	ning, perception a	and attention,	and application	s of this kn	owledge to t	he analysis and desig	gn of human-
ENT	ISE	ISE	4395	Cognitive Engine			LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D	SRADES:	A-F	REQUISITE: nan capabilities			cessing, lear	ning, perception a	and attention,	and application	s of this kn		he analysis and desig	gn of human-
ENT	ISE	ISE	4490	Project Managem	ent		LEC	LE	2	0		N	U30		0
		ELIGIBLE G COURSE D				twork techniques	s, such as PERT	and CPM, to programs th		s, develop fina			sources, and	ken): ISE 4190 d control progress and	d costs of
ENT	ISE	ISE	4500	Colloquium			SEM	SE	1	0		N	U30		0
		ELIGIBLE C COURSE D		CR, F Presentations on to	REQUISITE: opics related to	Sr only the profession of	of Industrial and S	systems Eng	neering.						
ENT	ISE	ISE	4900	Special Topics			LEC	EL	1 to 4	99		1	U30		0
		ELIGIBLE C		A-F, CR, PR Courses offered or	REQUISITE: n new and eme	Permission re rging topics in in		ems enginee	ring.						
ENT	ISE	ISE	4900	Special Topics			LEC	LE	1 to 4	99		I	U30		0
		ELIGIBLE C		A-F, CR, PR Courses offered or	REQUISITE: n new and eme	Permission re		ems enginee	ring.						
ENT	ISE	ISE	4930	Special Investigat	tions		IND	EL	1 to 4	0		N	U30		0
		ELIGIBLE C		A-F, CR, PR Independent study	REQUISITE:	dustrial and syste	ems enaineerina	under the au	idance of a faculty	/ member.					
ENT	ISE	ISE	4930	Special Investigat	-	,	IND	IS	1 to 4	0		N	U30		0
		ELIGIBLE C	SRADES:		REQUISITE:	dustrial and syste							-		
ENT	ISE	ISE	5120	Inventory and Ma	•	•	LEC	EL EL	3	0		N	G40		0
_111	.02	ELIGIBLE G COURSE D	SRADES:	A-F Classification of pro	REQUISITE: oduction system	ms, discussion o	f demand charact	eristics, fore	casting. Application	ons of mathem		g for produc	ction plannin	g and master product . A planning project is	ion scheduling.

part of the course.

				SORTED	D BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	5120	Inventory and Manufacturing Control I	LEC	LE	3	0		N	G40		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	Classification of production systems, discussion Review of basic inventory models. Introduction part of the course.									
ENT	ISE	ISE	5130	Industrial Computer Simulation	LAB	LB	3	0		N	G40		0
		ELIGIBLE COURSE I	DESC:	A-F REQUISITE: Simulation of industrial engineering systems us diagram, pseudo-code. Process modeling approrelease), and advanced (entity transport) model simulation in manufacturing, production, and se	oach to simulation u ling concepts. Plann ervice areas. Lab pro	sing visual m ing of simula ijects using s	nodeling tools. Cov ation experiments a simulation software	rerage of basi and statistical e.	c (entities, prod	cesses, and results. Ar	d resources), nimation of si	, intermediate (queues	s, seize and cation of
ENT	ISE	ISE	5130	Industrial Computer Simulation	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Simulation of industrial engineering systems us diagram, pseudo-code. Process modeling approrelease), and advanced (entity transport) model simulation in manufacturing, production, and se	oach to simulation u ling concepts. Plann ervice areas. Lab pro	sing visual m ing of simula ijects using s	nodeling tools. Cov ation experiments a simulation software	rerage of basi and statistical e.	c (entities, prod	cesses, and	d resources), nimation of si	, intermediate (queues	s, seize and cation of
ENT	ISE	ISE ELIGIBLE	-	Introduction to Operations Research A-F REQUISITE:	LEC	EL	3	0		N	G40		0
		COURSE I		Introduction to basic methods of operations res					transportation	•		s, and integer progran	•
ENT	ISE	ISE ELIGIBLE		Introduction to Operations Research A-F REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE I		Introduction to basic methods of operations res					transportation	_		s, and integer progran	-
ENT	ISE	ISE ELIGIBLE COURSE I		Information Systems Engineering A-F REQUISITE: An introduction to applications of information sy	LEC vstems industry and	EL the design a	3 nd implementation	0 of these syst	ems. Students	N will also le	G40 arn systems	modeling and databa	0 se
CNT	ISE	105	5450	development.	LEC	LE	3	0		N	G40		0
ENT	ISE	ISE ELIGIBLE COURSE I		Information Systems Engineering A-F REQUISITE: An introduction to applications of information sy			-	-	ems. Students			modeling and databa	
ENT	105	105	5400	development.	. 50		4	0			0.40		0
ENT	ISE	ISE	5160	Principles of Six Sigma	LEC	EL	4	U		N	G40		0
		ELIGIBLE COURSE I	DESC:	A-F REQUISITE: Application of statistics to control of quality and techniques for statistically-based product and p design and implementation of quality assurance	rocess improvement e programs, including	t; design of a g nonstatistic	cceptance samplir	ng and proces quality system	s control syste	ms, includi	ng attention		methods; and
ENT	ISE	ISE	5160	Principles of Six Sigma	LEC	LE	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Application of statistics to control of quality and techniques for statistically-based product and p design and implementation of quality assurance	rocess improvement	t; design of a	cceptance samplir	ng and proces	ss control syste				
ENT	ISE	ISE	5170	Lean Manufacturing and Service Systems	LAB	LB	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: This course focuses on tools for applying lean t such as value-stream mapping, 5(6)-S, continue									
ENT	ISE	ISE	5170	Lean Manufacturing and Service Systems	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: This course focuses on tools for applying lean t such as value-stream mapping, 5(6)-S, continue									
ENT	ISE	ISE	5200	Engineering Statistics	LEC	LE	3	0		N	G40		0
	-	ELIGIBLE COURSE I	GRADES:	A-F REQUISITE: To prepare engineering and technology student random variables, fundamentals of probability the statistical prediction, ANOVA techniques, simple	ts to design statistica heory, sampling dist	ributions, pro	bability density fur	nction and cu	mulative distrib	ution functi			

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College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE 5210	Engineering Probability	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Introduction to probability, concept of random var					xpectation.				
ENT	ISE	ISE 5210	Engineering Probability	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Introduction to probability, concept of random var					xpectation.				
ENT	ISE	ISE 5300	Introduction to Designed Experiments	LEC	EL	2	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Design and analysis of engineering experiments	approached from	lingar etatiet	ical model point of	viow Blockin	a dociano full a	nd fraction	al factorial c	locians analysis of v	ariance and
		COURSE DESC.	introduction to response surface methodology. S				view. Blocking	y uesigns, run a	iiu iiaciioii	ai iacionai c	lesigns, analysis or v	anance, and
ENT	ISE	ISE 5300	Introduction to Designed Experiments	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Design and analysis of engineering experiments	approached from	linear statist	ical model point of	view. Blocking	g designs, full a	nd fraction	al factorial o	designs, analysis of v	ariance, and
			introduction to response surface methodology. S									
ENT	ISE	ISE 5310	Introduction to Systems Engineering	LEC	EL	2	0		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:		J -1!4 4!						d alasa d lasa assatasa	
		COURSE DESC:	Introduction to systems engineering concepts. Conegative feedback. State and transition equations									
ENT	ISE	ISE 5310	Introduction to Systems Engineering	LEC	LE	2	0	iveritory system	N	G40	mysical and biologica	0
		ELIGIBLE GRADES:	A-F REQUISITE:			_	-					-
		COURSE DESC:	Introduction to systems engineering concepts. Co	ontinuous time and	d discrete tin	ne methods for mod	deling of syste	ems. Systems s	tructure, o	pen-loop an	d closed-loop system	ns, positive and
			negative feedback. State and transition equations	s. Applications to	modeling in 1	manufacturing, prod	duction and ir	ventory system	ns, service	industries, p	hysical and biologica	al systems.
ENT	ISE	ISE 5311	Applied Systems Engineering	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Introduces students to key thoughts and tools ne									
			not enough. Here students learn how to ensure the									
			system, that it lasts for its entire expected life, an analysis, functional design, and life cycle cost an									
			studies from industry and government. Notable s									
			engineering is shown to be a uniquely effective ir									
ENT	ISE	ISE 5311	Applied Systems Engineering	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Introduces students to key thoughts and tools ne									
			not enough. Here students learn how to ensure the									
			system, that it lasts for its entire expected life, an analysis, functional design, and life cycle cost an									
			studies from industry and government. Notable s									
			engineering is shown to be a uniquely effective in	nterface between i	managemen	t, customers, suppli	iers, specialty	engineers and	other stak	eholders in	the systems develop	ment process.
ENT	ISE	ISE 5315	Decision Theory	LEC	EL	2	0		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Introduction to decision theory and its application									
			objective and multiple objectives cases are illustr as inventory control, scheduling, system design,			multiple-person de	ecision making	g is differentiate	ea. Exampi	es will be gr	ven from different ap	plications such
ENT	ISE	ISE 5315	Decision Theory	LEC	LE	2	0		N	G40		0
	102	ELIGIBLE GRADES:	A-F REQUISITE:	220		_	Ü		.,	010		Ü
		COURSE DESC:	Introduction to decision theory and its application	s are covered. De	cision makir	na under different ci	ircumstances	are discussed.	Fuzzv dec	ision makin	g is also briefly introd	luced. Sinale
			objective and multiple objectives cases are illustr	ated. Single perso	n as well as							
			as inventory control, scheduling, system design,									
ENT	ISE	ISE 5320	Inventory and Manufacturing Control II	LEC	EL	2	0		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:	6 4								
		COURSE DESC:	Discussion of more advanced inventory and man requirements planning, conversion to cells, just-in									
ENT	ISE	ISE 5320	Inventory and Manufacturing Control II	LEC	LE	2	0	seu scrieuullig.	N N	G40	eor is required as par	0
-141	IOL	ELIGIBLE GRADES:	A-F REQUISITE:	LLO		-	U		. •	∪ ∓0		J
		COURSE DESC:	Discussion of more advanced inventory and man	ufacturing control	methods. T	opics include forec	asting, invent	orv control, add	regate pla	nning, mate	rials requirements pla	anning, capacity
			requirements planning, conversion to cells, just-in									
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				Jul	y 1, 2015							

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	5330	Cost Engineering		LEC	EL	2	0		N	G40		0
		ELIGIBLE		A-F REQUISITE				_	•					-
		COURSE		Instruction in product cost estin	nating, product value e								s. Examines the applic	cation of
				industrial engineering technique			•		•	easurement and	•	•		
ENT	ISE	ISE	5330	Cost Engineering		LEC	LE	2	0		N	G40		0
		ELIGIBLE		A-F REQUISITE										
		COURSE I	DESC:	Instruction in product cost estin industrial engineering technique									s. Examines the applic	cation of
ENT	ISE	ISE	5335	Applications of Mathematical	Programming	LEC	EL	2	0		N	G40		0
		ELIGIBLE		A-F REQUISITE										
		COURSE I	DESC:	Formulation and solution of var algorithms will also be discussed		gramming mod	dels. Topics i	nclude linear progra	amming, inte	ger programmir	ng, and mi	xed-integer p	orogramming. Various	solution
ENT	ISE	ISE	5335	Applications of Mathematical	Programming	LEC	LE	2	0		N	G40		0
		ELIGIBLE	GRADES:	A-F REQUISITE	:									
		COURSE I	DESC:	Formulation and solution of var algorithms will also be discussed		gramming mod	dels. Topics i	nclude linear progra	amming, inte	ger programmir	ng, and mi	xed-integer p	programming. Various	s solution
ENT	ISE	ISE	5340	Work Design		LEC	LE	2	0		N	G40		0
		ELIGIBLE	GRADES:	A-F REQUISITE	:									
		COURSE I	DESC:	Design of work systems and me										ned time
				systems, standard data, incenti						ics consideratio		U	nual operations.	
ENT	ISE	ISE	5345	Network Analysis		LEC	EL	2	0		N	G40		0
		ELIGIBLE		A-F REQUISITE		o DEDT and a		معدده معالم		sisat patuarla	ah a rta at a r	ب مامام مطعا		na travalina
		COURSE I	DESC:	Engineering project planning us salesman problems, maximum-						oject networks, s	snortest pa	atn models, s	spanning-tree problen	ns, traveling
ENT	ISE	ISE	5345	Network Analysis	•	LEC	LE	2	. 0		N	G40		0
	102	ELIGIBLE		A-F REQUISITE				_	· ·			010		Ü
		COURSE	-	Engineering project planning us salesman problems, maximum-	sing such techniques a					oject networks,	shortest pa	ath models,	spanning-tree problen	ns, traveling
ENT	ISE	ISE	5350	Database Information System	•	LEC	EL	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE										
		COURSE I	DESC:	Introduction to application and	development of databa	ase systems in	industrial en	gineering. In additi	on, students	will learn datab	ase theory	y, data mode	eling and SQL.	
ENT	ISE	ISE	5350	Database Information System	ıs	LEC	LE	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE	:									
		COURSE I	DESC:	Introduction to application and	•	•		gineering. In additi	on, students	will learn datab	ase theory		eling and SQL.	
ENT	ISE	ISE	5355	Introduction to Reliability En	gineering	LEC	EL	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE										
		COURSE I		Introduces students to fundame			-		•	oility testing, and		•	is are covered.	
ENT	ISE	ISE	5355	Introduction to Reliability Eng	-	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE Introduces students to fundame	•	and application	n Doliobility	madala ayatam rali	ability ralial	ility tooting one	l roliobility	data analya	io are covered	
ENT	ISE	ISE	5360	Facility Planning and Design		LEC	EL	3	ability, reliat 0	onity testing, and	N reliability	G40	is are covered.	0
LINI	ISL	ELIGIBLE		A-F REQUISITE		LLC	LL	3	U		IN	G40		U
		COURSE I		The process of designing and l		an emphasis o	on manufacti	ring facilities Con	sideration wi	Il also be given	to other fa	cilities such	as warehouses and	service-
		00002	2200.	oriented facilities, such as hosp										
				quantitative methods for develor facility design.	ping the facility layout	; determining th	ne appropriat	e size for the depa	rtments and	the facility; and	utilizing so	oftware as a	ppropriate for determi	ning the
ENT	ISE	ISE	5360	Facility Planning and Design		LEC	LE	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE		-	_	-	•		· =			-
		COURSE	-	The process of designing and la	aying out a facility with									
				oriented facilities, such as hosp										
				quantitative methods for develo	ping the facility layout	; determining th	ne appropriat	e size for the depa	rtments and	the facility; and	utilizing so	oftware as a	ppropriate for determi	ning the
				facility design.										

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	5365	Material Handling Systems Engineering	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DES	C:	Provides a broad understanding of materials har	dling engineering	from a syste	m design and appli	ication engine	eering point of v	riew. Instru	ction in the e	engineering principles	s, design
				criteria, operating parameters, performance requ									of materials
				handling systems for manufacturing facilities, dis				٠.	ystem design pr	•		of the course.	_
ENT	ISE	ISE	5365	Material Handling Systems Engineering	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DES	C:	Provides a broad understanding of materials har criteria, operating parameters, performance requ									
				handling systems for manufacturing facilities, dis									OI IIIalellais
ENT	ISE	ISE	5370	Manufacturing Systems	LEC	EL	3	0	yotom doolgn pi	N	G40	or the course.	0
	102	ELIGIBLE GRA		A-F REQUISITE:	220		· ·	Ü		.,	010		· ·
		COURSE DES		Applications of industrial and systems engineering	na techniques prin	nciples practi	ices and methodol	logies as they	relate to the or	peration a	nalvsis man	agement planning a	and design of
		OCCINCE DEC		manufacturing systems. A manufacturing system				logico do trioj	101010 10 1110 0	poration, a	riaryolo, man	agomoni, planing, a	and doorgin or
ENT	ISE	ISE	5370	Manufacturing Systems	LEC	LE .	3	0		N	G40		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE:									
		COURSE DES		Applications of industrial and systems engineering	ng techniques, prir	nciples, pract	ices, and methodol	logies as they	relate to the o	peration, a	nalysis, man	agement, planning, a	ind design of
				manufacturing systems. A manufacturing system	design project is	required as p	oart of the course.						
ENT	ISE	ISE	5375	Computer Integrated Manufacturing	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE:									
		COURSE DES	C:	Provides the students with an understanding of t									
				controlled machines and programming, CAD/CA							oly these tecl	hniques as a part of t	he typical
CNIT	ICE	10.5	F07F	manufacturing engineering task. The emphasis v		ons and intere LE	•	veen the cove	erea tecnniques	N	C40		0
ENT	ISE	ISE	5375	Computer Integrated Manufacturing	LEC	LE	3	U		IN	G40		U
		ELIGIBLE GRA		A-F REQUISITE: Provides the students with an understanding of t	ha fundamantala d	of computer i	atagrated manufac	turing Cover	ما النب ممييم	addragag	d product de	oign and taloranges	numorically
		COURSE DES	C.	controlled machines and programming, CAD/CA									
				manufacturing engineering task. The emphasis v) ii 1000 tool	illiquoo ao a part or t	no typicai
ENT	ISE	ISE	5380	Human Factors Engineering	LAB	LB	3	0	·	N	G40		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE:									
		COURSE DES		Role of operator as subsystem in human-machin	e systems. Topics	s include desi	ign principles for w	orkplace envi	ronments, such	as: manu	al material h	andling, energy exper	nditure,
				information displays, equipment controls, information	ation processing, v	ibration, and	thermal stress. La	b assignmen	ts will emphasiz	ze data col	lection, desig	gn, analysis, and pres	sentation.
ENT	ISE	ISE	5380	Human Factors Engineering	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DES	C:	Role of operator as subsystem in human-machin									
				information displays, equipment controls, information				_	ts will emphasiz			gn, analysis, and pres	sentation.
ENT	ISE	ISE	5381	Industrial Ergonomics	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE:			4			-1-1-4	!		
		COURSE DES	C:	This course is intended to prepare engineering a productivity in the workplace. Topics covered will									
				assessment), human error, and systems design		ariics, basic i	nechanisms of inju	ry, ergonomic	assessment to	oos (postu	ie, biorneciie	ariics, work priysiolog	y, and workload
ENT	ISE	ISE	5381	Industrial Ergonomics	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE:			-	-					-
		COURSE DES		This course is intended to prepare engineering a	nd technology stu	dents to unde	erstand and use the	e concepts a	nd tools in the fi	eld of ergo	nomics to re	educe the risk of injury	y and improve
				productivity in the workplace. Topics covered wil									
				assessment), human error, and systems design	and assessment.								
ENT	ISE	ISE	5385	Seminar on Occupational Safety and Health	SEM	SE	2	0		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DES	C:	Historical development of worker's compensation					occupational h	ealth and s	safety with fo	cus on contemporary	public policy
ENT	105			and risk/benefit issues. Specific occupational her	•						0.40		
ENT	ISE	ISE	5390	Work Physiology and Occupational	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA	ADES:	Biomechanics A-F REQUISITE:									
		COURSE DES		Introduction to the theory and methodologies inv	olved in work phys	siology and o	ccupational biomed	chanics. Strue	ctural and funct	ional desig	n of the hum	nan body to determine	e its
				implications for the design of physical work, tools									
				selection and training. Selected environmental co	onditions that alter	performance	e will be discussed					· ·	

				SORTE	D BY College, De	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	5390	Work Physiology and Occupational Biomechanics	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Introduction to the theory and methodologies ir implications for the design of physical work, too selection and training. Selected environmental	ols, and the workplac	ce itself. Appl	cations to classific	ation of work					
ENT	ISE	ISE	5395	Cognitive Engineering	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Addresses the human capabilities and limitatio machine interfaces in the work environment.	ns in information pro	ocessing, lear	ning, perception ar	nd attention,	and application	s of this kn	owledge to t	he analysis and desig	n of human-
ENT	ISE	ISE	5395	Cognitive Engineering	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Addresses the human capabilities and limitatio machine interfaces in the work environment.	ns in information pro	ocessing, lear	ning, perception ar	nd attention,	and application	s of this kn	owledge to t	he analysis and desig	n of human-
ENT	ISE	ISE	5490	Project Management	LEC	LE	2	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: Development and utilization of network techniq practical projects. Students introduced to use of					ancial budgets,	allocate re	sources, and	l control progress and	costs of
ENT	ISE	ISE	5900	Special Topics	LEC	EL	1 to 4	99		N	G40		0
LINI	ISL	ELIGIBLE (GRADES:	A-F REQUISITE: Courses offered on new and emerging topics in				99		IN	G40		O
ENT	ISE	ISE	5900	Special Topics	LEC	LE	1 to 4	99		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Courses offered on new and emerging topics in	n industrial and syste								
ENT	ISE	ISE	5910	Graduate Internship in ISE	FLD	FE	1	0		N	G40		0
		ELIGIBLE (GRADES:	CR, F REQUISITE: Permission	n required								
		COURSE [DESC:	An internship course of ISE graduate students.		gain externa	l experience during	g their studie	s should enroll	in this cour	se for credit	when performing an i	nternship.
ENT	ISE	ISE ELIGIBLE	5930 GRADES:	Special Investigations A-F, CR, PR REQUISITE:	IND	EL	1 to 4	8		N	G40		0
		COURSE [DESC:	Independent study of a topic in industrial and s	ystems engineering	under the gui	dance of a faculty	member.					
ENT	ISE	ISE	5930	Special Investigations	IND	IS	1 to 4	8		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Independent study of a topic in industrial and s	ystems engineering	under the gui	dance of a faculty	member.					
ENT	ISE	ISE	6110	Analysis of Engineering Systems I	LEC	EL	2	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Introduction to structured approach to analysis						perational a	architecture o	of a system design. Ap	oplication of
				Analytic Hierarchical Process (AHP) in system			_		-		0.40		
ENT	ISE	ISE	6110	Analysis of Engineering Systems I	LEC	LE	2	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Introduction to structured approach to analysis Analytic Hierarchical Process (AHP) in system						perational a	architecture o	of a system design. Ap	oplication of
ENT	ISE	ISE	6115	Analysis of Engineering Systems II	LEC	EL	2	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Overview of analytical methods for the analysis	s of discrete and con	tinuous time					g petri nets a	nd DEDS models. Ap	plication of
- NIT	105			systems dynamics to modeling and analysis of	•				na otner comple	•			•
ENT	ISE	ISE ELIGIBLE (COURSE I		Analysis of Engineering Systems II A-F REQUISITE: Overview of analytical methods for the analysis	LEC	LE	2 systems Modeline	0	of discrete com	N stoms using	G40	nd DEDS models As	0
		COURSE L	DESC.	systems dynamics to modeling and analysis of								ווע טבטט וווטטפוג. Ap	piication oi
ENT	ISE	ISE ELIGIBLE	6120	Probabilistic System Analysis A-F REQUISITE:	LEC	EL	3	0	sopic	N	G40		0
		COURSE I		Intended to prepare engineering management Analysis methods covered include hypothesis			lid experiments and	d to analyze	the results of th	iose experii	ments to dra	w conclusions about a	a population.

				SORTED E	3Y College, De	:partment/	School, Prefix						
College	Dept	Subj C	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE 6	120	Probabilistic System Analysis	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD	ES:	A-F REQUISITE:									
		COURSE DESC:		Intended to prepare engineering management stu Analysis methods covered include hypothesis test			alid experiments an	d to analyze	the results of th	ose experi	iments to dra	aw conclusions about	a population.
ENT	ISE	ISE 6	6140	Reliability in Design	LEC	EL	2	0		N	G40		0
		ELIGIBLE GRAD	ES:	A-F REQUISITE:									
		COURSE DESC:	:	Introduces graduate students to advanced topics and design and analysis of accelerated degradation		sian reliabili	ty analysis, reliabilit	ty of systems	with dependen	t compone	ents, design	and analysis of accele	erated life test,
ENT	ISE	ISE 6	3140	Reliability in Design	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE:									
		COURSE DESC:	:	Introduces graduate students to advanced topics and design and analysis of accelerated degradation		sian reliabili	ty analysis, reliabilit	ty of systems	with dependen	t compone	ents, design	and analysis of accele	erated life test,
ENT	ISE	ISE 6	3150	Information Systems Design	LEC	EL	2	0		N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE:									
		COURSE DESC:		Design and control of information flow in organiza		•			uipment. Stude		•	nformation systems in	•
ENT	ISE		6150	Information Systems Design	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE:									
- LIT	105	COURSE DESC:		Design and control of information flow in organiza		•			uipment. Stude	•	•	information systems in	•
ENT	ISE		3160	Environmental Systems Engineering	LEC	EL	2	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Discusses issues of modern world where industria	al evetome/produc	ete provido e	omfort and conveni	once that over	arybody opiove	However	come of the	see activities may adv	arcoly affect
		COURSE DESC.	•	the environment (land, water, air) if we do not add				ence mai eve	erybody erijoys.	nowever,	Some or the	se activities may auvi	ersery arrect
ENT	ISE	ISE 6	6160	Environmental Systems Engineering	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE:									
		COURSE DESC:		Discusses issues of modern world where industria	al systems/produc	ts provide c	omfort and conveni	ence that eve	erybody enjoys.	However,	some of the	se activities may adve	ersely affect
				the environment (land, water, air) if we do not add	lress some of pot	ential proble	ms carefully.					_	-
ENT	ISE	ISE 6	3230	Seminar Transportation Systems	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE:									
		COURSE DESC:	:	Covers planning, design and management transpalso discussed. Different transportation modeling									ty issues are
ENT	ISE	ISE 6	5230	·	SEM	SE	3	0	elling, matriema	N	G40	ilulation, etc.).	0
LINI	ISL	ELIGIBLE GRAD		Seminar Transportation Systems A-F REQUISITE:	SLIVI	3L	3	U		IN	G40		U
		COURSE DESC:		Covers planning, design and management transp	ortation systems	Various asn	ects of transportation	on such as tr	ansportation mo	odes (land	sea air rai	I) to safety and securi	tv issues are
		OCONOL BLOO.	•	also discussed. Different transportation modeling									ily loodoo are
ENT	ISE	ISE 6	3260	Artificial Neural Networks in Manufacturing	LEC	EL	2	0	_	N	G40		0
		ELIGIBLE GRAD	ES:	A-F REQUISITE:									
		COURSE DESC:	:	The objective is to help the student develop an ov	erall understandi	ng of neural	networks and how	they can be ι	used in manufac	cturing.			
ENT	ISE	ISE 6	3260	Artificial Neural Networks in Manufacturing	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE:									
		COURSE DESC:		The objective is to help the student develop an ov		•		•	used in manufac	•			_
ENT	ISE	ISE 6	300	Seminar in Industrial and Systems	SEM	EL	1	2		N	G40		0
		ELIGIBLE GRAD)FS:	Engineering A-F, CR REQUISITE:									
		COURSE DESC:		Current topics and new developments in industria	I and systems en	gineering. Fo	ocus on research m	ethods and r	esources for co	nducting th	hesis resear	ch. Required of all ISI	E graduate
				students.								•	•
ENT	ISE	ISE 6	300	Seminar in Industrial and Systems	SEM	SE	1	2		N	G40		0
		51 101D1 5 0D 1B		Engineering									
		ELIGIBLE GRAD COURSE DESC:		A-F, CR REQUISITE: Current topics and new developments in industria	Land systems on	ainoorina E	acus on rosoarch m	othode and r	occurees for ea	nducting t	hocic rocoar	ch Poquired of all ISI	= araduato
		COUNCE DECC.	•	students.	i and systems em	girieering. i v	ocus on research in	ieti iods arid i	esources for co	inducting ti	ilesis resear	ch. Required of all for	_ graduate
ENT	ISE	ISE 6	320	Seminar on the Control of Inventory and	SEM	EL	2	0		N	G40		0
		,= •		Manufacturing Systems			-	-					-
		ELIGIBLE GRAD		A-F REQUISITE: ISE 5120									
		COURSE DESC:	:	Advanced inventory control, scheduling, production								materials planning (S	chedule-Based
				MRP/ERP), integration of inventory control and fir	me capacity sche	uuiirig. Critic	ai review of current	i iilerature on	inventory and i	nanuractu	mig control.		

				SORTED	BY College, D	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	6320	Seminar on the Control of Inventory and Manufacturing Systems	SEM	SE	2	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE: ISE 5120									
		COURSE D	DESC:	Advanced inventory control, scheduling, product MRP/ERP), integration of inventory control and								naterials planning (So	chedule-Based
ENT	ISE	ISE	6360	Project Analysis and Management	LEC	EL	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE: WARNING:	Not ISE 5490								
		COURSE D	DESC:	Development and utilization of network technique practical projects. Students introduced to use of					ancial budgets,	allocate re	sources, and	control progress and	d costs of
ENT	ISE	ISE	6360	Project Analysis and Management	LEC	LE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE: WARNING:	Not ISE 5490								
		COURSE D	DESC:	Development and utilization of network technique practical projects. Students introduced to use of					ancial budgets,	allocate re	sources, and	l control progress and	d costs of
ENT	ISE	ISE	6400	Facilities Layout and Location	LEC	EL	2	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Construction and improvement algorithms for di- linear, nonlinear, quadratic, and network prograi							olanar and ne	etwork location mode	ls. Design of
ENT	ISE	ISE	6400	Facilities Layout and Location	LEC	LE	2	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Construction and improvement algorithms for di- linear, nonlinear, quadratic, and network prograi							olanar and ne	etwork location mode	ls. Design of
ENT	ISE	ISE	6420	Warehouse and Distribution Systems Design	ı LEC	EL	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Quantitative and operational approach to the de information systems, and operating policy.	sign of the total re	ceiving, stora	ge, and retrieval sy	ystem includir	ig packaging, p	alletizing, s	storage, orde	r picking, shipping, fa	cility design,
ENT	ISE	ISE	6420	Warehouse and Distribution Systems Design	n LEC	LE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Quantitative and operational approach to the de information systems, and operating policy.	sign of the total re	ceiving, stora	ge, and retrieval sy	ystem includir	ig packaging, p	alletizing, s	storage, orde	r picking, shipping, fa	cility design,
ENT	ISE	ISE	6500	Foundations of Engineering Management	LEC	EL	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	The objective is to help the student develop and be effective throughout their careers. It introduces									ey will need to
ENT	ISE	ISE	6500	Foundations of Engineering Management	LEC	LE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	The objective is to help the student develop and be effective throughout their careers. It introduces									ey will need to
ENT	ISE	ISE	6550	Enginering Supply Chain Management	LEC	EL	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Examines networks of manufacturers and distrib	outors. Study of bu	yer/supplier r	elationships and th	ne procureme	nt of materials,	including p	roduct requir	ements and negotiat	ions.
ENT	ISE	ISE	6550	Enginering Supply Chain Management	LEC	LE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Examines networks of manufacturers and distrib	outors. Study of bu	yer/supplier r	elationships and th	ne procureme	nt of materials,	including p	roduct requir	ements and negotiat	ions.
ENT	ISE	ISE	6600	Geometric Modeling in Manufacturing	LEC	EL	2	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	An advanced graduate level course in manufact recognition and feature modeling, and generativ			modeling. Topics of	covered will in	clude geometri	ic transform	nations, solid	modeling representa	tions, feature
ENT	ISE	ISE	6600	Geometric Modeling in Manufacturing	LEC	LE	2	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	An advanced graduate level course in manufact recognition and feature modeling, and generative			modeling. Topics of	covered will in	clude geometri	ic transform	nations, solid	modeling representa	tions, feature

				SORTED B	Y College, De		School, Prefix	_					
College	Dept	Subj C	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE 67	710	Scheduling and Sequencing	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADI		A-F REQUISITE:									
		COURSE DESC:		Defining scheduling function, performance measure									
				manufacturing systems, flexible manufacturing systems									
				programming, linear programming, integer program									
				manufacturing scheduling in practice with relations solve nested scheduling problems using case studi		itipie resourc	e requirements an	u materiai av	aliability. Also d	iscussing	nierarchicai	scrieduling approache	s needed to
ENT	ISE	ISE 67	710	Scheduling and Sequencing	LEC	LE	3	0		N	G40		0
	IOL	ELIGIBLE GRADI		A-F REQUISITE:	LLO		J	Ü		11	040		O
		COURSE DESC:		Defining scheduling function, performance measure	es and terminolo	nav Topics i	nclude scheduling	algorithms for	single machine	narallel	machine flo	w shop job shop celli	ılar
				manufacturing systems, flexible manufacturing systems									
				programming, linear programming, integer program									
				manufacturing scheduling in practice with relations		Itiple resourd	e requirements an	d material av	ailability. Also d	iscussing	hierarchical	scheduling approache	s needed to
				solve nested scheduling problems using case studi									_
ENT	ISE		900	Special topics	LEC	EL	1 to 6	99		N	G40		0
		ELIGIBLE GRADI		A-F, CR, PR REQUISITE:									
		COURSE DESC:		Content varies based on the interest of the instruct		. –					0.40		•
ENT	ISE		900	Special topics	LEC	LE	1 to 6	99		N	G40		0
		ELIGIBLE GRADI COURSE DESC:		A-F, CR, PR REQUISITE:									
CNIT	ICE			Content varies based on the interest of the instruct		г	1 to C	6		NI.	C40		0
ENT	ISE	15E 6:	930	Independent Study in Industrial and Systems Engineering	IND	EL	1 to 6	6		N	G40		0
		ELIGIBLE GRADI	FS:	A-F, CR, PR REQUISITE:									
		COURSE DESC:		Course content is determined at the discretion of the	ne instructor with	n an emphas	is on individual stu	dy. It may inv	olve readings, I	ectures, ai	nd presentat	ions.	
ENT	ISE	ISE 69	930	Independent Study in Industrial and Systems	IND	IS .	1 to 6	6	G .	N	G40		0
				Engineering									
		ELIGIBLE GRADI		A-F, CR, PR REQUISITE:				1 10				•	
CNT	105	COURSE DESC:		Course content is determined at the discretion of the		-			oive readings, i		-	ions.	0
ENT	ISE	-	940	Research	RSC	RS	1 to 12	999		N	G40		U
		ELIGIBLE GRADI COURSE DESC:		CR, PR, F REQUISITE: Research contents varies.									
ENT	ISE		949	Nonthesis Master's Project	RSC	RS	1 to 3	3		N	G40		0
	102	ELIGIBLE GRADI		CR. PR. F REQUISITE:	1100	110	1 10 0	Ü		.,	010		Ü
		COURSE DESC:		Project content varies.									
ENT	ISE	ISE 69	950	Thesis	THE	TH	1 to 4	4		N	G40		0
		ELIGIBLE GRADI	ES:	CR, PR, F REQUISITE:									
		COURSE DESC:		Thesis content varies.									
ENT	ISE	ISE 70	090	Intelligent Engineering Systems	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADI	ES:	A-F REQUISITE:									
		COURSE DESC:		The objective is to enable the students to learn me									
				systems. Students will learn fundamental Al technic									
				various domains. After successfully completing this engineering disciplines.	course, the stu	dents will po	sses enougn theor	eticai knowie	age ana progra	mming exp	perience for	building intelligent sys	tems in their
ENT	ISE	ISE 70	090	Intelligent Engineering Systems	LEC	LE	3	0		N	G40		0
	.02	ELIGIBLE GRADI		A-F REQUISITE:			· ·	· ·			0.0		ŭ
		COURSE DESC:		The objective is to enable the students to learn me	thods and techn	iques of artif	icial intelligence ar	nd enable the	m to apply thes	e methods	in building l	knowledge-based engi	neering
				systems. Students will learn fundamental AI technic									
				various domains. After successfully completing this	course, the stu	dents will po	sses enough theor	retical knowle	dge and progra	mming exp	perience for	building intelligent sys	tems in their
CNIT	105	105 5	400	engineering disciplines.	1.50		0	0		N.	0.40		0
ENT	ISE	-	100	Genetic Algorithms in Manufacturing	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADI COURSE DESC:		A-F REQUISITE:	the mechanics	of natural of	election and nature	l genetic onc	ratore euch oc o	rossovor	and mutation	Canatic algorithms o	nd
		COOKSE DESC:		Genetic algorithms are search algorithms based on evolutionary computation concepts will be presented									
				vehicle routing and other network problems will be	emphasized. In	addition, the	ir connections to o	ther artificial	ntelligence para	adigms, su	ich as genet	ic programming, fuzzy	logic, and
				artificial immune system will be introduced.	•	,			<u> </u>	5 ,	•	. 5 0, 7	-

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	7100	Genetic Algorithms in Manufacturing	LEC	LE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE [Genetic algorithms are search algorithms based evolutionary computation concepts will be preservehicle routing and other network problems will bartificial immune system will be introduced.	nted. Their applica	tion to engine	eering problems in	manufacturin	g system desig	gn, schedul	ing, lot sizing	g, layout, constrained	optimization,
ENT	ISE	ISE	7260	Neural Networks Using OR	LEC	EL	2	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Permission of The objective is to help the student develop and creation along with embedding ANNs into other states.	verall understandir	ng of advanc	ed techniques usin	ig neural netv	vorks including	knowledge	extraction s	uch as decision trees	, grey box
ENT	ISE	ISE	7260	Neural Networks Using OR	LEC	LE	2	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Permission of The objective is to help the student develop an of creation along with embedding ANNs into other states.	verall understandir		ed techniques usin	ig neural netv	vorks including	knowledge	extraction s	uch as decision trees	, grey box
ENT	ISE	ISE	7270	Data Integration	LEC	EL	2	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Data integration, including object based structure consistency and synchronization.	es, relational and h	ierarchical d	ata. Typical structu	ures will be in	Express and X	KML. Topic	s will include	e recent articles on de	termining
ENT	ISE	ISE	7270	Data Integration	LEC	LE	2	0		N	G40		0
		ELIGIBLE (COURSE I	GRADES:	A-F REQUISITE: Data integration, including object based structure consistency and synchronization.	es, relational and h	ierarchical d	ata. Typical structu	ures will be in	Express and X	(ML. Topic		e recent articles on de	termining
ENT	ISE	ISE	7320	Seminar in the Control of Inventory and	SEM	EL	2	0		N	G40		0
		ELIGIBLE (COURSE I	-	Manufacturing Systems A-F REQUISITE: ISE 5120 Focus of this seminar is on case studies. It includes research done within department included. Reprince the control of the						the proced	ures used ar	nd the results obtained	I. Related
ENT	ISE	ISE	7320	Seminar in the Control of Inventory and	SEM	SE	2	0		N	G40		0
		ELIGIBLE (COURSE I		Manufacturing Systems A-F REQUISITE: ISE 5120 Focus of this seminar is on case studies. It incluresearch done within department included. Repring						the proced	ures used ar	nd the results obtained	I. Related
ENT	ISE	ISE	7330	Advanced Systems Simulation	LEC	EL	2	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: ISE 5130 Advanced discrete event simulation modeling. M languages, and object-oriented simulation tools.					cale systems. F	Programmir	ng and comp	arison of simulators,	simulation
ENT	ISE	ISE	7330	Advanced Systems Simulation	LEC	LE	2	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: ISE 5130 Advanced discrete event simulation modeling. M languages, and object-oriented simulation tools.					cale systems. F	Programmir	ng and comp	arison of simulators,	simulation
ENT	ISE	ISE	7610	Operations Research I - Combinatorial Optimization	LEC	EL	2	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Focuses on Combinatorial Optimization. The top for integer programming and relaxation methods								duality theory, solution	techniques
ENT	ISE	ISE	7610	Operations Research I - Combinatorial	LEC	LE	2	0		N	G40		0
		ELIGIBLE (Optimization A-F REQUISITE: Focuses on Combinatorial Optimization. The top	ics include algorith	ome and their	computational con	nnlevity con	vev ontimization	n linear nro	ogramming /	duality theory solution	techniques
		COUNCE		for integer programming and relaxation methods								accent, tricory, conditor	
ENT	ISE	ISE	7620	Operations Research II - Urban OR	LEC	EL	2	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Focuses on Urban OR applications. The topics in planning, green engineering, health care, public disruption management, and sustainability analy	hygiene, urban tra								

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	7620	Operations Research II - Urban OR	LEC	LE	2	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Focuses on Urban OR applications. The topics in planning, green engineering, health care, public h disruption management, and sustainability analys	nygiene, urban tra								
ENT	ISE	ISE	7630	Operations Research III - Queueing Theory and Applications	LEC	EL	2	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Focuses on Queueing Theory and its applications from these models, queueing network analysis, bi planning.									
ENT	ISE	ISE	7630	Operations Research III - Queueing Theory and Applications	LEC	LE	2	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Focuses on Queueing Theory and its applications from these models, queueing network analysis, bi planning.									
ENT	ISE	ISE	7720	Optimizations Engineering System I - Metaheuristics	LEC	EL	2	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Focuses on metaheuristics and their applications simulated annealing, neighborhood search, scatte optimization problems.									
ENT	ISE	ISE	7720	Optimizations Engineering System I - Metaheuristics	LEC	LE	2	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Focuses on metaheuristics and their applications simulated annealing, neighborhood search, scatte optimization problems.									
ENT	ISE	ISE	7730	Optimization Engineering Systems II - Swarm Optimization	LEC	EL	2	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Focuses on ant colony and swarm optimization te and Bee Algorithms and their application in manu						ics include	ant colony	optimization, sawrm o	pptimization
ENT	ISE	ISE	7730	Optimization Engineering Systems II - Swarm Optimization	LEC	LE	2	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Focuses on ant colony and swarm optimization te and Bee Algorithms and their application in manu						ics include	ant colony	optimization, sawrm c	pptimization
ENT	ISE	ISE	8900	Special Topics in Industrial and Systems	LEC	EL	1 to 6	6	probleme.	N	G40		0
		ELIGIBLE (COURSE D		Engineering A-F, CR, PR REQUISITE: Permission re Content and structure will be determined at the di design, advanced manufacturing database archite	scretion of the ins				tworks in manu	facturing, a	artificial intell	igence in manufacturi	ing system
ENT	ISE	ISE	8900	Special Topics in Industrial and Systems Engineering	LEC	LE	1 to 6	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Permission re Content and structure will be determined at the di design, advanced manufacturing database archite	scretion of the ins				tworks in manu	facturing, a	artificial intell	igence in manufacturi	ing system
ENT	ISE	ISE	8930	Independent Study in Industrial and Systems Engineering	IND	EĹ	1 to 6	99		1	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Permission re Course content is determined at the discretion of		n an emphasi	s on individual stu	dy. It may inv	olve advanced	readings, le	ectures and	presentations.	
ENT	ISE	ISE	8930	Independent Study in Industrial and Systems Engineering	IND	IS	1 to 6	99		I	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Permission re Course content is determined at the discretion of		n an emphasi	s on individual stu	dy. It may inv	olve advanced	readings, le	ectures and	presentations.	

				SOR ⁻	TED BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ENE	1010	Introduction to Energy Engineering	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	The purpose of this course is to provide the their leadership potential through engagement			nergy Engineering	degree requir	ements, an app	oreciation o	of energy eng	ineering profession, a	and develop
ENT	ME	ENE	1800	Energy Engineering Colloquium IA	SEM	EL	1	0		N	U30		0
		ELIGIBLE (A-F, CR REQUISITE:			Latin Control				12.412		
		COURSE D		Weekly seminars presented by engineers fr process flow diagrams and mechanical/elec	ctrical schematics.		id others focusing o	0,	gineering oppor			to engineering draw	
ENT	ME	ENE	1800	Energy Engineering Colloquium IA	SEM	SE	1	0		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Weekly seminars presented by engineers fr process flow diagrams and mechanical/elec		earchers, an	d others focusing of	on energy eng	gineering oppor	tunities and	d introduction	to engineering draw	ings including
ENT	ME	ENE	1810	Energy Engineering Colloquium IB	SEM	EL	1	0		N	U30		0
		ELIGIBLE (A-F, CR REQUISITE: ET 180									
		COURSE [DESC:	Weekly seminars presented by engineers fr including fossil, biomass, and renewable ba			d others focusing of	on energy eng	gineering oppor	tunities and		to energy conversion	•
ENT	ME	ENE	1810	Energy Engineering Colloquium IB	SEM	SE	1	0		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: ET 180 Weekly seminars presented by engineers fr including fossil, biomass, and renewable ba	om industry, faculty res	earchers, an	d others focusing o	on energy eng	gineering oppor	tunities and	d introduction	to energy conversion	n processes
ENT	ME	ENE	3810	Energy Engineering Colloquium IIA	SEM	EL	.5	0		N	U30		0
		ELIGIBLE (A-F, CR REQUISITE: ET 181 Bi-weekly seminars presented by engineers		esearchers,	and others focusing	g on engineer	ring opportunitie	es.			
ENT	ME	ENE	3810	Energy Engineering Colloquium IIA	SEM	SE	.5	0	0 11	N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: ET 181 Bi-weekly seminars presented by engineers		esearchers,	and others focusing	g on engineer	ring opportunition	es.			
ENT	ME	ENE	3820	Energy Engineering Colloquium IIB	SEM	EL	.5	0		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: ET 382 Weekly seminars and activities with the ove		nections bety	ween the students;	current expe	erience of the e	nergy engir	neering progr	am and the practice of	of engineering.
ENT	ME	ENE	3820	Energy Engineering Colloquium IIB	SEM	SE	.5	0		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: ET 382 Weekly seminars and activities with the ove		nections betw	ween the students;	, current expe	rience of the e	nergy engir	neering progr	am and the practice	of engineering.
ENT	ME	ENE	4100	Energy Engineering Senior Design I	LAB	LB	4	0		N	U30		0
		ELIGIBLE (00 and 3400) and EE 45							0	Part de
		COURSE [DESC:	This course is the first of a two course sequence analytical techniques of design, as well as to be taken consecutively.									
ENT	ME	ENE	4100	Energy Engineering Senior Design I	LEC	EL	4	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: (ET 33) This course is the first of a two course sequence analytical techniques of design, as well as the sequence of the seque	ence that will provide a	comprehens	sive, capstone, sen						
ENT	ME	ENE	4100	be taken consecutively. Energy Engineering Senior Design I	LEC	LE	4	0		N	U30		0
LINI	IVIL	ELIGIBLE (00 and 3400) and EE 45		•	U		14	030		U
		COURSE		This course is the first of a two course sequence analytical techniques of design, as well as the taken consecutively.	ence that will provide a	comprehens	sive, capstone, sen	ior design exp ance of an act	perience for end tual engineering	ergy engine g system. E	eering majors ET 4100 (EnE	. Course includes stu 4100) and 4200 (En	idies in the E 4200) must
ENT	ME	ENE	4110	Energy Engineering Senior Design II	LAB	LB	4	0	3	N	U30		0
		ELIGIBLE (COURSE D	GRADES:		r design experience for	energy engi	neering majors. Co						

				SORTED	BY College, De	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ENE	4110	Energy Engineering Senior Design II	LEC	EL	4	0	3	N	U30		0
		ELIGIBLE G		A-F REQUISITE: ENE 4100 a	and Sr								
		COURSE DE		This course is a continuation of EnE 4100 and m		e semester fo	llowing the succes	ssful completion	on of EnE 4100	. This cour	se complete	s the two course sequ	uence that
				provides a comprehensive, capstone, senior des				ourse includes	studies in the	analytical t	echniques o	f design, as well as th	ne design,
				construction, and evaluation of the performance		0 ,			_				
ENT	ME	ENE	4110	Energy Engineering Senior Design II	LEC	LE	4	0	3	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: ENE 4100 a This course is a continuation of EnE 4100 and m		a a manatar fa	llavvina tha avassa	aaful aamanlati	on of EnE 4400	This secure		a tha tura aguraa agar	uanaa that
		COURSE DE	=50:	provides a comprehensive, capstone, senior des									
				construction, and evaluation of the performance				ouroc morado	otaaloo iii tilo	analytical	oomingaco o	r doorgin, do won do u	io doolgii,
ENT	ME	ENE	4500	Energy Conversion Laboratory	LAB	LB	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: ET 4100									
		COURSE DE	ESC:	Course includes completing lab experiments using									
				illustrate principles of selected energy utilization/ devise and apply engineering analysis and statis									
				Also serves as the laboratory testing component				eninents with	minimum supe	I VISIOIT ATIO	to report res	suits satisfactorily will	De Stresseu.
ENT	ME	ENE	4500	Energy Conversion Laboratory	LEC	EL	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: ET 4100									
		COURSE DE	ESC:	Course includes completing lab experiments using									
				illustrate principles of selected energy utilization/									
				devise and apply engineering analysis and statis Also serves as the laboratory testing component				eriments with	minimum supe	rvision and	to report res	suits satisfactorily will	be stressed.
ENT	ME	ENE	4500	Energy Conversion Laboratory	LEC	LE	3	0		N	U30		0
=		ELIGIBLE G		A-F REQUISITE: ET 4100			-	-					-
		COURSE DE		Course includes completing lab experiments using	ng instrumentation	systems incli	uding various tran	sducers, sign	al conditioning	circuits, an	d data acqui	isition systems. Lab p	practice to
				illustrate principles of selected energy utilization/									
				devise and apply engineering analysis and statis Also serves as the laboratory testing component				eriments with	mınımum supe	rvision and	to report res	sults satisfactorily will	be stressed.
ENT	ME	ME	1010	Mechanical Engineering - Gateway Course	LEC	EL	3	0		N	U30		75
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE		Gateway course introduces students to the cultu									
				ME students on topics of interest to both. Introd			0 0 1		on in engineerir	0 1		roduction to professio	
ENT	ME	ME	1010	Mechanical Engineering - Gateway Course	LEC	LE	3	0		N	U30		75
		ELIGIBLE G		A-F REQUISITE:		l				4			
		COURSE DE	ESC:	Gateway course introduces students to the cultu ME students on topics of interest to both. Introd									
ENT	ME	ME	1800	Mechanical Engineering Colloquium I	SEM	EL EL	1	0	on in originooni	N N	U30	roduction to protocolo	0
		ELIGIBLE G		A-F, CR REQUISITE: ME 1010									
		COURSE DE		Weekly seminars presented by engineers from in	ndustry, faculty res	earchers, and	d others focusing	on engineerin	g opportunities	•			
ENT	ME	ME	1800	Mechanical Engineering Colloquium I	SEM	SE	1	0		N	U30		0
		ELIGIBLE G		A-F, CR REQUISITE: ME 1010									
		COURSE DE		Weekly seminars presented by engineers from in			•	•	g opportunities				
ENT	ME	ME	2800	Mechancial Engineering Colloquium II	SEM	EL	1	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR REQUISITE: ME 1800	advatev faculty rac		d others focusing						
ENT	ME	ME	2800	Weekly seminars presented by engineers from in Mechancial Engineering Colloquium II	SEM	SE	1	on engineerin 0	g opportunities	N	U30		0
LINI	IVIL	ELIGIBLE G		A-F, CR REQUISITE: ME 1800	SLIVI	SL	'	U		IN	030		U
		COURSE DE		Weekly seminars presented by engineers from in	ndustry, faculty res	earchers, and	d others focusing	on engineerin	g opportunities				
ENT	ME	ME	2900	Special Topics in Mechanical Engineering	LEC	EL	1 to 15	999	0 11	N	U30		0
		ELIGIBLE G	RADES:	A-F, CR REQUISITE:									
		COURSE DE	ESC:	Specific course content will vary with offering.									
ENT	ME	ME	2900	Special Topics in Mechanical Engineering	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G		A-F, CR REQUISITE:									
		COURSE DE	ESC:	Specific course content will vary with offering.									

					SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	3011	Kinematics and Dynamics of	Machines	LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE	: C or better E	T 2240								
		COURSE D	DESC:	Analytical and graphical solution phenomena of 1 degree of free						nkages, gears,	cams, mec	hanical train	s, etc. Modeling and	characteristic
ENT	ME	ME	3011	Kinematics and Dynamics of	Machines	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE Analytical and graphical solution phenomena of 1 degree of free	ns of kinematic a	nd dynamic motion				nkages, gears,	cams, mec	hanical train	s, etc. Modeling and	characteristic
ENT	ME	ME	3012	Linear Systems Analysis and	l Control	LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE	: ME 3011 an	d MATH 3400								
		COURSE D	DESC:	Modeling and formulations of p	hysical systems.	Transient and stea	dy-state dyn	amic responses, a	nd other fund	amental theory	of automat	ic controls a	and applications.	
ENT	ME	ME	3012	Linear Systems Analysis and	l Control	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE Modeling and formulations of p		d MATH 3400 Transient and stea	dy-state dyn	amic responses, a	nd other fund	amental theory	of automat	ic controls a	and applications.	
ENT	ME	ME	3121	Heat and Fluid Transport I		LEC	EL	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Study of heat and mass transport			the principles	of conduction and	d radiation.					
ENT	ME	ME	3121	Heat and Fluid Transport I		LEC	LE	2	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE	: ET 3200 or	concurrent								
		COURSE D	DESC:	Study of heat and mass transpe	ort focusing on en	ergy transfer and	the principles	of conduction and	d radiation.					
ENT	ME	ME	3122	Heat and Fluid Transport II		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE Basic concepts of fluid flow and of viscous and non-viscous flow	d heat transfer in o			y and transient mo	des. Conduct	ion, convection	and radiat	ion, fundame	entals in various mode	es. Mechanics
ENT	ME	ME	3122	Heat and Fluid Transport II		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I	GRADES:	A-F REQUISITE Basic concepts of fluid flow and of viscous and non-viscous flow	d heat transfer in o			y and transient mo	odes. Conduct	ion, convection	and radiat	ion, fundame	entals in various mode	es. Mechanics
ENT	ME	ME	3140	Introduction to Manufacturin	g Processes	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE Introduction to applied statistics casting, rolling, forging, extrusion	s in manufacturing on, drawing, mach	g. Interrelationship nining, powder met	tallurgy and h	neat treating. Analy	ysis of forces,		ments, and	l temperatur		cessing.
ENT	ME	ME	3140	Introduction to Manufacturin	-	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE Introduction to applied statistics casting, rolling, forging, extrusion	s in manufacturing	g. Interrelationship								
ENT	ME	ME	3510	Computer Aided Design	o., a.ag,ao.	LEC	EL	3	0	1JE	N	U30	oor roly more and pro	0
		ELIGIBLE (GRADES:	A-F REQUISITE A detailed study of the use of c regarding design reports. Team	omputer-aided de		nginéering de	esign process with	a focus on so			ment analys	sis. Technical writing i	nstruction
ENT	ME	ME	3510	Computer Aided Design	·g p,	LEC	LE	3	0	1JE	 N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE A detailed study of the use of c regarding design reports. Team	omputer-aided de		nginéering de	esign process with	a focus on so			ment analys	sis. Technical writing i	nstruction
ENT	ME	ME	3700	Machine Design		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE A detailed study of the design a		ne elements, includ	ling screws a	and fasteners, sha	fts and associ	ated parts, bea	ring, gears,		oower transmission co	omponents.
				Team design project.								·		
ENT	ME	ME	3700	Machine Design		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE A detailed study of the design a Team design project.		ne elements, includ	ling screws a	and fasteners, sha	fts and associ	ated parts, bea	ring, gears	, and other p	power transmission co	omponents.

				SOR	TED BY College, De		School, Prefix	_	_				
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearr	Options	Majors Set Aside
ENT	ME	ME	3800	Mechanical Engineering Colloquium III	SEM	EL	1	0		N	U30		0
		ELIGIBLE C COURSE D		A-F, CR REQUISITE: ME 28/ Weekly seminars presented by engineers for design project.		y researchers	focusing on engin	eering opport	unities and inte	ractions wi	th career services an	d seniors in the	e capstone
ENT	ME	ME ELIGIBLE G	3800	Mechanical Engineering Colloquium III A-F. CR REQUISITE: ME 28	SEM	SE	1	0		N	U30		0
		COURSE D		Weekly seminars presented by engineers fi design project.		/ researchers	focusing on engin	eering opport	unities and inte	ractions wi	th career services an	d seniors in the	e capstone
ENT	ME	ME	4060	Analysis and Design of Mechanisms	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: ME 30 Analytical and graphical solutions of motion		echanical ele	ments: linkages, ge	ars, cams, m	echanical trains	s, etc.			
ENT	ME	ME	4060	Analysis and Design of Mechanisms	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: ME 30 Analytical and graphical solutions of motion		chanical ele	ments: linkages, ge	ars, cams, m	echanical trains	s, etc.			
ENT	ME	ME	4070	Fundamentals of Nuclear Engineering	LEC	EL	3	0		N	U30		0
		ELIGIBLE C COURSE D		Nuclear engineering, including nuclear read	00 and ME 3122 ctions, radiation detection	on and meas	urement, reactor cr	iticality, princi	ples of reactor	control, rad	diation shielding, effec	cts of radiation	of materials,
ENT	ME	ME	4070	uses of radioactive materials. Fundamentals of Nuclear Engineering	LEC	LE	3	0		N	U30		0
	IVIL	ELIGIBLE G		5 5	00 and ME 3122		3	O			000		O
		COURSE D		Nuclear engineering, including nuclear reacuses of radioactive materials.		on and meas	urement, reactor cr	iticality, princi	ples of reactor	control, rad	diation shielding, effect	cts of radiation	of materials,
ENT	ME	ME	4110	Principles of Heating, Venting, Air Conditioning and Refrigeration	LEC	EL	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: ME 42 Description and evaluation of heating, air or to integrated commercial, apartment, or ind	onditioning, refrigeration							in scope from r	esidences
ENT	ME	ME	4110	Principles of Heating, Venting, Air	LEC	LE	3	0	,,	N	U30		0
		ELIGIBLE G	GRADES:	Conditioning and Refrigeration A-F REQUISITE: ME 42	10								
		COURSE D	ESC:	Description and evaluation of heating, air co to integrated commercial, apartment, or ind								in scope from r	residences
ENT	ME	ME	4130	Conduction, Convection, and Radiation	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: ME 312 Advanced analytical treatment of conductio	22 and (MATH 4600 or n, convection, and radia		ary value problems	s, boundary la	yer theory, rad	iation netw	ork matrix analysis.		
ENT	ME	ME	4130	Conduction, Convection, and Radiation	LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: ME 31: Advanced analytical treatment of conductio	22 and (MATH 4600 or n, convection, and radia		ary value problems	s, boundary la	yer theory, rad	iation netw	ork matrix analysis.		
ENT	ME	ME	4160	Combustion	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		Kinetic theory and properties of gases, che	22 and 4210 mical reactions in gase:	s, diffusion fla	ames, detonation, o	combustion of	atomized spra	ys, combus	stion diagnostic techn	iques, combust	tion and air
- LIT				pollution.	150		3	0			1100		0
ENT	ME	ME	4160	Combustion	LEC	LE	3	U		N	U30		U
		ELIGIBLE C COURSE D		A-F REQUISITE: ME 31: Kinetic theory and properties of gases, chell pollution.	22 and 4210 mical reactions in gases	s, diffusion fla	ames, detonation, o	combustion of	atomized spra	ys, combus	stion diagnostic techn	iques, combust	tion and air
ENT	ME	ME	4170	Design of Thermal Systems	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: ME 42 Design of systems in which thermodynamic	s, transport behavior, a					asis on tota	al design approach in	cluding factors	such as cost
CNT	МЕ	м=	4470	and reliability. Typical systems include pow					ort required.	N	1130		0
ENT	ME	ME ELIGIBLE G	4170	Design of Thermal Systems A-F REQUISITE: ME 42:	LEC	LE	3	0		N	U30		U
		COURSE D		Design of systems in which thermodynamic and reliability. Typical systems include pow	s, transport behavior, a					asis on tota	al design approach in	cluding factors	such as cost

					SORTED	BY College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	4210	Applied Thermal Systems Des Analysis	ign and	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Applied thermal systems, power		C or better in ET		luids, pumps and f	low measure	ments. Heat ex	xchangers.			
ENT	ME	ME	4210	Applied Thermal Systems Des Analysis	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Applied thermal systems, power		C or better in ET		luids, pumps and f	low measure	ments. Heat e	xchangers.			
ENT	ME	ME	4220	Stirling Cycle Machine Analys	•	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Analysis and simulation of Stirlin techniques to model the non-ste	g cycle machines		gle phase wo				cycle. Deve	elopment and	d use of computer sin	nulation
ENT	ME	ME	4220	Stirling Cycle Machine Analys	is	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Analysis and simulation of Stirlin techniques to model the non-ste	g cycle machines		gle phase wo				cycle. Deve	elopment and	d use of computer sin	nulation
ENT	ME	ME	4230	Fuel Cell Analysis, Design, and	d Development	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Design of fuel cells using analytic	CHEM 1510 a cal tools, based o		and electroo	chemistry.						
ENT	ME	ME	4230	Fuel Cell Analysis, Design, and	d Development	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Design of fuel cells using analytic	CHEM 1510 a cal tools, based o		and electro	chemistry.						
ENT	ME	ME	4270	Power Station Engineering		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Fuels, principles of combustion, pumps, heat balances, and hydro-		grates, stokers,	furnaces, coa	al pulverizers, ecor	nomizers, pre	heaters, superl	heaters, sta	acks, forced	and induced draft, bo	iler-feed
ENT	ME	ME	4270	Power Station Engineering	o powor.	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: Fuels, principles of combustion, pumps, heat balances, and hydro				al pulverizers, ecor	nomizers, pre	heaters, superl	heaters, sta		and induced draft, bo	iler-feed
ENT	ME	ME	4290	Mechanics and Control of Rob Manipulators	ootic	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Classification and applications for Velocity kinematics and manipulation		nipulator systems								
ENT	ME	ME	4290	Mechanics and Control of Rob	otic	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D	-	Manipulators A-F REQUISITE: Classification and applications for Velocity kinematics and manipulations.	or mechanical mar	nipulator systems								
ENT	ME	ME	4310	Atmospheric Pollution Contro		LEC	EL	3	0	00.100.7 .000.00	N	U30	oo to aagmon lootare	0
		ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: Sources of air pollution from maj at their sources. Techniques av	ET 3200 and or industries, inte		engines, and			ailable for meas	suring partic	culate and g	aseous pollutants in a	atmosphere and
ENT	ME	ME	4310	Atmospheric Pollution Control		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Sources of air pollution from maj at their sources. Techniques av	or industries, inter		engines, and			ailable for meas	suring partic	culate and g	aseous pollutants in a	atmosphere and
ENT	ME	ME	4320	Analysis and Simulation of Tra		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Use of CFD software to study co		tion, and radiatior	n. Analyze go	verning equations	by simulation	n and visualizat	ion. Funda	mentals of C	CFD programming.	
ENT	ME	ME	4320	Analysis and Simulation of Tra Processes	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Use of CFD software to study co		tion, and radiatior	n. Analyze go	verning equations	by simulation	n and visualizat	ion. Funda	mentals of C	CFD programming.	
						Office of the I	Iniversity Regi	etror						

College	Dept	Subj	Cat #	Title		Y College, De	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	4340	Fundamentals of Aerosol Beha	vior	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Aerosol characterization transpor dynamic equation for aerosols.	ET 3200 and Market properties, converties, converties.		l deposition	light scattering an	d visibility, ex	perimental met	hods, coag	gulation, gas	to particle conversion	n, general
ENT	ME	ME	4340	Fundamentals of Aerosol Beha	vior	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Aerosol characterization transpor dynamic equation for aerosols.	ET 3200 and Natural transfer of the ET 3200 and Natural transfer o		l deposition	light scattering an	d visibility, ex	perimental met	hods, coag	gulation, gas	to particle conversion	n, general
ENT	ME	ME	4350	Energy Engineering and Manag	jement	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Application of the Law of Conserverlative merits of conventional and		aw of Conservati				cy, economic in	npact and e	environment	al impact to the analys	sis of the
ENT	ME	ME	4350	Energy Engineering and Manag	ement	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Application of the Law of Conserverelative merits of conventional and	ation of Matter, L	aw of Conservati				cy, economic in	npact and e	environment	al impact to the analys	sis of the
ENT	ME	ME	4400	Direct Energy Conversion	a anomanyo onon	LEC	EL EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: General principles of conventiona thermovoltaic, combustion (Otto,	I and unconvention				ergy process	es, including bu	t not limite	d to photovo	oltaic, wind, electroche	emical,
ENT	ME	ME	4400	Direct Energy Conversion		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: General principles of conventiona thermovoltaic, combustion (Otto,					ergy process	es, including bu	t not limite	d to photovo	oltaic, wind, electroche	emical,
ENT	ME	ME	4460	Potential Flow Theory		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Inviscid flow theory. General equa	ME 3122 ations of fluid dyna	amics. Study of p	otential flow	'.						
ENT	ME	ME	4460	Potential Flow Theory	,	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Inviscid flow theory. General equa	ME 3122 ations of fluid dyna	amics. Study of p	otential flow	·.						
ENT	ME	ME	4470	Viscous Flow Theory		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE	_	A-F REQUISITE: Mechanics of fluid resistance, larr	ME 3122 ninar and turbulen	t flow. Applicatio	ns to externa	al boundary layer f	low, and to flo	ow in ducts.				
ENT	ME	ME	4470	Viscous Flow Theory		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Mechanics of fluid resistance, lam	ME 3122	t flow. Applicatio	ns to extern	al boundary laver f	low, and to flo	ow in ducts.				
ENT	ME	ME	4550	Mechatronics I		LAB	LB	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Design of intelligent devices. Intel devices. Theory and laboratory.	EE 3143 and Margary of micro- a		rs with mach	ines. Microproces	sor character	stics, actuator of	characteris	tics, visual p	pattern recognition, de	sign of
ENT	ME	ME	4550	Mechatronics I		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Design of intelligent devices. Intel devices. Theory and laboratory.	EE 3143 and Margary facing of micro- a		rs with mach	ines. Microproces	sor character	stics, actuator of	characteris	tics, visual p	pattern recognition, de	sign of
ENT	ME	ME	4550	Mechatronics I		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Design of intelligent devices. Intel devices. Theory and laboratory.	EE 3143 and National facing of micro- a		rs with mach	ines. Microproces	sor characteri	stics, actuator of	characteris	tics, visual p	pattern recognition, de	sign of
ENT	ME	ME	4620	Mechanics of Metal Forming		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: The basic theory of plasticity and Review and analysis of forging, e properties and defects. Friction a	xtrusion, rolling, d	manufacturing pr Irawing, sheet me	etal forming,	etc. Concepts of				Line Field,		

				SORIEDB	Y College, De	Instr	School, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj Cat	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	ME	ME 462	Mechanics of Metal Forming		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: The basic theory of plasticity and	ET 2220 and 2		rocesses C	lassical technique	s in metal wor	king analysis s	uch as Slir	a Line Field	Upper Bound and Sla	h analyses
		OGGINGE BEGG.	Review and analysis of forging, e	extrusion, rolling, d	rawing, sheet m	etal forming	etc. Concepts of						
ENT	ME	ME 4630	properties and defects. Friction : Mechanics of Materials	and lubrication in n	netal working. T LEC	Femperature EL	effects.	0		N	U30		0
EINI	IVIE	ELIGIBLE GRADES	A-F REQUISITE:	ET 2220 and 2		CL	3	U		IN	030		U
		COURSE DESC:	Mechanical properties of materia Strengthening mechanisms. Con	ls. Stress and stra	in tensors. Basic	c elasticity, p	lasticity, fatigue be	ehavior and fra	acture mechani	cs. Single	crystal defor	mation and dislocation	n theory.
ENT	ME	ME 4630	Mechanics of Materials		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Mechanical properties of materia Strengthening mechanisms. Con		in tensors. Basic	c elasticity, p	lasticity, fatigue be	ehavior and fra	acture mechani	cs. Single	crystal defor	mation and dislocation	n theory.
ENT	ME	ME 465	Introduction to Composite Mat	•	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE:	MATH 2302 ar									
		COURSE DESC:	Introductory course in composite processing methods.						cations of comp			vill be introduced to co	·
ENT	ME	ME 4650	Introduction to Composite Mat		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Introductory course in composite processing methods.	MATH 2302 ar materials. The co		he properties	s, manufacture, de	sign and appli	cations of comp	oosites; an	d students w	vill be introduced to co	mposite
ENT	ME	ME 466	Mechanics of Biological Solids	5	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE:	ET 2220									
		COURSE DESC:	Structure and functional propertion fatigue and fracture. Simplified m cartilage, ligaments, tendon, teet	nodels of biological									
ENT	ME	ME 466	Mechanics of Biological Solids	5	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Structure and functional properti- fatigue and fracture. Simplified m cartilage, ligaments, tendon, teet	nodels of biological									
ENT	ME	ME 4670	Engineering Biomechanics of	,	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Overview of human skeletal and motions in engineering contexts.	muscular anatomy	and physiology	/. Applicatior	of engineering me	echanics to the	e musculoskele	tal system	. Kinematics	, statics, and dynamic	s of human
ENT	ME	ME 4670	Engineering Biomechanics of		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE:										
		COURSE DESC:	Overview of human skeletal and motions in engineering contexts.			/. Application	of engineering me	echanics to the	e musculoskele	tal system	. Kinematics	, statics, and dynamic	s of human
ENT	ME	ME 470	Mechanical Engineering Capst		LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES		ETM 3070 (ME			i .	•					-
		COURSE DESC:	This course is the first of a two c the analytical techniques of design consecutively.										
ENT	ME	ME 470	Mechanical Engineering Capst	one Design I	LEC	EL	4	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: This course is the first of a two c the analytical techniques of desiq consecutively.	ourse sequence th	3510 and 3700 at will provide a design, construc	comprehens	sive, capstone, ser	nior design ex ormance of ar	perience for me actual engine	chanical e ering syste	ngineering n m. ME 4701	najors. Course include and 4702 must be tak	es studies in ken
ENT	ME	ME 470	Mechanical Engineering Capst	one Design I	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE:	_	E 3510 and 3700		· t	ŭ			•••		ŭ
		COURSE DESC:	This course is the first of a two course is the analytical techniques of designonsecutively.										

College ENT	Dept	Subi				Instr		Repeat	General		Subsidy		Majors Set
ENIT		Oubj	Cat #	Title	Componer	t Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
□IN I	ME	ME	4702	Mechanical Engineering Capstone	Design II LAB	LB	4	0	3	N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: M Continuation of ME 4701 and must be capstone, senior design experience fo of the performance of an actual engine	r mechanical engineering r								
ENT	ME	ME	4702	Mechanical Engineering Capstone	Design II LEC	EL	4	0	3	N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: M Continuation of ME 4701 and must be capstone, senior design experience fo of the performance of an actual engine	r mechanical engineering r								
ENT	ME	ME	4702	Mechanical Engineering Capstone	Design II LEC	LE	4	0	3	N	U30		0
		ELIGIBLE G COURSE D	-	A-F REQUISITE: M Continuation of ME 4701 and must be capstone, senior design experience fo of the performance of an actual engine	r mechanical engineering r								
ENT	ME	ME	4740	Advanced Machine Design	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: M Advanced considerations in design an	IE 3700	nhare etranat	n under combined s	etrace tharm	al etrace fatique	in metals	and design	using plastics	
ENT	ME	ME	4740	Advanced Machine Design	LEC	LE	3	0	ai stress, latigue	N	U30	using plastics.	0
2.11		ELIGIBLE G	RADES:	A-F REQUISITE: M	IE 3700				al atropa fatigue			uning planting	Ü
ENT	ME	COURSE D ME	4750	Advanced considerations in design an Solar Design	LEC	EL	3	0	ai siress, ialigue	N N	U30	using plastics.	0
		ELIGIBLE G COURSE D	GRADES: ESC:	A-F REQUISITE: E Introduction to theoretical principles an heating load computation; air and liqui analysis.	T 3200 nd practical design aspects id, flat-plate collectors; con	of solar energon	gy systems. Topics ectors; energy stora	covered inclu age; photovo		f radiation; ; economic			
ENT	ME	ME	4750	Solar Design	LEC	LE	3	0		N	U30		0
ENT	ME	ELIGIBLE G COURSE D ME ELIGIBLE G	4760 GRADES:	Introduction to theoretical principles an heating load computation; air and liqui analysis. Automotive Engineering A-F REQUISITE: M	id, flat-plate collectors; con LEC IE 3700	centrating coll	ectors; energy stora	age; photovo 0	Itaic conversion	; economic N	U30		0
		COURSE D	ESC:	Overview of automotive engineering, i Broad exposure to all topics through or		ion, design, ai	nd testing of land ve	ehicle system	is with emphasi	s on perfori	mance, sate	ty, fuel economy, and	l emissions.
ENT	ME	ME	4760	Automotive Engineering	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: M Overview of automotive engineering, i Broad exposure to all topics through o		ion, design, aı	nd testing of land ve	ehicle system	ıs with emphasi	s on perfori	mance, safe	ty, fuel economy, and	l emissions.
ENT	ME	ME	4770	Vehicle Systems Design	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D	RADES:	A-F REQUISITE: P Introduction to the systems engineering	HYS 2051 ng design process for land a	and air vehicle					s for develo		a new vehicle
CNIT			4770	platform, including setting requiremen			erformance. Lechni 3		ic, environment			e considered.	0
ENT	ME	ME ELIGIBLE G	4770	Vehicle Systems Design A-F REQUISITE: P	LEC HYS 2051	LE	3	0		N	U30		0
		COURSE D		Introduction to the systems engineering platform, including setting requirement	ng design process for land a								a new vehicle
ENT	ME	ME	4800	Mechancial Engineering Colloquiur		EL .	1	0	•	N	U30		0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: M Last in a series of ME colloquia which	IE 3800 engage students in career				earch seminars	. Activities	to develop	orofessional skills and	d technical
ENT	ME	ME	4800	communication skills are emphasized. Mechancial Engineering Colloquium	•	or satisfactory LE	oral presentation se 1	KIIIS. O		N	U30		0
		ELIGIBLE G COURSE D	RADES:		IE 3800 engage students in career	exploration, p	hysical demonstrati	ions, and res	earch seminars			orofessional skills and	

					SORTED	3Y College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	4880	Experimental Design Lab		LAB	LB	3	0	1JE	N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE Learn the use of basic lab equ transducers, signal conditionin analysis and the creation and of	pment while constr g circuits, and data	acquisition syster	ı measureme ms. Design a	nt systems. Comp nd conduct experi	ments that su	ipport capstone	e mechanica	al design pro		
ENT	ME	ME	4880	Experimental Design Lab	· ·	LEC	EL	3	0	1JE	N .	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE Learn the use of basic lab equ transducers, signal conditionin analysis and the creation and of	pment while constr g circuits, and data	acquisition syster	neasureme ns. Design a	nt systems. Comp nd conduct experi	ments that su	ipport capstone	e mechanica	al design pro		
ENT	ME	ME	4880	Experimental Design Lab		LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE G COURSE DI	-	A-F REQUISITE Learn the use of basic lab equ transducers, signal conditionin analysis and the creation and of	pment while constr g circuits, and data	acquisition syster	neasureme ns. Design a	nt systems. Comp nd conduct experi	ments that su	ipport capstone	e mechanica	al design pro		
ENT	ME	ME	4900	Special Topics in Mechanica	I Engineering	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE DI		A-F, CR REQUISITE Specific course content will var										
ENT	ME	ME	4900	Special Topics in Mechanica		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE DI	ESC:	A-F, CR REQUISITE Specific course content will var	ry with offering.	51.5								
ENT	ME	ME	4910	Mechanical Engineering Pro		FLD · ·	FE	1 to 3	3		ı	U30		0
		ELIGIBLE G COURSE DI		A-F, PR REQUISITE Project course to allow student member. Projects are expected	s to receive credit f	or relevant, non-c							entorship of a qualified	d faculty
ENT	ME	ME	4930	Special Investigation		IND	EL	1 to 4	999		I	U30		0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE An opportunity for faculty to off under the mentor-ship of a qua	er a one-time speci	al topics course,	or for studen	ts to select a speci	ial topic that i	s not covered i	n the currer	nt offerings o	of the University and s	study that topic
ENT	ME	ME	4930	Special Investigation		IND	IS	1 to 4	999		I	U30		0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE An opportunity for faculty to off under the mentor-ship of a qua	er a one-time speci	al topics course,	or for studen	ts to select a speci	ial topic that i	s not covered i	n the currer	nt offerings o	of the University and s	study that topic
ENT	ME	ME	4950	Introduction to Kinetic Theoremodynamics	•	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DI	-	A-F REQUISITE Kinetic theory, classical and qu										
ENT	ME	ME	4950	Introduction to Kinetic Theoremodynamics	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI	ESC:	Kinetic theory, classical and qu										
ENT	ME	ME	4960	Experimental Methods in De	•	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE Investigation and evaluation of application to thermo-mechani	experimental meth	ods that may be u	used to obtai	n design and perfo	rmance data	. Probability, s	tatistics, and	d principles	of design of experime	ents (DOE) with
ENT	ME	ME	4960	Experimental Methods in De	sign	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE Investigation and evaluation of application to thermo-mechani		ods that may be u	used to obtai	n design and perfo	ormance data	. Probability, s	tatistics, and	d principles	of design of experime	ents (DOE) with
ENT	ME	ME	4970	Methods of Engineering Ana	•	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DI		•	:: MATH 3400	ns for engineerin	g systems, F	ourier series, Bess	sel Functions	, eigenvalue pr	oblems, ma	trices; proba	ability and statistics.	
ENT	ME	ME	4970	Methods of Engineering Ana	•	LEC	LE	3	0	- '	N	U30	-	0
		ELIGIBLE G			:: MATH 3400									
		COURSE DI	ESC:	Analysis of ordinary and partia	I differential equation	ns for engineering	g systems, F	ourier series, Bess	sel Functions	, eigenvalue pr	oblems, ma	trices; proba	ability and statistics.	

			SORTE	D BY College, De	partment/	School, Prefix						
College	Dept	Subj C	at # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME 50	060 Analysis and Design of Mechanisms	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADI										
		COURSE DESC:	Analytical and graphical solutions of motion pro	blems involving med	chanical elei	ments: linkages, gea	ars, cams, m	echanical trains	, etc.			
ENT	ME	ME 50	O60 Analysis and Design of Mechanisms	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADI										
		COURSE DESC:	Analytical and graphical solutions of motion pro	•				echanical trains				_
ENT	ME		770 Fundamentals of Nuclear Engineering	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADI COURSE DESC:	ES: A-F REQUISITE: Nuclear engineering, including nuclear reaction uses of radioactive materials.	s, radiation detection	n and meas	urement, reactor cri	ticality, princi	ples of reactor of	control, rad	diation shield	ing, effects of radiatio	n of materials,
ENT	ME	ME 50	070 Fundamentals of Nuclear Engineering	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADI										
		COURSE DESC:	Nuclear engineering, including nuclear reaction uses of radioactive materials.			urement, reactor cri	• • •	ples of reactor of	control, rad		ing, effects of radiatio	n of materials,
ENT	ME	ME 5	Principles of Heating, Venting, Air	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADI	Conditioning and Refrigeration ES: A-F REQUISITE:									
		COURSE DESC:	Description and evaluation of heating, air condi	itioning, refrigeration	and total-er	nergy systems empl	oved to prov	ide thermal envi	ironments	for buildings	ranging in scope from	n residences
			to integrated commercial, apartment, or industr	ial complexes. Cove	rs human co	omfort, psychometri	cs, load anal	ysis, techniques	s, equipme	ent, and contr	ols.	
ENT	ME	ME 5	Principles of Heating, Venting, Air	LEC	LE	3	0		N	G50		0
			Conditioning and Refrigeration ES: A-F REQUISITE:									
		ELIGIBLE GRADI COURSE DESC:	Description and evaluation of heating, air condi	itioning refrigeration	and total-er	nerav systems emnl	oved to prov	ide thermal envi	ironments	for buildings	ranging in scope from	residences
		COUNCE DECC.	to integrated commercial, apartment, or industr									Trodiadriood
ENT	ME	ME 5	130 Conduction, Convection, and Radiation	LEC	EL	3	0	•	N	G50		0
		ELIGIBLE GRADI										
		COURSE DESC:	Advanced analytical treatment of conduction, con					yer theory, radi			nalysis.	
ENT	ME		Conduction, Convection, and Radiation	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADI			4: D		h	41	_4! 4			
ENT	ME	COURSE DESC:	Advanced analytical treatment of conduction, or Combustion	LEC	EL	ary value problems	, boundary ia 0	iyer ineory, radi	ation netw N	G50	ialysis.	0
EINI	IVIE	ELIGIBLE GRADI		LEC	CL	3	U		IN	G30		U
		COURSE DESC:	Kinetic theory and properties of gases, chemica pollution.	al reactions in gases	, diffusion fla	ames, detonation, c	ombustion of	atomized spray	/s, combus	stion diagnos	tic techniques, combi	ustion and air
ENT	ME	ME 5	160 Combustion	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADI										
		COURSE DESC:	Kinetic theory and properties of gases, chemica pollution.	· ·		ames, detonation, c		atomized spray		· ·	tic techniques, combu	
ENT	ME		170 Design of Thermal Systems	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADI COURSE DESC:	ES: A-F REQUISITE: Design of systems in which thermodynamics, tr and reliability. Typical systems include power, p						asis on tota	al design app	roach including factor	rs such as cost
ENT	ME	ME 5	170 Design of Thermal Systems	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADI	,									
		COURSE DESC:	Design of systems in which thermodynamics, tr and reliability. Typical systems include power, p						asis on tota	al design app	roach including factor	rs such as cost
ENT	ME	ME 52	220 Stirling Cycle Machine Analysis	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADI		an in whi-b-th-	مامماد	auldan aan	in a al ! !	h a ma al	vala D-	donmart -	Luca of corrector 1	ulation
		COURSE DESC:	Analysis and simulation of Stirling cycle machin techniques to model the non-steady flow condit	tions including therm	odynamics,	heat transfer, and f	luid flow fricti		•		use of computer sim	ulation
ENT	ME		220 Stirling Cycle Machine Analysis	LEC	LE	3	0		N	G50		U
		ELIGIBLE GRADI COURSE DESC:	ES: A-F REQUISITE: Analysis and simulation of Stirling cycle machin	nee in which the sing	ale nhace w	orkina ase operatos	in a closed t	hermal nower o	vole Devo	alonment and	Luse of computer sim	ulation
		JOURGE DESC.	techniques to model the non-steady flow condit						yole. Deve	лориненк апо	ase of computer sim	uiatiOH

March Marc					SORTED E	3Y College, De	partment/	School, Prefix					
Recount Reco	College	Dept	Subj	Cat #	Title	Component		Cred Hours			Perm		
Part Part	ENT	ME	ME	5230	Fuel Cell Analysis, Design, and Development	LEC	EL	3	0		N	G50	0
Fig. Fig.						on thermodynamic	and electro	chemistry					
File File	ENIT	ME				•		•	0		N	C50	0
	LINI	IVIL			, , , , ,	LLC	LL	3	U		IN	930	U
Record R						on thermodynamic	and electro	chemistry.					
Public P	ENT	ME	ME	5270	Power Station Engineering	LEC	EL	3	0		N	G50	0
Fig. Fig.					Fuels, principles of combustion, stationary boilers	, grates, stokers,	furnaces, co	al pulverizers, ecor	nomizers, pre	heaters, superl	neaters, sta	acks, forced and induced draft, bo	oiler-feed
Fig. Fig.	ENT	ME	ME	5270		LEC	LE	3	0		N	G50	0
Mart Mart			ELIGIBLE (GRADES:	_ _								
			COURSE	DESC:		, grates, stokers,	furnaces, co	al pulverizers, ecor	nomizers, pre	heaters, superl	neaters, sta	acks, forced and induced draft, bo	piler-feed
ELIGIBLE GRADES	ENT	ME	ME	5290		LEC	EL	3	0		N	G50	0
Course C			ELIQIBI E	004050									
Validity kinematics and manipulator dynamics equations. Trajectory generation and control schemes including sensory feedback. Laboratory exercises to augment lecture material.				-		ninulator evetome	Manipulate	or motion description	n forward ki	nomatics transf	ormations	and solution of inverse kinematic	e oquations
ME			COURSE	JESC.									
	FNT	ME	ME	5290	, , , , , , , , , , , , , , , , , , , ,	•	, ,		0	concery recube		,	
Course Desc. Cour			···-	3230		220		· ·	Ü		.,	300	· ·
Value Valu			ELIGIBLE (GRADES:									
No. Max Max Manual Man			COURSE I	DESC:									
ELIGIBLE GRADES: COURSE DESC: C						•			•	sensory feedba		,	
Sources of air pollution from major industries, internal combustion engines, and other sources. Techniques available for measuring particulate and gaseous pollutants in atmosphere and at their sources. Techniques available for control of air pollution. ENT ME S310 Amospheric Pollution Control LEC LE 3 0 N G50 0 AF REQUISITE: COURSE DESC: Sources of air pollution from major industries, internal combustion engines, and other sources. Techniques available for measuring particulate and gaseous pollutants in atmosphere and at their sources. Techniques available for measuring particulate and gaseous pollutants in atmosphere and at their sources. Techniques available for measuring particulate and gaseous pollutants in atmosphere and at their sources. Techniques available for measuring particulate and gaseous pollutants in atmosphere and at their sources. Techniques available for measuring particulate and gaseous pollutants in atmosphere and at their sources. Techniques available for measuring particulate and gaseous pollutants in atmosphere and at their sources. Techniques available for measuring particulate and gaseous pollutants in atmosphere and at their sources. Techniques available for measuring particulate and gaseous pollutants in atmosphere and at their sources. Techniques available for measuring particulate and gaseous pollutants in atmosphere and at their sources. Techniques available for measuring particulate and gaseous pollutants in atmosphere and at their sources. Techniques available for measuring particulate and gaseous pollutants in atmosphere and at their sources. Techniques available for measuring particulate and gaseous pollutants in atmosphere and at their sources. Techniques available for measuring particulate and gaseous pollutants in atmosphere and at their sources. Techniques available for control and future possibilities for control of air pollution. ENT BEGIGIBLE GRADES: AF REQUISITE: COURSE DESC: AF REQUISITE: COURSE DESC: AF REQUISITE: COURSE DESC: AF REQUISITE: COURSE DESC: A	ENT	ME			•	LEC	EL	3	0		N	G50	0
REDUISTIES RED					Sources of air pollution from major industries, inte					ailable for meas	uring partio	culate and gaseous pollutants in a	atmosphere and
ELIGIBLE GRADES: COURSE DESC: Sources of air pollution from major industries, internal combustion engines, and other sources. Techniques available for measuring particulate and gaseous pollutants in atmosphere and at their sources. Techniques available for control of air pollution. ENT	FNT	ME	ME	5310	•	•		•			N	G50	0
COURSE DESC: Sources of air pollution from major industries, internal combustion engines, and other sources. Techniques available for measuring particulate and gaseous pollutants in atmosphere and at their sources. Techniques available for control and future possibilities for control of air pollution. ENT ME S320 Analysis and Simulation of Transport LEC EL 3 0 N G50 0 AF REQUISITE: COURSE DESC: Use of CFD software to study conduction, convection, and radiation. Analyze governing equations by simulation and visualization. Fundamentals of CFD programming. ENT ME ME S340 Analysis and Simulation of Transport LEC LE 3 0 N G50 0 AF REQUISITE: COURSE DESC: Des of CFD software to study conduction, convection, and radiation. Analyze governing equations by simulation and visualization. Fundamentals of CFD programming. ENT ME ME S340 Fundamentals of Aerosol Behavior LEC EL 3 0 N G50 0 Fundamentals of Aerosol Behavior LEC EL 3 0 N G50 0 AF REQUISITE: COURSE DESC: AF REQUISITE: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general denoted position, gas to particle conversion, general denoted for aerosols. ENT ME S340 Energy Engineering and Management LEC EL 3 0 N G50 0 N G50 0 AF REQUISITE: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general denoted position, gas to particle conversion, general denoted position, general denoted position, light scattering and visibility, experimental methods, coagulation, ga	LIVI	IVIL			•	LLO	LL	0	Ü			300	· ·
A their sources. Techniques available for control and future possibilities for control of air pollution. ENT ME ME 5320 Analysis and Simulation of Transport LEC EL 3 0 N G50 0 COURSE DESC: Use of CFD software to study conduction, convection, and radiation. Analyze governing equations by simulation and visualization. Fundamentals of CFD programming. ENT ME ME 5320 Analysis and Simulation of Transport LEC LE 3 0 N G50 0 Processes ELIGIBLE GRADES: COURSE DESC: Use of CFD software to study conduction, convection, and radiation. Analyze governing equations by simulation and visualization. Fundamentals of CFD programming. ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC EL 3 0 N G50 0 Fundamentals of Aerosol Behavior LEC EL 3 N G50 N G50 0 Fundamentals of Aerosol Behavior LEC EL 3 N G50 N G50 0 ELIGIBLE GRADES: COURSE DESC: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general deposition for aerosols. ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general deposition for aerosols. ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC LE 3 0 N N G50 0 ELIGIBLE GRADES: COURSE DESC: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general deposition, gas to particle conversio						rnal combustion e	engines and	other sources Te	chniques ava	ailable for meas	uring partic	culate and gaseous pollutants in a	atmosphere and
ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Use of CFD software to study conduction, convection, and radiation. Analyze governing equations by simulation and visualization. Fundamentals of CFD programming. ENT ME ME 5340 Analysis and Simulation of Transport LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Use of CFD software to study conduction, convection, and radiation. Analyze governing equations by simulation and visualization. Fundamentals of CFD programming. ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC LE 3 0 N N G50 0 ELIGIBLE GRADES: COURSE DESC: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC LE 3 0 N N G50 0 ELIGIBLE GRADES: COURSE DESC: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5340 Energy Engineering and Management LEC EL 3 0 N N G50 0 N G50 0			OOOROL	DEGO.						mable for meas	uning partit	Sulate and gaseous pollutarits in t	atmosphere and
ELIGIBLE GRADES: COURSE DESC: Use of CFD software to study conduction, convection, and radiation. Analyze governing equations by simulation and visualization. Fundamentals of CFD programming. ENT ME ME 5320 Analysis and Simulation of Transport LEC LE 3 0 N G50 0 Processes A-F REQUISITE: Use of CFD software to study conduction, convection, and radiation. Analyze governing equations by simulation and visualization. Fundamentals of CFD programming. ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC EL 3 0 N G50 0 N G50 0 CFD programming. ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC EL 3 0 N G50 0 O N G50 0 CFD programming. ENT ME AF REQUISITE: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC LE 3 0 N G50 0 LEC LE 3 N G50 0 COURSE DESC: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5350 Fundamentals of Aerosol Behavior LEC LE 3 0 N G50 0 O AF REQUISITE: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5350 Energy Engineering and Management LEC EL 3 0 N G50 O N G50 O N G50 O O N G50 O Finergy Engineering and Management LEC EL 3 O N G50 O Finergy Engineering and Management LEC EL 3 O N G50 O N G50 O Finergy Engineering and Management ECC EL G1 G1 G1 G1 G1 G1 G1 G1 G1 G	ENT	ME	ME	5320	Analysis and Simulation of Transport	LEC	EL	3	0		N	G50	0
ENT ME ME 5320 Use of CFD software to study conduction, convection, and radiation. Analyze governing equations by simulation and visualization. Fundamentals of CFD programming. ELIGIBLE GRADES: COURSE DESC: Use of CFD software to study conduction, convection, and radiation. Analyze governing equations by simulation and visualization. Fundamentals of CFD programming. ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Use of CFD software to study conduction, convection, and radiation. Analyze governing equations by simulation and visualization. Fundamentals of CFD programming. ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC EL 3 0 N G50 0 Fundamentals of Aerosol Behavior LEC LE 3 0 N G50 0 AFF REQUISITE: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5350 Fundamentals of Aerosol Behavior LEC LE 3 0 N G50 0 N G50 0 N G50 0 N G50 0 ON G50 0 ON G50 ON													
ENT ME ME 5320 Analysis and Simulation of Transport Processes ELIGIBLE GRADES: COURSE DESC: Use of CFD software to study conduction, convection, and radiation. Analyze governing equations by simulation and visualization. Fundamentals of CFD programming. ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5350 ELIGIBLE GRADES: COURSE DESC: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5350 Energy Engineering and Management LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Application of the Law of Conservation of Energy, and considerations of efficiency, economic impact and environmental impact to the analysis of the				-									
Processes ELIGIBLE GRADES: COURSE DESC: Use of CFD software to study conduction, convection, and radiation. Analyze governing equations by simulation and visualization. Fundamentals of CFD programming. ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC LE 3 0 N G50 0 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5350 Energy Engineering and Management LEC EL 3 0 N G50 0 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME AB 5350 Energy Engineering and Management LEC EL 3 0 N G50 0 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: AA-F REQUISITE: COURSE DESC: AB-F REQUISITE: COURSE DESC: AB-F REQUISITE: COURS	ENT				· · · · · · · · · · · · · · · · · · ·			• .	•	n and visualizat			
ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Use of CFD software to study conduction, convection, and radiation. Analyze governing equations by simulation and visualization. Fundamentals of CFD programming. ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5350 Energy Engineering and Management LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: Application of the Law of Conservation of Matter, Law of Conservation of Energy, and considerations of efficiency, economic impact and environmental impact to the analysis of the	ENI	ME	ME	5320		LEC	LE	3	Ü		N	G50	0
COURSE DESC: Use of CFD software to study conduction, convection, and radiation. Analyze governing equations by simulation and visualization. Fundamentals of CFD programming. ME			ELIGIBLE (GRADES:									
ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5350 Energy Engineering and Management LEC EL 3 0 N G50 0 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5350 Energy Engineering and Management LEC EL 3 0 N G50 0 ELIGIBLE GRADES: A-F REQUISITE: Application of the Law of Conservation of Matter, Law of Conservation of Energy, and considerations of efficiency, economic impact and environmental impact to the analysis of the						tion, and radiation	n. Analyze g	overning equations	by simulation	n and visualizat	ion. Funda	mentals of CFD programming.	
ELIGIBLE GRADES: COURSE DESC: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC LE 3 0 N G50 0 ELIGIBLE GRADES: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5350 Energy Engineering and Management LEC EL 3 0 N G50 0 N G50 0 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: APPlication of the Law of Conservation of Matter, Law of Conservation of Energy, and considerations of efficiency, economic impact and environmental impact to the analysis of the	ENT	ME			•		, ,	• .	•			, , ,	0
ENT ME ME 5340 Fundamentals of Aerosol Characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5340 Fundamentals of Aerosol Behavior LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5350 Energy Engineering and Management LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: AF REQUISITE: COURSE DESC: Application of the Law of Conservation of Matter, Law of Conservation of Energy, and considerations of efficiency, economic impact and environmental impact to the analysis of the													
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ELIGIBLE GRADES: COURSE DESC: AF REQUISITE: Aerosol characterization transport properties, convective and inertial deposition, light scattering and visibility, experimental methods, coagulation, gas to particle conversion, general dynamic equation for aerosols. ENT ME ME 5350 Energy Engineering and Management LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: Application of the Law of Conservation of Matter, Law of Conservation of Energy, and considerations of efficiency, economic impact and environmental impact to the analysis of the					dynamic equation for aerosols.								
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dynamic equation for aerosols. ENT ME ME 5350 Energy Engineering and Management LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Application of the Law of Conservation of Matter, Law of Conservation of Energy, and considerations of efficiency, economic impact and environmental impact to the analysis of the													
ENT ME ME 5350 Energy Engineering and Management LEC EL 3 0 N G50 0 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Application of the Law of Conservation of Matter, Law of Conservation of Energy, and considerations of efficiency, economic impact and environmental impact to the analysis of the			COURSE [DESC:		vective and inertia	al deposition	, light scattering an	d visibility, ex	cperimental me	thods, coag	gulation, gas to particle conversio	n, general
ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Application of the Law of Conservation of Matter, Law of Conservation of Energy, and considerations of efficiency, economic impact and environmental impact to the analysis of the	ENT	ME	ME	5350	·	LEC	EL	3	0		N	G50	0
COURSE DESC: Application of the Law of Conservation of Matter, Law of Conservation of Energy, and considerations of efficiency, economic impact and environmental impact to the analysis of the													
						Law of Conservat	ion of Energ	y, and consideration	ns of efficien	cy, economic ir	npact and	environmental impact to the analy	sis of the
					relative merits of conventional and alternative ene	ergy sources for in	dustrial, res	dential, and transp	ortation use.			•	

				SURTE	D BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	5350	Energy Engineering and Management	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Application of the Law of Conservation of Mat relative merits of conventional and alternative					cy, economic ir	npact and	environment	al impact to the analy	sis of the
ENT	ME	ME	5400	Direct Energy Conversion	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: General principles of conventional and unconvented thermovoltaic, combustion (Otto, Diesel, Brayl				ergy process	es, including bu	ıt not limite	d to photovo	oltaic, wind, electroche	emical,
ENT	ME	ME	5400	Direct Energy Conversion	LEC	LE	3	0		N	G50		0
		ELIGIBLE (-	A-F REQUISITE:									
		COURSE D	DESC:	General principles of conventional and unconvented thermovoltaic, combustion (Otto, Diesel, Brayt	ton, and Rankine), re	frigeration, a		ergy process	es, including bu	ıt not limite	d to photovo	oltaic, wind, electroche	emical,
ENT	ME	ME	5460	Potential Flow Theory	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Inviscid flow theory. General equations of fluid	dynamics Study of	notential flo	w						
ENT	ME	ME	5460	Potential Flow Theory	LEC	LE	3	0		N	G50		0
LINI	IVIL	ELIGIBLE (A-F REQUISITE:	LLC	LL	3	U		IN	G50		U
		COURSE		Inviscid flow theory. General equations of fluid	d dynamics. Study of	potential flow	v.						
ENT	ME	ME	5470	Viscous Flow Theory	LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D		Mechanics of fluid resistance, laminar and turl					ow in ducts.		0=0		
ENT	ME	ME	5470	Viscous Flow Theory	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE: Mechanics of fluid resistance, laminar and turl	bulent flow Application	ons to extern	al boundary laver f	low and to fl	ow in ducts				
ENT	ME	ME	5550	Mechatronics I	LAB	LB	3	0	on in adolo.	N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Design of intelligent devices. Interfacing of middevices. Theory and laboratory.	·		hines. Microprocess	sor character	istics, actuator	characteris	tics, visual p	eattern recognition, de	sign of
ENT	ME	ME	5550	Mechatronics I	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Design of intelligent devices. Interfacing of middevices. Theory and laboratory.	cro- and minicompute	ers with mac	hines. Microprocess	sor character	istics, actuator	characteris	tics, visual p	pattern recognition, de	sign of
ENT	ME	ME	5550	Mechatronics I	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:			-	•					-
		COURSE D	DESC:	Design of intelligent devices. Interfacing of middevices. Theory and laboratory.	cro- and minicompute	ers with mac	hines. Microprocess	sor character	istics, actuator	characteris	tics, visual p	pattern recognition, de	sign of
ENT	ME	ME	5620	Mechanics of Metal Forming	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: The basic theory of plasticity and its applicatic Review and analysis of forging, extrusion, rolli properties and defects. Friction and lubricatio	ing, drawing, sheet m	etal forming	, etc. Concepts of						
ENT	ME	ME	5620	Mechanics of Metal Forming	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: The basic theory of plasticity and its application Review and analysis of forging, extrusion, rolling properties and defects. Friction and lubrication	ing, drawing, sheet m	etal forming	, etc. Concepts of						
ENT	ME	ME	5630	Mechanics of Materials	LEC	ĖL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Mechanical properties of materials. Stress and		c elasticity, p	plasticity, fatigue be	havior and fr	acture mechani	cs. Single	crystal defor	mation and dislocation	n theory.
				Strengthening mechanisms. Constitutive equa							0=-		
ENT	ME	ME	5630	Mechanics of Materials	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Mechanical properties of materials. Stress and Strengthening mechanisms. Constitutive equa		c elasticity, p	plasticity, fatigue be	havior and fr	acture mechani	cs. Single	crystal defor	mation and dislocation	n theory.

				SORTE	D BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	5650	Introduction to Composite Materials	LEC	EL	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE I		Introductory course in composite materials. The processing methods.	e course will cover t	he properties	, manufacture, des	sign and appli	cations of comp	oosites; an	d students w	ill be introduced to co	mposite
ENT	ME	ME	5650	Introduction to Composite Materials	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Introductory course in composite materials. The processing methods.	e course will cover t	he properties	, manufacture, des	sign and appli	cations of comp	oosites; an	d students w	ill be introduced to co	mposite
ENT	ME	ME	5660	Mechanics of Biological Solids	LEC	EL	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE [DESC:	Structure and functional properties of connective fatigue and fracture. Simplified models of biologicartilage, ligaments, tendon, teeth, and skin.									
ENT	ME	ME	5660	Mechanics of Biological Solids	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE [DESC:	Structure and functional properties of connective fatigue and fracture. Simplified models of biologicartilage, ligaments, tendon, teeth, and skin.									
ENT	ME	ME	5740	Advanced Machine Design	LEC	EL	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	Advanced considerations in design and analys	is of machine memb	, ,	under combined s	stress, therma	l stress, fatigue	in metals,	and design	using plastics.	
ENT	ME	ME	5740	Advanced Machine Design	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE [DESC:	Advanced considerations in design and analys					l stress, fatigue		•	using plastics.	
ENT	ME	ME	5750	Solar Design	LEC	EL	3	0		N	G50		0
		ELIGIBLE (DESC:	A-F REQUISITE: Introduction to theoretical principles and practic heating load computation; air and liquid, flat-pla analysis.	ate collectors; conce	entrating colle	ctors; energy stora	age; photovolt		economic			
ENT	ME	ME	5750	Solar Design	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I	DESC:	A-F REQUISITE: Introduction to theoretical principles and praction heating load computation; air and liquid, flat-plating analysis.	ate collectors; conce	entrating colle	ctors; energy stora	age; photovolt		economic			
ENT	ME	ME	5760	Automotive Engineering	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Overview of automotive engineering, including Broad exposure to all topics through case stud		n, design, an	d testing of land ve	ehicle systems	s with emphasis	s on perfor	mance, safet	y, fuel economy, and	emissions.
ENT	ME	ME	5760	Automotive Engineering	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE I	DESC:	Overview of automotive engineering, including Broad exposure to all topics through case stud	ies.		· ·	•	s with emphasis	s on perfor		y, fuel economy, and	
ENT	ME	ME	5770	Vehicle Systems Design	LEC	EL	3	0		N	G50		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE I		Introduction to the systems engineering design platform, including setting requirements, generation	ating concepts, and	predicting pe	rformance. Techni	ical, economic		al and socia	al aspects ar		
ENT	ME	ME	5770	Vehicle Systems Design	LEC	LE	3	0		N	G50		0
		COURSE I		A-F REQUISITE: Introduction to the systems engineering design platform, including setting requirements, gener									new vehicle
ENT	ME	ME	5800	Graduate Colloquium	SEM	EL	1	999		N	G50		0
		ELIGIBLE		A-F. CR. PR REQUISITE:							-		
		COURSE		An open graduate colloquium for discussion of research with discussions moderated by the sp		well as possi	ble future areas of	interest. Gue	st speakers, fa	culty, and (graduate stud	dents present results	of their

				SORTED I	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	5800	Graduate Colloquium	SEM	SE	1	999		N	G50		0
		ELIGIBLE (COURSE I	GRADES:	A-F, CR, PR REQUISITE: An open graduate colloquium for discussion of res	search topics, as v		ible future areas of		est speakers, fa			dents present results	
CNIT	М		5000	research with discussions moderated by the spea			4 +- 45	000		N.	050		0
ENT	ME	ME ELIGIBLE (COURSE I		Special Topics in Mechanical Engineering A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G50		U
ENT	ME	ME ELIGIBLE (COURSE I		Special Topics in Mechanical Engineering A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G50		0
ENT	ME	ME	5930	Special Investigation	IND	EL	1 to 4	999		1	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Permission re An opportunity for graduate faculty to offer a one- that topic under the mentor-ship of a qualified facu	time special topics	s course, or	for students to sele	ect a special t	opic that is not	covered in	the current of	offerings of the Univer	sity and study
ENT	ME	ME	5930	Special Investigation	IND	IS	1 to 4	999		I	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Permission re An opportunity for graduate faculty to offer a one- that topic under the mentor-ship of a qualified facu	time special topics	s course, or	for students to sele	ect a special t	opic that is not	covered in	the current of	offerings of the Univer	sity and study
ENT	ME	ME	5950	Introduction to Kinetic Theory and Statistical Thermodynamics	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Kinetic theory, classical and quantum statistical m	nechanics with app	olications to	engineering device	es.					
ENT	ME	ME	5950	Introduction to Kinetic Theory and Statistical Thermodynamics	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:		r							
ENT	ME	COURSE D	5960	Kinetic theory, classical and quantum statistical m Experimental Methods in Design	necnanics with app LEC	EL	engineering device	es. 0		N	G50		0
LINI	IVIL	ELIGIBLE (COURSE I	GRADES:	A-F REQUISITE: Investigation and evaluation of experimental methapplication to thermo-mechanical experiments.				•	. Probability, s			of design of experime	-
ENT	ME	ME	5960	Experimental Methods in Design	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE: Investigation and evaluation of experimental meth application to thermo-mechanical experiments.	nods that may be u	used to obta	in design and perfo	ormance data	. Probability, s	tatistics, an	d principles	of design of experime	nts (DOE) with
ENT	ME	ME	6010	Advanced System Analysis and Control	LEC	EL	3	0		N	G50		0
	WE	ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: The application of modern control theories to the in the eigenvalue domain: modal control. Synthes	synthesis of dynar	mical systen	ns. Topics include t					ollability and observab	Ū
ENT	ME	ME	6010	Advanced System Analysis and Control	LEC	LE	3	0	main.	N	G50		0
		ELIGIBLE (COURSE I	GRADES:	A-F REQUISITE: The application of modern control theories to the in the eigenvalue domain: modal control. Synthes								ollability and observab	oility. Synthesis
ENT	ME	ME	6040	Mechanics and Control of Multi-Degree-of- Freedom-Systems	LEC LEC	EL	3	0	main.	N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Techniques of analysis and design of multi-degree path selection, dynamics, and control. Kinematica					ic structure, co	ordinate tra	nsformations	s, inverse solutions, w	orkspace,
ENT	ME	ME	6040	Mechanics and Control of Multi-Degree-of-	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I	GRADES:	Freedom-Systems A-F REQUISITE: Techniques of analysis and design of multi-degree path selection, dynamics, and control. Kinematica	e-of-freedom plan	ar and spati	al mechanical syste		ic structure, cod			s, inverse solutions, w	orkspace,

			SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME 6050	Intermediate Dynamics	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Review of Newtonian mechanics, fundamental convectors, matrices, and principal moments of inertia,	, Lagrange's équ	ations, and ri			functions in a r	eference fi	rame, config	uration constraints, ir	nertia scalars,
ENT	ME	ME 6050	Intermediate Dynamics	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Review of Newtonian mechanics, fundamental convectors, matrices, and principal moments of inertia,					functions in a r	eference fi	rame, config	uration constraints, ir	nertia scalars,
ENT	ME	ME 6100	Advanced Vibrations Analysis	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ME 6970 Short overview of vibrations of a multi-degree-of-fre and approximate methods of solution, such as Ray								embranes and plates	, using exact
ENT	ME	ME 6100	Advanced Vibrations Analysis	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ME 6970 Short overview of vibrations of a multi-degree-of-fre								embranes and plates	s, using exact
			and approximate methods of solution, such as Ray	•				e elements of no	n-linear vil			
ENT	ME	ME 6150	Thermal Stress Analysis	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ME 5630 Thermal stresses developed in machine and structure and plates as encountered in nuclear reactors, eng				oroblems as	sociated with el	evated tem	nperatures in	such components as	s tubes, rods,
ENT	ME	ME 6150	Thermal Stress Analysis	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ME 5630 Thermal stresses developed in machine and structr and plates as encountered in nuclear reactors, eng				oroblems as	sociated with ele	evated tem	nperatures in	such components as	s tubes, rods,
ENT	ME	ME 6570	Introduction to Finite Element Methods	LEC	EL EL	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Examines the theory, derivation, and computer imp mechanics, and vibration in one-, two-, and three-d and limitations of FE techniques as well as providin FE code. Use a programming language such as C	limensional geon ng a background	netries. This	fundamental approa	ach will give	users of finite e	lement pa	ckagės a de	ep understanding of I	both the power
ENT	ME	ME 6570	Introduction to Finite Element Methods	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Examines the theory, derivation, and computer imp mechanics, and vibration in one-, two-, and three-d and limitations of FE techniques as well as providin FE code. Use a programming language such as C	limensional geon ng a background or Matlab.	netries. This to accurately	fundamental approa use FE models. It	ach will give will also pro	users of finite e	element pa more adva	ckages a de inced users	ep understanding of I	both the power write their own
ENT	ME	ME 6630 ELIGIBLE GRADES: COURSE DESC:	Advanced Mechanics of Materials A-F REQUISITE: Stress/strain tensor notation. Elasticity of isotropic						N nd strain e	G50 nergy. Elem	nents of plasticity theo	0 ory. Strain,
			temperature, and strain rate effects. Constitutive e		•		•	dels.				_
ENT	ME	ME 6630	Advanced Mechanics of Materials	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Stress/strain tensor notation. Elasticity of isotropic temperature, and strain rate effects. Constitutive e						nd strain e	nergy. Elem	ents of plasticity theo	ory. Strain,
ENT	ME	ME 6750	Mechanical Testing of Materials	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Testing and analytical considerations in destructive torsion, impact, fatigue, and fracture tests. Pressur									pression,
ENT	ME	ME 6750	Mechanical Testing of Materials	LEC	LE	3	0	onompo in mooi	N	G50	ity. Tradiard.	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Testing and analytical considerations in destructive									pression,
ENT	ME	ME 6900	torsion, impact, fatigue, and fracture tests. Pressur Special Topics in Mechanical Engineering	re testing of mate	eriais. Elastic EL	and plastic stress/	strain relation	ווו פטווופטר מווופטר	ianicai test N	ing. instabil G50	ny. Fracture.	0
_141		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.	220		. 10 10	333		14	330		Ü

College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME 6900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Mechanical Engineering A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G50		0
ENT	ME	ME 6910 ELIGIBLE GRADES:	Graduate Internship CR, F REQUISITE: Permission re	FLD equired	FE	1	5		N	G50		0
		COURSE DESC:	Supervised work-study experience in an establish	•						0=0		
ENT	ME	ME 6940 ELIGIBLE GRADES: COURSE DESC:	Research CR, PR, F REQUISITE: Independent research project under the direction of	RSC	RS ulty advisor	1 to 12	999		N	G50		0
ENT	ME	ME 6950 ELIGIBLE GRADES:	Thesis A-F, CR, PR REQUISITE:	THE	TH	1 to 12	999		N	G40		0
ENT	ME	COURSE DESC: ME 6970 ELIGIBLE GRADES:	Independent research toward a thesis, under the c Engineering Analysis and Numerical Methods A-F REQUISITE:	-	EL	member. 5	0		N	G50		0
		COURSE DESC:	Partial and ordinary differential equations, Fourier applications.	series, Bessel fur	nctions, eige	envalue problems, r	matrices; ana	lytical and num	erical solut	tion methods.	Emphasis on engine	ering
ENT	ME	ME 6970 ELIGIBLE GRADES:	Engineering Analysis and Numerical Methods A-F REQUISITE:		LE	5	0	hatina kanada sa sa	N	G50	Farabasia an anaisa	0
		COURSE DESC:	Partial and ordinary differential equations, Fourier applications.					lytical and num			Emphasis on engine	· ·
ENT	ME	ME 7050 ELIGIBLE GRADES: COURSE DESC:	Advanced Dynamics A-F REQUISITE: M E 6050 Dynamical equations of motion, linearization, stea						N otion, exac	G50 ct closed form	solutions, numerical	0 integration of
ENT	ME	ME 7050	differential equations of motion, determination of c Advanced Dynamics	LEC	LE	3	s, and smail ' 0	vibrations.	N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: M E 6050 Dynamical equations of motion, linearization, steadifferential equations of motion, determination of comparisons of motion and the second						otion, exac	ct closed form	solutions, numerical	integration of
ENT	ME	ME 7120	Advanced Heat Transfer	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ME 5130 Analysis of steady and unsteady heat problems. Foundary layer the		neral laws.	Solutions using Fo	urier-Bessel s	series, Fourier-l	₋egendre s	eries, and app	proximate solutions.	Matrix
ENT	ME	ME 7120	Advanced Heat Transfer	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ME 5130 Analysis of steady and unsteady heat problems. Foundary layer the		neral laws.	Solutions using Fo	urier-Bessel s	series, Fourier-l	_egendre s	eries, and app	proximate solutions.	Matrix
ENT	ME	ME 7140 ELIGIBLE GRADES: COURSE DESC:	Viscous Flow and Convection Heat Transfer A-F REQUISITE: ME 5460 Analysis of hydrodynamic and thermal boundary la	LEC	EL	3	0		N	G50		0
ENT	ME	ME 7140 ELIGIBLE GRADES:	Viscous Flow and Convection Heat Transfer A-F REQUISITE: ME 5460	LEC	LE	3	0		N	G50		0
ENT	ME	COURSE DESC: ME 7200	Analysis of hydrodynamic and thermal boundary la Advanced Non-linear Finite Element Analysis	ayers in forced an LEC	nd free conve EL	ection, turbulence 3	0			G50		0
_,,,		ELIGIBLE GRADES: COURSE DESC:	•	quired and CE 52	200 or ME 6	570		oblems. Funda	mental the		uter implementations	of various
ENT	ME	ME 7200 ELIGIBLE GRADES: COURSE DESC:	Advanced Non-linear Finite Element Analysis A-F REQUISITE: Permission re Advanced study in finite element analysis of solids techniques.				0 nonlinear pro	oblems. Funda	I mental the	G50 ory and comp	uter implementations	0 of various

					SORTED B	Y College, De _l	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	7310	Transport Processes in Atmos	pheric Pollution	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Formation and transport of gase convection, and aerosol mechan application of transport phenome	ous and solid polluics, including termi	tants through the inal settling veloc	city and partic	le formation from n	ucleation, co	ondensation and	d agglomei			
ENT	ME	ME	7310	Transport Processes in Atmos Control	pheric Pollution	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Formation and transport of gase convection, and aerosol mechan application of transport phenome	ous and solid polluics, including termi	tants through the inal settling veloc	city and partic	le formation from n	ucleation, co	ondensation and	d agglomei			
ENT	ME	ME	7330	Numerical Heat Transfer and F	luid Flow	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Numerical solution techniques in convection, diffusion, and flow fie			ated processe	es. Includes govern	ing conserv	ation equations	, discretiza	tion method	s, analysis of heat cor	nduction,
ENT	ME	ME	7330	Numerical Heat Transfer and F	luid Flow	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Numerical solution techniques in convection, diffusion, and flow fie	heat transfer and		ated processe	es. Includes govern	ing conserv	ation equations	, discretiza	tion method	s, analysis of heat cor	nduction,
ENT	ME	ME	7450	Advanced Topics in Numerica	l Methods	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Application of numerical method difference and finite element me	s for solving ordina	MATH 5600 or Mi rry and partial diff		tions and eigenval	ue problems	. Emphasis on	problems i	in thermal a	nd mechanical system	ıs. Finite
ENT	ME	ME	7450	Advanced Topics in Numerica	l Methods	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Application of numerical method difference and finite element me	s for solving ordina	MATH 5600 or Mi ary and partial diff		tions and eigenval	ue problems	. Emphasis on	problems i	in thermal a	nd mechanical system	s. Finite
ENT	ME	ME	7510	Advanced Computer-Aided De	•	LEC	EL	3	0		1	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Application of advanced CAD tec Pre- and post-processing of FEM	chniques to mecha		olems. Interac	tive computer prog				id modeling	and finite element app	olications.
ENT	ME	ME	7510	Advanced Computer-Aided De	sign	LEC	LE	3	0	•	1	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Application of advanced CAD tec Pre- and post-processing of FEM	chniques to mecha		olems. Interac	tive computer prog				id modeling	and finite element app	olications.
ENT	ME	ME	7600	Advanced CAD/CAM/CAE of D	ies and Molds	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Formulation of the design basis of Theoretical basis for describing of Development and use of computers.	for dies and molds; B-D die geometry o	of complex dies for	or computer-a							
ENT	ME	ME	7600	Advanced CAD/CAM/CAE of D	ies and Molds	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Formulation of the design basis Theoretical basis for describing of Development and use of comput	or dies and molds: B-D die geometry o	of complex dies for	or computer-a							
ENT	ME	ME	7620	Topics in Non-Newtonian Fluid	d Dynamics	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Includes constitutive modeling in element analysis and its applicat	cluding power law	fluids, Maxwell fl	luids, and mo	dels of differential a	and integral	type. Formulation	on scheme	s for non-Ne	ewtonian fluid dynamic	es using finite
ENT	ME	ME ELIGIBLE (COURSE I		Topics in Non-Newtonian Fluid A-F REQUISITE: Includes constitutive modeling in	d Dynamics ME 7140	LEC	LE luids and mo	3	0 and integral	type Formulatio	N on scheme	G50	ewtonian fluid dynamic	0 es usina finite
		COUNCE)LUO.	element analysis and its applicat		naids, Maxwell II	ididə, and mo	ucio di dilibibilitali	and integral	typo. i oimulatio	AT SOLICITIE	3 101 11011-146	www.mair iiuiu uyilaiiiiu	o doing inne

					, , , , , , , , , , , , , , , , , , ,	Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	ME	ME	7760	Special Topics in Materials Processing	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: ME 5620									
		COURSE DES	SC:	Advanced topics in selected areas of materials pro are possible areas of study.	ocessing technolo		sing by deformation	n, solidificatio	n, powder meta	llurgy, mad	chining, dep	osition, and non-tradit	ional methods
ENT	ME	ME	7760	Special Topics in Materials Processing	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: ME 5620 Advanced topics in selected areas of materials pro are possible areas of study.	ocessing technolo	gy. Process	sing by deformation	n, solidificatio	n, powder meta	llurgy, mad	chining, dep	position, and non-tradit	ional methods
ENT	ME	ME	7800	Doctoral Colloquium	SEM	EL	1	0		N	G50		0
		ELIGIBLE GRA		A-F, CR REQUISITE: Presentation and discussion of research topics.									
ENT	ME	ME	7800	Doctoral Colloquium	SEM	SE	1	0		N	G50		0
		ELIGIBLE GRA		A-F, CR REQUISITE: Presentation and discussion of research topics.									
ENT	ME	ME	7840	Fracture and Fatigue of Engineering Materials	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: CE 6230 or M									
		COURSE DES	SC:	Analysis of crack-tip stress field, energy concepts damage.	· ·		· ·		ediction, mecha		· ·	ige, and high- and low-	-cycle fatigue
ENT	ME	ME	7840	Fracture and Fatigue of Engineering Materials		LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: CE 6230 or M Analysis of crack-tip stress field, energy concepts damage.		criteria, cor	nservation integrals	, crack life pr	ediction, mecha	anisms of fa	atigue dama	ge, and high- and low-	-cycle fatigue
ENT	ME	ME	7850	Plasticity Theory and Application	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: (CE 6230 or N Theory of plasticity, stress-strain relations for perfe value problems of plasticity.	ME 5630 or 6630) ectly plastic and s			criteria and	constitutive equ	ations of p	lastic bodies	s, solving some elemen	ntary boundary
ENT	ME	ME	7850	Plasticity Theory and Application	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: (CE 6230 or N Theory of plasticity, stress-strain relations for perfe value problems of plasticity.	ME 5630 or 6630) ectly plastic and s			criteria and	constitutive equ	ations of p	lastic bodies	s, solving some eleme	ntary boundary
ENT	ME	ME	7900	Special Topics in Mechanical Engineering	LEC	EL	1 to 4	999		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Permission re Advanced topics in selected areas in mechanical e	•								
ENT	ME	ME	7900	Special Topics in Mechanical Engineering	LEC	LE	1 to 4	999		N	G50		0
		ELIGIBLE GRA	_	A-F, CR, PR REQUISITE: Permission re Advanced topics in selected areas in mechanical e									
ENT	ME	ME	7930	Special Investigations	IND	EL	1 to 4	999		I	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Permission re Advanced topics in mechanical engineering with a	n emphasis on inc		dy.						
ENT	ME	ME	7930	Special Investigations	IND	IS	1 to 4	999		I	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Permission re Advanced topics in mechanical engineering with a	n emphasis on inc		dy.						
ENT	ME	ME	7970	Advanced Engineering Analysis	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: CHE 6100 or Analytical approaches for obtaining solutions to a vibrations, and dynamics. Focus on advanced/app	variety of enginee		ysics problems, wit	h emphasis o	on mechanical e	engineering	topics such	n as transport processe	es, nonlinear
ENT	ME	ME	7970	Advanced Engineering Analysis	LEC	s. LE	3	0		N	G50		0
-111	·*·-	ELIGIBLE GRA		A-F REQUISITE: CHE 6100 or			J	· ·		.,	000		3
		COURSE DES		Analytical approaches for obtaining solutions to a vibrations, and dynamics. Focus on advanced/app	variety of enginee		ysics problems, wit	h emphasis o	on mechanical e	engineering	topics such	n as transport processe	es, nonlinear

College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	AH 2110	History of Art I	DIS	DI	4	0	2FA	N	U30	•	0
	,	ELIGIBLE GRADES:	A-F REQUISITE:	2.0	٥.	•	Ü			000		ŭ
		COURSE DESC:	Survey of Western painting, sculpture, and arch	•	•	Gothic. Students a	dvised but n	•	nroll in A F	1 2110 and 2	120 in sequence.	
FAR	ART	AH 2110	History of Art I	LEC	LE	4	0	2FA	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Survey of Western painting, sculpture, and arch	itaatuus fuama nuahia	40 rio 46 ro : alb	Cathia Ctudanta a	ما باما امماناها	at required to a	ا ۸ منالمیم	10110 and 0	120 in aggregation	
FAR	ART	AH 2120	History of Art II	DIS	DI	4	o 0	2FA	nioli in a f N	12110 and 2 U30	120 in sequence.	0
1741	741	ELIGIBLE GRADES:	A-F REQUISITE:	Dio	Di	7	O	2170		000		Ü
		COURSE DESC:	Survey of Western painting, sculpture, and arch	itecture from Renais	ssance throu	gh contemporary.	Students are	advised but no	t required t	to enroll in A	H 2110 and 2120 in s	equence.
EAD	ART	ALL 2420	History of Art II	LEC	LE	4	0	2FA	N	U30		0
FAR	AKI	AH 2120 ELIGIBLE GRADES:	History of Art II A-F REQUISITE:	LEC	LE	4	U	2FA	IN	030		U
		COURSE DESC:	Survey of Western painting, sculpture, and arch	itecture from Renais	ssance throu	gh contemporary.	Students are	advised but no	t required t	to enroll in A	H 2110 and 2120 in s	equence.
FAR	ART	AH 2130	History of World Art	DIS	DI	4	0	2CP	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Covers art and architecture that are located on s	six of the seven con	tinents (with	the exception of Ar	ntarctica) and	d which date fro	m the Neo	lithic period	(ca 4000 BCF) to the r	oresent
		0001101 21001	Informing the course is the important notion of p									
FAR	ART	AH 2130	History of World Art	LEC	LE	4	0	2CP	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Covers art and architecture that are located on s	six of the seven con	tinonte (with	the execution of A	otarctica) and	d which data fro	m the Nee	lithic pariod	(co. 4000 BCE) to the	procent
		COURSE DESC.	Informing the course is the important notion of p									Diesein.
FAR	ART	AH 2900	Special Topics in Art History	LEC	EL	1 to 15	999		N	U30	·	0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
FAR	ART	COURSE DESC:	Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
FAR	AKI	AH 2900 ELIGIBLE GRADES:	Special Topics in Art History A-F. CR REQUISITE:	LEC	LE	1 10 15	999		IN	030		U
		COURSE DESC:	Specific course content will vary with offering.									
FAR	ART	AH 2970	Art History Tutorial	TUT	TU	1 to 12	999		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: HTC									
FAR	ART	COURSE DESC: AH 2971	Honors Tutorial on topics in Art History. Art History Tutorial	TUT	TU	1 to 12	999		N	U30		0
FAR	AKI	ELIGIBLE GRADES:	A-F REQUISITE: HTC	101	10	1 10 12	999		IN	030		U
		COURSE DESC:	Honors Tutorial on topics in Art History									
FAR	ART	AH 2980		TUT	TU	1 to 12	999		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: HTC									
FAR	ART	COURSE DESC: AH 2981	Honors Tutorial on topics in art history. Art Historial Tutorial	TUT	TU	1 to 12	999		N	U30		0
IAK	AIXI	ELIGIBLE GRADES:	A-F REQUISITE: HTC	101	10	11012	333		11	030		O
		COURSE DESC:	Honors Tutorial on topics in Art History									
FAR	ART	AH 3200	Greek Art	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Art of ancient Greece.									
FAR	ART	AH 3210	Roman Art	LEC	LE	3	0		N	U30		0
	,	ELIGIBLE GRADES:	A-F REQUISITE: Jr or Sr			· ·	Ü			000		Ū
		COURSE DESC:	Art of ancient Rome.									
FAR	ART	AH 3220	Medieval Art	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Art of Europe from age of Constantine to art of C	Siotto								
FAR	ART	AH 3230	Italian Renaissance Art	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Jr or Sr			-	-					-
		COURSE DESC:	Art of 15th-century Italy.									

						SORTED	BY College, De	partment/	School, Prefix					
FAR REQUISITE	College	Dept	Subj	Cat #	Title		Component		Cred Hours			Perm		Majors Set Aside
ELIGIBLE GRADES AF COUNSE DESC. AF C	FAR	ART	АН	3260	Baroque and Rococo Art		LEC	LE	3	0		N	U30	0
FAR ART					•	Jr or Sr			-	•				-
Face														
FAR ART	FAR	ART	АН	3270	19th-Century Art		LEC	LE	3	0		N	U30	0
FAR ART														
FAR ART			COURSE D	ESC:	Painting and sculpture in Western	Europe, 1789-	-1900. The neoclas	sic, Roman	tic, Realist, Impress	sionist, and p	ost-Impressioni	st moveme	ents.	
FAIN ART	FAR	ART	АН	3310	Pre-Columbian Art		LEC	LE	3	0	2CP	N	U30	0
FAR ART			ELIGIBLE (GRADES:	A-F REQUISITE:	Jr or Sr								
FAR			COURSE D	ESC:	Preconquest art of Mexico, Centra	I and South Ar	merica.							
Far Far	FAR	ART	АН	3320	West African Art		LEC	LE	3	0		N	U30	0
FAR ART ART ART ART ART COURSE DESC:			ELIGIBLE (GRADES:	A-F REQUISITE:	Jr or Sr								
FAR ART			COURSE D	ESC:		sculpture, cera			e, of the forest and	savanna zon		ca.		
Recourse Recourse	FAR	ART			-		LEC	LE	3	0	2CP	N	U30	0
FAR AR						Jr or Sr								
ELICIBLE GRADES: COURSE DESC: C	EAD.	ADT					LEC		2	0		NI.	1120	0
FAR ART ART ART ART ART ART ART ART ART A	FAR	AKI			•	le oe Ce	LEC	LE	3	U		IN	030	U
FAR ART LIGIBLE GRADES: COURSE DESC: ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr EXPLOYED STORE STO					Will cover art, architecture, religio-	philosophical b	peliefs and changin	g cultural p	ractices within Chin	a from the N	eolithic period (ca 4000 B0	CE) to the present. The methodolo	ogical
ELICIBLE GRADES: COURSE DESC: REQUISITE: Jr or Sr Explores the ways in which Chinese artists of the 20th- century have defined modernity and their tradition against the complex background of China's history. FAR ART ART ART STORE COURSE DESC: AFREQUISITE: Jr or Sr A survey of the visual arts of Japan, prehistory through the 19th- century, in both chronological and thematic approaches. FAR ART ART ART STORE COURSE DESC: COURSE DESC: AFREQUISITE: Jr or Sr REQUISITE: Introduction to styles, theories, and structural principles of architecture. FAR ART ART ART STORE COURSE DESC: AFREQUISITE: Jr or Sr REQUISITE: Jr or Sr Survey of architecture and their historical settings in Near East, Egypt, Greece, and Rome. FAR ART ART ART STORE COURSE DESC: Survey of architecture LEC LE 3 0 N N U30 DELICIBLE GRADES: Survey of architecture LEC LE 3 0 N N U30 DELICIBLE GRADES: Survey of architectural monuments and their historical settings in early Christian, Byzantine, Romanesque, and Gothic periods. FAR ART ART ART STORE COURSE DESC: Survey of architectural monuments and their historical settings in early Christian, Byzantine, Romanesque, and Gothic periods. FAR ART ART STORE COURSE DESC: Survey of architectural monuments and their historical settings in early Christian, Byzantine, Romanesque, and Gothic periods. FAR ART ART STORE COURSE DESC: Survey of architectural monuments from 15th-through 18th- centuries. FAR ART ART ART STORE COURSE DESC: Survey of architecture LEC LE 3 0 N N U30 PAREQUISITE: Jr or Sr Survey of architecture LEC LE 3 N N U30 PAREQUISITE: Jr or Sr Survey of architecture LEC LE 3 N N U30 PAREQUISITE: Jr or Sr Survey of architecture LEC LE 3 N N U30 PAREQUISITE: Jr or Sr Survey of architecture LEC LE 3 N N U30 PAREQUISITE: Jr or Sr Survey Of architecture LEC LE 3 N N U30 PAREQUISITE: Jr or Sr Survey Of architecture LEC LE 3 N N U30 PAREQUISITE: Jr or Sr Survey Of architecture LEC LE 3 N N U30 PAREQUISITE: Jr or Sr Survey Of architecture LEC LEC LE 3 N N U30 PAREQUISITE: Jr or Sr Survey Of a	FAR	ART	AH	3420			LEC	LE	3	0		N	U30	0
FAR ART AH 3430 History of Japanese Art LEC LE 3 0 N U30 0 SLIGIBLE GRADES: COURSE DESC: A survey of the visual arts of Japan, prehistory through the 19th-century, in both chronological and thematic approaches. FAR ART AH 3500 Principles of Architecture LEC LE 3 0 N U30 0 N U30 0 SLIGIBLE GRADES: COURSE DESC: Introduction to styles, theories, and structural principles of architecture. FAR ART AH 3510 Ancient Architecture LEC LE 3 0 N U30 0 N U30 0 SLIGIBLE GRADES: COURSE DESC: Survey of architectural monuments and their historical settings in Near East, Egypt, Greece, and Rome. FAR ART AH 3520 Medieval Architecture LEC LE 3 0 N U30 0 N U30 0 SLIGIBLE GRADES: COURSE DESC: Survey of architectural monuments and their historical settings in early Christian, Byzantine, Romanesque, and Gothic periods. FAR ART AH 3530 Renaissance and Baroque Architecture LEC LE 3 0 N U30 N U30 0 SLIGIBLE GRADES: COURSE DESC: A-F REQUISITE: Jr or Sr Survey of architectural monuments and their historical settings in early Christian, Byzantine, Romanesque, and Gothic periods. FAR ART AH 3530 Renaissance and Baroque Architecture LEC LE 3 0 N N U30 0 SLIGIBLE GRADES: COURSE DESC: Survey of architecture LEC LE 3 N N U30 N U30 0 SLIGIBLE GRADES: A-F REQUISITE: Jr or Sr Survey of architecture LEC LE 3 N N U30 N U3					•	Jr or Sr								
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FAR ART ART AH 3530 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Introduction to styles, theories, and structural principles of architecture. ELEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Introduction to styles, theories, and structural principles of architecture. ELEC LE 3 0 N U30 N U30 0 ELIGIBLE GRADES: COURSE DESC: Survey of architecture monuments and their historical settings in Near East, Egypt, Greece, and Rome. FAR ART ART AH 3520 Survey of architecture LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Survey of architecture Description of the principles of architecture and their historical settings in early Christian, Byzantine, Romanesque, and Gothic periods. FAR ART AH 3530 Renaissance and Baroque Architecture LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Survey of architects and monuments from 15th- through 18th- centuries. FAR ART AH 3540 Survey of architects and monuments from 15th- through 18th- centuries. ELEC LE 3 0 N U30 0 N U30 0 DESCRIPTION OF SURVEY OF AFF REQUISITE: Jr or Sr SURVEY of architects and monuments from 15th- through 18th- centuries. ELEC LE 3 0 N U30 0 N U30 0 DESCRIPTION OF ST SURVEY OF AFF REQUISITE: Jr or Sr SURVEY OF AFF			ELIGIBLE (GRADES:	A-F REQUISITE:	Jr or Sr								
ELIGIBLE GRADES: COURSE DESC: Introduction to styles, theories, and structural principles of architecture. FAR ART AH 3510 ELIGIBLE GRADES: COURSE DESC: Survey of architecture LEC LE 3 0 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Survey of architecture LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Survey of architecture LEC LE 3 0 N U30 0 OELIGIBLE GRADES: COURSE DESC: Survey of architecture LEC LE 3 0 N U30 0 OELIGIBLE GRADES: COURSE DESC: Survey of architecture LEC LE 3 0 N U30 0 OELIGIBLE GRADES: COURSE DESC: Survey of architecture LEC LE 3 0 N U30 0 OELIGIBLE GRADES: COURSE DESC: Survey of architecture LEC LE 3 0 N U30 0 OELIGIBLE GRADES: COURSE DESC: Survey of architecture LEC LE 3 0 N U30 0 OELIGIBLE GRADES: COURSE DESC: Survey of architecture LEC LE 3 0 N U30 0 OELIGIBLE GRADES: Survey of architecture LEC LE 3 0 N U30 0 OELIGIBLE GRADES: Survey of architecture LEC LE 3 0 N U30 0 OELIGIBLE GRADES: Survey of architecture LEC LE 3 0 N U30 0 OELIGIBLE GRADES: Survey of architecture LEC LE 3 0 N U30 0 OELIGIBLE GRADES: Survey of architecture LEC LE 3 0 N U30 0 OELIGIBLE GRADES: Survey of architecture LEC LE 3 0 N U30 0 OELIGIBLE GRADES: AFF REQUISITE: Jr or Sr			COURSE D	ESC:	A survey of the visual arts of Japan	n, prehistory th	rough the 19th- ce	ntury, in bo	th chronological and	d thematic ap	proaches.			
FAR ART ART AH 3510 Ancient Architecture LEC LE 3 0 N U30 O N U30 O COURSE DESC: DESC: COURSE DESC: COURSE DESC: DESC: COURSE DESC: DESC: COURSE DESC:	FAR	ART	АН	3500	Principles of Architecture		LEC	LE	3	0		N	U30	0
FAR ART AH 3510 Ancient Architecture LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Survey of architectural monuments and their historical settings in Near East, Egypt, Greece, and Rome. FAR ART AH 3520 Medieval Architecture LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Survey of architectural monuments and their historical settings in early Christian, Byzantine, Romanesque, and Gothic periods. FAR ART AH 3530 Renaissance and Baroque Architecture LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Survey of architects and monuments and their historical settings in early Christian, Byzantine, Romanesque, and Gothic periods. FAR ART AH 3530 Renaissance and Baroque Architecture LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Survey of architects and monuments from 15th- through 18th- centuries. FAR ART AH 3540 19th-21st Century Architecture LEC LE 3 0 N U30 0					A-F REQUISITE:									
ELIGIBLE GRADES: COURSE DESC: A-F Survey of architectural monuments and their historical settings in Near East, Egypt, Greece, and Rome. FAR ART AH 3520 Medieval Architecture LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr COURSE DESC: FAR ART ART AH 3530 Renaissance and Baroque Architecture LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr Survey of architectural monuments and their historical settings in early Christian, Byzantine, Romanesque, and Gothic periods. FAR ART ART AH 3530 Renaissance and Baroque Architecture LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr Survey of architects and monuments from 15th- through 18th- centuries. FAR ART ART AH 3540 19th-21st Century Architecture LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr			COURSE D	ESC:	Introduction to styles, theories, and	d structural prir	nciples of architectu	ure.						
FAR ART ART AH 3500 Renaissance and Baroque Architecture LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Survey of architecture A-F REQUISITE: Jr or Sr Survey of architecture LEC LE 3 0 N U30 0 N U30 0 Survey of architectural monuments and their historical settings in early Christian, Byzantine, Romanesque, and Gothic periods. FAR ART ART AH 3530 Renaissance and Baroque Architecture LEC LE 3 0 N U30 0 N U30 0 Survey of architects and monuments from 15th- through 18th- centuries. FAR ART ART AH 3540 19th-21st Century Architecture LEC LE 3 0 N U30 0 Survey of architects and monuments from 15th- through 18th- centuries.	FAR	ART	АН	3510	Ancient Architecture		LEC	LE	3	0		N	U30	0
FAR ART AH 3520 Medieval Architecture LEC LE 3 0 N U30 0 Survey of architectural monuments and their historical settings in early Christian, Byzantine, Romanesque, and Gothic periods. FAR ART AH 3530 Renaissance and Baroque Architecture LEC LE 3 0 N U30 0 Survey of architectural monuments from 15th- through 18th- centuries. FAR ART AH 3540 19th-21st Century Architecture LEC LE 3 0 N U30 0 Survey of architects and monuments from 15th- through 18th- centuries.			ELIGIBLE (GRADES:	A-F REQUISITE:	Jr or Sr								
ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: Jr or Sr Survey of architectural monuments and their historical settings in early Christian, Byzantine, Romanesque, and Gothic periods. FAR ART AH 3530 Renaissance and Baroque Architecture LEC LE 3 0 N U30 ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr COURSE DESC: Survey of architects and monuments from 15th- through 18th- centuries. FAR ART AH 3540 19th-21st Century Architecture LEC LE 3 0 N U30 ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr			COURSE D	ESC:	Survey of architectural monuments	s and their hist	orical settings in Ne	ear East, E	gypt, Greece, and F	Rome.				
FAR ART ART ART ART ART ART ART ART ART BY ELIGIBLE GRADES: COURSE DESC: Survey of architecture Architecture LEC LE 3 0 N U30	FAR	ART	АН	3520	Medieval Architecture		LEC	LE	3	0		N	U30	0
FAR ART AH 3530 Renaissance and Baroque Architecture LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Survey of architects and monuments from 15th- through 18th- centuries. FAR ART AH 3540 19th-21st Century Architecture LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr						Jr or Sr								
ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr COURSE DESC: Survey of architects and monuments from 15th- through 18th- centuries. FAR ART AH 3540 19th-21st Century Architecture LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr			COURSE D	ESC:	Survey of architectural monuments	s and their hist	orical settings in ea	arly Christia	n, Byzantine, Roma	anesque, and	Gothic periods			
ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: Jr or Sr Survey of architects and monuments from 15th- through 18th- centuries. FAR ART AH 3540 19th-21st Century Architecture LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr	FAR	ART	АН	3530	Renaissance and Baroque Arch	itecture	LEC	LE	3	0		N	U30	0
FAR ART ART BLIGIBLE GRADES: Survey of architects and monuments from 15th- through 18th- centuries. LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr														
ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr							through 18th- centu	ıries.						
ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr	FAR	ART	АН	3540	19th-21st Century Architecture		LEC	LE	3	0		N	U30	0
					-	Jr or Sr			-	-			-	-
							cal revival styles th	rough recei	nt stylistic trends.					
FAR ART AH 3600 Modernist Theory and Criticism LEC LE 3 0 N U30 0	FAR	ART	АН	3600	Modernist Theory and Criticism		LEC	LE	3	0		N	U30	0
ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr					-				-	-			-	-
COURSE DESC: An overview of the major theoretical and critical positions on the visual arts in modernism, especially from the late 19th- century to the later 1970s. Topics include formalism,					An overview of the major theoretic	al and critical p		ual arts in n	nodernism, especia	Illy from the la	ate 19th- centur	y to the lat	er 1970s. Topics include formalisr	n,
expressionism, and the relationship of art to nature and society.					expressionism, and the relationshi	p of art to natu	ire and society.							

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College	Dept	Subj Cat	# Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	ART	AH 361	History of Photography	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	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.				F3F					,
FAR	ART	AH 397	T Art History Tutorial	TUT	TU	1 to 12	999		N	U30		0
		ELIGIBLE GRADES										
545		COURSE DESC:	Honors Tutorial on topics in Art History		-	4 . 40				1100		
FAR	ART	AH 398		TUT	TU	1 to 12	999		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: HTC Honors Tutorial on topics in Art History									
FAR	ART	AH 410	·	LEC	LE	3	0		N	U30		0
. ,	7 11 11	ELIGIBLE GRADES	. , ,	LLO		· ·	Ü		.,	000		Ü
		COURSE DESC:	Overview of international art of recent decades.	Focus is on the con	temporary p	eriod starting with p	oop and mini	mal art and con	tinuing to t	the present.		
FAR	ART	AH 411	The Representation and Theorization of Gender in the History of Art	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Looks at how gender and gender relationships a	re depicted in the h	istory of art.	Examines the theo	ries and met	hodologies of g	ender cons	struction. Co	vers a variety of eras i	n order to
			explore the nuances of gender construction in his			•	•	contemporary p	eriod.		•	
FAR	ART	AH 416		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES		01: (11 51		T						
		COURSE DESC:	The subject is the arts of the medieval period in 8 Buddhist cave art, calligraphy and ink painting, a									
			practices of calligraphy and ink painting, a	ina printea books. 1	ne concept	арргорпацоп wiii	be engaged	ioi the interpret	alive unde	ristanting of	especially buddilist al	t and of the
FAR	ART	AH 417	Arts of Early Modern China (1500-1700)	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: Jr or Sr									
		COURSE DESC:	The subject is the arts of the early modern period									
			books, and landscapes architecture. Will introduct interpretive understanding of the objects.	ce two sets of linker	d concepts,	agency and artistic	imagination,	economic globa	alization ar	nd cultural hy	bridity, concepts that	will frame
FAR	ART	AH 418	,	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES				· ·	ŭ		• •	000		ŭ
		COURSE DESC:	Studies paintings and calligraphy, installations at									ent ways as
			Asian. Concerned with major exhibitions, events	, and art movement	ts, as well as	with theoretical wr	iting relevan	t to critical unde	rstanding (of art in the g	lobal economy.	
FAR	ART	AH 419	Visual Culture of China	LEC	LE	3	0		N	U30		0
IAN	AIXT	ELIGIBLE GRADES		LLO	LL	3	U		IN	030		O
		COURSE DESC:	Studies painting and prints, commercial advertisi	ing and fashion, pho	otographs, a	nd films in China. 1	840 to 1940	. The visual forn	ns are loca	ated in a mat	rix of changing politica	ll and social
			conditions made more complex by the presence								3 31	
						_	_					_
FAR	ART	AH 422		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Jr or Sr Examines the architectural, sculptural, and pictor	rial arts of the Rome	anacaua ana	d Gothic periods (11	1th- contury	through the 1/th	- century)	Special atte	ention is given to the n	hyeical
		COUNCE DESC.	cultural, and historical context of the art and the							. Opeciai alle	antion is given to the p	riysicai,
FAR	ART	AH 424		LEC	LE	3	0	9	N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: Jr or Sr									
		COURSE DESC:	Art of Northern Europe in 15th- and 16th- centuri									
FAR	ART	AH 425	5	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Art of 16th-century Italy.									

College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	АН	4331	Central African Art		LEC	LE	3	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISITE:	Jr or Sr									
		COURSE DE	SC:	The visual art traditions, including	ig sculpture, cerai				avanna zone	s of Central Afr	ica.			
FAR	ART	AH	4611	20th-Century Art		LEC	LE	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:										
		COURSE DE	SC:	Major developments in 20th-cen Warhol, and avant-garde practic placed in historical and geopoliti	es such as Const									
FAR	ART	AH	4621	Art and Theory Since 1945		LEC	LE	3	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISITE:	Jr or Sr									
				analyses of art works.on four may and genocide? Second, how did artists attempt to engage the incidiscussed under the rubric of "T relationship to post-war American arrative? Presents a historical approach transitiutions of power in the '60s timportant artistic activity after the Finally, introduces the history of Focusing on the interrelationship methodological questions. Thes	artistic production reasing presence the Marshall Plan, in art de-center the content of the development through to the retue war. Rather, special contemporary art as between mode einclude the evol	n assist in the reco of media and adv " roughly understo e art historical nar t of art in America urn of painting as a ecific figures will b istic practices fron rnist culture and the ving idea of artistic	construction of certisement plood as the "A rrative that for the property of t	culture and commoduction, what The mericanization of cuses primarily on the prical reflection in the case studies of the present, and concepts of postmethe changing role of the	nunity? How leodore Ador Europe. Last American ar le Netherland the late '70s the interrelat the major cr odernism an	did they forge and referred to a standard contemporary did to the first and early '80s. ionship between titical and historid contemporary	a connection is "The Cul focused existem York? attempts to Does not connection ical account art, addre	on to the pre- lture Industr xamination How might o represent claim to prov c, historical a	war avant-garde? Thin y," and George Bataill of postwar European A our queries suggest a the atrocities of war to ride an exhaustive cata and ideological issues the arms and postmodern arange of historical and and and and postmodern arange of historical and postmodern arange of historical and postmodern arange of historical and postmodern arange of historical and postmodern arange of historical and postmodern arange of historical and postmodern arange of historical and postmodern arange of historical and postmodern and postmodern and postmodern arange of historical and postmodern and postmodern arange of historical and postmodern and postmodern arange of historical and postmodern and postmodern and postmodern arange of historical and postmodern and postmodern arange of historical and postmodern arange of histor	rd, how did e has Art in different the critique of alogue of every from 1945 on. ism in the arts. d
				of new technologies on cultural					or calculation	attationo, the on	inting rolati	onomp or m	gir art aria maoo caitai	io, ino impaoi
FAR	ART	AH	4711	Methods in Art History		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GF	_	A-F REQUISITE:			nd (4 courses	s in AH at 3000 or	4000 level) a	ind Sr only				
		COURSE DE	SC:	Investigation of various methodo	•	•								
FAR	ART	AH	4900	Selected Topics in Art History		LEC	LE	3	12		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Selected problems in the visual each offering.		disciplinary topics	, cross-cultu	al studies, themat	ic treatments	, technical inve	stigations,	and approa	ches to material. Cont	ent varies with
FAR	ART	AH	4902	Contemporary Art Theory and	Criticism	LEC	LE	3	6		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:										
		COURSE DE		Selected topics related to theore						varies with eac	h offering.			
FAR	ART	AH	4920	Service Learning in Art Histor	~	PRA	PR	1 to 4	8		I	U30		0
		ELIGIBLE GF COURSE DE		CR, F REQUISITE: Gives students the opportunities collaborative public art projects, of issues faced by art historians	to make meaning and providing art	grul connections b historical instruction	on in instituti							
FAR	ART	AH	4930	Independent StudyProjects		IND	IS	1 to 4	0		1	U30		0
		ELIGIBLE GF		A-F, PR REQUISITE:		equired and AH ma								
		COURSE DE	SC:	Projects, ideas, or explorations to	hat cannot reaso	,	U			tive only.				
FAR	ART	AH	4970T	Art History Tutorial		TUT	TU	1 to 12	999		N	U30		0
		ELIGIBLE GF		A-F, PR REQUISITE:										
= 4 5		COURSE DE		Honors Tutorial on topics in Art	History		-	4 . 40						
FAR	ART	AH	4980T	Art History Tutorial	LITC	TUT	TU	1 to 12	999		N	U30		0
		ELIGIBLE GF COURSE DE		A-F, PR REQUISITE: Honors Tutorial on topics in Art										
FAR	ART	AH	5101	Contemporary Art History		LEC	LE	3	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F, PR REQUISITE: Overview of international art of r	ecent decades. F	ocus is on the con	itemporary po	eriod starting with p	pop and mini	mal art and cor	ntinuing to t	the present.		

				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLea	arn Options	Majors Set Aside
FAR	ART	АН	5111	The Representation and Theorization of Gender in the History of Art	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Looks at how gender and gender relationships a explore the nuances of gender construction in his							struction. Covers a	variety of eras	in order to
FAR	ART	AH	5161	Arts of Medieval China (400-1300)	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: The subject is the arts of the medieval period in 8 Buddhist cave art, calligraphy and ink painting, a practices of calligraphy and ink painting.		The concept							
FAR	ART	AH	5171	Arts of Early Modern China (1500-1700)	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: The subject is the arts of the early modern period books, and landscapes architecture. Will introduct interpretive understanding of the objects.	ce two sets of linke	d concepts,	agency and artistic	imagination,			nd cultural hybridity		will frame
FAR	ART	AH	5181	Contemporary Asian Art	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Studies paintings and calligraphy, installations an Asian. Concerned with major exhibitions, events									ent ways as
FAR	ART	AH	5191	Visual Culture of China	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Studies painting and prints, commercial advertisi conditions made more complex by the presence								hanging politica	al and social
FAR	ART	AH	5200	Greek Art	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Art of ancient Greece.									
FAR	ART	AH ELIGIBLE COURSE I		Roman Art A-F, PR REQUISITE: Art of ancient Rome.	LEC	LE	3	0		N	G40		0
FAR	ART	AH	5220	Medieval Art	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Art of Europe from age of Constantine to art of G	iotto.								
FAR	ART	AH	5221	Romanesque and Gothic Art	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Examines the architectural, sculptural, and pictor cultural, and historical context of the art and the							. Special attention	s given to the p	ohysical,
FAR	ART	AH	5230	Italian Renaissance Art	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Art of 15th-century Italy.									
FAR	ART	AH	5241	Northern Renaissance Art	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Art of Northern Europe in 15th- and 16th- centuri	es.								
FAR	ART	AH	5251	Art of High Renaissance and Mannerism	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Art of 16th-century Italy.									
FAR	ART	АН	5260	Baroque and Rococo Art	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Art of Europe in 17th- and 18th- centuries.									

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	АН	5270	19th-Century Art	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F, PR REQUISITE: Painting and sculpture in Western Europe, 17	89-1900. The neoclas	sic, Romant	ic, Realist, Impress	sionist, and po	ost-Impressionis	st moveme	ents.		
FAR	ART	AH	5320	West African Art	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F, PR REQUISITE: The visual art traditions, including sculpture, c	eramics, textiles, and	architecture	e, of the forest and	savanna zone	es of West Afric	a.			
FAR	ART	AH	5331	Central African Art	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE		A-F, PR REQUISITE: The visual art traditions, including sculpture, c	eramics, textiles, and	architecture	of the forest and s	avanna zone	s of Central Afr	ica.			
FAR	ART	AH	5400	Asian Art History	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE		A-F, PR REQUISITE: Art of India, China, and Japan.									
FAR	ART	AH	5410	History of Chinese Art	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE		A-F, PR REQUISITE: Will cover art, architecture, religio-philosophic emphasis is on diversity and globalization.	al beliefs and changin	g cultural pr	actices within Chin	a from the Ne	eolithic period (d	ca 4000 B0	CE) to the pre	esent. The methodolo	ogical
FAR	ART	AH	5430	History of Japanese Art	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F, PR REQUISITE: A survey of the visual arts of Japan, prehistory	y through the 19th- ce	ntury, in bot	h chronological and	d thematic ap	proaches.				
FAR	ART	АН	5600	Modernist Theory and Criticism	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE		A-F, PR REQUISITE: An overview of the major theoretical and critic expressionism, and the relationship of art to n		ual arts in m	nodernism, especia	lly from the la	te 19th- century	y to the late	er 1970s. Top	oics include formalism	m,
FAR	ART	АН	5610	History of Photography	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F, PR REQUISITE: Approaches photography as a set of problems nexus of differing discursive and contextual part producing new models of visibility. We will invariously processes resulting in photographic material. drawn.	arameters. As a resul	t, the main in sed to identi	nterest is not only wify and discuss pho	vith the photo tographic ima	graph as an ob ages and praction	ject of stud ces over th	dy, but as a m	nodality of thinking and a half since the inc	nd a way of eption of
FAR	ART	AH	5611	20th-Century Art	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F, PR REQUISITE: Major developments in 20th-century art in the Warhol, and avant-garde practices such as Co placed in historical and geopolitical context.									
FAR	ART	AH	5621	Art and Theory Since 1945	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F, PR REQUISITE: Looks at the three decades of artistic producti analyses of art works.on four main questions: and genocide? Second, how did artistic produ artists attempt to engage the increasing prese	first, how did artists a action assist in the reco	ttempt to co	me to terms with th of culture and comm	e violent rupt nunity? How	ure in Europear did they forge a	n civilizatio a connectio	on caused by on to the prev	the dehumanizing fo var avant-garde? Thi	rces of war ird, how did

Presents a historical approach to the development of art in America, Italy, France, Germany and the Netherlands from the first attempts to represent the atrocities of war to the critique of institutions of power in the '60s through to the return of painting as a form of historical reflection in the late '70s and early '80s. Does not claim to provide an exhaustive catalogue of every important artistic activity after the war. Rather, specific figures will be examined as case studies of the interrelationship between aesthetic, historical and ideological issues from 1945 on.

discussed under the rubric of "The Marshall Plan," roughly understood as the "Americanization" of Europe. Last, how does our focused examination of postwar European Art in relationship to post-war American art de-center the art historical narrative that focuses primarily on American art centering on New York? How might our queries suggest a different

Finally, introduces the history of contemporary artistic practices from the 1960s to the present, and the major critical and historical accounts of modernism and postmodernism in the arts. Focusing on the interrelationships between modernist culture and the emerging concepts of postmodernism and contemporary art, addresses a wide range of historical and methodological questions. These include the evolving idea of artistic autonomy, the changing role of cultural institutions, the shifting relationship of high art and mass culture, the impact of new technologies on cultural production, and the emergence of new audiences for art.

narrative?

				SORT	TED BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	ART	АН	5711	Methods in Art History	LEC	LE	3	0		N	G40	0
IAIX	AIXI	ELIGIBLE		A-F. PR REQUISITE:	LLO	LL	3	0		IN	040	O
		COURSE I		Investigation of various methodological appl	roaches to study of art.							
FAR	ART	AH	5900	Selected Topics in Art History	LEC	LE	3	12		N	G40	0
		ELIGIBLE		A-F. PR REQUISITE:								
		COURSE		Selected problems in the visual arts, such a each offering.	s interdisciplinary topics	s, cross-cult	ural studies, thema	tic treatments	, technical inve	estigations,	and approaches to material. Cor	tent varies with
FAR	ART	АН	5902	Contemporary Art Theory and Criticism	SEM	SE	3	6		N	G40	0
		ELIGIBLE		A-F. PR REQUISITE:								
		COURSE		Selected topics related to theoretical and cri	tical positions on the vis	sual arts and	d contemporary cul-	ture. Content	varies with ead	ch offering.		
FAR	ART	AH	5903	Medieval Art Special Topics Seminar	SEM	SE	3	6		ı	G40	0
		ELIGIBLE	GRADES:	A-F. PR REQUISITE: Permiss	sion required							
		COURSE I	DESC:	Focused topics on Medieval Art. A single art	tist, issue, or period is e	mphasized.	Content varies with	h each offerin	g.			
FAR	ART	AH	5904	Italian Renaissance Art Special Topics	SEM	SE	3	6		1	G40	0
				Seminar								
		ELIGIBLE			sion required		, .					
		COURSE I		Focused topics on Italian Renaissance art (,				d. Content var	ies with ead	•	•
FAR	ART	AH	5905	Modern Art Special Topics Seminar	SEM	SE	3	6		I	G40	0
		ELIGIBLE			sion required							
E4.D	ADT	COURSE		Focused on European and American art (c	, ,		•		varies with eac	on offering.	0.40	
FAR	ART	AH	5906	Arts of Asia Special Topics Seminar	SEM	SE	3	6		ı	G40	0
		ELIGIBLE (COURSE I	-		sion required	ro io ompho	oized Content veri	oo with oooh	offoring			
FAR	ART		5907	Focused topics on the arts of Asia. A single	SEM	SE	3	6	onening.		G40	0
FAR	AKI	AH		Arts of Africa Special Topics Seminar A-F. PR REQUISITE: Permiss	-	SE	3	0		1	G40	U
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Permiss Focused topics on the arts of Africa. A single					n offering.			
FAR	ART	AH	5920	Service Learning in Art History	PRA	PR	1 to 4	8		I	G40	0
		ELIGIBLE			sion required							
		COURSE I	DESC:	Gives students opportunities to make meani collaborative public art projects, and providing								
				issues faced by art historians who choose to			tional settings such	as schools, i	nospitals, or no	n-profit org	anizations. Students are introduc	ed to a range of
FAR	ART	АН	5922	Seminar in Art History: Teaching, Resear	•	PR	1 to 3	6		1	G40	0
1741	74141	All	33 <u>2</u> 2	Publication	o ii, 1101	1 11	1100	O		•	340	O
		ELIGIBLE	GRADES:		sion required							
		COURSE I	DESC:	Intensive study of projects of limited scope.								
FAR	ART	AH	5930	Independent StudyProjects/Readings	IND	IS	1 to 4	8		1	G40	0
		ELIGIBLE			sion required							
		COURSE I	DESC:	Independent research projects/readings will								
FAR	ART	AH	6900	Special Topics in Art History	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE		A-F, CR, PR REQUISITE:								
		COURSE I		Specific course content will vary with offering	•							
FAR	ART	AH	6900	Special Topics in Art History	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE	-	A-F, CR, PR REQUISITE:								
		COURSE I		Specific course content will vary with offering	•							_
FAR	ART	AH	6950	Art History Thesis	THE	TH	1 to 10	10		I	G40	0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Permiss Thesis content will vary.	sion required							
FAR	ART	ART	1100	Seeing and Knowing the Visual Arts	LEC	LE	3	0	2FA	N	U10	0
		ELIGIBLE	GRADES:	A-F REQUISITE:								
		COURSE		Introduction to perceiving and understanding	n meanings and organiz	rational evet	ems in traditional a	nd contempo	rary vigual arte	in context	of their social and cultural backer	ounde

				SORTE	D BY College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART	1111	Introduction to Digital Art	LAB	LB	4	0		N	U10		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Introduction to Digital Art develops basic digital input and output devices. No previous art or co Students will gain experience and direct knowle	mputer experience is	s required. D	esigned for the no	n-art student	seeking an app				
FAR	ART	ART	1111	Introduction to Digital Art	LEC	LE	4	0		N	U10		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Introduction to Digital Art develops basic digital input and output devices. No previous art or co Students will gain experience and direct knowle	mputer experience is edge from hands-on	s required. D creative active	esigned for the no vity and from in cla	n-art student	seeking an app d discussion.		nd understa		ractices.
FAR	ART		1120	Art and Hip Hop	LEC	EL	3	0	2FA	N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Hip Hop culture has profoundly influenced art s been adapted worldwide into art unique to dive polyculturalism and multiculturalism; activism a	rse geographic and	cultural local							
FAR	ART	ART	1120	Art and Hip Hop	LEC	LE	3	0	2FA	N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Hip Hop culture has profoundly influenced art s been adapted worldwide into art unique to divel polyculturalism and multiculturalism; activism a	rse geographic and	cultural local der and race.	es. Art and Hip Ho	p will explore		on within the	he context o		emporary art;
FAR	ART		1121	Introduction to Drawing	LAB	LB	4	0		N	U10		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Introduction to Drawing develops fundamental s required. Designed for the non-art student in th direct knowledge from hands-on exploration in	e general university a variety of drawing	seeking an a media.				art and art p	practices. St		
FAR	ART		1121	Introduction to Drawing	LEC	LE	4	0		N	U10		0
		ELIGIBLE GRAI COURSE DESC	D:	A-F REQUISITE: Introduction to Drawing develops fundamental s required. Designed for the non-art student in th direct knowledge from hands-on exploration in	e general university a variety of drawing	seeking an a media.	ppreciation and he	eightened und		art and art p	practices. St		rience and
FAR	ART		1131	Introduction to Film Photography	LAB	LB	4	0		N	U10		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Introduction to Film Photography develops basi of film-based photography. No previous art exp experience and direct knowledge from hands-o	erience is required.	Designed for	the non-art stude	nt seeking an	appreciation a	nd understa			
FAR	ART	ART	1131	Introduction to Film Photography	LEC	LE	4	0		N	U10		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Introduction to Film Photography develops basi of film-based photography. No previous art exp experience and direct knowledge from hands-o	erience is required.	Designed for	the non-art stude	nt seeking an	appreciation a	nd understa			
FAR	ART	ART	1141	Introduction to Digital Photography	LAB	LB	4	0		N	U10		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Introduction to Digital Photography develops ba previous art, photography, or computer experie experience and direct knowledge from hands-o	nce is required. Des	igned for the	non-art student se	eeking an app	reciation and u	ınderstandi			
FAR	ART	ART	1141	Introduction to Digital Photography	LEC	LE	4	0	·	N	U10		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Introduction to Digital Photography develops be previous art, photography, or computer experie experience and direct knowledge from hands-o	nce is required. Des	igned for the	non-art student se	eeking an app	reciation and u	ınderstandi			
FAR	ART	ART	1151	Introduction to Painting	LAB	LB	4	0	-	N	U10		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Introduction to Painting develops fundamental s required. Designed for the non-art student in th direct knowledge from hands-on exploration in	e general university	seeking an a	ppreciation and he						

				SOR	TED BY College, D	• .	School, Prefix	_	_				
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART	1151	Introduction to Painting	LEC	LE	4	0		N	U10		0
		ELIGIBLE G	RADES.	A-F REQUISITE:									
		COURSE D		Introduction to Painting develops fundamen	tal skills and technique	es in painting v	with emphasis on o	creative expre	ssion, percepti	on, and co	mposition. N	o previous art experie	ence is
				required. Designed for the non-art student in									
				direct knowledge from hands-on exploration				. J	3 -			3	
FAR	ART	ART	1161	Introduction to Ceramics	LEC	IF	4	0		N	U30		0
	,	ELIGIBLE G		A-F REQUISITE:			·	ŭ		• •	000		ŭ
		COURSE D		Introduction to Ceramics develops fundame	ental ckille and tachnia	ios in coromic	e Docianod for the	o non art etua	lant in the gone	ral univers	ity cooking s	on approxiation and be	oightonad
		COUNCE D	LOC.	understanding of art and art practices. Stud									eignieneu
FAR	ART	ART	1171	Introduction to Printmaking	LAB	LB	4	0	ration in a vant	N	U30	iamos.	0
IAIN	AIXI			<u> </u>	LAD	LD	7	O		14	030		U
		ELIGIBLE C		A-F REQUISITE:								-:	
		COURSE D	ESC:	Introduction to Printmaking develops fundar									
				required. Designed for the non-art student in direct knowledge from hands-on exploration				eignieneu un	derstarium g or a	ait ailu ait j	Jiaclices. Si	udenis wiii gain expei	nence and
FAR	ART	ADT	4474	9 .	LEC	LE	4	0		N	U30		0
FAR	AKI	ART	1171	Introduction to Printmaking	LEC	LE	4	U		IN	030		U
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Introduction to Printmaking develops fundar									
				required. Designed for the non-art student in direct knowledge from hands-on exploration				eigntenea und	derstanding of a	art and art p	oractices. St	udents will gain exper	rience and
EAD	ADT					•	•				1.100		
FAR	ART	ART	1181	Introduction to Graphic Design	LAB	LB	4	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Designed for the non-art student seeking ar	• • •	•	•		ree elective on	•			
FAR	ART	ART	1181	Introduction to Graphic Design	LEC	LE	4	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	Designed for the non-art student seeking ar	n appreciation and und	erstanding of	art and art practice	es. Credit as f	ree elective on	y, not stud	io.		
FAR	ART	ART	1191	Introduction to Sculpture	LAB	LB	4	0		N	U10		0
		ELIGIBLE G	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Introduces fundamental techniques and issu Designed for the non-art student in the gene knowledge from hands-on exploration in a v	eral university seeking	an appreciation	on and heightened	understandir					
FAR	ART	ART	1191	Introduction to Sculpture	LEC	LE	4	0		N	U10		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D		Introduces fundamental techniques and issu	ues in three-dimension	al art with em	nhasis on creative	expression (design and cra	ftsmanshin	No previou	s art experience is re-	quired
		OCCITOL D	200.	Designed for the non-art student in the gene									
				knowledge from hands-on exploration in a v					.9	F		3	
FAR	ART	ART	1200	Description	LEC	LE	4	0		N	U30		75
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	-	Description builds skills in drawing, image n	naking three-dimensio	nal modeling	and data manning	in the consid	leration of and	making of	art and desig	n This is a cross-dis	ciplinary studio
		000.102.2		art foundations course emphasizing how sir									
				knowledge from hands-on exploration throu							J		
FAR	ART	ART	1210	Function	LEC	LE	4			N	U30		75
	,	ELIGIBLE G		A-F REQUISITE:			·	ŭ		••	000		. 0
		COURSE D		Function explores the physical, metaphorical	al and cultural significa	ance of art's fu	inction the relation	nshin of the a	rtist/designer to	tools as a	vehicle for n	aroblem solving, and t	he many roles
		OCCITOL D	200.	of the artist/designer in society. This is a cro									
				and traditions. Students will gain experience									,,
FAR	ART	ART	1220	Image	LAB	LB	4	0	•	N	U30	,	75
		ELIGIBLE G		A-F REQUISITE:			·	•		• •			
		COURSE D		Image explores the making of still, moving,	informational and anth	ronological in	vestigations of im:	anes imanes	vetems and cu	iltural conte	evte This is	a cross-disciplinary st	tudio art
		OCCINCE D	.200.	foundations course emphasizing how simila									
				from hands-on exploration through a variety				i ioiiiis, iiiato	riais, aria tradit	oris. Otaac	ins will gain	experience and ance	i knowicage
FAR	ART	ART	1220	Image	LEC	LE	4	0		N	U30		75
I AIN	AIV I			=	LLO	LL	7	U		IN	030		13
		ELIGIBLE C		A-F REQUISITE:	information - L		ventination f '	l		ا امساطان	auda Thini	o orogo dia delle e	tudio out
		COURSE D	ESU:	Image explores the making of still, moving, foundations course emphasizing how simila									
				from hands-on exploration through a variety				, mate		0.000	yanı	poooo ana anoc	
					,	and apply	J						

College	Dept	Subi	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART	1230	Structure	LAB	LB	4	0		N	U30		75
	,	ELIGIBLE G	RADES:	A-F REQUISITE:			·						
		COURSE D	ESC:	Structure explores structure as it can be appli art and design. This is a cross-disciplinary stu Students will gain experience and direct know	idio art foundations co	urse emphas	izing how similar c	oncerns and	principles can	be applied	to a variety		
FAR	ART	ART	1230	Structure	LEC	LE	4	0	J	N	U30		75
		ELIGIBLE G COURSE DI		A-F REQUISITE: Structure explores structure as it can be appli art and design. This is a cross-disciplinary stu Students will gain experience and direct know	idio art foundations co	urse emphas	izing how similar c	oncerns and	principles can	be applied	to a variety		
FAR	ART	ART	1240	Visual Art in Practice and Theory: Critical Perspectives	LEC	LE	3	0		N	U30		75
		ELIGIBLE G COURSE D		A-F REQUISITE: Emphasizes the historical and theoretical con	texts and approaches	that inform th	e production and a	analysis of v	sual culture.				
FAR	ART	ART	1600	Aesthetics of Architecture and Design	LEC	LE	3	0	2FA	N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Recomm Fundamental issues of aesthetics in architect include aesthetics, design fundamentals, histo		ign. Emphasi	s on the study of re		vironments inclu	uding socio	economic a	and multi-cultural issue	es. Topics
FAR	ART	ART	1610	Introduction to Professional Practices	LEC	LE	1	0		N	U30		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Recomm Introduction to the profession of interior design and designing and design process as the prin		erior design p	rofessional practice		e the history of	the profess	sion, busines	ss practices within the	profession,
FAR	ART	ART	2210	Ceramics Hand Building	LEC	LE	4	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: ART 120 An introduction to hand building techniques in basic mold making, conceptual problem solvir	ng through material an	e surface tech nd contempor	niques, slips, glaz	onal approad		S.		more advanced techni	
FAR	ART	ART	2220	Ceramics Wheel Throwing	LEC	LE	4	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: ART 1200 Explores the creative possibilities of the potter functional and sculptural. Students will become		ill initially be	placed on function						tions, both
FAR	ART	ART	2310	Sculpture: Contemporary Objects and Traditions	LEC	LE	4	0		N	U30		0
		ELIGIBLE G COURSE D			0 and 1210 and 1220 are of contemporary so			ne use of fab	rication and red	ductive mo	des in a vari	ety of materials to expl	lore the use of
FAR	ART	ART	2320	Sculpture: Environments & Actions	LAB	LB	4	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: ART 120 The creation of installations, environmental al study and be engaged in the creation of imme				d collaborati	ve projects are	introduced	through par	ticipatory practice. Stu	dents will
FAR	ART	ART	2320	Sculpture: Environments & Actions	LEC	LE	4	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: ART 120 The creation of installations, environmental al study and be engaged in the creation of imme				d collaborati	ve projects are	introduced	through par	ticipatory practice. Stu	dents will
FAR	ART	ART	2330	Casting Contemporary Explorations	LAB	LB	4	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: ART 120 Origination and reproduction to produce art of means for the execution of contemporary art s				iniques as s	udents investig	ate the role	e of the cast	object and casting ma	iterials as
FAR	ART	ART	2330	Casting Contemporary Explorations	LEC	LE	4	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: ART 120 Origination and reproduction to produce art of means for the execution of contemporary art s				iniques as s	tudents investig	ate the role	e of the cast	object and casting ma	iterials as

						SORTED BY	∕ College, De _l	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
							•				Ludcation			eceani Options	
FAR	ART	ART	2410	Lithography/Monotype			LAB	LB	4	0		N	U30		0
		ELIGIBLE					1210 and 1220								
		COURSE I	DESC:	Serves as an introductio											
				processing matrices, and											studio work.
E4D	ADT			Historic and contempora		ai issues reiate			roducea, includin 4	ig the print as	mass media, p	olitical and		plications.	0
FAR	ART	ART	2410	Lithography/Monotype			LEC	LE	•	0		N	U30		0
		ELIGIBLE					1210 and 1220								
		COURSE [DESC:	Serves as an introduction processing matrices, and Historic and contemporations	printing. A	series of critiqu	ies, group discus	ssions, resea	rch and informati	on gathering a	assignments, ai	nd lectures	and demons	strations complement	
FAR	ART	ART	2420	Etching/Relief			LEC	LE	4	0		N	U30		0
		ELIGIBLE		•	JISITE:	ART 1200 and	1210 and 1220 a	and 1230 and	11240						
		COURSE		Introduces the varied pro						nts and relief	woodcut, wood	dengraving	ı. linoleum. p	lastic) prints. Addition	al processes
				include collagraph and c work. Historic and conte	olor printing.	. A series of crit	tiques, group dis	cussions, res	earch and inform	nation gatherir	ng assignments	, and lectu	res and dem	onstrations compleme	
FAR	ART	ART	2430	Screen/Paper	-		LEC	LE	4	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQI	JISITE:	ART 1200 and	1210 and 1220 a	and 1230 and	11240						
		COURSE		Designed to introduce a						ons will focus	on screenprinti	ng and par	permaking la	nguage and terminolo	av. history
				and contemporary uses,											
				and demonstrations com artwork produced.	plement stu	dio work. Emph	nasis will be plac	ed on the ma	stery of the tech	nical processe	s, problem solv	ing within	process and	idea, and quality of th	ne original
FAR	ART	ART	2510	Graphic Design Princip	les		LEC	LE	4	0		N	U30		0
		ELIGIBLE				ΔRT 1200 and	1210 and 1220 a	and 1230 and	11240						
		COURSE		Investigation of the creative problem solving	ion of mean	ing through visu	ual forms: typogi	raphy, image	generation and r						thinking and
FAR	ART	ART	2520	Typography	·		LAB	LB	4	0		N .	U30		0
		ELIGIBLE	GRADES:		JISITE:	ART 1200 and	1210 and 1220 a	and 1230 and	I 1240						
		COURSE		Introduction to the use of sequencing, and digital of	typography	as symbolic fo				e, and meanir	ng generation th	rough lette	erform consti	ruction, word image, p	age
FAR	ART	ART	2520	Typography			LEC	LE	4	0		N	U30		0
1741	7.11.1	ELIGIBLE			JISITE:	ART 1200 and	1210 and 1220 a		•	Ü		.,	000		Ü
		COURSE I		Introduction to the use o sequencing, and digital	typography	as symbolic fo				e, and meanir	ng generation th	rough lette	erform consti	ruction, word image, p	age
FAR	ART	ART	2600	Interior Architecture S	udio I		LAB	LB	4	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQI	JISITE:	ART 2620									
		COURSE I	DESC:	Investigation of basic int											
				volume (positive and ne											physical and
				digital) and other media.		ust maintain a d	•		•		this course. In			n a sequence of six.	_
FAR	ART	ART	2600	Interior Architecture S			LEC	LE	4	0		N	U30		0
		ELIGIBLE				ART 2620									
		COURSE I	DESC:	Investigation of basic int volume (positive and nedigital) and other media.	ative), form,	, texture, patter	n, light and shad	dow. Content	will be explored,	developed an	d presented th	rough diag	raming, sket	ching, model making (
FAR	ART	ART	2610	Environmental Design			LEC	LE	2	0		N	U30		0
	•	ELIGIBLE		_		ΔRT 2600 or co	oncurrent and int		-	-					-
		COURSE		Discussion and presenta a successful portfolio rev	tion of desig	n and process	theory and appli	ication as rela	ated to implemen	tation of digita	al and physical	media in th	e studio sett	ing. Students must ha	ve completed
FAR	ART	ART	2620	Interior Architecture S			LAB	LB	4	0		N	U30		0
	•	ELIGIBLE				ART 2600				-					-
		COURSE I		Continued investigation addressed, including vol making (physical and dig sequence of six.	of basic inter ume (positive	rior design/arch e and negative)), form, texture, p	pattern, light	and shadow. Cor	ntent will be ex	plored, develo	ped and pr	esented thro	ugh diagraming, sketo	ching, model

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					SORTED BY	Y College, De		chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART	2620	Interior Architecture Studio II		LEC	LE	4	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: A	ART 2600									
		COURSE D	ESC:	Continued investigation of basic inter	ior design/arch	nitecture proces	ses including	design ideation, p	orogramming,	and spatial pro	blem solvir	ng. All aspec	cts of interior space wi	ll be
				addressed, including volume (positive	e and negative), form, texture,	pattern, light	and shadow. Con	tent will be e	xplored, develo	ped and pro	esented thro	ough diagraming, sketch	ching, model
				making (physical and digital) and oth	er media. Stud	lents must main	tain a comput	er workstation in	the design stu	udio for the dura	ation of this	course. Thi	s is the second IA stud	dio in a
				sequence of six.										
AR	ART	ART	2630	Environmental Design Seminar II		SEM	SE	2	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: A	ART 2600 and	2610 and (2620	concurrent)							
		COURSE D	DESC:	Discussion and presentation of basic design studio.	environmental	I design theories	s, concepts, a	nd skills as relate	ed to projects	in ART 1620. \$	Students m	ust maintain	a computer workstation	on in the
FAR	ART	ART	2640	Building Systems of Interior Envir	onments	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: S	Soph or Jr or S	ir .								
		COURSE D		Fundamental concepts of illumination			ns. Examination	on of vision, light,	color, tasks,	and quality of li	ght. Termin	ology, symb	ols, concepts, electric	al systems,
				basic equations, and lighting calculat										,
AR	ART	ART	2650	Introduction to Design Process an	d	LEC	EL	3	0		N	U30		0
				Programming										
		ELIGIBLE (Sr) and Interior								
		COURSE D	DESC:	An introduction to design process and										
				begin with a design problem, and see										
				Architecture programming addresses diagrams are used as tools to help st										
				environment are studied as well as is								iogicai ariu p	osychological aspects	or trie
AR	ART	ART	2650	Introduction to Design Process an		LEC	LE	3	0	aro addressed	N	U30		0
W.C.	71111	AIXI	2030	Programming	u	LLO	LL	3	O		14	000		O
		ELIGIBLE (GRADES:		Soph or Jr or S	Sr) and Interior	Architecture N	1aior						
		COURSE D	ESC:	An introduction to design process and					an and applica	ation within the	planning a	nd shaping	of interior architecture.	Students
				begin with a design problem, and see	e it through the	various phases	of research,	programming, ide	ation, implem	nentation and fi	nal analysis	s in design p	rocess thinking. For Ir	nterior
				Architecture programming addresses	more specifica	ally space planr	ning and analy	sis of space to m	eet client nee	eds. Concept s	tatements,	project state	ments, adjacency stu	dies and
				diagrams are used as tools to help st								logical and p	sychological aspects	of the
				environment are studied as well as is	sues related to		0 /	, 0	mic concerns	are addressed				
AR	ART	ART	2660	Materials Textiles and Construction	on in Interior	LEC	LE	3	0		N	U30		0
				Architecture										
		ELIGIBLE (Soph or Jr or S									
		COURSE D	DESC:	Investigation of material selection and							investigation	on of interior	finishes and materials	s, tire
	ADT			performance characteristics of mater		•				en avallable.		1.100		•
AR	ART	ART	2670	Computer-Aided Design:Professio	nai	LEC	LE	3	0		N	U30		0
		ELIQIDI E (DADEO.	Applications	NDT 0000	0040 (0000								
		ELIGIBLE (COURSE D		A-F REQUISITE: A Instruction of computer-aided design		2610 and (2620		chitoctural floor n	lans olovatio	ne echodulos s	and dotails i	in constructi	on documents	
۸D	ADT			·	applications to	LEC	LE	4	0	iis, scriedules a	N	U30	on documents.	0
AR	ART	ART	2710	Traditional Practices in Painting					U		IN	030		U
		ELIGIBLE (1210 and 1220			_!_!_			-1		
٠, ٦	ADT	COURSE D		Development of formal, technical, an		•	Ing. investiga LE		-	it development		-		0
FAR	ART	ART	2720	Experimental Drawing and Painting	-	LEC		4	0		N	U30		U
		ELIGIBLE (1210 and 1220								
		COURSE D		An exploration of traditional and nont	raditional draw					ies of presentat			odologies.	_
FAR	ART	ART	2810	Film Photography		LEC	LE	4	0		N	U30		0
		ELIGIBLE (1210 and 1220								
		COURSE D	DESC:	Covers fundamental technical and co										
				In addition, slide lectures address pe										
				fundamentals of traditional silver prin examined.	ung as well as	basic camera c	ontrois and o	ner skills essentia	ai to iuture wo	ork in photograp	ony. Both bi	lack and wn	ne and color processe	sare
FAR	ART	ADT	2020			LEC	15	4	0		N	1120		0
AK	AKI	ART	2820	Digital Photography		LEC	LE	4	0		IN	U30		U
		ELIGIBLE (1210 and 1220				atival and the	46 - 6 - 1	-4 Db - 1		a codala a di
		COURSE D	JESC:	Invites students to explore the possib										
				digital programs. Others skills include explore the broad cultural shift from a										ractice and
				explore the broad cultural shift from a	maiog to digita	ıı media. Studer	ns are expect	eu to become cor	npetent in val	nous areas of d	igitai practi	ce and to te	si iis possibilities.	

College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors S Aside
FAR	ART	ART	2900	Studio Art Topi	cs		LEC	LE	4	12		N	U30		0
		ELIGIBLE (A-F	REQUISITE:				0 or 1210 or 1220						
		COURSE D	DESC:						ulti- (and/or inter-) topics/themes in				nd address to	opical or media specif	ic concerns
AR	ART	ART	2902	Figure and Gen	der		LAB	LB	4	8		N	U30		0
		ELIGIBLE (COURSE D		A-F Social and forma constructs are in			1210 and 1220 actice are explore			nd modeling.	Modes of depi	ction, the v	vearable, as	well as social and cul	tural
AR	ART	ART	2902	Figure and Gen	J		LEC	LE	4	8		N	U30		0
		ELIGIBLE (COURSE D		A-F Social and forma constructs are in			1210 and 1220 actice are explore			nd modeling.	Modes of depi	ction, the v	vearable, as	well as social and cul	tural
AR	ART	ART	2970T	Studio Tutorial			TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE (COURSE D		A-F Honors Tutorial (REQUISITE: College tutorial or	studio art topics									
AR	ART	ART	2971T	Studio Tutorial			TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE (COURSE D		A-F Honors Tutorial (REQUISITE: College tutorial or	HTC studio art topics									
AR	ART	ART	2980T	Studio Tutorial			TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE (COURSE D		A-F Honors Tutorial (REQUISITE: College tutorial or	studio art topics									
٩R	ART	ART	2981T	Studio Tutorial			TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE (COURSE D		A-F Honors Tutorial (REQUISITE: College tutorial or	HTC studio art topics									
AR	ART	ART	3000J	Criticism in the			LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE (COURSE D				courage understa		al perspéctiv	es in critical writing e visual arts subje		arts. Students re	ead and ex	amine writter	n criticism; develop re	search,
AR	ART	ART	3100	Museum Funda	•	The analytical de	LEC	LE	3	0		1	U30		0
		ELIGIBLE (A-F	REQUISITE:	Permission red	guired and Jr or h			-		·			-
		COURSE D	DESC:		s in museum stud	core survey cou lies or careers wi	rse concentrating thin museum pro	g on fundame						aration for students pu and their role in socie	
AR	ART	ART	3210	Advanced Cera	mics		LEC	LE	4	0		N	U30		0
		ELIGIBLE (COURSE D				tion and surface		iques in cera					-plaster mol	ds are introduced as t	ools for
AR.	ART	ART	3220	Glaze Calculation		33 contemporary	LAB	LB	4	0	ot, and the mult	N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:		2220 and (two 2	2000-level stu	idio art courses) iterials and firing r		ovant to produc				Ü
AR	ART	ART	3220	Glaze Calculation	•	ii teciiiiques. Ott	LEC	LE	4	0	evant to produc	N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:		2220 and (two 2		idio art courses) aterials and firing p		evant to produc	ing cerami			
AR	ART	ART	3310	Public Spheres	ŭ	•	LEC	LE	4	0	,	N	U30		0
		ELIGIBLE (COURSE D				ng of Site, public	venues, and the	implications					oric complexi	ities surrounding the s	source and t
۸ D	ADT	ADT	0000	use of material a		•		•	ed.	0		N	1120		0
AR	ART	ART	3320	Content & Cond	-		LAB	LB	2002) and to 2	0	io ADT	N	U30		0
		ELIGIBLE (COURSE D		A-F Through the dev contribute to and		tfolio of work, stu	idents explore ho		2902) and two 20 nd shifts of formal				ner physical p	properties of the art ol	bject

SORTED BY College, Department/School, Prefix

						SORTED B	Y College, De	partment/S	chool, Prefix						
Callaga	Dont	Cubi	Cat #	Title			Component	Instr	Crad Haura	Repeat	General	Dorm	Subsidy	al agra Ontions	Majors Set
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	ART	ART	3320	Content & Cor	ncept in Material 8		LEC	LE	4	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:				2902) and two 20						
		COURSE D	DESC:					w choices ar	nd shifts of formal	consideration	is, material, scal	e, and oth	er physical	properties of the art ob	oject
FAR	ART	ART	3410	Advanced Pri	nd can affect conte	ni and interpretat	LEC	LE	4	0		NI	U30		0
FAR	AKI	ELIGIBLE (Advanced Fin	REQUISITE:	Two courses (nd two 2000-level	o atudia ABT a	ourooo	IN	030		U
		COURSE D										d lectures	on related to	opics. Emphasis on de	velonment of
		OOOMOL L	2200.		concepts of prints		a (intagno, introgn	apriy, rollor, c	ma, or congraphy),	, molados doi	nonou autono an	10010100	on rolated to	opioo. Empiradio on ad	volopinoni oi
FAR	ART	ART	3420	Papermaking			LAB	LB	4	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	Two courses (ART 2410 or 242	0 or 2430) a	nd two 2000-level	studio ART c	ourses				
		COURSE D	DESC:	Papermaking la	anguage, history, a	and application as			works, books, and	d 3-dimensio	nal constructions				
FAR	ART	ART	3420	Papermaking			LEC	LE	4	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:				nd two 2000-level			_			
FAR	ADT	COURSE D			anguage, history, a	ind application as	LEC	nensionai art LE	works, books, and	a 3-aimensioi 0	nai constructions	s. N	U30		0
FAR	ART	ART ELIGIBLE (3510	Graphic Desig	REQUISITE:	ART 2510 and		LE	4	U		IN	030		U
		COURSE D			concepts of color a			marks icons	and logo types :	and their use	in the creation of	of meaning	ı in desian s	vstems	
FAR	ART	ART	3520	Graphic Desig	•	na cymbolio ioim	LAB	LB	4	0	iii iiio oroaiioii t	N	U30	yotomo.	0
		ELIGIBLE (A-F	REQUISITE:	ART 3510	2.12		•	ū			000		· ·
		COURSE					m and communic	cation. Creati	on of multi-paged	formats with	consideration of	sequence	, repetition,	flow, graphic and sem	antic content,
				and the contex	t of meaning.							·	•	- '	
FAR	ART	ART	3520	Graphic Desig	*		LEC	LE	4	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	ART 3510									
		COURSE D	DESC:	emphasis on ir		aphy as visual for	m and communic	cation. Creati	on of multi-paged	formats with	consideration of	sequence	e, repetition,	flow, graphic and sem	antic content,
FAR	ART	ART	3530		nd Bookmaking		LEC	LE	4	0		N	U30		0
1741	7411	ELIGIBLE (A-F	REQUISITE:	ART Maior	LLO		7	O			000		O
		COURSE			to handprinting te		the letterpress, v	vith emphasis	s on the design an	d making of t	he handmade b	ook.			
FAR	ART	ART	3540	Media	. 0	, ,	LAB	LB .	4	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	ART Major									
		COURSE D	DESC:				emphasis on We	b communica	tion and design. [Development	of working meth	odologies	specific to t	he nonlinear construct	ion of
					Web-based media	technologies.			_	_					_
FAR	ART	ART	3540	Media			LEC	LE	4	0		N	U30		0
		ELIGIBLE (COURSE D		A-F	REQUISITE:	ART Major	amphasia an Ma	h	tion and decima F) ovelenment	of worldon a month	مطمامعنمم	anacifia ta t	he nonlinear construct	ion of
		COURSE L	JESC.		Web-based media		emphasis on we	D COMMUNICA	illon and design. L	Development	or working mem	odologies	specific to t	ne nonlinear construct	1011 01
FAR	ART	ART	3550	Animation		1000	LAB	LB	4	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	ART Major									
		COURSE D			ns in animation inc		ods and camera	techniques.							
FAR	ART	ART	3550	Animation			LEC	LE	4	0		N	U30		0
		ELIGIBLE (-	A-F	REQUISITE:	ART Major									
		COURSE D		0 1	ns in animation inc	luding basic meth			_	_					_
FAR	ART	ART	3600		ecture Studio III		LAB	LB	4	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:		2630 and (3610		ıdia builda unas #	an prior IA st	idio ocuroco os	d inorocca	o in comple	xity and scale. Design	investigations
		COURSE L	JESU:											xity and scale. Design , detailing, furnishings,	
				orado roscare	, p. ogrammig, a	, 0.0, 1.1001 y, 10	204.011 4114 00110	-p.aanzanon,	coomano acoigi	., p. ojoot ovai	~~	,	a.c, 1111101100	,	,

Interior Architecture Major. Special Fee.

communication graphics, and formal presentation. Topics vary based on current social and aesthetic issues that may include commercial, institutional, and/or residential design typologies. Students must maintain a computer workstation in the studio. This is the third IA studio in a sequence of six. Students must also maintain a C average or higher to remain an

				SORTED BY College, De		chool, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART 3600	Interior Architecture Studio III	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Intermediate studies in professiona include research, programming, an communication graphics, and form typologies. Students must maintain Interior Architecture Major. Special	alysis, theory, ideation and conc al presentation. Topics vary base a a computer workstation in the si	tices. This stueptualization, and on current	schematic design social and aesthet	, project eva ic issues tha	luation, refinem It may include c	ent, mater ommercial	ials, finishes , institutiona	, detailing, furnishings I, and/or residential de	s, lighting, esign
FAR	ART	ART 3610	Interior Architecture Seminar I	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Discussion and presentation of the higher to remain an Interior Archite			D. Students must i	mantain a co	mputer worksta	ation in the	studio. Stud	lents must also mainta	ain a C (2.0) or
FAR	ART	ART 3620	Interior Architecture Studio IV	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Continued intermediate studies in pinvestigations include research, profurnishings, lighting, communication residential design typologies. Studehigher to remain an Interior Archite	ogramming, analysis, theory, idea n graphics, and formal presentati ents must maintain a computer w	ation and coni ion. Topics va	ceptualization, sch ary based on curre	ematic designt social and	n, project evalu l aesthetic issue	uation, refines that may	nement, mat / include cor	erials, finishes, detaili mmercial, institutional,	ng, and/or
FAR	ART	ART 3620	Interior Architecture Studio IV	LEC	EL	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Continued intermediate studies in pinvestigations include research, prefurnishings, lighting, communication residential design typologies. Studehigher to remain an Interior Archite	ogramming, analysis, theory, idea n graphics, and formal presentati ents must maintain a computer w	ation and coni ion. Topics va	ceptualization, sch ary based on curre	ematic designt social and	n, project evalu l aesthetic issue	uation, refines that may	nement, mat / include cor	erials, finishes, detaili nmercial, institutional,	ng, and/or
FAR	ART	ART 3620	Interior Architecture Studio IV	LEC	LE	4	0		N	U30		0
540	ADT	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Continued intermediate studies in pinvestigations include research, profurnishings, lighting, communication residential design typologies. Studentigher to remain an Interior Archite	ogramming, analysis, theory, idea n graphics, and formal presentati ents must maintain a computer w cture Major. Special Fee.	ation and conion. Topics varorkstation in	ceptualization, sch ary based on curre the studio. This is	ematic designt social and the third IA s	gn, project evalu Laesthetic issue	uation, refines that may ence of six	nement, mat y include cor :. Students n	erials, finishes, detaili mmercial, institutional,	ng, and/or average or
FAR	ART	ART 3630	Interior Architecture Seminar II	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Discussion and presentation of the higher to remain an Interior Archite			0. Students must r	maintain a co	omputer workst	ation in the	studio. Stu	dents must also mainta	ain a C (2.0) or
FAR	ART	ART 3640	History of Furniture and Interior	Design I LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Study of the history of interiors, furn		chitecture from	n the ancient world	to the 17th	- Century				
FAR	ART	ART 3650	History of Furniture and Interior	9 1	LE	3	0	co.na.y.	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Study of the history of interiors, furn	Jr or Sr	chitecture fron	n the 17th- Centur	y to the pres	ent.				
FAR	ART	ART 3660	Professional Practices in Interior	_	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Investigation and application of bus practice. Professional presentation		ness, insurand	ce, liabilities, contra	actual agree	ments, and the	support m	aterials need	ded to operate a profe	ssional design
FAR	ART	ART 3670	Construction Documents	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Study and production of construction required to physically construct inte use professional processes, metho	erior environments. Students will	I engage indu	stry standards, lea	rn to criticall	y evaluate desi				
FAR	ART	ART 3670	Construction Documents	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:	ART 3600 or concurrent								
		COURSE DESC:	Study and production of construction required to physically construct into use professional processes, metho	erior environments. Students will	engage indu	stry standards, lea	rn to criticall	y evaluate desi				

			SORTED BY	College, Dep		chool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART 3710	Advanced Painting	LEC	LE	4	8		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ART 2710 and 2									
		COURSE DESC:	Exploration of a cohesive set of techniques, methodo	•	•	•		ches of painting		•		
FAR	ART	ART 3810	Advanced Photography	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ART 2810 and 2 Addresses a range of technical and critical problems				other than 35	5mm.				
FAR	ART	ART 3820	Photographic Arts	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ART 2810 and 2									
5.1 5		COURSE DESC:	Addresses historical, critical, and theoretical issues of		0 1 7		,	heir developme			ne student's work.	
FAR	ART	ART 3820	Photographic Arts	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ART 2810 and 20 Addresses historical, critical, and theoretical issues of				h an eve to t	heir develonme	nt and evr	loration in th	ne student's work	
FAR	ART	ART 3900	Studio Art Topics	LEC	LE	4	12	nen developme	N	U30	ie students work.	0
1741	741	ELIGIBLE GRADES:	A-F REQUISITE: (Jr or Sr) and two			•	12			000		· ·
		COURSE DESC:	Addresses topical/thematic approaches to art-making via studio and scholarly approaches. Offers experience	g emphasizing si	ingle and mu	lti- (and/or inter-) d			search an	d address to	pical or media specifi	c concerns
FAR	ART	ART 3902	Study Abroad Interior Architecture	LAB	LB	1 to 4	8		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission requi			rching design arc	hitecture ar	t and culture of	selected fo		ons	
FAR	ART	ART 3902	Study Abroad Interior Architecture	LEC	LE	1 to 4	8	cana canaro on	I	U30		0
.,	7.1.1.	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission requi	ired and (Soph o	or Jr or Sr)			t and culture of	salacted fo		nne	v
FAR	ART	ART 3922	Museum Fundamentals II - Practicum	PRA	PR	3	0	t and culture or .	N	U30	лю.	0
1741	741	ELIGIBLE GRADES:	A-F REQUISITE: ART 3100	1101	110	J	O			000		O
		COURSE DESC:	Museum Fundamentals II builds on knowledge acquiresponsibilities for researching, planning, designing, iconcludes with an exhibition, programming, and oper	interpreting, and	l installing a							
FAR	ART	ART 3970T	Studio Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: HTC Honors Tutorial College tutorial on studio art topics.									
FAR	ART	ART 3980T	Studio Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: HTC Honors Tutorial College tutorial on studio art topics.									
FAR	ART	ART 3990	Autopsical Art	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Jr or Sr Provides the University student with a unique experie	ence in understa	nding and de	veloping aesthetic	alternatives	i.				
FAR	ART	ART 4000	Critique Community	LEC	LE	4	16		N	U30		75
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: BFA studio art m A multi- and interdisciplinary studio workshop for the exploring how means, methods, forms, and strategies interests initiated in their concentrated area of study a from all areas of fine arts will guide project progress. movements, positions, and activities of the field of co supplement studio production.	development of s for exhibition of and experience Discussion and ntemporary art.	individual fin or disseminati and create no readings will Practice with	e arts practices. So on are appropriate lew work for a culm aid students' unde	e to project g inating thesi erstanding of of ideas and	oals and work c is project. Ongoi f how their indivi	ontent. St ing critique dual pract	udents will fu e experience: ice and goals vork verbally	urther develop studio s with other advances s reside in discourse	work and d students with larger nents will
FAR	ART	ART 4510	Graphic Design Studio III	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ART 3520 Meaning construction through "personal voice," explo	oration of experi	mental image	making and adva	nced typogra	aphical design ir	n the conte	ext of various	s applications.	
FAR	ART	ART 4520	Graphic Design Studio IV	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ART 4510 Emphasis on development/execution/presentation of	self-directed pro	oject for thesi	s show.						
FAR	ART	ART 4520	Graphic Design Studio IV	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ART 4510 Emphasis on development/execution/presentation of	self-directed pro	oject for thesi	s show.						

						SORIEDB	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj C	Cat # Tit	e			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART 4	1530 Gr	aphic Design	Topics		LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADI			REQUISITE:										
		COURSE DESC:	: Int	ended as a his	storical reference	relating to the dis	scipline. Theory a	and practice of	of the graphic desi	gn professior	n (not a studio d	course).			
FAR	ART	ART 4	1530 Gr	aphic Design	Topics		LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADI			REQUISITE:										
		COURSE DESC:	: Int	ended as a his	storical reference	relating to the dis	scipline. Theory a		of the graphic desi	gn professior	n (not a studio d	course).			
FAR	ART	ART 4			cture Studio V		LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADI COURSE DESC:	: Co inv fui re: hiç	ntinued internestigations indistributions indistributions indistributions in the state of the st	clude research, p ing, communicat n typologies. Stu an Interior Archi	orogramming, ana ion graphics, and	lysis, theory, idea formal presentat ain a computer w ecial Fee.	ation and con on. Topics va orkstation in	ceptualization, sch ary based on curre	nematic desigent social and the third IA s	n, project evalu aesthetic issue	uation, refires that may ence of six	nement, mat y include con Students m	s in complexity and so erials, finishes, detaili nmercial, institutional, nust also maintain a C	ing, , and/or Caverage or
FAR	ART	ART 4	1600 Int	erior Archite	cture Studio V		LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADI COURSE DESC:	: Co inv fui re:	ntinued intern estigations ind nishings, light idential desig	clude research, p ing, communicat n typologies. Stu	orogramming, ana ion graphics, and	lysis, theory, idea formal presentat ain a computer w	ation and con on. Topics va	ceptualization, sch ary based on curre	nematic design ent social and	n, project evalu aesthetic issue	uation, refires that may	nement, mat y include con	in complexity and so erials, finishes, detaili nmercial, institutional, nust also maintain a C	ing, , and/or
FAR	ART	ART 4	l610 Int	erior Archite	cture Seminar II	I	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADI COURSE DESC:			REQUISITE: presentation of the		3630 and (4600 and skills related		dents must mainta	ain a compute	er in the design	studio.			
FAR	ART	ART 4	1620 Se	nior Seminar	Professional I	Evaluation	SEM	SE	1	0	· ·	N	U30		0
		ELIGIBLE GRADI COURSE DESC:	ES: A-	:	REQUISITE:	ART 2920	ersonal growth b	y sharing exp	periences in verba	I and written	form with facult	y and fello	w students.		
FAR	ART	ART 4			& Contemporary	•	LEC	, LE ,	3	0		N	U30		0
		ELIGIBLE GRADI COURSE DESC:	DES: A- : Re foo	search metho ndations in de	REQUISITE: dologies and pro esign appropriate		ited to interior arc iss directly relate	chitecture. Rest to the deve	opment of project	statement, p		ch, and an	alysis for ser	cedents in design typo nior thesis project.	
FAR	ART			idio Art Topi			LEC	LE	4	12		N	U30		0
		ELIGIBLE GRADI COURSE DESC:	: Ac re: pro	dresses topica earch. Studer fessional pra	nts will research	paches to art-maki and address topic	al or media spec	single and m ific concerns					in the most	d explorations and se current topics/themes	s in the
FAR	ART				g in the Visual		PRA	PR	1 to 4	4		I	U30		0
		ELIGIBLE GRADI COURSE DESC:	: Gi ins	es students d	institutional envi	Permission red nake meaningful c ronment or workin	onnections betw	een artistic a	nd design practice n settings. Student	and service. s will be intro	Students may duced to the ra	engage in a	ues faced by	nces that involve prov artists and designers	viding art s who choose
FAR	ART	ART 4	1930 In	ependent St	udy-Projects		IND	IS	1 to 4	0		I	U30		0
		ELIGIBLE GRADI COURSE DESC:		, PR jects, ideas, o	REQUISITE: or explorations the		quired and ART r ably be made wit		only ourse structures. C	Credit as non-	studio elective	only.			
FAR	ART	ART 4			udy-Readings		IND	IS	1 to 4	0		N	U30		0
		ELIGIBLE GRADI COURSE DESC:	ES: A-	, PR	REQUISITE:		quired and ART r		only asonable part of re	egular studio	courses. Credit	t as electiv	e only.		
FAR	ART			idio Art BFA		gg	LEC	LE	2	0	3	N	U30		0
		ELIGIBLE GRADI	ES: A-	, CR, PR	REQUISITE:	BFA major and and portfolio. R	d Sr only			-	-				-
FAR	ART			idio Art BFA	•	and portiono. IN	I AR	I B	111ajors. 2	0	3	N	U30		0
. / 11 \	AUXI	ELIGIBLE GRADI COURSE DESC:	ES: A-	, CR, PR	REQUISITE:	BFA major and A Exhibition. Req	d Sr only		_	Ü	J	14	555		Ü

			SORT	ED BY College, Do		chool, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	ART	ART 4952	Studio Art BFA Exhibit	LEC	LE	2	0	3	N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: BFA ma	ajor and Sr only	atudio maiora						
EAD	ADT		•	•	•	0	0	2	N	1120	0
FAR	ART	ART 4954	Graphic Design Practicum	LEC	LE	2	U	3	N	U30	U
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ART 35 Preparation for senior presentation and port	20 and Sr only	all studio maio	re					
FAR	ART	ART 4956	Graphic Design BFA Exhibit	LAB	LB	2	0	3	N	U30	0
IAN	AIXI	ELIGIBLE GRADES:	. •	20 and Sr only	LD	2	U	3	IN	030	U
		COURSE DESC:	Completion and installation of BFA Exhibition		studio maiors.						
FAR	ART	ART 4956	Graphic Design BFA Exhibit	LEC	LE	2	0	3	N	U30	0
		ELIGIBLE GRADES:		20 and Sr only							
		COURSE DESC:	Completion and installation of BFA Exhibition		studio majors.						
FAR	ART	ART 4958	Interior Architecture VI: Thesis Studio	LAB	LB	4	0	3	N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: ART 46	00 and Sr only							
		COURSE DESC:	A cap-stone studio course, where students s								
			development, and overall character will be a								d in prior
EAD	ADT	ADT 4050	studios and coursework. Thesis includes a f		LE	ent must maintair	n computer w 0	orkstation in th	•		0
FAR	ART	ART 4958	Interior Architecture VI: Thesis Studio	LEC	LE	4	U	3	N	U30	U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ART 46 A cap-stone studio course, where students:	00 and Sr only	rocont a comple	ata intariar dasian	project with	direction and o	ncultation	of a faculty advisor. The final wor	k coloction
		COURSE DESC.	development, and overall character will be a	poroved by designate	d IA Faculty. R	equires the applic	cation of inter	disciplinary kno	wledae. sv	inthesized with experienced gains	d in prior
			studios and coursework. Thesis includes a f								
FAR	ART	ART 4970	Studio Tutorial	TUT	TU	1 to 12	12		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: HTC								
		COURSE DESC:	Honors Tutorial on studio art topics.								
FAR	ART	ART 4980	Studio Tutorial	TUT	TU	1 to 12	12		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: HTC Honors Tutorial College tutorial on studio ar	t topics.							
FAR	ART	ART 4990	Art in Your Life	LEC	LE	2	0		N	U30	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Jr or Sr								
		COURSE DESC:	Designed to provide an alternative approach	n to the thinking and m	aking of art.						
FAR	ART	ART 5000	Graduate Teaching Seminar	SEM	SE	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	CR, F REQUISITE: Assists graduate associates with practical a	nd pedagogic support.	Coursework in	nvestigates issue	s specific to t	eaching in the	studio.		
FAR	ART	ART 5100	Museum Fundamentals I	LEC	LE	3	0	_	1	G40	0
		ELIGIBLE GRADES:	A-F REQUISITE: Permiss	sion required							
		COURSE DESC:	This is part one of a two-semester core surv graduate degrees in museum studies or car introduces best practices and contemporary	eers within museum pi							
FAR	ART	ART 5110	Digital Media	LAB	LB	3 to 5	12		N	G40	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:								
		COURSE DESC:	Focuses on advanced use of digital media.	Content varies with ea	ch offering.						
FAR	ART	ART 5110	Digital Media	LEC	LE	3 to 5	12		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Focuses on advanced use of digital media.	Content varies with ea	ch offering.						
FAR	ART	ART 5120	Drawing	LAB	LB	3 to 5	15		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Development of skills and exploration of pro	cesses leading toward	l personal expr	ession. Content v	aries with ea	ch offering.			
FAR	ART	ART 5120	Drawing	LEC	EL	3 to 5	15	3	N	G40	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	-							
		COURSE DESC:	Development of skills and exploration of pro	cesses leading toward	personal expr	ession. Content v	aries with ea	ch offering.			
FAR	ART	ART 5120	Drawing	LEC	. LE	3 to 5	15	· ·	N	G40	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:								
		COURSE DESC:	Development of skills and exploration of pro	cesses leading toward	personal expr	ession. Content v	aries with ea	ch offering.			

						SORTED B	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level e	Learn Options	Majors Set Aside
FAR	ART	ART	5210	Ceramics			LAB	LB	3 to 5	15		N	G40		0
		ELIGIBLE GRAD	DES:	A-F, CR, PR	REQUISITE:										
		COURSE DESC			skills and explor	ation of processes	•		oression. Content v		ch offering.				
FAR	ART		5210	Ceramics	5501110175		LEC	EL	3 to 5	15		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:	ation of process	a laadiaa taward	naraanal avr	oression. Content v	orios with so	ah affarina				
FAR	ART		5210	Ceramics	skilis and exploi	ation of processes	LEC	LE	3 to 5	15	cir oliening.	N	G40		0
FAR	AKI	ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:		LEC	LE	3 10 3	15		IN	G40		U
		COURSE DESC		, ,		ation of processes	s leading toward	nersonal exr	oression. Content v	varies with ea	ch offering				
FAR	ART		5220	Ceramics II	onino ana oxpion	ation of processor	LAB	LB	3 to 5	15	on onomig.	N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:	ART 5210									-
		COURSE DESC					s leading toward	personal exp	ression. Content v	aries with ea	ch offering.				
FAR	ART	ART :	5220	Ceramics II		·	SEM	SE	3 to 5	15	_	N	G40		0
		ELIGIBLE GRAD	DES:	A-F, CR, PR	REQUISITE:	ART 5210									
		COURSE DESC	D:	Development of	skills and explor	ation of processes	s leading toward	personal exp	oression. Content v	aries with ea	ch offering.				
FAR	ART	ART :	5310	Sculpture			LAB	LB	3 to 5	12		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:										
		COURSE DESC		Seminar content	will vary.										
FAR	ART		5310	Sculpture			LEC	LE	3 to 5	12		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:										
EAD	ADT	COURSE DESC		Seminar content	will vary.		LAD	LD	2 to F	4.5		N	C40		0
FAR	ART		5320 DEC:	Sculpture II	DEOLUCITE.	ADT 5240	LAB	LB	3 to 5	15		IN	G40		U
		ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:	ART 5310	s leading toward	nersonal evr	oression. Content v	varies with ea	ch offering				
FAR	ART		5320	Sculpture II	skiils and exploit	ation of processes	LEC	EL EL	3 to 5	15	on onemig.	N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:	ART 5310			0.00	.0		••	3 .0		Ü
		COURSE DESC	-				s leading toward	personal exp	ression. Content v	aries with ea	ch offering.				
FAR	ART	ART :	5320	Sculpture II	·	·	LEC	LE	3 to 5	15	· ·	N	G40		0
		ELIGIBLE GRAD	DES:	A-F, CR, PR	REQUISITE:	ART 5310									
		COURSE DESC	D:	Development of	skills and explor	ation of processes	s leading toward	personal exp	oression. Content v	aries with ea	ch offering.				
FAR	ART	ART :	5410	Printmaking			LAB	LB	3 to 5	12		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:										
		COURSE DESC		Seminar content	will vary.										
FAR	ART		5410	Printmaking			LEC	LE	3 to 5	12		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:										
EAD	ADT	COURSE DESC		Seminar content	will vary.		LAD	LD	2 to F	4.5		N	G40		0
FAR	ART	ART !	5420 DEC.	Printmaking II A-F, CR, PR	REQUISITE:	ART 5410	LAB	LB	3 to 5	15		IN	G40		U
		COURSE DESC					s leading toward	nersonal exr	oression. Content v	varies with ea	ch offering				
FAR	ART		5420	Printmaking II	onino ana oxpion	ation of processor	LEC	EL EL	3 to 5	15	on onomig.	N	G40		0
. ,	7.0.1	ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:	ART 5410	LLO		0.00	.0			0.10		· ·
		COURSE DESC					s leading toward	personal exp	oression. Content v	aries with ea	ch offering.				
FAR	ART	ART :	5420	Printmaking II	·	·	LEC	LE	3 to 5	15	· ·	N	G40		0
		ELIGIBLE GRAD	DES:	A-F, CR, PR	REQUISITE:	ART 5410									
		COURSE DESC	D:	Development of	skills and explor	ation of processes	s leading toward	personal exp	oression. Content v	aries with ea	ch offering.				
FAR	ART	ART	5510	Graphic Design	1		LAB	LB	3 to 5	15		N	G40		0
		ELIGIBLE GRAD	-	A-F	REQUISITE:	Grad Standing	3								
		COURSE DESC	D:			digms will be expl	lored through a re	ebuilding of p	oragmatic processe	es to an end t	hat assists all s	tudents to	reach an indust	ry standard of rese	earch, skills,
	٨٥٠	ADT	FF40	and exploration			150		2 to E	4.5		N	C40		0
FAR	ART		5510 DEC	Graphic Design		010: "	LEC	LE	3 to 5	15		N	G40		0
		ELIGIBLE GRAD		A-F Research of vari	REQUISITE:	Grad Standing		shuilding of r	oragmatic processe	es to an end th	hat assists all s	tudente to	reach an indust	ry standard of roce	arch skills
		SOUNGE DESC	<i>.</i>	and exploration		aigirio wiii be expi	iorca imougira it	spanding of p	raginalic processe	o to an enu t	nai assisis ali s	naaciiis IU	rodon an indust	ry standard of 1656	Jaiori, Jaiio,

				;	SORTED BY College, De _l		chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
AR	ART	ART	5520	Graphic Design II	LAB	LB	3 to 5	15		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: P Research of various design paradigm	Permission required s will be explored through a re	building of p	ragmatic processe	s to an end t	hat assists all s	tudents to	reach an indu	ustry standard of rese	arch, skills,
				and exploration process. Includes inve	,			0	510.				
FAR	ART	ART	5520	Graphic Design II	LEC	LE	3 to 5	15		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: P Research of various design paradigm and exploration process. Includes inve						tudents to	reach an indu	ustry standard of rese	arch, skills,
FAR	ART	ART	5530	Letterpress and Bookmaking	LAB	LB	4	0		N	G40		0
		ELIGIBLE (ART 5510								
		COURSE D		An introduction to handprinting technic	, ,			U	the handmade l				
FAR	ART	ART	5530	Letterpress and Bookmaking	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: A An introduction to handprinting technic	ART 5510 ques utilizing the letterpress, v	with emphasis	s on the design an	d making of	the handmade l	book.			
FAR	ART	ART	5540	Typography and Image	LAB	LB	4	0		I	G40		0
		ELIGIBLE (COURSE D		Experimentation and integration of type	Permission required pography for form and meaning	g in a variety	of contexts. Use of	of traditional a	and experiment	al methods	and materia	ls to support and stre	ngthen
-AD	ADT	ADT	5540	meaning and purpose.	150	LE	4	0			G40		0
FAR	ART	ART	5540	Typography and Image	LEC	LE	4	U		I	G40		U
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: P Experimentation and integration of type meaning and purpose.	Permission required pography for form and meaning	g in a variety	of contexts. Use of	of traditional a	and experiment	al methods	and materia	ls to support and stre	ngthen
AR	ART	ART	5640	History of Furniture and Interiors I	LEC	EL	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: Study of the history of interiors, furnish		chitecture from	n the ancient worl	d to the 17th-	· Centurv.				
AR	ART	ART	5640	History of Furniture and Interiors I		LE	3	0	•	N	G40		0
		ELIGIBLE (A-F REQUISITE: Study of the history of interiors, furnisi		chitecture from	n the ancient worl	d to the 17th-	Century.				
FAR	ART	ART	5650	History of Furniture and Interiors II	LEC	EL	3	0	•	N	G40		0
		ELIGIBLE (A-F REQUISITE: Study of the history of interiors, furnish	hings, decorative arts, and arc	chitecture from	n the 17th- Centur	ry to the pres	ent.				
AR	ART	ART	5650	History of Furniture and Interiors II	•	LE	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: Study of the history of interiors, furnish	hings, decorative arts, and arc	chitecture from	n the 17th- Centur	rv to the pres	ent.				
FAR	ART	ART	5710	Painting	LAB	LB	3 to 5	12		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Seminar content will vary.									
AR	ART	ART	5710	Painting	LEC	LE	3 to 5	12		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Seminar content will vary.									
AR	ART	ART	5720	Painting II	LAB	LB	3 to 5	15		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: A Development of skills and exploration	ART 5710 of processes leading toward p	personal exp	ression. Content v	aries with ea	ch offering.				
AR	ART	ART	5720	Painting II	LEC	EL	3 to 5	15		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: A Development of skills and exploration	λRT 5710 of processes leading toward μ	personal exp	ression. Content v	aries with ea	ch offering.				
AR	ART	ART	5720	Painting II	LEC	LE	3 to 5	15	-	N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: A Development of skills and exploration	RT 5710 of processes leading toward p	personal exp	ression. Content v	aries with ea	ch offering.				
FAR	ART	ART	5810	Photography	LAB	LB	3 to 5	12	5	N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Seminar content will vary.									

Math Math							SORTED B	Y College, De	partment/	School, Prefix					
Face	College	Dept	Subj	Cat #	Title				Instr				Perm		
Face	FΔR	ΔRΤ	APT	5810	Photography			LEC	FI	3 to 5	12		N	G40	0
RAT	1711	74(1	ELIGIBLE (GRADES:	A-F, CR, PR					0.100	12		.,	040	Ü
Fact Fact	EVD	ΛDT				it wiii vary.		LEC	16	3 to 5	12		NI	G40	0
Second Part	FAR	AKI				DEOLUCITE.		LEC	LE	3 10 5	12		IN	G40	U
RATE STATE					, - ,										
Park Rat	FAR	ART	ART	5820	Photography I	l		LAB	LB	3 to 5	15		N	G40	0
Record R															
FAR ART S900 Sudic Art S900	EAD	ADT			•	•	ation of processes					ch offering.		0.40	
Park Rat April	FAR	ART						LEC	LE	3 to 5	15		N	G40	0
ART								loading toward	oorsonal ovr	rossion Contont v	varios with oa	ch offering			
Facility Facility	EVD	ΛDT			•	•	allon of processes					cri offering.	N	G40	0
ACT ACT	IAIN	AIXI						LLC	LL	4	12		IN	G40	U
Facility Facility					Addresses topic research. Stude	cal/thematic appro									
COURSE DESC: Substitute	FAR	ART	ART	5920	Service Learni	ng in the Visual	Arts	PRA	PR	1 to 5	5		I	G40	0
FAR ART S92 Musum Fundamental II - Practicum PRA PR 3 0 1 G40 0			ELIGIBLE (GRADES:	A-F, CR, PR	REQUISITE:	Permission red	quired							
FLIGIBLE GRADES: COURSE DESC: AF REQUISITE: ART 5100 and permission required COURSE DESC: COURSE DE			COURSE D	DESC:	instruction in ar	institutional envir	onment or workin								
COURSE DESC: Museum Fundamentals I builds on knowledge acquired in Museum Fundamentals I. Working as a cohort, under the guidance of museum staff, students will collaborate and share responsibilities for researching, planning, designing, interpreting, and installing a cohesive exhibition utilizing various collections located or the Ohio University campus. The course concludes with an exhibition, programming, and opening reception for the public. FAR ART 5930 Independent Study-Projects NID IS 1 to 4 8 I G40 0 0 Independent Study-Projects Permission required	FAR	ART	ART	5922	Museum Fund	amentals II - Pra	cticum	PRA	PR	3	0		1	G40	0
ELIGIBLE GRADES: COURSE DESC: Independent research projects will vary with each offering. FAR ART 5932 Independent Study-Readings IND EL 1 to 4 8 I G40 0 FAR ART 5932 Independent Study-Readings IND IS 1 to 4 8 I G40 0 FAR ART 5932 Independent Study-Readings IND IS 1 to 4 8 I G40 0 FAR ART 5932 Independent Study-Readings IND IS 1 to 4 8 I G40 0 FAR ART 5932 Independent Study-Readings IND IS 1 to 4 8 I G40 0 FAR ART 6000 Independent Study-Readings IND IS 1 to 4 8 I G40 0 FAR ART 6010 Independent Study-Readings IND IS 1 to 4 8 I G40 0 FAR ART 6010 Independent Study-Readings IND IS 1 to 4 8 I G40 0 FAR ART 6010 Independent Study-Readings IND IS 1 to 4 8 I G40 0 FAR ART 6010 Independent Study-Readings IND IS 1 to 4 8 I G40 0 FAR ART 6010 Independent Study-Readings IND IS 1 to 4 8 I G40 0 FAR ART 6010 Independent Study-Readings IND IS 1 to 4 8 I G40 0 FAR ART 6010 Independent Study-Readings IND IS 1 to 4 8 I G40 0 FAR ART 6010 Independent Study-Readings IND IS 1 to 4 8 I G40 0 FAR ART 6010 Independent Study-Readings IND IS 1 to 4 8 I G40 0 FAR ART 6010 Independent Study-Readings IND IS 1 to 4 8 I G40 0 FAR ART 6010 Independent Study-Readings IND IS 1 to 4 8 I G40 0 FAR ART 6010 Independent Study-Readings IND IS 1 to 4 8 I G40 0 FAR ART 6010 Independent Study-Readings IND IS 1 to 4 8 I G40 0 FAR ART 6010 Independent Study-Readings IND IS I to 4 8 I G40 0 FAR ART 6010 Independent Study-Readings IND IS I to 4 8 I to 4 8 I G40 0 FAR ART 6010 Independent Study-Readings IND IS I to 4 8 I to 4 8 I to 4 8 I to 4		COURSED	DESC:	Museum Funda responsibilities concludes with	mentals II builds of for researching, p an exhibition, pro	on knowledge acc lanning, designing	quired in Museum g, interpreting, ar pening reception	Fundament od installing a for the public	a cohesive exhibition:	on utilizing va			n the Ohio University campus. I	The course	
COURSE DESC: Independent research projects will vary with each offering. FAR ART S932 Independent Study-Readings IND EL 1 to 4 8 I G40 0 0	FAR	ART			•	•			IS	1 to 4	8		I	G40	0
ELIGIBLE GRADES: COURSE DESC: Independent study readings based or Studio Attrojects will vary with each offering. Independent study readings based or Studio Attrojects will vary with each offering. Independent study readings based or Studio Attrojects will vary with each offering. Independent study readings based or Studio Attrojects will vary with each offering. FAR ART 6000 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Readings, discussions, and presentations exploring relationship between various visual arts disciplines. FAR ART 6010 ELIGIBLE GRADES: COURSE DESC: Frepares students to become effective speakers and writers of thesis project proposals. FAR ART 6020 ELIGIBLE GRADES: COURSE DESC: COU															
FAR ART S932 Independent Study readings based on Studio Art projects will vary with each offering. ART S932 Independent Study readings based on Studio Art projects will vary with each offering. Independent Study readings based on Studio Art projects will vary with each offering. AFR REQUISITE: Permission required Independent study readings based on Studio Art projects will vary with each offering. FAR ART 6000 Interdisciplinary Seminar LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Readings, discussions, and presentations exploring relationship between various visual arts disciplines. FAR ART 6010 Thesis Proposal Seminar LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Prepares students to become effective speakers and writers of thesis project proposals. FAR ART 6020 Foresional Practices SEM SE 3 0 N G40 0 AF, PR REQUISITE: Prepares students to become effective speakers and writers of thesis project proposals. FAR ART 6020 ELIGIBLE GRADES: COURSE DESC: Lectures, discussions, field trips, slide and film presentation dealing with contemporary issues in ceramic art. EAR ART 6210 Ceramics III LAB LB 3 to 5 15 N G40 0 COURSE DESC: COURSE DESC: AF, CR, PR REQUISITE: ART 5220 VIII LAB LB B 3 to 5 15 N G40 O COURSE DESC: VIII COURSE	FAR	ART	ART	5932		tudy-Readings		IND	EL	1 to 4	8		1	G40	0
FAR ART S932 Independent Study-Readings IND IS 1 to 4 8 I G40 0 ELIGIBLE GRADES: COURSE DESC: Independent study readings based on Studio Art projects will vary with each offering. FAR ART 6000 Interdisciplinary Seminar LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Readings, discussions, and presentations exploring relationship between various visual arts disciplines. FAR ART 6010 ELIGIBLE GRADES: COURSE DESC: Readings, discussions, and presentations exploring relationship between various visual arts disciplines. FAR ART 6010 Thesis Proposal Seminar LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Prepares students to become effective speakers and writers of thesis project proposals. FAR ART 6020 Professional Practices SEM SE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: The goal of this course is to equip third- and second-year studion graduate students with the necessary skill sets in designing, editing, and marketing their professional presentation toward expanding the possibilities and effectiveness of their use in post-graduate applications. FAR ART 6200 Ceramics Seminar LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC:									.:41144						
ELIGIBLE GRADES: COURSE DESC: Interdisciplinary Seminar LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: COU	EAD	ADT			•	, ,	a on Studio Art p	, ,		0	0			C40	0
FAR ART 6000 Interdisciplinary Seminar LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Readings, discussions, and presentations exploring relationship between various visual arts disciplines. FAR ART 6010 Thesis Proposal Seminar LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Readings, discussions, and presentations exploring relationship between various visual arts disciplines. FAR ART 6010 Thesis Proposal Seminar LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Prepares students to become effective speakers and writers of thesis project proposals. FAR ART 6020 Professional Practices SEM SE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: The goal of this course is to equip third- and second-year studio graduate students with the necessary skill sets in designing, editing, and marketing their professional presentation toward expanding the possibilities and effectiveness of their use in post-graduate applications. FAR ART 6200 Ceramics Seminar LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Lectures, discussions, field trips, slide and film presentations dealing with contemporary issues in ceramic art. FAR ART 6210 Ceramics II LAB LB 3 to 5 15 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: ART 5220	FAR	AKI			•	, ,	Darminaian ra		10	1 10 4	0		'	G40	U
ELIGIBLE GRADES: COURSE DESC: Readings, discussions, and presentations exploring relationship between various visual arts disciplines. FAR ART 6010 Thesis Proposal Seminar LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Prepares students to become effective speakers and writers of thesis project proposals. FAR ART 6020 Professional Practices SEM SE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Prepares students to become effective speakers and writers of thesis project proposals. FAR ART 6020 Professional Practices SEM SE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: The goal of this course is to equip third- and second-year studio graduate students with the necessary skill sets in designing, editing, and marketing their professional presentation toward expanding the possibilities and effectiveness of their use in post-graduate applications. FAR ART 6200 Ceramics Seminar LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Lectures, discussions, field trips, slide and film presentations dealing with contemporary issues in ceramic art. FAR ART 6210 Ceramics III LAB LB 3 to 5 15 N G40 0				-					vith each offe	ering.					
FAR ART 6010 Thesis Proposal Seminar LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Prepares students to become effective speakers and writers of thesis project proposals. FAR ART 6020 Professional Practices SEM SE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Prepares students to ecome effective speakers and writers of thesis project proposals. FAR ART 6020 Professional Practices SEM SE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: The goal of this course is to equip third- and second-year studio graduate students with the necessary skill sets in designing, editing, and marketing their professional presentation toward expanding the possibilities and effectiveness of their use in post-graduate applications. FAR ART 6200 Ceramics Seminar LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Lectures, discussions, field trips, slide and film presentations dealing with contemporary issues in ceramic art. FAR ART 6210 Ceramics III LAB LB 3 to 5 15 N G40 0	FAR	ART	ART	6000	•		•			•	0		N	G40	0
FAR ART 6010 Thesis Proposal Seminar LEC LE 3 0 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Prepares students to become effective speakers and writers of thesis project proposals. FAR ART 6020 Professional Practices SEM SE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: The goal of this course is to equip third- and second-year studio graduate students with the necessary skill sets in designing, editing, and marketing their professional presentation toward expanding the possibilities and effectiveness of their use in post-graduate applications. FAR ART 6200 Ceramics Seminar LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Lectures, discussions, field trips, slide and film presentations dealing with contemporary issues in ceramic art. FAR ART 6210 Ceramics III LAB LB 3 to 5 15 N G40 0							entations exploring	a rolationship ha	woon variou	e vieual arte discip	linos				
ELIGIBLE GRADES: COURSE DESC: Prepares students to become effective speakers and writers of thesis project proposals. FAR ART 6020 Professional Practices SEM SE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: The goal of this course is to equip third- and second-year studio graduate students with the necessary skill sets in designing, editing, and marketing their professional presentation toward expanding the possibilities and effectiveness of their use in post-graduate applications. FAR ART 6200 Ceramics Seminar LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Lectures, discussions, field trips, slide and film presentations dealing with contemporary issues in ceramic art. FAR ART 6210 Ceramics III LAB LB 3 to 5 15 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: ART 5220	FΔP	ΔΡΤ			-	•	entations exploining			•			N	G40	0
COURSE DESC: Prepares students to become effective speakers and writers of thesis project proposals. FAR ART 6020 Professional Practices SEM SE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: The goal of this course is to equip third- and second-year studio graduate students with the necessary skill sets in designing, editing, and marketing their professional presentation toward expanding the possibilities and effectiveness of their use in post-graduate applications. FAR ART 6200 Ceramics Seminar LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Lectures, discussions, field trips, slide and film presentations dealing with contemporary issues in ceramic art. FAR ART 6210 Ceramics III LAB LB 3 to 5 15 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: ART 5220	IAIX	AIXI			-			LLO	LL	3	O		IN	040	O
FAR ART 6020 Professional Practices SEM SE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: The goal of this course is to equip third- and second-year studio graduate students with the necessary skill sets in designing, editing, and marketing their professional presentation toward expanding the possibilities and effectiveness of their use in post-graduate applications. FAR ART 6200 Ceramics Seminar LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Lectures, discussions, field trips, slide and film presentations dealing with contemporary issues in ceramic art. FAR ART 6210 Ceramics III LAB LB 3 to 5 15 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: ART 5220							ective speakers a	nd writers of thes	is project pr	oposals.					
COURSE DESC: The goal of this course is to equip third- and second-year studio graduate students with the necessary skill sets in designing, editing, and marketing their professional presentation toward expanding the possibilities and effectiveness of their use in post-graduate applications. FAR ART 6200 Ceramics Seminar LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Lectures, discussions, field trips, slide and film presentations dealing with contemporary issues in ceramic art. FAR ART 6210 Ceramics III LAB LB 3 to 5 15 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: ART 5220	FAR	ART			•					•	0		N	G40	0
toward expanding the possibilities and effectiveness of their use in post-graduate applications. FAR ART ART 6200 Ceramics Seminar LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Lectures, discussions, field trips, slide and film presentations dealing with contemporary issues in ceramic art. FAR ART 6210 Ceramics III LAB LB 3 to 5 15 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: ART 5220			ELIGIBLE (GRADES:	A-F, PR	REQUISITE:									
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: Lectures, discussions, field trips, slide and film presentations dealing with contemporary issues in ceramic art. FAR ART ART 6210 Ceramics III LAB LB 3 to 5 15 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: ART 5220			COURSE D	DESC:				ss of their use in I	oost-graduat		•	in designing, e	diting, and	marketing their professional pre	esentation
COURSE DESC: Lectures, discussions, field trips, slide and film presentations dealing with contemporary issues in ceramic art. FAR ART ART 6210 Ceramics III LAB LB 3 to 5 15 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: ART 5220	FAR	ART						LEC	LE	3	0		N	G40	0
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: ART 5220							slide and film pre	sentations dealin	g with conte	mporary issues in	ceramic art.				
	FAR	ART	ART	6210	Ceramics III		•	LAB	LB	3 to 5	15		N	G40	0
								esis.							

			SURTED E	st College, De		School, Prefix	_				
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	ART	ART 6210	Ceramics III	LEC	EL	3 to 5	15		N	G40	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: ART 5220								
		COURSE DESC:	Development of concepts leading toward studio th	iesis.							
FAR	ART	ART 6210	Ceramics III	LEC	LE	3 to 5	15		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ART 5220 Development of concepts leading toward studio th	iesis.							
FAR	ART	ART 6220	Ceramics IV	LAB	LB	3 to 5	15		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ART 6210 Development of concepts leading toward studio th	esis							
FAR	ART	ART 6220	Ceramics IV	LEC	LE	3 to 5	15		N	G40	0
17.00	, , , , ,	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ART 6210 Development of concepts leading toward studio th			0.00	10		.,	0.10	ŭ
FAR	ART	ART 6300	Sculpture Seminar	SEM	SE	3	0		N	G40	0
TAN	AIXI	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	_			O		IN	G40	U
		COURSE DESC:	Projects, research, and discussion of topics of spe			•				0.10	
FAR	ART	ART 6310	Sculpture III	LAB	LB	3 to 5	15		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ART 5320 Development of concepts leading toward studio th	esis.							
FAR	ART	ART 6310	Sculpture III	LEC	LE	3 to 5	15		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ART 5320 Development of concepts leading toward studio th	esis.							
FAR	ART	ART 6320	Sculpture IV	LAB	LB	3 to 5	15		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ART 6310 Development of concepts leading toward studio th	iesis.							
FAR	ART	ART 6320	Sculpture IV	LEC	LE	3 to 5	15		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ART 6310 Development of concepts leading toward studio th	esis.							
FAR	ART	ART 6400	Printmaking Seminar	SEM	EL	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Discussions, readings, presentations, and papers			and concern to print					
FAR	ART	ART 6400	Printmaking Seminar	SEM	SE	3	0		N	G40	0
IAN	AINT	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	SLIVI	3L	3	U		IN	G40	U
		COURSE DESC:	Discussions, readings, presentations, and papers	on topics of spec	ific interest	and concern to print	tmakers				
FAR	ART	ART 6410	Printmaking III	LAB	LB	3 to 5	15		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ART 5420 Development of concepts leading toward studio th								
FAR	ART	ART 6410	Printmaking III	LEC	LE	3 to 5	15		N	G40	0
1741	71111	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: ART 5420			0.00	10		••	0.10	· ·
EAD	ADT	COURSE DESC:	Development of concepts leading toward studio th			0.4.5	45			0.40	•
FAR	ART	ART 6420	Printmaking IV	LAB	LB	3 to 5	15		N	G40	Ü
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ART 6410 Development of concepts leading toward studio th	esis							
FAR	ART	ART 6420	Printmaking IV	LEC	LE	3 to 5	15		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ART 6410 Development of concepts leading toward studio th			0.00	.0			0.0	· ·
FAR	ART	ART 6500	Graphic Design Seminar	LEC	LE	4	12		N	G40	0
I AR	AK I	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: ART 5520								ŭ
EAD	ADT	COURSE DESC:	Lectures, discussions, field trips, and media prese	_				n design and			-
FAR	ART	ART 6510	Graphic Design Research Fellowship	LAB	LB	4 to 9	12		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ART 5520 Participation in a design internship/assistantship w student's committee.	vith a recognized	designer or	design firm, or a stu	udy abroad exp	erience relate	ed to the fie	eld of research chosen and appro	ved by the

College	Dept	Subi	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
		,			,				Luucation			eceam Options	
FAR	ART	ART	6520	Graphic Design III	LEC	LE	4 to 9	12		N	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: ART 5 Continued research of various design para		rough the r	ebuilding of the prac	matic design	n processes. A	comparativ	e analysis r	process will prepare stu	idents for the
				thesis and third year of visual research. Th				,			, ,		
FAR	ART	ART	6700	Painting Seminar	SEM	EL	3	0		N	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:	nonero reletad te develor		and pointing						
FAR	ART	COURSE DE	6700	Discussions, readings, presentations, and Painting Seminar	papers related to develop SEM	SE	3	0		N	G40		0
1741	711(1	ELIGIBLE G		A-F. CR. PR REQUISITE:	OLIW	OL	J	O			040		O .
		COURSE DE		Discussions, readings, presentations, and	papers related to develop	ments in re	ecent painting.						
FAR	ART	ART	6710	Painting III	LAB	LB	3 to 5	15		N	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISITE: ART 5									
FAR	ART	COURSE DE		Development of concepts leading toward s Painting III	tudio thesis. LEC	LE	3 to 5	15		N	G40		0
FAR	AKI	ELIGIBLE G	6710	A-F. CR. PR REQUISITE: ART 5		LE	3103	15		IN	G40		U
		COURSE DE		Development of concepts leading toward s									
FAR	ART	ART	6720	Painting IV	LAB	LB	3 to 5	15		N	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: ART 6 Development of concepts leading toward s									
FAR	ART	ART	6720	Painting IV	LEC	LE	3 to 5	15		N	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISITE: ART 6									
FAR	ART	COURSE DE		Development of concepts leading toward s	tudio thesis. SEM	EL	3	0		N	G40		0
FAR	AKI	ART ELIGIBLE G	6800	Photography Seminar A-F. CR. PR REQUISITE:	SEIVI	EL	3	U		IN	G40		U
		COURSE DE		Readings, research, presentations, papers	, discussions, field trips, a	and lecture	s concerning specific	c issues of ir	nterest to artists	working w	ith photogra	phic media.	
FAR	ART	ART	6800	Photography Seminar	SEM	SE	3	0		N	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
EAD	ADT	COURSE DE		Readings, research, presentations, papers			• .		nterest to artists	ū		phic media.	0
FAR	ART	ART ELIGIBLE G	6810	Photography III A-F, CR, PR REQUISITE: ART 5	LAB	LB	3 to 5	15		N	G40		0
		COURSE DE		Development of concepts leading toward s									
FAR	ART	ART	6810	Photography III	LEC	LE	3 to 5	15		N	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: ART 5 Development of concepts leading toward s									
FAR	ART	ART	6820	Photography IV	LAB	LB	3 to 5	15		N	G40		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE: ART 6	810								
		COURSE DE		Development of concepts leading toward s									
FAR	ART	ART	6820	Photography IV	LEC	LE	3 to 5	15		N	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: ART 6 Development of concepts leading toward s									
FAR	ART	ART	6900	Special Topics in Art	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
		COURSE DE		Specific course content will vary with offeri	ng.								
FAR	ART	ART	6900	Special Topics in Art	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE G	-	A-F, CR, PR REQUISITE:									
FAR	ART	COURSE DE	=50: 6950	Specific course content will vary with offeri Studio Art Written Thesis	ng. THE	TH	4	8		1	G40		0
1741	7.11.1	ELIGIBLE G			ssion required		•	J		•	O 10		Ü
		COURSE DE		Written studio art thesis.	so.s.rroquirou								
FAR	ART	ART	7960	MFA Studio Thesis	LEC	LE	3 to 15	36		I	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Permis Seminar content will vary.	ssion required								

Repeat General

Subsidy

Majors Set

College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	ART	Т3	4600	Visual Culture Studies	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Tier II comple Presents thematic overview of issues and approad disciplines as art, architecture and urban planning fashion design, interior design, graphic design and variety of methods borrowed from a number of dis	, anthropology, co I advertising, and	mmunicatio	ns, environmental	studies, won	nen's studies, m	useum stud	dies, sociol	ogy, criminology, phys	ical education,

					SORTED BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	DANC	1010	Intro to Modern Dance	STU	ST	1	2		N	U30		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE		Introduces students to the genre of d	ance known as modern dance	technique.	Students develop a	n understand	ling of moveme	nt in relation	on to space,	time, and energy thro	ough movement
				practice and experimentation and be							ense. Critica	Il thinking on dance as	s art is
				developed through class discussion of	·			•	wledge gained.				
FAR	DFT	DANC	1020	Intro to Dance Ballet	STU	ST	1	2		N	U30		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE	ESC:	An introductory in the basic movemed coordination. Ballet movement skills movement combinations that utilize t	may be taught in the Cecchetti	, Russian, o	r French style and						
FAR	DFT	DANC	1040	Intro to Dance Jazz I	STU	ST	1	2		N	U30		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	An introduction to jazz dance techniq									
				vernacular through hip-hop. Students			•		rporates streng	th, flexibili		ion, and rhythmic awa	areness.
FAR	DFT	DANC	1050	Introduction to African Dance Tecl	hnique STU	ST	1.5	3		N	U10		0
		ELIGIBLE GI		A-F, CR REQUISITE:									
		COURSE DE	ESC:	Introduction to traditional dances of A explore basic African dance moveme									
				learn approximately 6 dance types from						ilgariizatioi	i. Over the c	ourse or 14 weeks in	e students will
FAR	DFT	DANC	1110	Music for Dance I	LEC	LE	2	4	y.	N	U30		0
1741	D	ELIGIBLE GI			Dance major or minor		-	•		.,	000		Ü
		COURSE DE		Nature and principles of rhythmic stru									
FAR	DFT	DANC	1110	Music for Dance I	STU	ST	2	4		N	U30		0
		ELIGIBLE GI			Dance major or minor		_						-
		COURSE DE		Nature and principles of rhythmic stru									
FAR	DFT	DANC	1210	Modern Dance Technique I	STU	ST	2	0		N	U30		0
		ELIGIBLE GI	RADES:	A-F REQUISITE: I	Dance major or minor								
		COURSE DE	SC:	Introduction to basic technical skills of		nment, strer	ngth, flexibility, rhytl	hmic accurac	y, and reproduc	ction of a n	novement sh	nape.	
FAR	DFT	DANO	4044	Madam Danas Taskainus II	STU	ST	2	0		N	U30		0
FAR	DFI	DANC	1211	Modern Dance Technique II		31	2	U		IN	030		U
		ELIGIBLE GI COURSE DE		A-F REQUISITE: I Development of basic technical skills	DANC 1210	lianment et	onath flovibility rh	vthmic accur	acy and repres	duction of a	movement	chana huilding on ma	storials from
		COURSE DE	30.	DANC 1210.	s of modern dance, including a	iigiiiileiii, sii	engin, nexibility, m	iyiriinic accui	acy, and reproc	JUCTION OF A	inovement	snape building on ma	ateriais iroiri
				5/110 1210.									
FAR	DFT	DANC	1220	Ballet Technique I	STU	ST	1.5	0		N	U30		0
		ELIGIBLE GI	RADES:	•	Dance major or minor								
		COURSE DE	SC:	Introduction to ballet and the develop		vithin the cla	ssical ballet tradition	n. Execution	of basic ballet	vocabulary	with an emp	phasis on classical lin	ne.
FAR	DFT	DANC	1221	Ballet Technique II	STU	ST	1.5	0		N	U30		0
		ELIGIBLE GI	RADES:	A-F REQUISITE: I	DANC 1220								
		COURSE DE		Continuation of 1220. Introduction to	ballet and the development of	basic techni	cal skills within the	classical bal	let tradition. Exe	ecution of I	basic ballet v	ocabulary with an em	nphasis on
				classical line.									
FAR	DFT	DANC	1230	Beginning Dance Composition I	LAB	LB	2	0		N	U30		0
		ELIGIBLE GI			Dance major or minor								
		COURSE DE		Exploration of movement materials the					ement qualities,	-			
FAR	DFT	DANC	1230	Beginning Dance Composition I	STU	ST	2	0		N	U30		0
		ELIGIBLE GI			Dance major or minor								
		COURSE DE		Exploration of movement materials the	• .	•			ement qualities,	-			_
FAR	DFT	DANC	1231	Beginning Dance Composition II	LAB	LB	2	0		N	U30		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE	SC:	Continuation of 1230. Exploration of	movement materials through ir	nprovisation	and short problem	s dealing wit	n rhythm, space	e, moveme	nt qualities,	and dynamics.	

College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	DANC	1231	Beginning Dance	e Composition II	STU	ST	2	0		N	U30	•	0
		ELIGIBLE G		A-F	REQUISITE:									
		COURSE D			230. Exploration of movement	materials through in	nprovisation	and short problem	s dealing wit	h rhythm, space	, moveme	nt qualities,	and dynamics.	
FAR	DFT	DANC	1232X	Creativity and Co	ollaboration	LEC	LE	3	0		N	U30		75
		ELIGIBLE G	RADES:	A-F	REQUISITE: Majors Set	Aside: Dance, Film	and Theater	and Warning: Not	DANC 1232	X				
		COURSE D	ESC:		e focuses on the creative proceed focuses on the create original create origin									
FAR	DFT	DANC	1240	Jazz Dance Tech		STU	ST	1.5	3	, ,	1	Ú30	•	0
		ELIGIBLE G	RADES:	A-F	REQUISITE: Permission	required								
		COURSE D	ESC:		n intermediate level instruction rom various styles of jazz thro									
FAR	DFT	DANC	1250	African Dance To	echnique I	STU	ST	1.5	3		N	U10		75
		ELIGIBLE G		A-F	REQUISITE: Dance major									
		COURSE D	ESC:	explore basic Afri	ditional dances of Africa. Will to can dance movements coming ly 6 different dance types fron	from secular and s	ocial dances	, focusing on their	quality, timin	g and spatial or				
FAR	DFT	DANC	1700	The Dance Expe	rience	LEC	LE	3	0	2FA	N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:									
		COURSE D	ESC:		course to introduce the begin thetic perspectives. Live perfo						et, and jazz	z dance style	es. Discussions and re	adings cover
FAR	DFT	DANC	1700	The Dance Expe	rience	STU	ST	3	0	2FA	N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:									
		COURSE D	ESC:		course to introduce the begin thetic perspectives. Live perfo						et, and jazz	z dance styl	es. Discussions and re	adings cover
FAR	DFT	DANC	1801	Dance Production	on I	LAB	LB	2	0		N	U30		0
		ELIGIBLE G	RADES:	A-F, CR	REQUISITE: Fr only									
		COURSE D	ESC:	that will be useful have a good deal	o participate in as many capac in all aspects of Dance Produ of practice developing time mater team effort. Designed for dan	ction. Students will anagement skills for	have the opport the field (h	oortunity to increas ow you prioritize yo	e their bread	th of knowledge	of dance	production t	erminology and practic	e. They will
FAR	DFT	DANC	1801	Dance Production	on I	LEC	LE	2	0		N	U30		0
		ELIGIBLE G	RADES:	A-F, CR	REQUISITE: Fr only									
		COURSE D	ESC:	that will be useful have a good deal	o participate in as many capac in all aspects of Dance Produ of practice developing time mater team effort. Designed for dan	ction. Students will anagement skills for	have the opport the field (h	portunity to increas ow you prioritize yo	e their bread	th of knowledge	of dance	production t	erminology and practic	e. They will
FAR	DFT	DANC	2010	Dance Techniqu	e II Modern	STU	ST	1.5	3		N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE: DANC 1010)								
		COURSE D	ESC:	awareness of rhy	materials learned in Dance 10 thm, musicality, and movemen mances and class movement	t phrasing. Moveme	ent materials	and kinesthetic co	ncepts will be	e more advance				
FAR	DFT	DANC	2020	Dance Techniqu	e II Ballet	STU	ST	1.5	2		N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE: DANC 1020)								
		COURSE D	ESC:		Dance 1020. Students are exp sic turns and leaps in the class cal ballet.									
FAR	DFT	DANC	2040	Dance Techniqu	e II Jazz	STU	ST	1.5	2		N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE: DANC 1040)								
		COURSE D			velopment of materials from Da and flexibility than Dance 104								ns. It requires a higher	degree of

			SORTED	3Y College, De		School, Prefix						
College	Dept	Subj Cat	: Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	DANC 2050	African Dance Technique II	STU	ST	1.5	3		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR REQUISITE: DANC 1050 Traditional dances of Africa. This is the second co paraphernalia by country and selected ethnic grou focusing on facial expressions, meaning and exec ethnic groups. Prior experience in African dance of	ups through a pracution of moveme	ctical and the	oretical approach. course of 14 week	. It will explore	intermediate A	African dan	ce moveme	nts coming from ceren	nonial dances,
FAR	DFT	DANC 2210	Modern Dance Technique III	STU	ST	2	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: DANC 1211 Development of basic technical skills for modern of	dance. More com	plex coordina	ations, which add n	nore spatial a	nd dynamic cor	nsideration	S.		
FAR	DFT	DANC 2211	Modern Dance Technique IV	STU	ST	2	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: DANC 2210 Continuation of 2210. Development of basic techn	nical skills for mod	lern dance. N	Nore complex coor	rdinations, wh	ich add more s	patial and o	dynamic con	siderations.	
FAR	DFT	DANC 2220	Ballet Technique III	STU	ST	1.5	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: DANC 1221 Expanded balletic movement vocabulary with con-	tinued emphasis	on basic tech	nnical skills. Musica	ality emphasiz	zed.				
FAR	DFT	DANC 2221	Ballet Technique IV	STU	ST	1.5	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: DANC 2220 Continuation of 2220. Expanded balletic movemen	nt vocabulary with	n continued e	mphasis on basic	technical skill	s. Musicality er	nphasized.			
FAR	DFT	DANC 2230	Intermediate Dance Composition I	LAB	LB	2	4		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: DANC 1231 Choreographic studies to enhance the student's u detailed studies.	inderstanding and	l appreciation	n of the creative pr	ocess by dev	eloping the con	cepts of rh	ythm, space	, and dynamics into lo	onger, more
FAR	DFT	DANC 2230	Intermediate Dance Composition I	STU	ST	2	4		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: DANC 1231 Choreographic studies to enhance the student's u detailed studies.	inderstanding and	l appreciation	n of the creative pr	ocess by dev	eloping the con	cepts of rh	ythm, space	, and dynamics into lo	nger, more
FAR	DFT	DANC 2231	Intermediate Dance Composition II	LAB	LB	2	4		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: DANC 2230 Continuation of 2230. Choreographic studies to er dynamics into longer, more detailed studies.	nhance the stude	nt's understa	nding and apprecia	ation of the cr	eative process	by develop	oing the cond	cepts of rhythm, space	e, and
FAR	DFT	DANC 2231	Intermediate Dance Composition II	STU	ST	2	4		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: DANC 2230 Continuation of 2230. Choreographic studies to er dynamics into longer, more detailed studies.	nhance the stude	nt's understa	nding and apprecia	ation of the cr	eative process	by develop	oing the cond	cepts of rhythm, space	e, and
FAR	DFT	DANC 2235	Dance Improvisation	STU	ST	1.5	12		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: DANC 1231 Exploration of choreographic concepts to develop spontaneous, performable dances through improv				ugh the real-ti	me immediacy	of improvis	sation. Deve	lop movement materia	al into
FAR	DFT	DANC 2240	Jazz Dance Technique II	STU	ST	1.5	3		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: DANC 1240 a Refinement of jazz dance skills through a more co range of motion. Advanced development of skills		xercises, sp			nt phases. Add	litional emp	hasis on pe	rformance quality, dyr	namics, and
FAR	DFT	DANC 2250	•	STU	ST	1.5	3		N	U30		75
IAIX	Di i	ELIGIBLE GRADES COURSE DESC:	•	and dance major	or minor		-	aphernalia by c			nnic groups through a	
			theoretical approach. Will explore intermediate Afi different dance types from 6 different ethnic group			J	l dances, focu	ising on facial e	expressions	, 0,	and execution of move	ement. Six
FAR	DFT	DANC 2561	Ethnic Dance of Western Cultures	LEC	LE	2	4		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Dances from selected Western cultures with empl	•								
FAR	DFT	DANC 2561 ELIGIBLE GRADES COURSE DESC:	Ethnic Dance of Western Cultures A-F REQUISITE: Dances from selected Western cultures with empt	STU hasis on style and	ST I related folkl	2 ore.	4		N	U30		0

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			OOKILD	Di Conege, De		ochool, i ichx				0.1.11	
College	Dept	Subj Ca	t # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	DFT	DANC 270	0 History, Traditions and Languages of Dance	LEC	LE	3	0	2FA	N	U30	0
		ELIGIBLE GRADE									
		COURSE DESC:	Art of dance from broad point of view, involving d	ance viewing, liter		participation. Deals v	with aesthetic	c, physiological,	social, and	d cultural aspects.	
FAR	DFT	DANC 27	0 Black Dance Forms	LEC	LE	3	0	2FA	N	U10	0
		ELIGIBLE GRADE									
		COURSE DESC:	Familiarizes students with black dance forms and material, live performances, and studio practice of				ade to the de	evelopment of d	ance in Am	nerica. Discussions, readings, vid	eotaped
FAR	DFT	DANC 27	0 Black Dance Forms	STU	ST	3	0	2FA	N	U10	0
		ELIGIBLE GRADE	S: A-F REQUISITE:								
		COURSE DESC:	Familiarizes students with black dance forms and material, live performances, and studio practice of				ade to the de	evelopment of d	ance in Am	nerica. Discussions, readings, vid	eotaped
FAR	DFT	DANC 280	11 Lighting for Dance	LAB	LB	2	0		N	U30	0
		ELIGIBLE GRADE	S: A-F, CR, PR REQUISITE: DANC 1801								
		COURSE DESC:	A course in theatrical lighting for dance presented experiences. Explores and provides practical experiences. Explores and provides practical experiences. Angle, Intensity, color, -Understanding Dances and Choreographers -Cueing a dance -Stage Management of lighting design -Basic moving lights concepts	eriences with the				ences, self expl	oration outs	side of class, field trips and labora	atory
FAR	DFT	DANC 28	1 Lighting for Dance	LEC	LE	2	0		N	U30	0
		ELIGIBLE GRADE COURSE DESC:	A-F, CR, PR REQUISITE: DANC 1801 A course in theatrical lighting for dance presented experiences. Explores and provides practical experiences. Explores and provides practical experiors. Angle, Intensity, color, -Understanding Dances and Choreographers -Cueing a dance -Stage Management of lighting design -Basic moving lights concepts	eriences with the				ences, self expl	oration outs	side of class, field trips and labora	atory
FAR	DFT	DANC 29	0 Special Topics in Dance	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR REQUISITE: Specific course content will vary with offering.								
FAR	DFT	DANC 29		LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRADE									
		COURSE DESC:	Specific course content will vary with offering.								
FAR	DFT	DANC 29		TUT	TU	1 to 12	12		N	U30	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: HTC Honors Tutorial on topics in Dance Studies.								
FAR	DFT	DANC 29	'1T Dance Tutorial	TUT	TU	1 to 12	999		N	U30	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: HTC Honors Tutorial on topics in Dance Studies.								
FAR	DFT	DANC 29	·	TUT	TU	1 to 12	999		N	U30	0
		ELIGIBLE GRADE COURSE DESC:									
FAR	DFT	DANC 29	·	TUT	TU	1 to 12	12		N	U30	0
		ELIGIBLE GRADE COURSE DESC:		-	-						-
FAR	DFT	DANC 30°	·	STU	ST	1.5	3		N	U30	0
ı AIX	ווט	ELIGIBLE GRADE	•	310	01	1.5	3		1 14	000	U
		COURSE DESC:	A continuation of materials learned in Dance 201 requiring a good background in stationary and tra the basis of class discussion of dance as an art for	veling dance com	binations, p	hysical strength, fle					

					SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	DANC	3020	Dance Technique III Ballet		STU	ST	1.5	3		N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE:	DANC 2020	0.0	0.		· ·		• • •	000		· ·
		COURSE DESC		A continuation of materials learn		. Emphasis will b	e placed on i	mastery of interme	diate difficulty	movement ski	lls includin	g longer ada	gio and allegro comb	inations
				requiring technical proficiency, r	nusical phrasing a	nd stamina. For s	erious, non-	major ballet dance	rs.					
FAR	DFT		3040	Dance Technique III Jazz		STU	ST	1.5	3		N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE:		0								
		COURSE DESC):	A continuation of materials learn coordination, and flexibility. Emp										
				elements of Jazz dance in all co					ry and increas	seu understand	iiig and de	inonstration	or the aesthetics and	periormance
FAR	DFT	DANC	3050	African Dance Technique III		STU	ST	1.5	3		N	U10		0
		ELIGIBLE GRAI	DES:	A-F, CR REQUISITE:	DANC 2050									
		COURSE DESC	D:	Traditional dances of Africa. Thi										
				setting. The student will begin to					he course of	14 weeks the st	udent will l	earn approx	imately 6 different da	nce types from
FAR	DFT	DANC	2420	6 different ethnic groups. Prior e Music for Dance II	experience in Africa	an dance of DAN	ST 2050 is red	commenaea. 1	2		N	U30		0
FAR	DFI	DANC ELIGIBLE GRAI	3120	A-F REQUISITE:	DANC 1110	310	31	I	2		IN	030		U
		COURSE DESC		Also for music composition major		te for dance thea	ter History o	of music for dance	Choreograph	er-composer re	elationshin			
FAR	DFT		3130	Dance Notation I	no who who who	LEC	LE	3	0	ioi compocoi i	N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE:					-					-
		COURSE DESC		Principles of dance notation.										
FAR	DFT	DANC	3150	Laban Movement Analysis		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE:	Jr or Sr									
		COURSE DESC	D:	Introduces Laban Movement An										
				 1958). Course materials provide materials includes use of LMA a 										
				Bartenieff Fundamentals, a mov					an instrument	for recording r	novement	inrough nota	uon. Includes an intr	oduction to
FAR	DFT	DANC	3150	Laban Movement Analysis		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI	DES:	A-F REQUISITE:	Jr or Sr									
		COURSE DESC	D:	Introduces Laban Movement An										
				1958). Course materials provide										
				materials includes use of LMA a Bartenieff Fundamentals, a mov					an instrument	for recording r	novement	inrougn nota	tion. Includes an intr	oduction to
FAR	DFT	DANC	3150	Laban Movement Analysis	ement training app	STU	ST	3	0		N	U30		0
1741	D1 1	ELIGIBLE GRAI		A-F REQUISITE:	Jr or Sr	010	01	J	Ü			000		O
		COURSE DESC		Introduces Laban Movement An		search methodolo	gy used to id	dentify, describe, a	and notate mo	vement, based	on work o	f movement	theorist Rudolph Laba	an (1879-
				1958). Course materials provide										
				materials includes use of LMA a					an instrument	for recording r	novement t	through nota	tion. Includes an intre	oduction to
FAR	DFT	DANC	3210	Bartenieff Fundamentals, a mov Modern Dance Technique V	ement training app	STU	tne principies ST	of LIMA.	4		N	U30		0
FAR	DFI	ELIGIBLE GRAI		A-F REQUISITE:	DANC 2211	310	31	2	4		IN	030		U
		COURSE DESC		Refinement of technical skills th		ex movement nat	terns Additio	onal emphasis on r	nerformance	nhrasing dyna	mics and	spatial conce	erns	
FAR	DFT		3211	Modern Dance Technique VI	ougo.o comp.	STU	ST	2	4	paog, aya	N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE:	DANC 3210									
		COURSE DESC		Continuation of 3210. Refineme		s through more c	omplex move	ement patterns. Ac	dditional empl	nasis on perforr	nance, phr	asing, dynar	nics, and spatial cond	erns.
FAR	DFT	DANC	3220	Ballet Technique V		STU	ST	1.5	3		N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE:										
		COURSE DESC	D:	Employment of technical skills the	nrough more comp	•	•		•	tional emphasis			sing, and dynamics.	
FAR	DFT		3221	Ballet Technique VI		STU	ST	1.5	3		Ν	U30		0
		ELIGIBLE GRAI		A-F REQUISITE:							A 1 11:			
		COURSE DESC	<i>)</i> :	Continuation of 3220. Employment	ent of technical ski	ils through more	complex ball	etic patterns and e	expanded clas	sıcal vocabular	y. Addition	aı emphasis	on pertormance, phra	asıng, and
FAR	DFT	DANC	3230	dynamics. Advanced Dance Composition	. I	LAB	LB	2	4		N	U30		0
FAR	DFI	ELIGIBLE GRAI		Advanced Dance Composition A-F REQUISITE:				F5154 or BF1906	4		IN	030		U
		COURSE DESC		The synthesis of choreographic					ing a sense o	f form and cont	ent			
		COUNCE DEGC		o of the local of onor cographic	o.omomo, dovideo	, and musical of .	224114 0110100	otaulos navi	4 551150 0		J. II.			

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College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level eLearn Options	Aside
FAR	DFT	DANC	3230	Advanced Dance Composition	ı I	LEC	EL	2	4		N	U30	0
		ELIGIBLE GRA		A-F REQUISITE: The synthesis of choreographic				5154 or BF1906	ng a sense of	form and conte	ent		
FAR	DFT	DANC	3230	Advanced Dance Composition		LEC	LE	2	4	Torri aria como	N	U30	0
		ELIGIBLE GRA	ADES:	A-F REQUISITE: The synthesis of choreographic	DANC 2231 and	d Dance Major I	BF5151 or BF	5154 or BF1906	ng a sonso of	form and conto	nt		
FAR	DFT	DANC	3231	Advanced Dance Composition		LAB	LB	2	ig a serise or	TOTTI ATTO COTTLE	N	U30	0
IAIN	ווט	ELIGIBLE GRA		A-F REQUISITE:				2	4		IN	030	U
		COURSE DES		Continuation of 3230. The synth				sical or sound cho	oices into stu	dies having a se	ense of for	m and content.	
FAR	DFT	DANC	3231	Advanced Dance Composition	• .	LEC	EL	2	4		N	U30	0
		ELIGIBLE GRA		A-F REQUISITE: Continuation of 3230. The synth	DANC 3230 and			usical or sound cho	sions into stu	dios baying a so	oneo of for	m and contant	
FAR	DFT	DANC	3231	Advanced Dance Composition	• .	LEC	LE	2	4	ules having a se	N	U30	0
IAIN	ווט	ELIGIBLE GRA		A-F REQUISITE:				2	4		IN	030	U
		COURSE DES		Continuation of 3230. The synth				isical or sound cho	nices into stu	dies having a se	ense of for	m and content	
FAR	DFT	DANC	3250	African Dance Technique III	oolo ol olloloogiapi.	STU	ST	1.5	3	aloo haviilg a oc	N	U30	75
	5	ELIGIBLE GRA		A-F REQUISITE:	DANC 2250 and						••		
		COURSE DES		Will focus on complex religious a	and ceremonial dand d performing both tra	ces as they are aditional and co	performed in ontemporary A	African dances to b	e performed	on a Western s	tage. Stud	ow to perform these dances at a lents will learn approximately 6 d	
FAR	DFT	DANC	3280	Dance Repertory		STU	ST	1 to 2	12		N	U30	0
		ELIGIBLE GRA		A-F REQUISITE: Rehearsal and performance of o			eographer or	reconstructors with	n aid of video	tape, film, and/o	or dance s	cores.	
FAR	DFT	DANC	3300	Dance Kinesology I		LEC	LE	3	0		N	U30	0
		ELIGIBLE GRA	SC:	A-F REQUISITE: Introduces basic concepts of the fitness training; the nature of stre and factually based materials. E	ess and benefits of r	elaxation trainir Inment, muscul	ng. A somatic ar developme	(body/mind) appront and function, ar	each to the cond mechanica	ourse materials	draws on one product	experiential activities to enhance ion of dance movement.	conceptual
FAR	DFT	DANC	3300	Dance Kinesology I		STU	ST	3	0		N	U30	0
		ELIGIBLE GRA			ess and benefits of r	elaxation trainir	ng. A somatic	(body/mind) appro	each to the co	ourse materials	draws on	principles of kinesiology and thei experiential activities to enhance ion of dance movement.	
FAR	DFT	DANC	3301	Pilates Reformer Training		STU	ST	1	4		N	U30	0
		ELIGIBLE GRA		A-F, CR REQUISITE: Designed to condition students u equipment, focusing on correction						. Students learn	exercise ¡	principles and techniques on spe	cialized
FAR	DFT	DANC	3302	Pilates Mat Training		STU	ST	1	4		N	U30	0
		ELIGIBLE GRA COURSE DES		A-F, CR REQUISITE: Pilates Method of Body Conditio musculoskeletal system so that train the muscles to improve boo Addresses injury rehabilitation fr	they are able to efficity stability and mobi	ciently and safel lity. The Pilates	ly practice oth method deve	er more rigorous,	demanding p	hysical disciplin	es. Includ		exercises that
FAR	DFT	DANC	3303	Bartenieff Fundamentals		STU	ST	1	4		N	U30	0
		ELIGIBLE GRA	ADES:	A-F, CR REQUISITE: Provides the student with an exp	elationship to the Bo		e Cohen's six					rmgard Bartenieff's (1890-1981) t facility through an approach bas	

Fundamentals provides a framework for movement training through 1) open exploration, 2) discovery, 3) observation and 4) practice. Class work is designed to address common dance

Repeat General

Subsidy

Majors Set

and non-dance movement issues.

							SORTED E	3Y College, De	partment/S	School, Prefix						
ELICISIE CRANCE SAPE SAP	College	Dept	Subj	Cat #	Title				Instr				Perm		eLearn Options	Majors Set Aside
Recount Reco	FAR	DFT	DANC	3304	Yoga: Principles	and Practice		STU	ST	1	8		N	U30		0
Part Part			FLIGIBLE C		• .											
Park Park							the practices of a	sanas (poses), vi	nvasas (seg	uences), and prana	avama (breat	hina technique:	s). Emphas	izes develor	oing a personal practi	ce. seguencing
Marcha Sample S																
Fig.														g	,	
Face	FAR	DFT	DANC	3360	•	•	11 7 - 7 - 5					3		U30		0
Course C									-							•
Face							lated to the produ	uction of moveme	ant Means to	augment physica	I function and	evnand the au	ıalitativa ra	nge of the m	over are evolored	
Face	EAD	DET				•	siated to the produ			0 , ,		expand the qu		0	over are explored.	0
Part	FAR	DFI			0 0.	*			LE	3	U		IN	030		U
Facility Facility																
Facility Facility			COURSE D	ESC:							at "pedagogy	" means and ho	ow it differs	from curricu	ilum and lesson planr	ning. Includes
Fact Part	FAR	DFT	DANC	3405	Dance Pedagogy	/		PRA	PR	3	0		N	U30		0
Fact Part			ELIGIBLE O	GRADES:	A-F	REQUISITE:	Dance major	or minor								
Face									ren and adul	ts. Focus is on wha	at "pedagogy	" means and ho	ow it differs	from curricu	llum and lesson planr	nina. Includes
FAIL DRT											1 3 - 3,					3
FAR DFT	FAR	DFT	DANC	3550						•	0	2FA	N	U30		0
FAIR DET DANC S3509 Dance Cultures of the World I STU ST 3 0 2FA N U30 0		2								•	ŭ			000		· ·
FAR DFT DANC 3550 Dance Cultures of the World STU ST 3 0 2FA N U30 0 0 0 0 0 0 0 0 0							world (oveluding	Wostorn art dans	o) Eunction	of dance in society	v and its rolati	ionship to othor	r orte			
FAR DFT DANC 3901 Dance Tutorial or topics in Dance Studies DANC Dance Tutorial or topics in Dance Studies DANC			COURSE D	LSC.	introduction to da	rice cultures or	world (excluding	western art danc	e). I unction	or dance in society	y and its relati	oriship to other	i aits.			
FAR DFT DANC 3901 Dance Tutorial or topics in Dance Studies DANC Dance Tutorial or topics in Dance Studies DANC	EAD	DET	DANC	2550	Damas Culturas	of the Meridi		CTII	ст	2	0	254	NI	1130		0
FAR DANC 301	FAR	DFI						310	31	3	U	ZFA	IN	030		U
FAR DANC SADI COURSE DESC:							117 1 1									
FLIGIBLE GRADES FLORING FLORI			COURSE D	ESC:	introduction to da	nce cultures of	worla (excluding	western art danc	e). Function	of dance in society	y and its relati	ionsnip to otnei	r arts.			
FLIGIBLE GRADES FLORING FLORI									. 5							
COURSE DESC: The Objective is to participate in as many capacities as possible, on all SOD performances this semester, and to gain experience building upon Dance 1801. Focuses on continued development of production skills in all aspects of Dance Production. You will have the opportunity to increased your breadth of knowledge of drance production terminology and practice. You will be assigned a "major job" as a department head for a concert this semester, and will experience all the duties, responsibilities, and techniques of that position. You will have the opportunity to increased your breadth of knowledge of drance production terminology and practice. You will be assigned a "major job" as a department head for a concert this semester, and will experience all the duties, responsibilities, and techniques of that position. You will have the opportunity to increased your breadth of knowledge of drance production. You will have the opportunity to increased your breadth of knowledge of drance production. You will have the opportunity to increased your breadth of knowledge of drance production. You will have the opportunity to increase all concerts are a team effort. Designed for all the duties, responsibilities, and techniques of that position. You will have the opportunity to increase all concerts are a team effort. Designed for all the duties, responsibilities, and techniques of the proprior are a team effort. Designed for all the duties, responsibilities, and techniques of the proprior are a team effort. Designed for all the duties, responsibilities, and techniques of the proprior are a team effort. Designed for all the duties, responsibilities, and techniques of the proprior are a team effort. Designed for all the duties, responsibilities, and techniques of the proprior and team — as all concerts are a team effort. Designed for all the duties, responsibilities, and techniques of the proprior and team — as all concerts are a team effort. Designed for all the duties, responsibilities, and techniques of the pr	FAR	DFT						LAB	LB	1	4		N	U30		0
According to the continuation of production skills in all aspects of Dance Production. You will have the opportunity to increased your breadth of knowledge of dance production terminology and practice. You will be assigned a "major job" as a department head of a concert this semester, and will experience all the duties, responsibilities, and techniques of that position. You will have practice developing your teamwork skills, as the leader of a team—as all concerts are a team effort. Designed for dance majors, but non-majors are welcome. FAR DET DANC 3980T Dance Tutorial TUT TU 1 to 12 12 N U30 0 0				-	, -											
FAR DFT DANC 4010 Dance Technique IV Move Interview IV Dance Tutorial on It Dance Tutorial on It Dance Tutorial on It Dance Tutorial on It Dance Tutorial on It Dance Tutorial on It Dance Tutorial on It Dance Tutorial on It Dance Tutorial on It Dance Tutorial on It Dance Tutorial on It Dance Tutorial on It Dance Tutorial on It Dance Tutorial on It Dance Tutorial on It Dance Studies. FAR DFT DANC 3980T Dance Tutorial on It Dance Tutorial on It Dance Studies. FAR DFT DANC 4010 Dance Tutorial on It Dance Tutorial on It Dance Tutorial on It Dance Studies. FAR DFT DANC 4010 Dance Technique IV Modern Subjective Miles and Accordance of It Dance Studies. FAR DFT DANC 4010 Dance Technique IV Modern Subjective Miles and Accordance In Dance 3010. It is an advanced level course expecting students to have previous training in modern dance technique. Students will develop skills in configuration of materials learned in Dance 3020. Focus will be on upper intermediate technical skills requiring thorough knowledge of ballet vocabulary, directions, and stylistic configuration of materials learned in Dance 3040. Students are expected to be upper intermediate technical skills requiring thorough knowledge of ballet vocabulary, directions, and stylistic configuration of materials learned in Dance 3040. Students are expected to be upper intermediate technical skills requiring thorough knowledge of ballet vocabulary, directions, and stylistic configuration of materials learned in Dance 3040. Students are expected to be upper intermediate level jazz dances. Will hone technical jazz dance skills beyond those of the previous configuration of materials learned in Dance 3040. Students are expected to be upper intermediate level jazz dances. Will hone technical jazz dance skills beyond those of the previous configuration and aesthetic point of view. For serious, non-major jazz dances. Combinations will be longer and more challenging in terms of strength, range of motion, rhythm, and aesthetic point of view. For serious, non-major jazz da			COURSE D	ESC:												
Park Park																
FAR DFT DANC 3970T Dance Tutorial Security																ou will have
FAR DFT DANC A020 Dance Technique V Dance Described DANC Subject Subject DANC Subject Subject DANC Subject DANC Subject Su						ig your teamwo	irk skills, as the le				•	ior dance majo		•	weicome.	
FAR DFT DANC APF COURSE DESC: Honors Tutorial on topics in Dance Studies TUT TU 1 to 12 12 N U30 O	FAR	DFT						TUT	TU	1 to 12	12		N	U30		0
FAR DFT DANC 3980T DANC 4010 DANC 4020 DANC ELIGIBLE GRADES: COURSE DESC: DANC 301 DANC 3010 DANC 4020 DANC 4020 DANC 4020 DANC 4040 DANC 4020 DANC 4020 DANC 4040 DANC 4020 COURSE DESC: COURSE DESC: COURSE DESC: DANC 301 DANC 3020 DANC					, - ,											
ELIGIBLE GRADES: COURSE DESC: FAR DFT DANC 4010 Dance Technique IV Modern A-F, CR, PR REQUISITE: DANC 3010 B-F, COURSE DESC: DANC 3010 B-F, CR, PREQUISITE: DANC 301			COURSE D	ESC:	Honors Tutorial or	n topics in Dand	ce Studies.									
FAR DFT DANC 4010 Dance Technique IV Modern STU STU ST 1.5 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: DANC 3010	FAR	DFT	DANC	3980T	Dance Tutorial			TUT	TU	1 to 12	12		N	U30		0
FAR DFT DANC 4010 Dance Technique IV Modern STU STU ST 1.5 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: DANC 3010			ELIGIBLE O	GRADES:	A-F. CR. PR	REQUISITE:	HTC									
FAR DFT DANC 4010 Dance Technique IV Modern in Dance 3010. It is an advanced level course expecting students to have previous training in modern dance technique. Students will develop skills in complex movement phrases, perform with strength, flexibility, and body coordination in a range of expressive movement qualities. Expectation of a level of sophistication in performance quality and requires exposure to live dance performance and to dance as an art form. For serious, non-major modern dancers. FAR DFT DANC 4020 Dance Technique IV Ballet SCUSTE: DANC 3020 Acontinuation of materials learned in Dance 3020. Focus will be on upper intermediate technical skills requiring thorough knowledge of ballet vocabulary, directions, and stylistic concerns. May draw on classical ballet movement from the Cecchetti, Russian, French or Contemporary ballet styles. For serious, non-major ballet dancers. FAR DFT DANC 4040 Dance Technique IV Jazz STU ST 1.5 3 N U30 0 COURSE DESC: COURSE DESC: AF REQUISITE: DANC 3040 Acontinuation of materials learned in Dance 3040. Students are expected to be upper intermediate level jazz dancers. Will hone technical jazz dance skills beyond those of the previous course and develop strong performance qualities in several different styles of jazz dance. Combinations will be longer and more challenging in terms of strength, range of motion, rhythm, and aesthetic point of view. For serious, non-major ballet dancers. FAR DFT DANC 4210 Modern Dance Technique VI service, on-major jazz dancers. STU ST 1.5 3 N U30 0 N U30 0 N U30 0 N U30 0					, ,											
ELIGIBLE GRADES: COURSE DESC: A F REQUISITE: DANC 3010 A continuation of materials learned in Dance 3010. It is an advanced level course expecting students to have previous training in modern dance technique. Students will develop skills in complex movement phrases, perform with strength, flexibility, and body coordination in a range of expressive movement qualities. Expectation of a level of sophistication in performance qualities are an art form. For serious, non-major modern dancers. FAR DFT DANC 4020 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: A-F REQUISITE: DANC 3020 A continuation of materials learned in Dance 3020. Focus will be on upper intermediate technical skills requiring thorough knowledge of ballet vocabulary, directions, and stylistic concerns. May draw on classical ballet movement from the Cecchetti, Russian, French or Contemporary ballet styles. For serious, non-major ballet dancers. FAR DFT DANC 4040 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: DANC 3040 A continuation of materials learned in Dance 3040. Students are expected to be upper intermediate level jazz dancers. Will hone technical jazz dance skills beyond those of the previous course and develop strong performance qualities in several different styles of jazz dance. Combinations will be longer and more challenging in terms of strength, range of motion, rhythm, and aesthetic point of view. For serious, non-major jazz dancers. FAR DFT DANC 4210 Modern Dance Technique VII STU ST 2 0 N N U30 0	FAR	DFT	DANC	4010		•		STU	ST	1.5	3		N	U30		0
FAR DFT DANC 4040 Dance Technique IV Jazz STU ST 1.5 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: A continuation of materials learned in Dance 3010. It is an advanced level course expecting students to have previous training in modern dance technique. Students will develop skills in complex movement phrases, perform with strength, flexibility, and body coordination in a range of expressive movement qualities. Expectation of a level of sophistication in performance quality and requires exposure to live dance performance and to dance as an art form. For serious, non-major modern dancers. FAR DFT DANC 4020 Dance Technique IV Ballet STU ST 1.5 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: A F REQUISITE: DANC 3020 A continuation of materials learned in Dance 3020. Focus will be on upper intermediate technical skills requiring thorough knowledge of ballet vocabulary, directions, and stylistic concerns. May draw on classical ballet movement from the Cecchetti, Russian, French or Contemporary ballet styles. For serious, non-major ballet dancers. FAR DFT DANC 4040 Dance Technique IV Jazz STU ST 1.5 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: A F REQUISITE: DANC 3040 A continuation of materials learned in Dance 3040. Students are expected to be upper intermediate level jazz dancers. Will hone technical jazz dance skills beyond those of the previous course and develop strong performance qualities in several different styles of jazz dance. Combinations will be longer and more challenging in terms of strength, range of motion, rhythm, and aesthetic point of view. For serious, non-major jazz dancers. FAR DFT DANC 4210 Modern Dance Technique VII STU ST 2 0 N N U30 0 ELIGIBLE GRADES: A F REQUISITE: DANC 3211	1741	D			•		DANC 2010	0.0	0.	1.0	Ü		.,	000		Ü
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FAR DFT DANC 4020 Dance Technique IV Ballet STU ST 1.5 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: A continuation of materials learned in Dance 3020. Focus will be on upper intermediate technical skills requiring thorough knowledge of ballet vocabulary, directions, and stylistic concerns. May draw on classical ballet movement from the Cecchetti, Russian, French or Contemporary ballet styles. For serious, non-major ballet dancers. FAR DFT DANC 4040 Dance Technique IV Jazz STU ST 1.5 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: DANC 3040 A continuation of materials learned in Dance 3040. Students are expected to be upper intermediate level jazz dancers. Will hone technical jazz dance skills beyond those of the previous course and develop strong performance qualities in several different styles of jazz dance. Combinations will be longer and more challenging in terms of strength, range of motion, rhythm, and a sethetic point of view. For serious, non-major jazz dancers. FAR DFT DANC 4210 Modern Dance Technique VI ST 1 2 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: DANC 3211			COURSE D	ESC.												
FAR DFT DANC 4020 Dance Technique IV Ballet STU ST 1.5 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: A continuation of materials learned in Dance 3020. Focus will be on upper intermediate technical skills requiring thorough knowledge of ballet vocabulary, directions, and stylistic concerns. May draw on classical ballet movement from the Cecchetti, Russian, French or Contemporary ballet styles. For serious, non-major ballet dancers. FAR DFT DANC 4040 Dance Technique IV Jazz STU ST 1.5 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: A FEQUISITE: DANC 3040 COURSE DESC: A FEQUISITE: DANC 3040 COURSE DESC: A FEQUISITE: DANC 3040. Students are expected to be upper intermediate level jazz dancers. Will hone technical jazz dance skills beyond those of the previous course and develop strong performance qualities in several different styles of jazz dance. Combinations will be longer and more challenging in terms of strength, range of motion, rhythm, and aesthetic point of view. For serious, non-major jazz dancers. FAR DFT DANC 4210 Modern Dance Technique VII ST 2 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: DANC 3211														lation of a le	evel of sophistication	in penomiance
ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: DANC 3020 A continuation of materials learned in Dance 3020. Focus will be on upper intermediate technical skills requiring thorough knowledge of ballet vocabulary, directions, and stylistic concerns. May draw on classical ballet movement from the Cecchetti, Russian, French or Contemporary ballet styles. For serious, non-major ballet dancers. FAR DFT DANC 4040 Dance Technique IV Jazz STU ST 1.5 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: DANC 3040 A continuation of materials learned in Dance 3040. Students are expected to be upper intermediate level jazz dancers. Will hone technical jazz dance skills beyond those of the previous course and develop strong performance qualities in several different styles of jazz dance. Combinations will be longer and more challenging in terms of strength, range of motion, rhythm, and aesthetic point of view. For serious, non-major jazz dancers. FAR DFT DANC 4210 Modern Dance Technique VII STU ST 2 0 N U30 0 N U30 0 REQUISITE: DANC 3211	EAD	DET	DANO	4000	' '	•	iive dance penon			,		odem dancers		1120		0
COURSE DESC: A continuation of materials learned in Dance 3020. Focus will be on upper intermediate technical skills requiring thorough knowledge of ballet vocabulary, directions, and stylistic concerns. May draw on classical ballet movement from the Cecchetti, Russian, French or Contemporary ballet styles. For serious, non-major ballet dancers. BAR DFT DANC 4040 COURSE DESC: A continuation of materials learned in Dance 3020. Focus will be on upper intermediate technical skills requiring thorough knowledge of ballet vocabulary, directions, and stylistic concerns. May draw on classical ballet movement from the Cecchetti, Russian, French or Contemporary ballet styles. For serious, non-major ballet dancers. BTU ST 1.5 3 N U30 0 A -F REQUISITE: DANC 3040 A continuation of materials learned in Dance 3020. Focus will be on upper intermediate technical skills requiring thorough knowledge of ballet vocabulary, directions, and stylistic concerns. Will hone technical styles. For serious, non-major ballet dancers. BTU ST 1.5 3 N U30 0 A -F REQUISITE: DANC 3040 A continuation of materials learned in Dance 3020. Focus will be on upper intermediate technical skills requiring thorough knowledge of ballet vocabulary, directions, and stylistic concerns. Well be non-major ballet dancers. BTU ST 1.5 3 N U30 0 N U30 0 N U30 0 BTUS ST 2 0 N N U30 0 A -F REQUISITE: DANC 3211	FAR	DFI			•			310	31	1.5	3		IN	030		U
Concerns. May draw on classical ballet movement from the Cecchetti, Russian, French or Contemporary ballet styles. For serious, non-major ballet dancers. FAR DFT DANC 4040 Dance Technique IV Jazz STU ST 1.5 3 N U30 0				-												
FAR DFT DANC 4040 Dance Technique IV Jazz STU ST 1.5 3 N U30 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: DANC 3040 A continuation of materials learned in Dance 3040. Students are expected to be upper intermediate level jazz dancers. Will hone technical jazz dance skills beyond those of the previous course and develop strong performance qualities in several different styles of jazz dance. Combinations will be longer and more challenging in terms of strength, range of motion, rhythm, and aesthetic point of view. For serious, non-major jazz dancers. FAR DFT DANC 4210 Modern Dance Technique VII STU ST 2 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: DANC 3211			COURSE D	ESC:												stylistic
ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: DANC 3040 A continuation of materials learned in Dance 3040. Students are expected to be upper intermediate level jazz dancers. Will hone technical jazz dance skills beyond those of the previous course and develop strong performance qualities in several different styles of jazz dance. Combinations will be longer and more challenging in terms of strength, range of motion, rhythm, and aesthetic point of view. For serious, non-major jazz dancers. FAR DFT DANC 4210 Modern Dance Technique VII STU ST 2 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: DANC 3211					•		ballet movement					styles. For seri		•	ancers.	
A continuation of materials learned in Dance 3040. Students are expected to be upper intermediate level jazz dancers. Will hone technical jazz dance skills beyond those of the previous course and develop strong performance qualities in several different styles of jazz dance. Combinations will be longer and more challenging in terms of strength, range of motion, rhythm, and aesthetic point of view. For serious, non-major jazz dancers. FAR DFT DANC 4210 Modern Dance Technique VII STU ST 2 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: DANC 3211	FAR	DFT	DANC	4040	Dance Technique	e IV Jazz		STU	ST	1.5	3		N	U30		0
course and develop strong performance qualities in several different styles of jazz dance. Combinations will be longer and more challenging in terms of strength, range of motion, rhythm, and aesthetic point of view. For serious, non-major jazz dancers. FAR DFT DANC 4210 Modern Dance Technique VII STU ST 2 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: DANC 3211			ELIGIBLE G	GRADES:	A-F	REQUISITE:	DANC 3040									
and aesthetic point of view. For serious, non-major jazz dancers. FAR DFT DANC 4210 Modern Dance Technique VII STU ST 2 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: DANC 3211			COURSE D	ESC:	A continuation of	materials learne	ed in Dance 3040	. Students are ex	pected to be	upper intermediat	te level jazz d	ancers. Will ho	ne technica	al jazz dance	skills beyond those	of the previous
FAR DFT DANC 4210 Modern Dance Technique VII STU ST 2 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: DANC 3211									it styles of ja	zz dance. Combina	ations will be	longer and mo	re challeng	ing in terms	of strength, range of	motion, rhythm,
ELIGIBLE GRADES: A-F REQUISITE: DANC 3211					and aesthetic poir	nt of view. For s	erious, non-majo	r jazz dancers.								
ELIGIBLE GRADES: A-F REQUISITE: DANC 3211	FAR	DFT	DANC	4210	Modern Dance T	echnique VII		STU	ST	2	0		N	U30		0
			ELIGIBI F			•	DANC 3211									
								subtle demands	of performan	ice focus projectio	on expressivi	ty and dynamic	c range			

					SORTED BY Colle	Instr	Concoi, i icnx	Repeat	General		Subsidy		Majors Se
College	Dept	Subj	Cat #	Title	Comp	onent Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	DFT	DANC	4211	Modern Dance Technique VIII	STU	ST	2	0		N	U30		0
		ELIGIBLE G			DANC 4210			_					
		COURSE D		Continuation of 4210. Employment of			•		projection, exp	•	•	range.	_
FAR	DFT	DANC	4220	Ballet Technique VII	STU	ST	1.5	0		N	U30		0
		ELIGIBLE G			DANC 3221								
EAD	DET	COURSE D		Employment of technical skills and pe				e advanced le 0	vei.	N.	1100		0
FAR	DFT	DANC	4221	Ballet Technique VIII	STU	ST	1.5	U		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: [Continuation of 4220. Employment of	DANC 4220	rformanco domano	le within the classic	aal hallat tradit	ion at the adva	need level			
FAR	DFT	DANC	4300	Dance Kinesiology II	LEC	LE	3	oai ballet tradit 0	ion at the auva	N	U30		0
IAIX	ווט	ELIGIBLE G		•,	DANC 3300 or 331		3	O		14	030		O
		COURSE D		Develops the concept of fitness in pra		plied to dance. Str.	ength flexibility as	erobic condition	ning and relax	ation as a n	art of the fits	ness continuum are e	xplored
		000.102.5		through a variety of approaches to cr									
				supported by knowledge of various se					somatic discipli	nes as they	apply to da	nce conditioning and	professional
				training. You will experience a selecte		•	• .						
FAR	DFT	DANC	4300	Dance Kinesiology II	STU	ST	3	0		N	U30		0
		ELIGIBLE G			DANC 3300 or 331								
		COURSE D	ESC:	Develops the concept of fitness in pra through a variety of approaches to cr									
				supported by knowledge of various s									
				training. You will experience a selecte					somatic alcoipii	1100 40 410)	apply to da	noo oonalaaning ana	prorocolorial
FAR	DFT	DANC	4410	Teaching Dance I (Children)	LAB	LB	2	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: [DANC 3405								
		COURSE D	ESC:	Principles of teaching dance and thei	r practical application f	or children pre-K th	rough age 12.						
FAR	DFT	DANC	4410	Teaching Dance I (Children)	LEC	EL	2	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: [DANC 3405								
		COURSE D	ESC:	Principles of teaching dance and their		•	rough age 12.						
FAR	DFT	DANC	4410	Teaching Dance I (Children)	LEC	LE	2	0		N	U30		0
		ELIGIBLE G			DANC 3405								
		COURSE D		Principles of teaching dance and their		•							
FAR	DFT	DANC	4420	Teaching Dance II (Adults)	LAB	LB	2	0		N	U30		0
		ELIGIBLE G			DANC 3405	40 1 11							
EAD	DET	COURSE D		Principles of teaching dance and their		or ages 13 and old EL		0		N.	U30		0
FAR	DFT	DANC	4420	Teaching Dance II (Adults)	LEC	EL	2	U		N	U30		U
		ELIGIBLE G COURSE D		A-F REQUISITE: [Principles of teaching dance and thei	DANC 3405	or ages 12 and old	or						
FAR	DFT	DANC	4420	Teaching Dance II (Adults)	r practical application i LEC	Urages 13 and Old LE	اء. 2	0		N	U30		0
IAN	ווט	ELIGIBLE G		• , ,	DANC 3405		۷	O		14	030		O
		COURSE D		Principles of teaching dance and their		or ages 13 and old	er.						
FAR	DFT	DANC	4550	Dance Ethnography: Intellectualizi		LE	3	0	2CP	N	U30		0
				Body's Motion	====								
		ELIGIBLE G			lr or Sr								
		COURSE D	ESC:	Surveys a wide range of theoretical a									
				Methodologies used are developed in ethnographic material, ethical dynam								na performance stud	ies. Gathering
FAR	DFT	DANC	4710	Histories of Modern and Postmode		LE	3	aprier as a cui	2FA	N	u. U30		0
. /	5. 1	DAITO	77 10	Choreography and Practice			•	Ü		.,	000		J
		ELIGIBLE G		A-F REQUISITE: S	Soph or Jr or Sr								
		COURSE D	ESC:	Development of Euro-American dance	e in the 20th- century v			ough the prese	ent.				
FAR	DFT	DANC	4711	Dance, Sexuality and Gender	LEC	LE	3	0	2FA	N	U30		0
		ELIGIBLE G			lr or Sr								
		COURSE D	ESC.	Since dance is an art of the body, it of	fton ongages discourse	on about gander a	avuality, and nowe	r Will ovamine	annort dono	from the r	orenoctivos	of fominist gondor a	nd covuality

				SORT	ED BY College, De	partment/S	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	DFT	DANC ELIGIBLE G		Dance in Non-Western Expressive Culture A-F REQUISITE:		LE	3	0	2FA	N	U30	0
		COURSE DI	ESC:	Global dance forms: Study of dances in hist and recent research in world dance.	orical and cultural conte	exts, their fu	nctions in society a	and relationsh	nips to contemp	orary artist	ic expressions. Focus on topics fi	om traditional
FAR	DFT	DANC ELIGIBLE G	4750 RADES:	Dance in Non-Western Expressive Culture A-F REQUISITE:	es STU	ST	3	0	2FA	N	U30	0
		COURSE DI	ESC:	Global dance forms: Study of dances in hist and recent research in world dance.	torical and cultural conte	exts, their fu	nctions in society a	and relationsh	nips to contemp	orary artist	ic expressions. Focus on topics for	om traditional
FAR	DFT	DANC ELIGIBLE G	4800	Senior Capstone A-F REQUISITE: DANC 3	LAB 3231 and Sr only	LB	3	6	3	N	U30	0
		COURSE DI		Prepares students for the field of dance and choreography, performance, and production	related careers. Skills i aspects of senior proje	cts and othe				•		
FAR	DFT	DANC	4800	Senior Capstone	SEM	SE	3	6	3	N	U30	0
		ELIGIBLE G COURSE DI		A-F REQUISITE: DANC 3 Prepares students for the field of dance and choreography, performance, and production				presentation,	as well as the	ability to ac	ccess available resources, are refi	ned. Includes
FAR	DFT	DANC	4800	Senior Capstone	STU	ST	3	6	3	N	U30	0
		ELIGIBLE G COURSE DI		A-F REQUISITE: DANC 3 Prepares students for the field of dance and choreography, performance, and production				presentation,	as well as the	ability to ad	ccess available resources, are refi	ned. Includes
FAR	DFT	DANC	4830	Dance Choreography and Video Technique		LE	1.5	6		1	U30	0
		ELIGIBLE G COURSE DI		A-F, PR REQUISITE: Permiss Designed to increase awareness of the poss order for dance choreographers to become f				d a creative to	ool. The basics	of video pro	oduction and digital editing are into	roduced in
FAR	DFT	DANC	4830	Dance Choreography and Video Technique		ST	1.5	6		1	U30	0
		ELIGIBLE G COURSE DI	_	A-F, PR REQUISITE: Permiss Designed to increase awareness of the poss order for dance choreographers to become f				d a creative to	ool. The basics	of video pro	oduction and digital editing are into	roduced in
FAR	DFT	DANC	4900	Special Topics in Dance	LEC	EL	1 to 4	8		1	U30	0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: Permiss Special topics relating to the lighting produc	sion required tion elements and aestl	netics of hist	orical or contempo	orary dance fo	orms.			
FAR	DFT	DANC	4900	Special Topics in Dance	LEC	LE	1 to 4	8		1	U30	0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: Permiss Special topics relating to the lighting produc	sion required tion elements and aestl	netics of hist	orical or contempo	orary dance fo	orms.			
FAR	DFT	DANC	4904	Special Topics in Dance - Capstone	SEM	SE	1 to 3	6		1	U30	0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: Permiss Special topics relating to the choreography, The capstone course for the BA dance degree								
FAR	DFT	DANC	4904	Special Topics in Dance - Capstone	STU	ST	1 to 3	6		1	U30	0
		ELIGIBLE G COURSE DI	_	A-F, CR, PR REQUISITE: Permiss Special topics relating to the choreography, The capstone course for the BA dance degree								
FAR	DFT	DANC	4910	Dance Internship	FLD	FE FE	.5 to 3	32		N	U30	0
		ELIGIBLE G COURSE DI		A-F, CR REQUISITE: Maximu Provides credit for internship experience in v apprentice/performing, technical production,		rs may parti	cipate. Internship a	allows individ	ual to gain actu	al experien	ce in field of dance and related ar	eas, e.g.,
FAR	DFT	DANC	4924	Practicum in Teaching Dance	PRA	PR	1 to 2	8		N	U30	0
		ELIGIBLE G COURSE DI		A-F REQUISITE: DANC 3 Student teaching under supervision.	3405 and (4410 or 441 o	or 4420)						

			SORTED B	Y College, De		School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	DANC 4930	Independent Study	IND	EL	1 to 10	10		I	U30		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: Permission red									
		COURSE DESC:	Independent study in dance studies with content de	•	•							
FAR	DFT	DANC 4930	Independent Study	IND	IS	1 to 10	10		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Permission red	•	ulty student	oontroot						
FAR	DFT	DANC 4970T	Independent study in dance studies with content de Dance Tutorial	TUT	TU	1 to 12	12		N	U30		0
IAIX	Dii	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: HTC	101	10	11012	12		IN	030		O
		COURSE DESC:	Honors Tutorial on topics in Dance Studies.									
FAR	DFT	DANC 4980T	Dance Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Honors Tutorial on topics in Dance Studies.									
FAR	DFT	DANC 5300	Dance Kinesiology I	LEC	LE	3	6		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Introduces basic concepts of the study of the body fitness training; the nature of stress and benefits of and factually based materials. Explores skeletal ali	relaxation trainir	ng. A somati	c (body/mind) appro	pach to the c	ourse materials	draws on	experiential	activities to enhance	
FAR	DFT	DANC 5300	Dance Kinesiology I	STU	ST	3	6	al efficiency in the	N	G40	movement.	0
1741	Di 1	ELIGIBLE GRADES:	A-F, PR REQUISITE:	010	01	0	O			040		O
		COURSE DESC:	Introduces basic concepts of the study of the body fitness training; the nature of stress and benefits of and factually based materials. Explores skeletal ali	relaxation trainir	ng. A somati	c (body/mind) appro	oach to the c	ourse materials	draws on	experiential	activities to enhance	
FAR	DFT	DANC 5301	Pilates Reformer Training	STU	ST	1	2	,	N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Designed to condition students using resistance tra equipment, focusing on correction of body alignme					. Students lear	n exercise	principles ar	nd techniques on spec	cialized
FAR	DFT	DANC 5302	Pilates Mat Training	STU	ST	1	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Instructs students in the proper form and execution training in the comprehensive Pilates Method of Bc students to balance the musculoskeletal system so 45 mat exercises that train the muscles to improve strength and flexibility. Addresses injury rehabilitati	ody Conditioning that they are ab body stability an	and is appro le to efficien ld mobility. T	priate for all levels tly and safely practi he Pilates method	of movemen ce other mo	t experience. T re rigorous, den	he precision	on, control a ysical discip	nd focus of the exerci- plines. Includes labora	ses enables tory practice of
FAR	DFT	DANC 5303	Bartenieff Fundamentals	STU	ST	1	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Provides the student with an experiential approach Fundamentals exercises, their relationship to the B materials.									
			Fundamentals provides a framework for movement and non-dance movement issues.	t training through	1) open exp	oloration, 2) discove	ery, 3) observ	ation and 4) pr	actice. Cla	ss work is d	esigned to address co	mmon dance
FAR	DFT	DANC 5304	Yoga: Principles and Practice	STU	ST	1	4		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Introduction to yoga, particularly the practices of as poses and counterposes to promote safety, and prounderstanding of the history and philosophy of yog	acticing pranaya	ma and med	iation to improve co	oncentration	and body aware	eness. Rea			
FAR	DFT	DANC 5360	Dance Movement Laboratory	STU	ST	.5 to 5	5	.g. 00 10 1101p1	N.	G40		0
-		ELIGIBLE GRADES:	A-F REQUISITE:		-		-					-
		COURSE DESC:	Investigation of individual problems and capacities application of specific somatic modalities.	related to the pro	oduction of n	novement. Explores	the means	to improve effic	iency and	expand qual	itative range of the mo	over through
FAR	DFT	DANC 5550	Dance Ethnography: Intellectualizing the Body's Motion	LEC	LE	3	6		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Surveys a wide range of theoretical approaches to Methodologies used are developed in the fields of ethnographic material, ethical dynamics of fieldwor	symbolic anthrop k encounters, an	oology, socia	l, history, ethnocho ne dance ethnograp	reology, ethr	nomusicology, c	omparative	e religious, a		

				SORTED B	Y College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	DFT	DANC	5710	Histories of Modern & Post Modern Choreography and Practice	LEC	EL	3	6		N	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Development of Euro-American dance in the 20th-	century with focu	us on conte	mporary dance thro	ugh the pres	ent.			
FAR	DFT	DANC ELIGIBLE (5710 GRADES:	Histories of Modern & Post Modern Choreography and Practice A-F REQUISITE:	LEC	LE	3	6		N	G40	0
		COURSE D		Development of Euro-American dance in the 20th-	•			•	ent.			
FAR	DFT	DANC ELIGIBLE (COURSE D	-	Dance, Sexuality and Gender A-F REQUISITE: Since dance is an art of the body, it often engages studies. How have representations of gender and sexual sexua								
FAR	DFT	DANC	5711	Dance, Sexuality and Gender	LEC	LE	3	6	iliciade video/	N	G40	0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Since dance is an art of the body, it often engages studies. How have representations of gender and s								
FAR	DFT	DANC ELIGIBLE (COURSE D	-	Special Topics in Dance A-F, CR, PR REQUISITE: Special topics relating to the lighting production el	LEC ements and aestl	EL hetics of his	1 to 15	999 orary dance fo	orms.	N	G40	0
EAD	DFT	D4110	5000	Out of the trade o	LEC	LE	4 - 45	000		N	G40	0
FAR	DFI	DANC ELIGIBLE (COURSE D		Special Topics in Dance A-F, CR, PR REQUISITE: Special topics relating to the lighting production el			1 to 15 torical or contempo	999 orary dance fo	orms.	N	G40	U
FAR	DFT	DANC	6900	Special Topics in Dance	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
FAR	DFT	DANC ELIGIBLE C COURSE D		Special Topics in Dance A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40	0
FAR	DFT	DANC	6910	Dance Internship	FLD	FE	1 to 8	32		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Provides credit for internship experience. Internshi choreography, and technical production.	p allows individua	al to gain re	al experience in fiel	d of dance a	nd related area	s, e.g., arts	administration, apprentice/perform	ming or
FAR	DFT	DANC ELIGIBLE (COURSE D		Independent Study A-F, CR, PR REQUISITE: Seminar contents varies.	IND	IS	1 to 10	20		N	G40	0
FAR	DFT	FILM ELIGIBLE (COURSE D	2010 GRADES:	Introduction to Film: History of World Cinema A-F REQUISITE:	DIS	DI	3	0	2FA	N	U10	0
		COURSE L	JESC:	Studies in the history of world cinema, from 1895 to	o the present. we	eekiy screei	lings of silent and s	sound, Ameni	an and interna	ilionai ilims	•	
FAR	DFT	FILM ELIGIBLE (COURSE D		Introduction to Film: History of World Cinema A-F REQUISITE: Studies in the history of world cinema, from 1895 to	LEC the present. We	LE eekly screer	3 nings of silent and s	0 sound, Americ	2FA can and interna	N itional films	U10	0
FAR	DFT	FILM ELIGIBLE (COURSE D		Introduction to Film: Film Analysis A-F REQUISITE: Introduction to film analysis, with emphasis on form	DIS	DI	3 s sound lighting m	0 uise-en-scene	2FA	N	U30	0
				, , , ,	·		, 0 0,		,	Ü		
FAR	DFT	FILM ELIGIBLE (COURSE D		Introduction to Film: Film Analysis A-F REQUISITE: Introduction to film analysis, with emphasis on form	LEC nal aspects of film	LE n art such a	3 s sound. liahtina. m	0 ise-en-scene	2FA . etc. Weekly s	N creeninas.	U30	0

College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level el	Learn Options	Majors Set Aside
FAR	DFT	FILM 2030	Introduction to Film: The Documentary	DIS	DI	3	0	2HL	N	U30	соин орионо	0
IAK	Dil	ELIGIBLE GRADES:	A-F REQUISITE:	ы	Di	3	U	ZIIL	IN	030		O
		COURSE DESC:	A historical survey of the documentary film. Week	ly screenings.								
FAR	DFT	FILM 2030	Introduction to Film: The Documentary	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	A historical survey of the documentary film. Week	ly screenings.								
FAR	DFT	FILM 2900	Special Topics in Film	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
EAD	DET	COURSE DESC:	Specific course content will vary with offering.	150	LE	4 +- 45	000		N	1100		0
FAR	DFT	FILM 2900	Special Topics in Film	LEC	LE	1 to 15	999		N	U30		U
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
FAR	DFT	FILM 2970	Film Tutorial	TUT	TU	1 to 15	99		Ν	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: HTC									
		COURSE DESC:	Tutorial for HTC students addressing specific filmn									
			consists either of one-on-one or a small seminar. Stalented and creative HTC students. A tutorial is m									
FAR	DFT	FILM 2980	Film Tutorial	TUT	TU	1 to 15	99		N	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: HTC									
		COURSE DESC:	Tutorial for HTC students addressing specific filmn									
			consists either of one-on-one or a small group sen of talented and creative HTC students. A tutorial is									
FAR	DFT	FILM 3380	Studies in the Documentary Film	LAB	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: FILM 2010 or	2020 or 2030								
		COURSE DESC:	Special topics in the history, theory, and criticism of	,		,	•					
FAR	DFT	FILM 3380	Studies in the Documentary Film	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: FILM 2010 or Special topics in the history, theory, and criticism of		lm and video	Weekly screening	ne					
FAR	DFT	FILM 3380	Studies in the Documentary Film	LEC	EL	3	0		N	U30		0
1741	D	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: FILM 2010 or			Ü	Ü		.,	000		· ·
		COURSE DESC:	Special topics in the history, theory, and criticism of		lm and video	. Weekly screening	gs.					
FAR	DFT	FILM 3380	Studies in the Documentary Film	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: FILM 2010 or									
		COURSE DESC:	Special topics in the history, theory, and criticism of	•			•					
FAR	DFT	FILM 3400	Film Techniques	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: FILM 2010 or Introduction to motion picture production technique		design, shoo	t, and edit their ow	n projects.					
FAR	DFT	FILM 3400	Film Techniques	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: FILM 2010 or	2020 or 2030								
		COURSE DESC:	Introduction to motion picture production technique		•							
FAR	DFT	FILM 3430	Screenwriting	LAB	EL	3	6		N	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: FILM 2010 or							1.4		1
		COURSE DESC:	Introduction to craft of developing narrative screen script for a short film.	piay. vvorksnop/t	utoriai appro	ach to study of scr	eenplay stru	cture, format, di	alogue, an	a tneory, culmina	ating in a complete	d outline and
FAR	DFT	FILM 3430	Screenwriting	LAB	LB	3	6		N	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: FILM 2010 or	2020 or 2030								
		COURSE DESC:	Introduction to craft of developing narrative screen script for a short film.	play. Workshop/t	utorial appro	ach to study of scr	eenplay stru	cture, format, di	alogue, an	d theory, culmina	ating in a complete	d outline and
FAR	DFT	FILM 3430	Screenwriting	LEC	EL	3	6		N	U30		0
• •	•	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: FILM 2010 or			-	-					-
		COURSE DESC:	Introduction to craft of developing narrative screen		utorial appro	ach to study of scr	eenplay stru	cture, format, di	alogue, an	d theory, culmina	ating in a complete	d outline and
			script for a short film.									

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					SORTED E	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	FILM	3430	Screenwriting		LEC	LE	3	6		N	U30		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUI Introduction to craft of dev script for a short film.			utorial appro	each to study of sc	reenplay struc	cture, format, di	alogue, and	d theory, culr	minating in a complet	ed outline and
FAR	DFT	FILM	3440J	The Practice of Film Crit	icism	LAB	EL	3	0	1J	N	U30		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUI Students learn to write pul		a workshop settir	ıg. Weekly s	creenings.						
FAR	DFT	FILM	3440J	The Practice of Film Crit	icism	LAB	LB	3	0	1J	N	U30		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUI Students learn to write pul		a workshop settir	ıg. Weekly s	creenings.						
FAR	DFT	FILM	3440J	The Practice of Film Crit		LEC	EL	3	0	1J	N	U30		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUI Students learn to write pul	olishable film reviews in	•	•	•						
FAR	DFT	FILM	3440J	The Practice of Film Crit		LEC	LE	3	0	1J	N	U30		0
5.5		ELIGIBLE GI COURSE DE	SC:	A-F, CR, PR REQUI Students learn to write pul		•	•	•	••					
FAR	DFT	FILM	3910	Film Internship	0.77	FLD	FE	1 to 15	60		ı	U30		0
		ELIGIBLE GI COURSE DE		CR, PR, F REQUI Participation by sophomor			am to provide	e practical experie	nce in differer	it aspects of the	e film profe	ssion.		
FAR	DFT	FILM	3970T	Film Tutorial		TUT	TU	1 to 15	99		N	U30		0
EAD	DET	ELIGIBLE GI COURSE DE	ESC:	A-F, CR, PR REQUI Tutorial for junior-level HT advisor. A tutorial consists intellectual growth of talen particular topic.	C students addressing seither of one-on-one or	a small group se tudents. A tutorial	minar. Such is meant to	a setting provides be an ongoing con	the type of in oversation in w	dividualized att	ention and and tutee(s)	academic ch move throug	allenge capable of st	timulating the Iscape of a
FAR	DFT	FILM ELIGIBLE GI	3980T	Film Tutorial	0.75	TUT	TU	1 to 15	99		N	U30		0
		COURSE DE		A-F, CR, PR REQUI Tutorial for junior-level HT advisor. A tutorial consists intellectual growth of talen particular topic.	C students addressing seither of one-on-one or	r a small group se	eminar. Such	a setting provides be an ongoing con	s the type of ir	ndividualized at	tention and	academic cl move throug	hallenge capable of s	stimulating the Iscape of a
FAR	DFT	FILM	4210	International Film I		LAB	LB	3	0		I	U30		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUI Analysis of the relationship be given to the narrative fi	between film and cultu	ire, with emphasis			uence film ae	sthetics and the	e critical as	sessment of	the medium. Particul	ar attention will
FAR	DFT	FILM	4210	International Film I		LEC	LE	3	0		I	U30		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUI Analysis of the relationship be given to the narrative fi	between film and cultu				uence film ae	sthetics and the	e critical as	sessment of	the medium. Particul	ar attention will
FAR	DFT	FILM	4220	International Film II		LAB	LB	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUI The study of the aesthetic ethnographic films and tra	s and uses of film and re				non-Western	peoples. Partic	ular attenti	on will be giv	en to the documenta	ry and
FAR	DFT	FILM	4220	International Film II	unions of specific count	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE	RADES:	A-F, CR, PR REQUI The study of the aesthetic		elated technologie			non-Western	peoples. Partic	ular attenti		en to the documenta	ry and
EVD	DET	EU M	4240	ethnographic films and tra	aitions of specific count	ries or regions. W	eekly screer EL	•	0		N	1130		0
FAR	DFT	FILM ELIGIBLE GI COURSE DE		Film History I A-F, CR, PR REQUI History of international cin		2020 or 2030		3	U		IN	U30		0
FAR	DFT	FILM	4310	Film History I	oma nom the ongine thi	LAB	LB	3	0		N	U30		0
. 7	21 1	ELIGIBLE GI COURSE DE	RADES:	A-F, CR, PR REQUI History of international cin		2020 or 2030	dy screening	S.	Ü			300		Ü

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				SORTED BY College, Dep		chool, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	DFT	FILM 4310	Film History I	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: History of international cinema from	FILM 2010 or 2020 or 2030 m the origins through 1940. Weekl	ly screenings						
FAR	DFT	FILM 4310	Film History I	LEC	ĹE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: History of international cinema from	FILM 2010 or 2020 or 2030 m the origins through 1940. Weekl	ly screenings						
FAR	DFT	FILM 4320	Film History II	LAB	EL	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: History of international cinema from	FILM 2010 or 2020 or 2030 m 1940 to the present. Weekly scr	reenings.						
FAR	DFT	FILM 4320	Film History II	LAB	LB	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: History of international cinema from	FILM 2010 or 2020 or 2030 m 1940 to the present. Weekly scr	reenings.						
FAR	DFT	FILM 4320	Film History II	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: History of international cinema from	· ·	•						
FAR	DFT	FILM 4320	Film History II	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: History of international cinema from	'	U						
FAR	DFT	FILM 4330	Film History III	LAB	EL	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Advanced studies in film history ar	• , ,	•						
FAR	DFT	FILM 4330	Film History III	LAB	LB	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Advanced studies in film history ar	0 , ,	•	_					_
FAR	DFT	FILM 4330	Film History III	LEC	EL	3	0		N	U30	0
EAD	DET	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Advanced studies in film history ar	0 , ,	•	•	0			LIGO	•
FAR	DFT	FILM 4330	Film History III	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Advanced studies in film history ar	FILM 2010 or 2020 or 2030 and film historiography. Weekly scr	reenings						
FAR	DFT	FILM 4440	Media Arts Management	LAB	LB	3	21		1	U30	0
		ELIGIBLE GRADES:	A-F. CR. PR REQUISITE:	Permission required		· ·			•		· ·
		COURSE DESC:	Administration, fiscal management Practical assignments in association	, marketing/promotion and media			le to arts ma	nagement and n	onart situa	ations involving similar office/fisc	al activities.
FAR	DFT	FILM 4510	Film Theory I	LAB	LB	3	0		1	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Survey of classical film theory include		ist theory, me	edium-spécific forr		early writings on	sound cin	, ,	
FAR	DFT	FILM 4510	Film Theory I	LEC	LE	3	0		I	U30	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	Permission required and (FILM							
FAR	DFT	COURSE DESC: FILM 4520	Survey of classical film theory incli Film Theory II	uding Soviet montage theory, reali LAB	LB	eaium-specific forf	naiism, and (0	early writings on	ı souna cın	U30	0
FAR	DFI	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	Permission required and (FILM		· ·	U		'	030	U
FAR	DFT	COURSE DESC:	Survey of post-classical film theory				l contempora	ry film theory. V	Veekly scre	eenings. U30	0
FAR	DFI	FILM 4520 ELIGIBLE GRADES:	Film Theory II A-F. CR. PR REQUISITE:	Permission required and (FILM		9	U		'	030	U
5.0	D.E.T.	COURSE DESC:	Survey of post-classical film theory	, including semiotics, psychoanal	ytic, feminist,			ry film theory. V	Veekly scre	•	
FAR	DFT	FILM 4530	Film Theory III	LAB	LB	3	0		I	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: A sustained study of key debates i		r. Weekly scr	eenings.					_
FAR	DFT	FILM 4530	Film Theory III	LEC	LE	3	0		I	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: A sustained study of key debates i	Permission required and (FILM n film theory selected by instructo							

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			SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	FILM 4610	Motion Picture Production I	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: FILM 3400									
		COURSE DESC:	Intermediate filmmaking class. Instruction in basic	camera, lighting	techniques, a	and editing techniq	ues leading t	o production of	individual	projects.		
FAR	DFT	FILM 4610	Motion Picture Production I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: FILM 3400									
		COURSE DESC:	Intermediate filmmaking class. Instruction in basic					o production of				
FAR	DFT	FILM 4620	Motion Picture Production II	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: FILM 4610 Intermediate filmmaking class. Continued instructi recording leading to production of sync sound pro		ra, lighting te	chniques, and edit	ing technique	es. Emphasis w	ill be given	to developin	g proficiency in locat	ion sound
FAR	DFT	FILM 4620	Motion Picture Production II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: FILM 4610 Intermediate filmmaking class. Continued instruction		ra, lighting te	chniques, and edit	ing technique	es. Emphasis w	ill be given	to developin	g proficiency in locat	ion sound
			recording leading to production of sync sound pro									
FAR	DFT	FILM 4710	Film Topics Seminar I	LAB	LB	1 to 4	99		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: FILM 2010 or Investigation of a selected motion picture topic an motion picture production, post-production, or scre				e scholarly/c	ritical, industry-	related, filn	n festival-rela	ited, or some other a	spect of
FAR	DFT	FILM 4710	Film Topics Seminar I	LEC	LE	1 to 4	99		N	U30		0
1741	DI I	ELIGIBLE GRADES:	•	2020 or 2030		1 10 4	33			000		O
		COURSE DESC:	Investigation of a selected motion picture topic an motion picture production, post-production, or screen	nounced in advar			e scholarly/c	ritical, industry-	related, filn	n festival-rela	ited, or some other a	spect of
FAR	DFT	FILM 4720	Film Topics Seminar II	LAB	LB	1 to 4	99		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: FILM 2010 or Investigation of a selected motion picture topic an motion picture production, post-production, or scre				e scholarly/c	ritical, industry-	related, filn	n festival-rela	ited, or some other a	spect of
FAR	DFT	FILM 4720	Film Topics Seminar II	LEC	LE	1 to 4	99		N	U30		0
FAR	DFI	ELIGIBLE GRADES:	•	2020 or 2030	LE	1 10 4	99		IN	030		U
		COURSE DESC:	Investigation of a selected motion picture topic an motion picture production, post-production, or screen	nounced in advar			e scholarly/c	ritical, industry-	related, filn	m festival-rela	ited, or some other a	spect of
FAR	DFT	FILM 4900	Special Topics in Film	LEC	EL	1 to 15	999		N	U30		0
	5	ELIGIBLE GRADES:	A-F, CR REQUISITE:			. 10 .0	000		• •	000		· ·
		COURSE DESC:	Specific course content will vary with offering.									
FAR	DFT	FILM 4900	Special Topics in Film	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									
FAR	DFT	FILM 4910	Internship	FLD	FE	1 to 15	60		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Participation by seniors in an official or formal pro-	gram to provide p	ractical expe	rience in different a	aspects of the	e film profession	٦.			
FAR	DFT	FILM 4930	Independent Study	DIS	DI	1 to 15	99		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Advanced individual creative or scholarly work in		y arranged th	nrough consultation	n with faculty	member overse	eeing indep	pendent study	/.	
FAR	DFT	FILM 4930	Independent Study	DIS	EL	1 to 15	99		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Advanced individual creative or scholarly work in		y arranged th	nrough consultation	n with faculty	member overse	eeing indep	pendent study	/.	
FAR	DFT	FILM 4930	Independent Study	IND	EL	1 to 15	99		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Advanced individual creative or scholarly work in		y arranged th	nrough consultation	n with faculty	member overse	eeing indep	pendent study	/.	
FAR	DFT	FILM 4930	Independent Study	IND	IS	1 to 15	99		ı.	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re				n with faculty	member overse	eeing inder		/.	
FAR	DFT	FILM 4940	Individual Production Problems	DIS	DI	1 to 4	40		J	U30	•	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission re							•		
		COURSE DESC:	Investigations into specific areas of the filmmaking		ess. Assignm	ents arranged with	professor.					

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						SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLe	earn Options	Majors Set Aside
FAR	DFT	FILM	4940	Individual Prod	uction Problem	s	RSC	RS	1 to 4	40		1	U30		0
		ELIGIBLE C		A-F, CR, PR Investigations in	REQUISITE:	Permission red		ss. Assianm	ents arranged with	professor.					
FAR	DFT	FILM	4941	Individual Read	•		DIS	DI	1 to 4	20		1	U30		0
		ELIGIBLE C	RADES:	A-F, CR, PR	REQUISITE:	Permission red	quired		ed by student in co		h faculty membe	er.			
FAR	DFT	FILM	4941	Individual Read	•		RSC	RS	1 to 4	20		 	U30		0
		ELIGIBLE C		A-F, CR, PR Readings and re	REQUISITE:	Permission red		list is selecte	ed by student in co	nsultation wit	h faculty membe	er.			
FAR	DFT	FILM	4970T	Film Tutorial			TUT	TU	1 to 15	60		N	U30		0
		ELIGIBLE C COURSE D							lies topics. The tut				s HTC thesis. The	thesis project m	ay be a
FAR	DFT	FILM	4980T	Film Tutorial	narry research pr	ojeci. ii tile tilesis	TUT	TU	1 to 15	60	activity is requi	N	U30		0
1741	D1 1	ELIGIBLE G		A-F. CR. PR	REQUISITE:	HTC		10	1 10 10	00		. •	000		Ü
		COURSE D		Tutorial for senio	or-level HTC stud	lents addressing s			lies topics. The tut ly paper related to				s HTC thesis. The	thesis project m	ay be a
FAR	DFT	FILM	5010	Film Symposiu		•	SEM	SE	1	8	,	N	G40		0
		ELIGIBLE C		A-F, CR Through screeni	REQUISITE: ngs and/or prese	Film major entations by faculty	y, students, or gu	est speakers	s, a range of topics	in film studie	es, filmmaking, fi	lm educat	ion, and career-b	uilding will be add	dressed.
FAR	DFT	FILM	5050	Technical Tooll	oox I		LAB	LB	1 to 4	4		N	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR Students will be	REQUISITE: instructed in the	Film major use of various kin	ds of camera, lig	hting, and so	und equipment. P	ractical explo	ration of the skil	ls required	I on documentary	and narrative filr	n sets.
FAR	DFT	FILM	5050	Technical Tooll	oox I		LEC	LE	1 to 4	4		N	G40		0
		ELIGIBLE C		A-F, CR, PR Students will be	REQUISITE: instructed in the	Film major use of various kin	ds of camera, lig	hting, and so	und equipment. Pi	ractical explo	ration of the skil	ls required	I on documentary	and narrative filr	n sets.
FAR	DFT	FILM	5060	Technical Tooll	oox II		LAB	LB	1 to 4	4		N .	G40		0
		ELIGIBLE C		A-F, CR, PR Further instruction	REQUISITE: on in the use of v	Film major arious kinds of ca	mera, lighting, ar	nd sound equ	ipment. Further pr	actical explor	ation of the skill	s required	on documentary	and narrative filn	n sets.
FAR	DFT	FILM	5060	Technical Tooll	oox II		LEC	LE	1 to 4	4		N .	G40		0
		ELIGIBLE C		A-F, CR, PR Further instruction	REQUISITE: on in the use of v	Film major arious kinds of ca	mera, lighting, ar	nd sound equ	ipment. Further pr	actical explor	ation of the skill	s required	on documentary	and narrative filn	n sets.
FAR	DFT	FILM	5110	Filmmaking I			DIS	DI	1 to 4	4		N	G40		0
		ELIGIBLE C COURSE D						ar MFA stud	ent. Designed to b	uild a founda	tion in the practi	cal, techni	ical, and aesthetic	aspects of the f	ilmmaking
				•	tion of individual	16mm and/or vide									_
FAR	DFT	FILM	5110	Filmmaking I			LEC	LE	1 to 4	4		N	G40		0
		ELIGIBLE G COURSE D				Film major production sequen 16mm and/or vide		ar MFA stud	ent. Designed to b	uild a founda	tion in the practi	cal, techni	cal, and aesthetic	c aspects of the fi	ilmmaking
FAR	DFT	FILM	5120	Filmmaking II	norr or intarvidual	Tomm ana/or via	DIS	DI	1 to 4	4		N	G40		0
.,	2	ELIGIBLE C COURSE D	RADES:	A-F, CR, PR The second cou		FILM 5110 se production seq 16mm and/or vide	uence for the firs		student. Designed	to build a fou	ndation in the pr	actical, te		netic aspects of fi	ilmmaking
FAR	DFT	FILM	5120	Filmmaking II	lion of individual	TOTTITI ATIO/OF VIGE	LEC	LE	1 to 4	4		N	G40		0
1741	DI I	ELIGIBLE C	RADES:	A-F, CR, PR	REQUISITE:	FILM 5110			student. Designed	to build a fou	ndation in the p	actical, te		netic aspects of fi	-
						16mm and/or vide		-	0			•		•	Ŭ
FAR	DFT	FILM	5150	Film Studies I			LAB	EL	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, CR, PR Offers an in-dep screenings.	REQUISITE: th examination of	Film major f the various form	al dimensions of	film introduci	ng selected key ev	ents and mo	vements in film	history and	d selected texts in	classical film the	eory. Weekly

			SURTED B	SY College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	FILM 5150	Film Studies I	LAB	LB	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Film major									
		COURSE DESC:	Offers an in-depth examination of the various form screenings.			ing selected key ev	ents and mo	ovements in film	history an	d selected to	exts in classical film th	neory. Weekly
FAR	DFT	FILM 5150	Film Studies I	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Film major Offers an in-depth examination of the various form screenings.	al dimensions of	film introduc	ing selected key ev	vents and mo	ovements in film	history an	d selected to	exts in classical film th	neory. Weekly
FAR	DFT	FILM 5150	Film Studies I	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Film major Offers an in-depth examination of the various form screenings.	al dimensions of	film introduc	ing selected key ev	vents and mo	ovements in film	history an	d selected te	exts in classical film th	neory. Weekly
FAR	DFT	FILM 5160	Film Aesthetics	LAB	LB	3 to 4	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: An advanced introduction to key methodologies, or		d debates wi	thin the film studies	field. Week	v screenings.				
FAR	DFT	FILM 5160	Film Aesthetics	LEC	LE	3 to 4	4	,g	N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: An advanced introduction to key methodologies, co	entral issues, and	d debates wi		field. Week	v screenings.				-
FAR	DFT	FILM 5210	International Film I	LAB	EL	3 to 4	4	,g	N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Analysis of the relationship between film and culture be given to the narrative films of specific countries				uence film ae	sthetics and the	e critical as		the medium. Particul	lar attention will
FAR	DFT	FILM 5210	International Film I	LAB	LB	3 to 4	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Analysis of the relationship between film and culture be given to the narrative films of specific countries				ience film ae	sthetics and the	e critical as	sessment of	the medium. Particu	lar attention will
FAR	DFT	FILM 5210	International Film I	LEC	EL	3 to 4	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Analysis of the relationship between film and culture be given to the narrative films of specific countries				uence film ae	sthetics and the	e critical as	sessment of	the medium. Particu	lar attention will
FAR	DFT	FILM 5210	International Film I	LEC	LE	3 to 4	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Analysis of the relationship between film and cultur be given to the narrative films of specific countries	re, with emphasis		tural meanings influ	uence film ae	sthetics and the	e critical as		the medium. Particul	lar attention will
FAR	DFT	FILM 5220	International Film II	LAB	EL	3 to 4	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: The study of the aesthetics and uses of film and re ethnographic films and traditions of specific countri				non-Western	peoples. Partic	ular attenti	on will be gi	ven to the documenta	ary and
FAR	DFT	FILM 5220	International Film II	LAB	LB	3 to 4	1		N	G40		0
IAK	Dil	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: The study of the aesthetics and uses of film and re	elated technologie	es in the stud	ly of Western and r	non-Western	peoples. Partic			ven to the documenta	
			ethnographic films and traditions of specific countri	•	•	•						_
FAR	DFT	FILM 5220	International Film II	LEC	EL	3 to 4	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: The study of the aesthetics and uses of film and re ethnographic films and traditions of specific countri				non-Western	peoples. Partic	ular attenti	on will be gi	ven to the documenta	ary and
FAR	DFT	FILM 5220	International Film II	LEC	LE	3 to 4	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: The study of the aesthetics and uses of film and re			ly of Western and r	non-Western	peoples. Partic	ular attenti	on will be gi	ven to the documenta	ary and
			ethnographic films and traditions of specific countri									
FAR	DFT	FILM 5250	Sound Techniques	LAB	LB	1 to 3	6		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Film major Designed to build a foundation in the practical, tecl techniques utilized in narrative and documentary fi								recording equipment	t and

College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	FILM 5250		LEC	LE	1 to 3	6	Ladodion	N	G40	ozodin Options	0
FAR	DFI	ELIGIBLE GRADES	·	LEC	LE	1103	O		IN	G40		U
		COURSE DESC:	Designed to build a foundation in the practical, ted								d recording equipment	and
			techniques utilized in narrative and documentary f	•			•	-production will				_
FAR	DFT	FILM 5260	•	LAB	LB	1 to 4	12		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Film major Advanced practice in production sound recording. production mixing.	. Advanced practi	ce in post-pr	oduction sound ted	chniques and	sound design in	ncluding so	ound effects	, music, dubbing, loop	ing, and post-
FAR	DFT	FILM 5260		LEC	LE	1 to 4	12		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Film major Advanced practice in production sound recording. production mixing.	. Advanced practi	ce in post-pr	oduction sound ted	chniques and	sound design i	ncluding so	ound effects	, music, dubbing, loop	ing, and post-
FAR	DFT	FILM 5310		LAB	EL	3 to 4	4		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	•									
FAR	DFT	FILM 5310	Film History I	LAB	LB	3 to 4	4		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: History of international cinema from the origins thr	rough 1940. Week	dy screening	S.						
FAR	DFT	FILM 5310	Film History I	LEC	EL	3 to 4	4		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: History of international cinema from the origins thr	rough 1940. Week	dy screening	S.						
FAR	DFT	FILM 5310	•	LEC	LE	3 to 4	4		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	History of international cinema from the origins thr	•	, ,							
FAR	DFT	FILM 5320		LAB	EL	3 to 4	4		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	History of international cinema from 1940 to the pr	•	•							_
FAR	DFT	FILM 5320	• • • • • • • • • • • • • • • • • • • •	LAB	LB	3 to 4	4		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: History of international cinema from 1940 to the property of the proper	resent. Weekly sc	reenings.							
FAR	DFT	FILM 5320	Film History II	LEC	EL	3 to 4	4		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: History of international cinema from 1940 to the pr	resent. Weekly sc	reenings.							
FAR	DFT	FILM 5320	•	LEC	LE	3 to 4	4		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: History of international cinema from 1940 to the pi	resent. Weekly sc	reenings.							
FAR	DFT	FILM 5330		LAB	EL	3 to 4	4		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	Advanced studies in film history and film historiog	raphy. Weekly sc	reenings.							
FAR	DFT	FILM 5330		LAB	LB	3 to 4	4		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Advanced studies in film history and film historiog		•							
FAR	DFT	FILM 5330	• • • • • • • • • • • • • • • • • • • •	LEC	EL	3 to 4	4		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	Advanced studies in film history and film historiog		•							
FAR	DFT	FILM 5330	•	LEC	LE	3 to 4	4		N	G40		0
		ELIGIBLE GRADES COURSE DESC:		ranhy Maakkaa	roonings							
FAR	DFT	FILM 5380	Advanced studies in film history and film historioge Studies in Documentary Film	rapny. weekly sc LAB	reenings. EL	1 to 4	4		N	G40		0
1 (1)	ווט	ELIGIBLE GRADES		LAD	LL	1104	7		14	O -1 0		U
		COURSE DESC:	Special topics in the history, theory, and criticism	of documentary fil	m and video	, including examina	ation of a var	iety of documen	tary genre	s. Weekly s	creenings.	

			SORTED	BY College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	FILM 5380	Studies in Documentary Film	LAB	LB	1 to 4	4		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Film major									
		COURSE DESC:	Special topics in the history, theory, and criticism	of documentary f	ilm and video	, including examina	ation of a var	iety of docume	ntary genre	s. Weekly so	creenings.	
FAR	DFT	FILM 5380	Studies in Documentary Film	LEC	EL	1 to 4	4		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Film major									
		COURSE DESC:	Special topics in the history, theory, and criticism	•			ation of a var	iety of docume	ntary genre	•	creenings.	
FAR	DFT	FILM 5380	Studies in Documentary Film	LEC	LE	1 to 4	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Film major Special topics in the history, theory, and criticism	of documentary f	ilm and vidaa	including evening	ation of a var	ioty of docume	atory gonro	o Mookly oc	propringo	
FAR	DFT	FILM 5420	Screenwriting I	DIS	DI	1 to 3	6 allon 6	iety of documer	N	G40	reenings.	0
1741	D1 1	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Film major	Dio	Di	1 10 0	O		.,	040		O
		COURSE DESC:	Introduction to the principles of screenwriting with the student will develop an understanding of the own short screenplay.									
FAR	DFT	FILM 5420	Screenwriting I	DIS	EL	1 to 3	6		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Film major									
		COURSE DESC:	Introduction to the principles of screenwriting with the student will develop an understanding of the own short screenplay.	h special emphasi craft of screenwrit	s on the shor ing as well as	t narrative film. Thr s practical knowled	ough lecture ge of screen	s, readings, dis play structure, f	cussion, cr ormatting,	itiques, writir and writing d	ng exercises and film lialogue necessary to	screenings, develop their
FAR	DFT	FILM 5420	Screenwriting I	LEC	EL	1 to 3	6		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Film major									
		COURSE DESC:	Introduction to the principles of screenwriting with the student will develop an understanding of the own short screenplay.									
FAR	DFT	FILM 5420	Screenwriting I	LEC	LE	1 to 3	6		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Film major Introduction to the principles of screenwriting with the student will develop an understanding of the own short screenplay.									
FAR	DFT	FILM 5440	Media Arts Management	LAB	LB	1 to 4	12		ı	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission (Administration, fiscal management, marketing/pr Practical assignments in association with the Ath	omotion and medi			le to arts ma	nagement and	nonart situa	ations involvi	ng similar office/fisca	al activities.
FAR	DFT	FILM 5450	Screenwriting II	DIS	DI	1 to 3	6		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: FILM 5420 Through lectures, readings, discussion, critiques	, writing exercises	, and film scr	eenings, the cours	e builds on th	e skills learned	in Screen	writing I to er	nable the student to v	vrite a short
FAR	DFT	FILM 5450	narrative screenplay for production. Screenwriting II	DIS	EL	1 to 3	6		N	G40		0
FAR	DFI	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: FILM 5420	DIS	EL	1 10 3	O		IN	G40		U
		COURSE DESC:	Through lectures, readings, discussion, critiques narrative screenplay for production.	, writing exercises	, and film scr	eenings, the course	e builds on th	e skills learned	in Screen	writing I to er	nable the student to v	vrite a short
FAR	DFT	FILM 5450	Screenwriting II	LEC	EL	1 to 3	6		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: FILM 5420 Through lectures, readings, discussion, critiques narrative screenplay for production.	, writing exercises	, and film scr	eenings, the course	e builds on th	e skills learned	in Screen	writing I to er	nable the student to v	vrite a short
FAR	DFT	FILM 5450	Screenwriting II	LEC	LE	1 to 3	6		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: FILM 5420 Through lectures, readings, discussion, critiques	, writing exercises	, and film scr	eenings, the cours	e builds on th	e skills learned	in Screen	writing I to er	nable the student to v	vrite a short
FAR	DFT	FILM 5510	narrative screenplay for production. Film Theory I	LAB	EL	3 to 4	4		N	G40		0
IAK	ו וט	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Survey of classical film theory including Soviet m					early writings o			v screenings	U
FAR	DFT	FILM 5510	Film Theory I	LAB	LB	3 to 4	4		N	G40	, -5.00go.	0
	2	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Survey of classical film theory including Soviet m	nontage theory, rea		nedium-specific for	malism, and	early writings o	n sound cin		y screenings.	Ü

			SORTED E	3Y College, De	epartment/Se	chool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	FILM 5510	Film Theory I	LEC	EL	3 to 4	4		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Survey of classical film theory including Soviet mo	ontage theory, rea	alist theory, me	dium-specific form	malism, and	early writings or	n sound cir	nema. Week	ly screenings.	
FAR	DFT	FILM 5510	Film Theory I	LEC	LE	3 to 4	4		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Survey of classical film theory including Soviet mo	ontage theory, rea	alist theory, me	edium-specific for	malism, and	early writings or	n sound cir	nema. Week	ly screenings.	
FAR	DFT	FILM 5520	Film Theory II	LAB	EL	3 to 4	4		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Survey of post-classical film theory, including sem		•	•	•	ry film theory. \		•		
FAR	DFT	FILM 5520	Film Theory II	LAB	LB	3 to 4	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Survey of post-classical film theory, including sem	iotics psychoana	alvtic feminist	nost-colonial and	l contempora	rv film theory \	Neekly scr	eenings		
FAR	DFT	FILM 5520	Film Theory II	LEC	EL	3 to 4	4	y	N	G40		0
IAN	DII	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	LLO	LL	3 10 4	4		14	040		O
		COURSE DESC:	Survey of post-classical film theory, including sem	iotics psychoana	alvtic feminist	post-colonial and	contempora	rv film theory \	Neekly scr	eenings		
FAR	DFT	FILM 5520	Film Theory II	LEC	LE	3 to 4	4	,	N	G40		0
1741	D	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	220		0 10 1	•		.,	010		Ü
		COURSE DESC:	Survey of post-classical film theory, including sem	iotics, psychoana	alvtic. feminist.	post-colonial and	d contempora	rv film theory. \	Neekly scr	eeninas.		
FAR	DFT	FILM 5530	Film Theory III	LAB	LB	3 to 4	4	,	N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	A sustained study of key debates in film theory se	lected by instructo	or. Weekly scr	eenings.						
FAR	DFT	FILM 5530	Film Theory III	LEC	LE	3 to 4	4		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	A sustained study of key debates in film theory se	lected by instructor	or. Weekly scr	eenings.						
FAR	DFT	FILM 5640	Video Art	LAB	LB	1 to 4	8		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	An examination of contemporary video, music vid	,								
FAR	DFT	FILM 5640	Video Art	LEC	LE	1 to 4	8		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	An examination of contemporary video, music vid									_
FAR	DFT	FILM 5710	Film Topics Seminar I	LAB	LB	1 to 4	80		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Investigation of a selected motion picture topic and	nounced in advan	nce of registrat	ion Focus may b	e scholarly/c	ritical industry	rolatod film	m factival-ral	ated or some other a	ispect of
		COUNCE DESC.	motion picture production, post-production, or scre				e scriolarly/c	initical, industry-	related, IIII	ii iestivai-iei	ateu, or some other a	ispect of
FAR	DFT	FILM 5710	Film Topics Seminar I	LEC	LE	1 to 4	80		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Investigation of a selected motion picture topic and	nounced in advar	nce of registrat	ion. Focus may b	e scholarly/c	ritical, industry-	related, filr	m festival-rel	ated, or some other a	spect of
			motion picture production, post-production, or scre	eenwriting. Topics	s and credit ho	urs vary.	-	-				•
FAR	DFT	FILM 5720	Film Topics Seminar II	LAB	LB	1 to 4	80		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Investigation of a selected motion picture topic and			,	e scholarly/c	ritical, industry-	related, filr	n festival-rel	ated, or some other a	spect of
E4.D	DET		motion picture production, post-production, or scre			-	00			0.40		
FAR	DFT	FILM 5720	Film Topics Seminar II	LEC	LE	1 to 4	80		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Investigation of a selected motion picture topic and	nounced in adven	oo of rogistrot	ion Foous mov b	o oobolorly/a	ritical industry	rolated film	n footival rol	atad ar sama athar s	opport of
		COURSE DESC.	motion picture production, post-production, or scre				e scribiarly/c	ritical, iridustry-	reialeu, iiii	ii iestivai-iei	aleu, or some other a	ispect of
FAR	DFT	FILM 5750	Directing	LAB	LB	1 to 4	8		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Film major			· · · ·	-			•		-
		COURSE DESC:	Intends to provide the student with an understandi	ing of the fundam	entals of sinal	e-camera motion	picture direc	ting. Using dire	cting exerc	ises and lec	tures, the focus will b	e on script
			analysis, acting theory and process, rehearsal tec					3	5		.,	
FAR	DFT	FILM 5750	Directing	LEC	LE	1 to 4	8		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Film major									
		COURSE DESC:	Intends to provide the student with an understand					ting. Using dire	cting exerc	ises and lec	tures, the focus will b	e on script
			analysis, acting theory and process, rehearsal tec	hníques, camera	placement, an	id mise-en-scene	•					

					SORTEL	DBY College, De	:partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	FILM	5810	Digital Editing I		LAB	LB	1 to 3	3		N	G40		0
		ELIGIBLE GR		A-F, CR, PR REQUI										
		COURSE DE		An introduction to digital n	onlinear editing techn		, .			n logging of foo	•		diting, and output.	
FAR	DFT	FILM	5810	Digital Editing I		LEC	LE	1 to 3	3		N	G40		0
		ELIGIBLE GR	-	A-F, CR, PR REQUI									Peter and the second	
FAR	DFT	COURSE DES	5820	An introduction to digital n	onlinear editing techr	liques and system(s LAB	b) covering tr	to 3	workflow from	n logging of foo	tage throug N	gn capture, e G40	diting, and output.	0
FAR	DFI	ELIGIBLE GR		Digital Editing II A-F, CR, PR REQUI	SITE: FILM 5810		LD	1 10 3	3		IN	G40		U
		COURSE DE	-	Participants will extend the			fessional vic	leo standards, term	inology, and	aesthetics of e	ditina.			
FAR	DFT	FILM	5820	Digital Editing II		LEC	LE	1 to 3	3		N	G40		0
		ELIGIBLE GR	ADES:	A-F, CR, PR REQUI	SITE: FILM 5810									
		COURSE DE		Participants will extend the	eir knowledge of the e	editorial tool set, pro	fessional vic	leo standards, term	inology, and	aesthetics of e	diting.			
FAR	DFT	FILM	5900	Special Topics in Film		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GR		A-F, CR, PR REQUI										
EAD	DET	COURSE DE		Specific course content w	II vary with offering.	. 50		4 (45	000			0.40		
FAR	DFT	FILM	5900	Special Topics in Film	OITE.	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUI	-									
FAR	DFT	FILM	5910	Internship	iii vary with onomig.	FLD	FE	1 to 15	45		ı	G40		0
		ELIGIBLE GR		CR. PR. F REQUI	SITE: Permission	required								
		COURSE DE	SC:	Participation in an official			perience in c	lifferent aspects of	the film profe	ssion.				
FAR	DFT	FILM	6110	2nd Year Productions I		SEM	SE	1 to 4	4		N	G40		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUITING The first course in a two-s			ar MFA stude	ent develops and co	ompletes the	creative 2nd Y	ear Portfoli	0.		
FAR	DFT	FILM	6120	2nd Year Productions II		SEM	SE	1 to 4	4		N	G40		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUI			-year MFA s	tudent develops an	d completes	the creative 2n	d Year Por	tfolio.		
FAR	DFT	FILM	6140	Documentary Productio	n Techniques	LAB	LB	1 to 4	4		N	G40		0
		ELIGIBLE GR COURSE DE	-	A-F, CR, PR REQUI Focuses on production production development to production	actice in documentary						s on the do	ocumentarian	's process from ince	ption to
FAR	DFT	FILM	6140	Documentary Production		LEC	LE	1 to 4	4	ieu.	N	G40		0
		ELIGIBLE GR		A-F. CR. PR REQUI	-				•		• •	0.0		Ü
		COURSE DE		Focuses on production production development to production	actice in documentary						s on the do	cumentarian	's process from ince	ption to
FAR	DFT	FILM	6330	International Film Semir	ar I	SEM	SE	3 to 4	12		N	G40		0
		ELIGIBLE GR		A-F, CR, PR REQUI										
		COURSE DE		Advanced topics in film so		•								
FAR	DFT	FILM	6340	International Film Semir		SEM	SE	3 to 4	12		N	G40		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUI Advanced topics in film so		reenings.								
FAR	DFT	FILM	6430	Advanced Screenwriting	I	SEM	EL	1 to 4	12		N	G40		0
		ELIGIBLE GR	-	A-F, CR, PR REQUI										
EAD	רב	COURSE DE		Seminar/tutorial approach	•	•	•	•			NI	040		0
FAR	DFT	FILM	6430	Advanced Screenwriting		SEM	SE	1 to 4	12		N	G40		U
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUI Seminar/tutorial approach			iting the feat	ure length narrative	screenplay.					
FAR	DFT	FILM	6440	Film Analysis	,	LAB	EL	1 to 4	4		N	G40		0
		ELIGIBLE GR		A-F, CR, PR REQUI										
		COURSE DE	SC:	A study for screenwriters characterization, plot, the			ure in conte	mporary and classion	c narrative fil	m. Lectures and	d screening	gs facilitate th	ne study of dramatic	action,

					SORTED E	3Y College, De	partment/	School, Prefix						
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FAR	DFT	FILM	6440	Film Analysis		LAB	LB	1 to 4	4		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F, CR, PR REQUISITE A study for screenwriters and c	irectors of dramatic		ure in conte	mporary and classic	c narrative filr	n. Lectures and	d screening	s facilitate th	ne study of dramatic a	ction,
FAR	DFT	FILM	6440	characterization, plot, theme, s Film Analysis	cene structure, and	l dialogue. LEC	EL	1 to 4	4		NI	G40		0
FAR	DFI	ELIGIBLE GRA		A-F. CR. PR REQUISITE	: Film maior	LEC	EL	1 10 4	4		IN	G40		U
		COURSE DESC		A study for screenwriters and characterization, plot, theme, s	irectors of dramatic		ure in conte	mporary and classic	c narrative filr	n. Lectures and	dscreening	s facilitate th	ne study of dramatic a	ction,
FAR	DFT	FILM	6440	Film Analysis		LEC	LE	1 to 4	4		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F, CR, PR REQUISITE A study for screenwriters and c characterization, plot, theme, s	irectors of dramatic		ure in conte	mporary and classion	c narrative filr	n. Lectures and	d screening	s facilitate th	ne study of dramatic a	ction,
FAR	DFT	FILM	6450	Adaptation for the Screen		SEM	SE	1 to 4	12		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F, CR, PR REQUISITE Studies the many different type writing the adaptation.		tions including th	eater, literat	ure, biography, and	I news reports	s. Students will	identify a w	vork they wis	sh to adapt and will un	dertake
FAR	DFT	FILM	6500	Cinematography		LAB	LB	1 to 4	4		N	G40		0
TAIX	DIT	ELIGIBLE GRA COURSE DESC	DES:	A-F, CR, PR REQUISITE A workshop in cinematographic					d interior liaht	ina.	14	040		O
FAR	DFT		6500	Cinematography	roomingass. Opes.	LEC	LE	1 to 4	4	g.	N	G40		0
		ELIGIBLE GRA	DES:	A-F, CR, PR REQUISITE A workshop in cinematographic					d interior light	ina.				
FAR	DFT		6510	Advanced Cinematography		LAB	LB	1 to 4	8	9.	ı	G40		0
		ELIGIBLE GRA	DES:	A-F, CR, PR REQUISITE Further study in the art and cra										
FAR	DFT	FILM	6510	Advanced Cinematography		LEC	LE	1 to 4	8		1	G40		0
		ELIGIBLE GRA COURSE DESC		A-F, CR, PR REQUISITE Further study in the art and cra										
FAR	DFT	FILM	6650	Producing		LEC	LE	1 to 4	8		N	G40		0
		ELIGIBLE GRA	_	A-F, CR, PR REQUISITE Examination of function of production		raonizina oobod	ulina hudaa	ting managing an	d accuring dis	stribution for a f	ilm			
FAR	DFT		66 50	Producing	ucer in illiancing, c	SEM	SE	1 to 4	8 8	stribution for a r	IIII. N	G40		0
TAK	DIT	ELIGIBLE GRA COURSE DESC	DES:	A-F, CR, PR REQUISITE Examination of function of proc						dribudian far a f		G40		U
FAR	DFT		6800	Motion Picture Compositing	ucei in illiancing, c	LAB	ullig, buage LB	1 to 4	4	stribution for a r	IIII. N	G40		0
FAR	DFT	ELIGIBLE GRA COURSE DESC	DES:	A-F, CR, PR REQUISITE Introduces students to compos						vs colors and				U
FAR	DFT		6800	Motion Picture Compositing	ung capabilities int	LEC	LE	1 to 4	4	y3, color3, and	N	G40		0
1741	DI I	ELIGIBLE GRA	DES:	A-F, CR, PR REQUISITE Introduces students to compos					•	vs colors and				O
FAR	DFT		6810	Graphics Integration and Adv	• .	LAB	LB	1 to 4	4	yo, coloro, ana	N	G40		0
. ,	2			Compositing		2.12		. 10 .	·			0.0		Ū
		ELIGIBLE GRA COURSE DESC		A-F, CR, PR REQUISITE Explores techniques used to cr standards compliance in finishi	eate, format, and ir	ntegrate third part	y graphics.	3-D warp effects, m	atte keys, pa	int, animation to	ools, advar	nced color co	orrection, and lab/broa	dcast
FAR	DFT	FILM	6810	Graphics Integration and Adv	0	LEC	LE	1 to 4	4		N	G40		0
		ELIGIBLE GRA COURSE DESC		Compositing A-F, CR, PR REQUISITE Explores techniques used to cr	eate, format, and ir	ntegrate third part	y graphics.	3-D warp effects, m	atte keys, pa	int, animation to	ools, advar	nced color co	orrection, and lab/broa	dcast
EAD.	DFT	EU M	6000	standards compliance in finishi	ng are included.	DIS	DI	2 to 4	8		NI.	G40		0
FAR	ו זע		6820	The Art of Editing	. Film maior	סוט	וט	3 to 4	ŏ		IN	G40		U
		ELIGIBLE GRA COURSE DESC		A-F, CR, PR REQUISITE A study of the editing styles of		ovides students v	with an aestl	netic framework to i	ntegrate crea	tive, technical,	and analyti	ical skills in e	editing.	

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			SORTED E	3Y College, De	partment/	School, Prefix						
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FAR	DFT	FILM 6820	The Art of Editing	LEC	LE	3 to 4	8		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Film major									
		COURSE DESC:	A study of the editing styles of film masters and pr	ovides students v	with an aesth	etic framework to i	integrate crea	tive, technical,	and analyt	ical skills in (editing.	
FAR	DFT	FILM 6830	Advanced Digital Editing	LAB	LB	1 to 4	12		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: FILM 5810 an									
EAD.	DET	COURSE DESC:	Further studies in nonlinear post-production picture	e editing and sou LEC	ina mixing. LE	1 to 1	10		N	C40		0
FAR	DFT	FILM 6830 ELIGIBLE GRADES:	Advanced Digital Editing A-F. CR. PR REQUISITE: FILM 5810 an		LE	1 to 4	12		N	G40		U
		COURSE DESC:	Further studies in nonlinear post-production picture		nd mixina.							
FAR	DFT	FILM 6900	Special Topics in Film	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
FAR	DFT	FILM 6900	Special Topics in Film	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
FAR	DFT	FILM 6930	Independent Study	DIS	DI	1 to 15	99		1	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Advanced individual creative or scholarly work in f	•								
FAR	DFT	FILM 6930	Independent Study	DIS	EL	1 to 15	99		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Advanced individual creative or scholarly work in f									
FAR	DFT	FILM 6930	Independent Study	IND	EL	1 to 15	99		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Advanced individual creative or scholarly work in f	ilm.								
FAR	DFT	FILM 6930	Independent Study	IND	IS	1 to 15	99		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Advanced individual creative or scholarly work in f	ilm.								
FAR	DFT	FILM 6950	Film Written Thesis	THE	TH	1 to 15	99		ı	G40		0
545	D.E.T.	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Written thesis.	•	-					0.40		
FAR	DFT	FILM 6960	Film Studio Thesis	TUT	TU	1 to 15	99		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Studio thesis.	quirea								
FAR	DFT	FILM 6970	Thesis Seminar	SEM	SE	1 to 3	9		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Film major Presentation and discussion of thesis projects in p		-		•					-
FAR	DFT	FILM 7700	Master Class I	SEM	SE	1 to 4	4		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission re	quired								
		COURSE DESC:	This is the first course in a two-course sequence for and be asked to write and workshop a script for a production.									
FAR	DFT	FILM 7710	Master Class II	SEM	SE	1 to 4	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re This is the second course in a two-course sequence	quired		g a second-vear or	r thesis film. T	The focus is on t	he produc		t-production of the filn	n.
FAR	DFT	FILM 7940	Individual Production Problems	DIS	DI	1 to 8	40		i	G40	•	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Investigations into specific areas of the filmmaking		ess. Assignn	nents arranged with	n professor.					
FAR	DFT	FILM 7940	Individual Production Problems	RSC	RS	1 to 8	40		1	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Investigations into specific areas of the filmmaking		ess. Assignn	nents arranged with	n professor.					
FAR	DFT	FILM 7941	Individual Readings	DIS	DI	1 to 8	40		1	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Readings and reports on works related to motion p		list selected	in consultation wit	th faculty mer	nber.				
					list selected	in consultation wit	th faculty mer	mber.				

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FAR	DFT	FILM 7941	Individual Readings	DIS	EL	1 to 8	40		1	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission re									
		COURSE DESC:	Readings and reports on works related to motion p		•		•	nber.				
FAR	DFT	FILM 7941	Individual Readings	RSC	EL	1 to 8	40		1	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Readings and reports on works related to motion p		list selected	in consultation with	h faculty mer	nber.				
FAR	DFT	FILM 7941	Individual Readings	RSC	RS	1 to 8	40		1	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re		u liat a a la ata d	in aanaultatian wit	h foodbu	mh.a.				
FAR	DFT	T3 4630	Readings and reports on works related to motion p Women Speaking: Then and Now	LEC	LE	3	n raculty mer 0	3	N	U30		0
IAN	DII	ELIGIBLE GRADES:	A-F REQUISITE: Sr only	LLO	LL	3	U	3	IN	030		O
		COURSE DESC:	Offers a comprehensive study and research of fan								eches will be develope	ed and
			practiced based on the chosen orators. Voice and	•	•				•			
FAR	DFT	T3 4631	Play and Place	SEM	EL	3	0	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Tier II comple Examines the historical and contemporary interact	ted and Sr only	ma thaatar a	ad arabitaatura in	the decises of	ad accepturation	of theodor	Canaidara	the requirements and	domondo of
		COURSE DESC:	theater and architecture and analyzes their synthe				the design a	na construction	or theaters	s. Considers	the requirements and	demands of
FAR	DFT	T3 4631	Play and Place	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Tier II comple	ted and Sr only								
		COURSE DESC:	Examines the historical and contemporary interact theater and architecture and analyzes their synthe				the design a	nd construction	of theaters	s. Considers	the requirements and	demands of
FAR	DFT	THAR 1090	Lunchbag Theater Seminar Series	SEM	SE	0	1		N	U10		0
		ELIGIBLE GRADES:	CR, F REQUISITE:									
		COURSE DESC:	Seminar and discussion about trends in theater so			•	ues.					
FAR	DFT	THAR 1110	Fundamentals of Performance I	STU	ST	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Theater major Development of the student's personal creative re-						-1			41-
		COURSE DESC:	presence, spontaneity, imagination, action, and wo						priasis is pi	aced on ser	isory awareness, brea	itri, energy,
FAR	DFT	THAR 1111	Fundamentals of Performance II	STU	ST	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Theater major									
		COURSE DESC:	A continued implementation of basic acting values explored through exercises, monologues, and sce		of acting, void	ce and movement	are expande	d. Text analys	is, the reali	ty of doing, (character, action, and	objective are
FAR	DFT	THAR 1130	Acting Fundamentals I	LAB	LB	3	0	2FA	N	U30		30
		ELIGIBLE GRADES:	5	ENG 1510 or 16			-					
		COURSE DESC:	An introduction to the theory and practice of acting relaxation, intention, and physical and vocal freedom.			es, scenes, and vie	ewing plays.	The exercises	will explore	e the uses of	imagination, concentr	ration,
FAR	DFT	THAR 1130	Acting Fundamentals I	LEC	LE	3	0	2FA	N	U30		30
		ELIGIBLE GRADES:	_	ENG 1510 or 16	610							
		COURSE DESC:	An introduction to the theory and practice of acting			es, scenes, and vie	ewing plays.	The exercises	will explore	e the uses of	imagination, concenti	ration,
5.1 5			relaxation, intention, and physical and vocal freedo									
FAR	DFT	THAR 1390	Design Principles for the Stage	LEC	LE	3	0		N	U30		75
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Principles of design for the stage. Areas may inclu	ide costume sce	enic liahtina i	or sound						
FAR	DFT	THAR 1390	Design Principles for the Stage	STU	ST	3	0		N	U30		75
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Principles of design for the stage. Areas may inclu	ude costume, sce	enic, lighting, o	or sound.						
FAR	DFT	THAR 1391	Fundamentals of Scenery, Props, Costumes	LAB	LB	3	0		N	U30		75
		ELIGIBLE GRADES:	and Costume Crafts A-F REQUISITE:									
		COURSE DESC:	A-F REQUISITE: An introduction to the skills, techniques, terminology	gv. rationale, and	safety practic	ces of creating the	eatrical scene	rv and costume	es.			
FAR	DFT	THAR 1391	Fundamentals of Scenery, Props, Costumes	TUT	TU	3	0	, 500.01110	N N	U30		75
		ELICIDI E ODADEO:	and Costume Crafts A-F REQUISITE:									
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: An introduction to the skills, techniques, terminology	gv. rationale, and	safety practic	ces of creating the	eatrical scene	rv and costume	es.			
				٥,, ١==.١٥١٥, ١١١٥	p			, 500.01110				

				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR	1392	Fundamentals of Lighting/Sound and Stage Management	LAB	LB	3	0		N	U30		75
		ELIGIBLE (A-F REQUISITE: An introduction to the skills, techniques, terminol	logv. rationale. and	safety pract	tices of realizing the	eatrical lightir	ng and sound. a	and theatric	al stage mar	nagement.	
FAR	DFT	THAR	1392	Fundamentals of Lighting/Sound and Stage Management	TUT	TU	3	0	5 , .	N	U30	3.	75
		ELIGIBLE (A-F REQUISITE: An introduction to the skills, techniques, terminol	logy rationals and	safety pract	tices of realizing the	eatrical lightin	ng and sound a	and theatric	al stage mar	nagement	
FAR	DFT	THAR	1710	The Theatrical Experience	LEC	EL Place	3	0	2FA	N	U30	lagement.	0
1741	D1 1	ELIGIBLE (A-F REQUISITE:	LLO		J	O	2171		000		O
		COURSE	-	Examines the nature and function of theater by e performances.	exploring the creative	ve developm	nent and cultural sig	gnificance of	dramatic art. S	tudents wil	also attend	and analyze selected	I theatrical
FAR	DFT	THAR	1710	The Theatrical Experience	LEC	LE	3	0	2FA	N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Examines the nature and function of theater by e performances.	exploring the creative	ve developm	nent and cultural sig	gnificance of	dramatic art. S	tudents wil	also attend	and analyze selected	I theatrical
FAR	DFT	THAR ELIGIBLE	1720 GRADES:	Elements of Performance A-F REQUISITE:	LEC	EL	3	0	2FA	N	U30		75
		COURSE D	DESC:	Examines a wide variety of modes of theatrical p	erformance by exp	loring variou	us ways text, perfor	mer, spectac	le, spectator, a	nd perform	ance space	can function across c	ultures.
FAR	DFT	THAR	1720	Elements of Performance	LEC	LĒ	3	0	2FA	N	U30		75
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE		Examines a wide variety of modes of theatrical p	erformance by exp	loring variou	us ways text, perfor	mer, spectac	le, spectator, a	nd perform	ance space	can function across c	ultures.
FAR	DFT	THAR	1721X	Creativity and Collaboration	LEC	LE	3	0	., ., ,	N	U30		75
		ELIGIBLE (COURSE I				n in dance,	film, and theater pe	erformance. F	inding inspirati				
FAR	DFT	THAR	1730	Fundamentals of Play Analysis and Playwriting	DIS	DI	3	0	2FA	N	U30		75
		ELIGIBLE (COURSE I		A-F REQUISITE: Introduction to play analysis and the craft of play	0 0	, ,							
FAR	DFT	THAR	1730	Fundamentals of Play Analysis and Playwriting	LEC	LE	3	0	2FA	N	U30		75
		ELIGIBLE (-	A-F REQUISITE:									
		COURSE D		Introduction to play analysis and the craft of play									
FAR	DFT	THAR	2100	Practicum in Acting	LAB	LB	1 to 4	12		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Audition and Preparation, rehearsal, and performance of a role	d (Soph or Jr or Sr) e for public perforn								
FAR	DFT	THAR	2110	Acting I	STU	ST	3 to 4	0		Ν	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: BFA Acting I Beginning of a foundational and sequential cours to listen and respond, work spontaneously, deve	se of actor training.			c use of self,	explored throu	gh exercise	s and scene	work. Students will b	oe conditioned
FAR	DFT	THAR	2111		STU	ST	3 to 4	0		N	U30		0
FAR	DFI			Acting II		31	3 10 4	U		IN	030		U
		ELIGIBLE (COURSE I		A-F REQUISITE: THAR 2110 Advanced foundation work will be explored thougacquired the fundamental principles of an acting	gh exercises and s	cene work.	Authentic use of se	elf will continu	e to be stresse	d. Upon co	ompletion of	the class, students w	ill have
FAR	DFT	THAR	2130	Acting Fundamentals II	LAB	LB	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: THAR 1111 Study of acting and the actor from the point of vie		o concentrat	ion and commitme	nt to perform	ance tasks: intr	oduces prir	ciples of tex	t and character Fund	lamentals of
		00002		voice and movement are expanded.	o o g o	, - 5ooa.		o poo.					
FAR	DFT	THAR	2130	Acting Fundamentals II	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: THAR 1111 Study of acting and the actor from the point of vie		g concentrat	ion and commitme	nt to performa	ance tasks; intr	oduces prir	ciples of tex	t and character. Fund	lamentals of
				voice and movement are expanded.		-		•	,	•	•		

			SORTED	BY College, De		School, Prefix						
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR 213	Acting Fundamentals II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: THAR 1111	or 1130								
		COURSE DESC:	Study of acting and the actor from the point of vi voice and movement are expanded.		ng concentrat	tion and commitmer	nt to perform	ance tasks; intro	oduces prir	nciples of tex	kt and character. Fund	lamentals of
FAR	DFT	THAR 216	Movement for Actors I	STU	ST	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: BFA Acting	major								
		COURSE DESC:	Introduces the student to fundamental concepts strength, alignment and availability. Exercises a which particular attention will be given to listenin	and movement imp	rovisations a	re designed to build	d individual s					
FAR	DFT	THAR 216	Movement for Actors II	STU	ST	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: THAR 2160									
		COURSE DESC:	Continues the focus on concepts and principles placed on embodiment of images and physical a							nd spontane	ity. Additional emphas	sis will be
FAR	DFT	THAR 217	Voice and Speech for the Actor I	STU	ST	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: BFA Acting	major								
		COURSE DESC:	Vocal exercises aimed at releasing undue tension	on in the voice and	an introduct	ion to speech exerc	cises includin	g phonetics and	d articulation	n.		
FAR	DFT	THAR 217	Voice and Speech for the Actor II	STU	ST	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: THAR 2170									
		COURSE DESC:	Vocal work intended to increase power and rang		ssary strain tl	hat incorporates spe	ecific speech	with heightene	d expressiv	vity.		
FAR	DFT	THAR 218	Voice and Speech Training	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE:									
		COURSE DESC:	Group and individual instruction in basic elemen	ts of vocal training	for public sp	eaking and perform	nance.					
FAR	DFT	THAR 218	Voice and Speech Training	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE:									
		COURSE DESC:	Group and individual instruction in basic elemen	ts of vocal training	for public sp	eaking and perform	nance.					
FAR	DFT	THAR 230	Practicum in Production Design	LAB	LB	1 to 4	20		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Supervised lab practice in design and execution	of scenery, lightin	g, costumes,	, properties, and so	und.					
FAR	DFT	THAR 235	Stagecraft: Scenery	TUT	TU	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: THAR 1391									
		COURSE DESC:	Procedures and practice in theatrical scenic pro-	duction; practical e	experience.							
FAR	DFT	THAR 236	Stagecraft: Costume Construction	LAB	LB	3	0		N	U30		50
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: THAR 1391 Procedures and practices in theatrical costume		al experience	е.						
FAR	DFT	THAR 236	Stagecraft: Costume Construction	LEC	EL	3	0		N	U30		50
		ELIGIBLE GRADES										
		COURSE DESC:	Procedures and practices in theatrical costume		al experience	e.						
FAR	DFT	THAR 236	Stagecraft: Costume Construction	LEC	LE	3	0		N	U30		50
		ELIGIBLE GRADES	A-F REQUISITE: THAR 1391									
		COURSE DESC:	Procedures and practices in theatrical costume	production; practic	al experience	e.						
FAR	DFT	THAR 238	Stage Makeup and Character Design	STU	ST	1 to 3	6		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE:									
		COURSE DESC:	Theory and practice of stage makeup and chara	cter design.								
FAR	DFT	THAR 239	Theatrical Design Skills: The Text and	LAB	LB	3	0		N	U30		75
			Concept									
		ELIGIBLE GRADES										
		COURSE DESC:	A collaborative approach to expanding fundame	-				d to developing		_	ncept.	
FAR	DFT	THAR 239	Concept	LEC	LE	3	0		N	U30		75
		ELIGIBLE GRADES						1				
	5==	COURSE DESC:	A collaborative approach to expanding fundame					a to developing	a theatrica		ncept.	
FAR	DFT	THAR 251	, , , , , , , , , , , , , , , , , , ,	SEM	EL	3	0		I	U30		0
		ELIGIBLE GRADES		required and THA	R 1730 or 17	' 1						
		COURSE DESC:	Introduction to theories and practice of dramatic	writing.								

						SORTED E	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level e	Learn Options	Majors Set Aside
FAR	DFT	THAR	2510	Introduction to	Playwriting		SEM	SE	3	0		1	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	Permission re	equired and THAF	-							
FAR	DFT	THAR	2600	Practicum in F	roduction Stage	Management	LAB	LB	1 to 6	18		N	U30		0
		ELIGIBLE (COURSE D		A-F, PR	REQUISITE:	THAR 1392 a	nd (3610 concuri management tea		ool of Theater proc	duction.					
FAR	DFT	THAR	2710	Theater Histor	y I		DIS	DI	3	0	2FA	N	U30		75
		ELIGIBLE (COURSE D			REQUISITE: ramatic texts, the ry culture and per		nd performance p	oractices in h	storical context, fr	om antiquity	through the 18t	h- century.	Will highlight the	e influence of class	sical theater
FAR	DFT	THAR	2710	Theater Histor	y I		LEC	LE	3	0	2FA	N	U30		75
		ELIGIBLE (COURSE D			REQUISITE: ramatic texts, the ry culture and per		nd performance p	oractices in h	storical context, fr	om antiquity	through the 18t	h- century.	Will highlight the	e influence of class	sical theater
FAR	DFT	THAR	2711	Theater Histor	y II		DIS	DI	3	0	2FA	N	U30		75
		ELIGIBLE (COURSE D				ories of theater, a			storical context, fr	om the 19th-	century through	n today. W	'ill highlight the o	connection betwee	n theater and
FAR	DFT	THAR	2711	Theater Histor			LEC	LE	3	0	2FA	N	U30		75
		ELIGIBLE (COURSE D		A-F Explores key dı	REQUISITE: amatic texts, the	ories of theater, a			storical context, fr	om the 19th-	century through	n today. W	fill highlight the c	connection betwee	n theater and
FAR	DFT	THAR	2900		in Theater Arts		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (GRADES:	A-F, CR	REQUISITE: content will vary										
FAR	DFT	THAR	2900	Special Topics	in Theater Arts		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D	GRADES: DESC:	A-F, CR Specific course	REQUISITE: content will vary	with offering.									
FAR	DFT	THAR	2970T	Theater Tutori			TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (COURSE D	ESC:						er tutorial advisor.						
FAR	DFT	THAR	2980T	Theater Tutori			TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (COURSE D		•		HTC ial student in cons									
FAR	DFT	THAR	3100	Practicum in A	•		LAB	LB	1 to 4	12		N	U30		0
		ELIGIBLE (COURSE D	ESC:		REQUISITE: nearsal, and perf	Audition and cormance of a role	for public perform								
FAR	DFT	THAR	3110	Acting III			STU	ST	3 to 4	0		N	U30		0
		ELIGIBLE (COURSE D							pursuit of an obje	ective. Stude	nts will continue	to explore	the process of	transforming to a c	character;
FAR	DFT	THAR	3111	Acting IV	J	Ü	STU	ST	3 to 4	0		N	U30		0
		ELIGIBLE (COURSE D						include the u		application o	f additional acti	ng methods	s and approache	es. Physical appro	aches and
FAR	DFT	THAR	3130	Scene Study			LAB	LB	3	0		N	U30		0
		ELIGIBLE (COURSE D							ts will apply acting e. Students will ex					erature. Students v	will develop
FAR	DFT	THAR	3130	Scene Study	noorporate trie w	ork or playing arre	LEC	LE	3	vbiore irie bio	ocos or transio	N	U30	uiciliseives.	0
1741	D. 1	ELIGIBLE (GRADES:	A-F	REQUISITE:	THAR 2130			· ·		skills to a study			erature. Students v	
									e. Students will ex						

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR	3160	Physical Theater I		STU	ST	3	0		N	U30		0
		ELIGIBLE G COURSE D		Through observation as advanced technique ar	QUISITE: THAR 2161 of exploration of outside ed integrate the movement individual, partner, and en	elements including vocabulary into a	dvanced stu							
FAR	DFT	THAR	3161	Physical Theater II		STU	ST	3	0		N	U30		0
		ELIGIBLE G COURSE D		Advanced technique ar of specialized and adva original ensemble, phys	QUISITE: THAR 3160 of integrated movement volumed practices in stage considerable based work.	ocabulary into adv ombat, advanced	scene work	with special mover	ment challeng		ed language	e as well as		
FAR	DFT	THAR	3162	Stage Combat		STU	ST	3	0		N	U30		0
		ELIGIBLE C COURSE D		Students will learn skill	NUISITE: Theater major sets specific to stage comformance of dramatic and	bat. Of primary in								
FAR	DFT	THAR	3170	Voice and Speech for		STU	ST	3	0		N	U30		0
		ELIGIBLE C COURSE D			QUISITE: THAR 2171 on the application of fundation and fundation of fundation of fundation are supplied.		speech skil	s to the performan	nce of classica	l works.				
FAR	DFT	THAR	3171	Voice and Speech for	the Actor IV	STU	ST	3	0		N	U30		0
		ELIGIBLE C COURSE D			UISITE: THAR 3170 te and speech for the actor	or, including dialed	ts, various g	enres, and the per	formance of c	Iramatic texts a	s an enser	nble.		
FAR	DFT	THAR	3210	Beginning Directing		LAB	LB	3	0		N	U30		0
		ELIGIBLE C COURSE D			ction to the process of dire	or 110) or 1130 a ecting for the stag			concepts of sc	ript analysis, ta	ble work, s	taging, and	the rehearsal process	, with a special
FAR	DFT	THAR	3210	Beginning Directing		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D			ction to the process of dire	or 110) or 1130 a ecting for the stag			concepts of sc	ript analysis, ta	ble work, s	taging, and	the rehearsal process	, with a special
FAR	DFT	THAR	3300	Practicum in Producti	on Design	LAB	LB	1 to 4	20		N	U30		0
		ELIGIBLE C COURSE D			OUISITE: in design and execution of	of scenery, lighting	g, costumes	properties, and so	ound.					
FAR	DFT	THAR	3310	Lighting Design I		TUT	TU	3	0		N	U30		0
		ELIGIBLE C COURSE D			UISITE: THAR 2390 lesign and execution of lig	hting for varied p	oduction ve	nues.						
FAR	DFT	THAR	3319	Stage Electrics		TUT	TU	3	0		N	U30		0
		ELIGIBLE C COURSE D			UISITE: THAR 1392 e in theatrical stage electr	rics; practical expe	erience.							
FAR	DFT	THAR	3330	Scene Painting		LAB	LB	1 to 3	18		N	U30		0
		ELIGIBLE C COURSE D		Basic materials, technic	RUISITE: ques, theory, and applicati		•							
FAR	DFT	THAR	3361	and Construction	I: Pattern Development	TUT	TU	3	6		N	U30		0
		ELIGIBLE C COURSE D	ESC:	Introduction to pattern of	UISITE: THAR 2360 draping and drafting using				•	quired.				
FAR	DFT	THAR ELIGIBLE C COURSE D		A-F REC	and Crafts Techniques UISITE:	LAB	LB	1 to 3	9	ukmakina fabria	N dvoing on	U30	oft and hard coulpture	0 Ltoobniques
				and painting and decor		•		•	<u>.</u>	ькіпакіпу, тарпо	, ,		on and naid Sculptura	i teciniiques,
FAR	DFT	THAR	3380	•	and Crafts Techniques	LEC	LE	1 to 3	9		N	U30		0
		ELIGIBLE G COURSE D			QUISITE: Ime craft and prop technic ative techniques.	ques. Areas of stu	ıdy may incli	ude millinery, meta	ılworking, mas	skmaking, fabric	dyeing an	d printing, s	oft and hard sculptura	I techniques,

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR	3390	Design Skills - Figure Drawing Illustration Techniques	and Costume	TUT	TU	3	6		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Focuses on figure drawing, colla	THAR 1390	n tochniques that	can bo uso	d to overose charac	tor and costs	ıma usina daya	and wat may	dia and digi	tal tachniques	
FAR	DFT	THAR	3391	Theatrical Design Skills: The S	•	TUT	TU	a to express charac	6	anie using dry a	N	ula, and ulgi U30	iai tecimiques.	0
1741	DI I	ELIGIBLE (A-F REQUISITE:	THAR 1390 c		10	3	O		14	000		O
		COURSE		Application of principles of design			ohasis on d	rawing, model-maki	ng, conceptu	alization and so	cript analys	is.		
FAR	DFT	THAR	3392	Drafting for the Theater		TUT	TU	3	6		1	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	Permission re	equired								
		COURSE D		Fundamental and advanced prob details.	lems of drafting	5 5		Ü		d to create gro	und plans,		nt elevations, rear ele	
FAR	DFT	THAR	3393	Vectorworks for the Theater		TUT	TU	3	6		I	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: A specialized study of skills utiliz	Permission re		wara inaludi	na Vootorworko on	d Liabturiaht	Application on	d dayalaam	ant of coluti	one to lighting decign	problems
FAR	DFT	THAR	3395	Digital Portfolio and Performar	•	LAB	Ware includi LB	3	a Lightwinght. 6	Application and	u uevelopii	U30	ons to lighting design	problems.
IAN	Dii	IIIAN	3333	Photography	ice	LAD	LD	3	U		'	030		O
		ELIGIBLE (A-F REQUISITE:	Permission re									
		COURSE D	ESC:	Introduction to the development of them using digital and website de					Students will t	take production	process a	nd theater p	erformance photos an	d manipulate
FAR	DFT	THAR	3395	Digital Portfolio and Performan	ice	LEC	LE	3	6		1	U30		0
		ELIGIBLE (SRADES:	Photography A-F REQUISITE:	Permission re	anired								
		COURSE	-	Introduction to the development of them using digital and website de	of digital portfolio	presentations fro			Students will	take production	process ar	nd theater p	erformance photos an	d manipulate
FAR	DFT	THAR	3396	Design History I: Period Styles		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:										
		COURSE D	ESC:	Survey of research techniques in	• • • • • • • • • • • • • • • • • • • •					ivilizations for th			production.	
FAR	DFT	THAR	3397	Design History II: Costume Su	rvey	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Development of dress and influe	and of to shaded	and authorial factor	a fram Antia	with the 1000						
FAR	DFT	THAR	3398	Design History III: 20th- Centur			LE	3	0		N	U30		0
FAR	DFI	ITAK	3396	Culture	y Clothing and	LEC	LE	3	U		IN	030		U
		ELIGIBLE (A-F REQUISITE:										
		COURSE D		The study of the development of explore how fashion changes as	a result of shifts	in cultural and po	litical develo	pments.	•	Classwork rev		01	nary and secondary re	
FAR	DFT	THAR	3399	Scenography: Exploring the C		TUT	TU	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Application of principles of design	THAR 2390	ing and account	with ampha	oio on figuro drowin	a oborootori	zation concent	unlization	and aconic	skatahing and madala	
FAR	DFT	THAR	3400	Off-Campus Practicum	i to stage costuii	LAB	LB	1 to 6	ig, characteri 12	zation, concept	N	U30	sketching and models.	
IAIX	DII	ELIGIBLE (A-F. CR REQUISITE:		LAD	LD	1 10 0	12		IN	030		O
		COURSE		Supervised practice and experim	entation in the co	ompany operation	of a commi	unity theater perforn	nance projec	t.				
FAR	DFT	THAR	3510	Playwriting Revision Techniqu		SÉM	EL	3	0 ,		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	THAR 2510 c	or 250								
		COURSE D	ESC:	Theory and practice of dramatic	writing with an en	•		•						
FAR	DFT	THAR	3510	Playwriting Revision Techniqu		SEM	SE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Theory and practice of dramatic	THAR 2510 c writing with an en		and control t	hrough revision.						
FAR	DFT	THAR	3511	Playwriting Style and Voice	-	SEM	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	THAR 3510									
		COURSE D		Theory and practice of dramatic	writing with an en			•						
FAR	DFT	THAR	3511	Playwriting Style and Voice		SEM	SE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Theory and practice of dramatic	THAR 3510 writing with an en	nphasis on varyin	g style and	defining voice.						

					SORTED E	SY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR	3600	Practicum in Production Sta	ge Management	LAB	LB	1 to 6	18		N	U30		0
		ELIGIBLE G		A-F, PR REQUISITE		nd (3610 concurr								
		COURSE D		Supervised lab practice as a m	ember of the stage	•		•						_
FAR	DFT	THAR	3610	Stage Management Seminar	TILL D. 1000	SEM	EL	1 to 3	18		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE Seminar course topics may inc internships, personnel manage	lude techniques and		fessional sta	ge management fo	r theater, da	nce, opera, or ir	ndustrials;	contracts, un	ions, time manageme	ent,
FAR	DFT	THAR	3610	Stage Management Seminar		SEM	SE	1 to 3	18		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE Seminar course topics may ind internships, personnel manage	lude techniques and		fessional sta	ge management fo	r theater, da	nce, opera, or ir	ndustrials;	contracts, un	ions, time manageme	ent,
FAR	DFT	THAR	3970T	Theater Tutorial	,	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE Junior-level tutorial course for		ors Tutorial Colle	ge.							
FAR	DFT	THAR	3980T	Theater Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE Junior-level tutorial course for		ors Tutorial Colle	ge.							
FAR	DFT	THAR	4100	Practicum in Acting		LAB	LB	1 to 6	12		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE Preparation, rehearsal, and pe			nance.							
FAR	DFT	THAR	4110	Acting Studio I		STU	ST	3 to 4	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE A workshop and performance performance performance work to the analysis.	project exploring the					acting, movem	ent, and vo	oice, the stud	ents will apply the cor	ncepts from
FAR	DFT	THAR	4111	Acting Studio II		STU	ST	3 to 4	0		N	U30		0
		ELIGIBLE G COURSE D	ESC:	A-F REQUISITE Divided into two sections; the f genre. Genres might include s techniques.	irst section will invo ocial realism, absur	dist, or restoration	n comedy	The second section	will focus or	branching into	the indust	ry and will in	from a different theatr clude audition and inte	erview
FAR	DFT	THAR	4120	Acting for Film, Television a		STU	ST	3	0	3	N	U30		0
		ELIGIBLE G COURSE D	ESC:	A-F REQUISITE Study and application of studio		specific to film, te								
FAR	DFT	THAR	4130	Advanced Acting		LAB	LB	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE Advanced acting skills. The acheightened language text may	ting vocabulary will				application of	additional acti	ng methods	s and approa	ches. Physical appro	aches and
FAR	DFT	THAR	4130	Advanced Acting		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE Advanced acting skills. The ac heightened language text may	ting vocabulary will				application of	additional actin	ng methods	s and approa	ches. Physical appro	aches and
FAR	DFT	THAR	4200	Practicum-Directing	be integrated. The	LAB	LB	1 to 6	18		1	U30		0
IAN	Dii	ELIGIBLE G		A-F REQUISITE	: Permission re		LD	1 10 0	10		'	030		U
		COURSE D		Undergraduate directing practi style projects, and playwrights progress of the production. (In process.)	cum credits reflect vifestival productions	vork done on Sch	ulty advisor v	vill make periodic v	isits to rehea	rsals for these	projects, as	ssessing reh	earsal strategies and	overall
FAR	DFT	THAR	4210	Intermediate Directing		LAB	LB	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE Designed as an intermediate c	ourse examining the						concepts st	tudied in THA	AR 3210 (script analys	sis, table work,
FAR	DFT	THAR	4210	staging, and the rehearsal prod Intermediate Directing	ess), with a stronge	er empnasis on p LEC	reproduction LE	concept and collar	ooration with	uesigners.	N	U30		0
. / 11 \	ווט	ELIGIBLE G		A-F REQUISITE	: THAR 3210	LLO		J	U		. *	000		J
		COURSE D		Designed as an intermediate c staging, and the rehearsal prod	ourse examining the						concepts st	tudied in THA	AR 3210 (script analys	sis, table work,

				SORTED BY College, I	Department/ Instr	School, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Componer		Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	DFT	THAR 4300	Practicum in Production Design	LAB	LB	1 to 4	30		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
EAD	DET	COURSE DESC:	Supervised lab practice in design an				ind.			1100		
FAR	DFT	THAR 4301	Scenography Seminar	SEM	EL .	1 to 3	9	407A 407D	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	The creation of designs for fictional		nin the context	of collaborations wi				ume, lighting	, and sound designers	
FAR	DFT	THAR 4301	Scenography Seminar	SEM	SE	1 to 3	9		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: The creation of designs for fictional a	THAR 3399 and (4370 or 43 and realized productions with							, and sound designers	i.
FAR	DFT	THAR 4301	Scenography Seminar	STU	ST	1 to 3	9		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: The creation of designs for fictional a	THAR 3399 and (4370 or 43 and realized productions with							, and sound designers	i.
FAR	DFT	THAR 4311	Lighting Design II	TUT	TU	3	9		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Provides the student opportunities for	THAR 3310	liabtina docian	projecto in a variet	v of theatrice	al contovto				
FAR	DFT	THAR 4312	Lighting Design: Cueing	TUT	TU	3	6	ai contexts.	N	U30		0
IAN	ווט	ELIGIBLE GRADES:		THAR 2390	10	3	U		IN	030		U
		COURSE DESC:	A specialized study of skills utilized i		or creating mod	d, atmosphere and	storytelling.					
FAR	DFT	THAR 4313	Lighting Topics: Automated	TUT	TU	3	6		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: A specialized study of skills utilized i	THAR 3310 or 3319	a dooian							
FAR	DFT	THAR 4320	Costume Design	TUT	TU	3	12		N	U30		0
IAN	ווט	ELIGIBLE GRADES:	•	THAR 3399 and (3397 or 33	_	3	12		IN	030		U
		COURSE DESC:	Problems and projects in theatrical of for professional design collaboration	costume design focused on t		of character and sto	ory; the relati	onship of script	analysis, r	esearch and	conceptualization; and	d preparation
FAR	DFT	THAR 4340	Scene Design	TUT	TU	3	9		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Provides student with a series of de	THAR 3399 sign projects with an emphas	sis on portfolio	preparation.						
FAR	DFT	THAR 4350	Technical Direction	TUT	TU	3	12		N	U30		0
		ELIGIBLE GRADES:		THAR 2350 and 3392								
		COURSE DESC:	Advanced problems of scenery cons	. •	•							
FAR	DFT	THAR 4351	Stage Rigging	TUT	TU	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Focuses on safe and acceptable sta				-					
FAR	DFT	THAR 4352	Welding for the Theater	TUT	TU	3	6		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: An introduction to the materials and	THAR 2350 techniques of welding and m	etal fabrication	for the scenic tech	nician.					
FAR	DFT	THAR 4362	Costume Technology II: Advance		TU	3	6		N	U30		0
		ELIGIBLE GRADES:	Development and Construction	THAR 3361 or 436D								
		COURSE DESC:	Advanced pattern development and		, bias draping	and flat pattern tech	nniques.					
FAR	DFT	THAR 4363	Costume Technology III: Theatric	al Tailoring TUT	TU	3	6		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:	THAR 3361 or 436D								
		COURSE DESC:	A specialized study of skills, formula	•		•						
FAR	DFT	THAR 4364	Costume Technology IV: Specializ	zed TUT	TU	3	6		N	U30		0
		ELIGIBLE GRADES:	Silhouettes and Construction A-F REQUISITE:	THAR 3361 or 436D								
		COURSE DESC:	A specialized study of skills, formula		searching and	solving costume te	chnology pro	blems.				
FAR	DFT	THAR 4365	Costume Technology V: Renderin	g TUT	TU	3	6		N	U30		0
		ELIGIBLE GRADES:	Interpretation A-F REQUISITE:	THAR 4362								
		COURSE DESC:	Consists of a study of the skills and	techniques needed for rende	ring interpretat	ion. Students will f	ocus on rese	earching the ima	iges for de	tails of seam	n placement, fabric har	ng, cut, and
			mechanics and apply their findings t	o creating 3-D models.								

				SOI	RTED BY College, De	partment/S	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	DFT	THAR	4370	Theatrical Sound Design	TUT	TU	3	0		N	U30	50
	J	ELIGIBLE (GRADES:	J	R 1390 or 2390		· ·	v				
FAR	DFT	THAR	4371	Theatrical Sound Production	LAB	LB	3	0		N	U30	50
. ,	Б	ELIGIBLE (R 1392	20	Ü	Ü		.,	300	00
		COURSE		Principles, characteristics, and techniques		pment for the	theater.					
FAR	DFT	THAR	4371	Theatrical Sound Production	LEC	LE	3	0		N	U30	50
		ELIGIBLE (GRADES:	A-F REQUISITE: THAF	R 1392							
		COURSE D		Principles, characteristics, and techniques								
FAR	DFT	THAR	4381	Advanced Crafts Techniques	TUT	TU	3	6		N	U30	0
		ELIGIBLE (R 3380		arafta and taabnala					
FAR	DFT	COURSE D	4382	A specialized study of skills, formulas, and Advanced Properties Construction and	•	ng costume o	craits and technoic	ngy problems 12	i.	N	U30	0
FAR	DFI	IHAK	4382	Organization for the Stage	101	10	3	12		IN	030	U
		ELIGIBLE (GRADES:		R 3380							
		COURSE D	ESC:	Introduction and application of organization			•	0 1	roblems.			
FAR	DFT	THAR	4383	Advanced Props Techniques: Furniture	e TUT	TU	3	6		I	U30	0
		ELIGIBLE (DADEC:	Construction A-F REQUISITE: Perm	nission required							
		COURSE		Advanced studies in furniture construction		erina woodw	orkina. upholsterv.	carving, finis	shing, and furni	ture repair.		
FAR	DFT	THAR	4384	Advanced Props Techniques: Steel Wo		TU	3	6	J	I	U30	0
		ELIGIBLE (• •	nission required							
		COURSE D	ESC:	Advanced studies in metalworking for the	props artisan covering arr	mor research	and construction	techniques a	nd stage weap	on research	and construction techniques.	
FAR	DFT	THAR	4390	Creating the Realized Design/Main Stag	ge TUT	TU	1 to 3	12		1	U30	0
		ELIGIBLE (DADEC:	Process A-F. PR REQUISITE: Perm	nission required							
		COURSE	-	A-F, FR REQUISITE. Ferri		the creation	of designs for the	main stage	and maior com	mercial the	ater venues including Broadway.	off Broadway
				and regional theaters.	,, ,, 3		.				,,,	
FAR	DFT	THAR	4399	Design and Production Business	LEC	LE	3	6		N	U30	0
		ELIGIBLE (or Jr or Sr							
		COURSE D		A specialized study of skills utilized in the	• '						1100	
FAR	DFT	THAR	4510	Advanced Playwriting	SEM	EL	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: THAF Theory and practice of dramatic writing wi	R 3511 or 350	Llanath nlav						
FAR	DFT	THAR	4510	Advanced Playwriting	SEM	SE	3	0		N	U30	0
1741	DI I	ELIGIBLE (R 3511 or 350	OL	0	O		14	000	O
		COURSE		Theory and practice of dramatic writing wi		I-length play.						
FAR	DFT	THAR	4520	Playwriting Senior Project	LEC	EL	3	0		N	U30	0
		ELIGIBLE (GRADES:	A-F REQUISITE: (THA	R 3511 or 350) and BFA p	olaywriting m	ajor					
		COURSE D		A capstone culminating in a public presen	•	c work(s).						
FAR	DFT	THAR	4520	Playwriting Senior Project	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: (THA A capstone culminating in a public presen	R 3511 or 350) and BFA particles of poliched dramatic		ajor					
FAR	DFT	THAR	4600	Practicum in Stage Management: Senic	•	LB	1 to 6	18		N	U30	0
1741	D1 1	IIIAN	4000	Project	oi Lilb	LD	1 10 0	10			000	O
		ELIGIBLE (ours in THAR 2600 or 3600)				
FAR	DFT	THAR	4700	Practicum in Dramaturgy	LAB	LB	1 to 6	18		1	U30	0
		ELIGIBLE (nission required					-	-	-
		COURSE		Practical experience as a dramaturg on S		ons, including	g historical, textual	, and biograp	hical research,	as well as	audience outreach activities.	
FAR	DFT	THAR	4710	Seminar in Theater History and Drama:	: SEM	SE	3	18		N	U30	0
		ELIGIBLE (SBADES:	Selected Topics A-F REQUISITE: THAF	R 2710 or 2711							
		COURSE D		A-r REQUISITE: THAP An in-depth examination of a selected are		rama.						
						· · · - · ·						

Callaga	Dont	Cubi (C-1 #	Title	Component	Instr	Crad Hours	Repeat	General	Darm	Subsidy	al carn Ontions	Majors Set
College	Dept		Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	DFT		4720	Forms of Drama A-F REQUISITE: Jr or Sr	LEC	LE	3	6		N	U30		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: Jr or Sr Study of genres through examination of plays	and critical and theore	etical docun	nents.						
FAR	DFT		4730	American Theater and Drama	LEC	EL	3	18		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE:									
FAR	DFT	COURSE DESC	,: 4730	Engages students in the study of significant p American Theater and Drama	lays, playwrights, and LEC	LE	in the American tr	neater. 18		N	U30		0
1741	Dil	ELIGIBLE GRAD		A-F REQUISITE:	LLO		3	10			000		Ü
		COURSE DESC		Engages students in the study of significant p	lays, playwrights, and	movements	in the American th	neater.					
FAR	DFT		4900	Special Topics in Theater Arts	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRAD		A-F, CR REQUISITE: Specific course content will vary with offering.									
FAR	DFT		4900	Special Topics in Theater Arts	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRAD	-	A-F, CR REQUISITE: Specific course content will vary with offering.									
FAR	DFT		4910	Professional Theater Internship	FLD	FE	1 to 15	999		1	U30		0
		ELIGIBLE GRAD		A-F REQUISITE: Permission	on required								
		COURSE DESC	:	Supervised internship experience with a profe scholarship.	essional production co	mpany. Are	as of study may inc	clude perform	ance, manager	nent, desig	n, production	on, playwriting, dramat	urgy, or
FAR	DFT	THAR 4	4970T	Theater Tutorial	TUT	TU	1 to 15	0		N	U30		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE: HTC Senior- level tutorial course for students in the	e Honors Tutorial Colle	ede							
FAR	DFT		4980T	Theater Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRAD	DES:	A-F, CR, PR REQUISITE: HTC Senior- level tutorial course for students in the	- Honors Tutorial Colle	one.							
FAR	DFT		4991	Independent Studies in Acting	TUT	TU	1 to 6	18		1	U30		0
		ELIGIBLE GRAD			on required and indepe		y form required						
FAR	DFT		4992	Independent Studies in Directing	LAB	LB	1 to 3	12		1	U30		0
		ELIGIBLE GRAD			on required	normal cou	se offerings						
FAR	DFT		4993	Independent Studies in Production Design		TU	1 to 6	999		1	U30		0
		ELIGIBLE GRAD	DES:	Technology	on required and indepe	andent stud	v form required						
		COURSE DESC		Advanced study projects in aspects or proble				nal course off	erings.				
FAR	DFT	THAR 5	5010	Introduction to Graduate Study	SEM	SE	3	6	· ·	N	G40		0
		ELIGIBLE GRAD			theater major								
		COURSE DESC) :	As an orientation to graduate theater study ar conversation about the past, present, and future University will also be covered.									
FAR	DFT	THAR 5	5100	Practicum in Acting	LAB	LB	1 to 4	16		N	G40		0
	J	ELIGIBLE GRAD	DES:	A-F, CR, PR REQUISITE: Preparation, rehearsal, and performance of a				.0			0.0		· ·
FAR	DFT		,. 5110	Acting I: Foundation	STU	ST	3	6		N	G40		0
1711	511	ELIGIBLE GRAD		A-F. CR. PR REQUISITE: MFA acti		01	Ü	Ü		.,	0.10		Ü
		COURSE DESC):	The introduction of an intensive foundational and the collaborative process as explored throat by doing	and sequential course ough exercises and so	of actor trai ene work.	ning. Rigorous en Students will be co	nphasis will bonditioned to I	e placed on the isten and respo	authentic nd, work s	use of self, pontaneous	the awakening of the early, develop a point of v	emotional life view, and to
FAR	DFT	THAR 5	5111	act by doing. Acting II: Foundation	STU	ST	3	6		N	G40		0
. /	51.1	ELIGIBLE GRAD		A-F, CR, PR REQUISITE: THAR 51		51	J	U		14	040		U
		COURSE DESC		Advanced foundation work will be explored th acquired the fundamental principles and tools performance, and in all styles of writing.									

					SORTED BY	College, Dep	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR	5160	Movement for Actors I		STU	ST	3	6		N	G40		0
		ELIGIBLE GRA COURSE DES		A-F, CR, PR REQUISITE: N Introduces the student to fundamenta strength, alignment, and availability. which particular attention will be given	Exercises and r	principles of movement impr	ovisations are	e designed to build	individual sl					
FAR	DFT	THAR	5161	Movement for Actors II	· ·	STU	ST	3	6		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: T Continues the focus on concepts and placed on the embodiment of images									neity. Additional empl	hasis will be
FAR	DFT	THAR	5170	Voice and Speech for the Actor I		STU	ST	3	6	J	N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: M Freeing and developing the speaking to include IPA vowel phonetics and tr	voice to include		physical tens	sion, breath and so	ound percept	ion, freeing and	developin	g the articul	ators and resonators.	Speech work
FAR	DFT	THAR	5171	Voice and Speech for the Actor II		STU	ST	3	6		N	G40		0
		ELIGIBLE GRA		Voice work to develop range and voc and proper linking techniques along v					and movem	ent. Speech w	ork covers		ional Phonetic Alphab	
FAR	DFT	THAR	5200	Practicum in Directing		LAB	LB	1 to 6	18		I	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: F Directing practicum credits reflect wo makes weekly visits to rehearsals for		ool of Theater p					playwright	s festival pro	oductions. The directi	ing mentor
FAR	DFT	THAR	5210	Directing I		LAB	LB	3	6		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: M Designed to help the student director coincide with the student's first fully-re rehearsals, analyze problems experie	ealized directing	logical progres project (the Re ehearsals, and	ealism Project formulate sol	ts), thereby allowir utions based on th	ng the studer eir own eval	nt to apply princ	iples and s	strategies leans as well as	arned in the classroor	n to concurrent structor.
FAR	DFT	THAR	5210	Directing I		LEC	LE	3	6		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: M Designed to help the student director coincide with the student's first fully-re rehearsals, analyze problems experie	ealized directing	logical progres project (the Re	ealism Projec	ts), thereby allowir	ng the studer	nt to apply princ	iples and s	strategies le	arned in the classroor	m to concurrent
FAR	DFT	THAR	5211	Directing II		LAB	LB	3	6		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Tocuses on two important aspects of director with the annual Seabury Quir production. The second half shifts its	nn, Jr. Playwrigh	nts Festival. Th	ne first half en	nphasizes theatrica	al sound des	ign and how the	director in	nterfaces wit		
FAR	DFT	THAR	5211	Directing II		LEC	LE	3	6		N	G40		0
		ELIGIBLE GRA COURSE DES		A-F, CR, PR REQUISITE: Tocuses on two important aspects of director with the annual Seabury Quir production. The second half shifts its	nn, Jr. Playwrigh	nts Festival. Th	ne first half en	nphasizes theatrica	al sound des	ign and how the	e director in	nterfaces wit		
FAR	DFT	THAR	5240	Director-Designer Communication		SEM	SE	3	6		N	G40		0
		ELIGIBLE GRA COURSE DES		A-F, CR, PR REQUISITE: Provides an opportunity for directors classic (i.e. Love's Labour's Lost, The collaboration with selected actors and director, etc.	Taming of the	Shrew, The Ad	ding Machine	, Tartuffe, etc.). T	he goal is to	look at the dire	cting proce	ess from eve	ery angle and, working	g in
FAR	DFT	THAR	5300	Practicum in Design and/or Techni	cal	LAB	LB	1 to 6	36		N	G40		0
		ELIGIBLE GRA		Production A-F, CR, PR REQUISITE: Practical application of design and te										
FAR	DFT	THAR	5301	Scenography Seminar	orimour tricory.	SEM	EL	1 to 3	9		N	G40		0
1711	Di 1	ELIGIBLE GRA		A-F, PR REQUISITE: (courses in THA	R 5310, 531		0, 5370, 539		raduate de	sign course	in (THAR 5310, 5311	O
		COURSE DES	C:	The creation of designs for fictional a										S.

						SORTED BY	Y College, De		school, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR	5301	Scenography	Seminar		SEM	SE	1 to 3	9		N	G40		0
		ELIGIBLE (GRADES:	A-F, PR	REQUISITE:				1, 5312, 5320, 53 and 1 graduate d					in (THAR 5310, 5311, 3211)	5312, 5320,
		COURSE D	DESC:	The creation of	designs for fictiona									ı, and sound designers	-
FAR	DFT	THAR	5301	Scenography	Seminar		STU	ST	1 to 3	9		N	G40		0
		ELIGIBLE (GRADES:	A-F, PR	REQUISITE:				1, 5312, 5320, 53 and 1 graduate d					in (THAR 5310, 5311, 3211)	5312, 5320,
		COURSE D	DESC:		•	al and realized pro				ith directors,	choreographers	, set, costi		ı, and sound designers	
FAR	DFT	THAR	5310	Lighting Desig	-		TUT	TU	3	6		N	G40		0
		ELIGIBLE (A-F, PR Light as an elei	REQUISITE:										
FAR	DFT	THAR	5311	Lighting Design	0		TUT	TU	3	12		N	G40		0
	J	ELIGIBLE (GRADES:	A-F, PR	REQUISITE: lems and projects i	THAR 5301 or	5310 or THAR	531A or THAF	R 590C				0.0		Ü
FAR	DFT	THAR	5312	Lighting Desig		gg accigit	TUT	TU	3	12		N	G40		0
		ELIGIBLE (GRADES:	A-F, PR	REQUISITE: tudy of skills utilized	d in theatrical ligh	ting design for a	reating mood	I atmosphere and						
FAR	DFT	THAR	5313	Lighting Topic	•	a iir arcaarcar iigi.	TUT	TU	3	6		N	G40		0
		ELIGIBLE (GRADES:	A-F, PR	REQUISITE: tudy of skills utilized	THAR 5310 or		desian.							
FAR	DFT	THAR	5319	Stage Electric	•	a aa.oa.oa	TUT	TU	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F, PR	REQUISITE: d practice in theatric	cal stage electrics	s: practical expe	rience.							
FAR	DFT	THAR	5320	Costume Desi		J	TUT	TU	3	12		N	G40		0
		ELIGIBLE (COURSE I	-		REQUISITE: projects in theatrica I design collaboration		focused on the	delineation of	f character and st	ory; the relation	onship of script	analysis, r	esearch and	conceptualization; and	d preparation
FAR	DFT	THAR	5321		Costume Design a	nd Art	LAB	LB	3	6		N	G40		0
		ELIGIBLE (Direction A-F, PR	REQUISITE: of film costume des	THAR 5320 or			film through the o	hooting proof	200				
FAR	DFT	THAR	5321	•	Costume Design a	•	TUT	TU	3	6	555.	N	G40		0
IAK	DIT	ELIGIBLE (Direction A-F, PR	REQUISITE:	THAR 5320 or			3	O		IV.	040		Ü
		COURSE D	DESC:	An exploration	of film costume des	sign and art direct	ion from the pre	paration of a	film through the s	hooting proce	ess.				
FAR	DFT	THAR	5330	Scene Paintin	•		LAB	LB	1 to 3	12		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR Introduction to	REQUISITE: painting techniques	s, materials, and o	color problems f	or the stage.							
FAR	DFT	THAR	5340	Scene Design			TUT	TU	3	12		N	G40		0
		ELIGIBLE (COURSE I	-	A-F, PR Scene design t	REQUISITE: heory and practices	S.									
FAR	DFT	THAR	5350	Technical Dire	ection		TUT	TU	3	6		N	G40		0
		ELIGIBLE (COURSE I	-	A-F, PR Role and respo	REQUISITE: onsibilities of technic	cal director applie	d to design prob	olems.							
FAR	DFT	THAR	5351	Stage Rigging	ĺ		TUT	TU	3	12		N	G40		0
		ELIGIBLE (COURSE I								ustry. Covers	load calculation	n methods	, properties	of rigging equipment a	nd
EAD	DET	THAD	5050	•	afety rating methods	s, risk manageme	ent, and rigging : TUT	system insped	ction criteria.	0			C40		0
FAR	DFT	THAR ELIGIBLE (5352	Welding for th A-F, PR	REQUISITE:	Permission req		10	S	U		1	G40		0
		COURSE I			to the materials an			al fabrication	for the scenic tecl	nnician.					

				SORTED E	3Y College, De	epartment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	DFT	THAR	5360	Costume Construction Techniques for the Stage	TUT	TU	3	0		N	G40	0
		ELIGIBLE (A-F REQUISITE:								
		COURSE D		Procedures and practices in theatrical costume pr	· · ·	•					0.40	
FAR	DFT	THAR	5361	Costume Technology I: Pattern Development and Construction	TUT	TU	3	6		ı	G40	0
		ELIGIBLE (A-F, PR REQUISITE: Permission re		اممطامم مسلمما	. Advanced covin	a abilitui a ra	au ira d			
EAD	DFT	COURSE D	5362	Introduction to pattern draping and drafting using	modern and nisto TUT	ricai metnod TU	s. Advanced sewin 3	g ability is re	quirea.	N	G40	0
FAR	DFI	ELIGIBLE (Costume Technology II: Advanced Pattern Development and Construction A-F. PR REQUISITE: THAR 5361	101	10	3	б		IN	G40	U
		COURSE D		A-F, PR REQUISITE: THAR 5361 Advanced pattern development and construction of	ıtilizina draftina k	niae dranina	and flat nattern tec	hnigues				
FAR	DFT	THAR	5363	Costume Technology III: Theatrical Tailoring	TUT	TU	3	9		N	G40	0
1741	D1 1	ELIGIBLE (A-F. PR REQUISITE: THAR 5361	101	10	J	9			040	O
		COURSE D		A specialized study of skills, formulas, and technic	gues used in thea	trical tailoring	1.					
FAR	DFT	THAR	5364	Costume Technology IV: Specialized	TUT	TU	3	9		N	G40	0
	2	ELIGIBLE (Silhouettes and Construction A-F, PR REQUISITE: THAR 5361			· ·	J			0.0	· ·
		COURSE D		A specialized study of skills, formulas, and technic	ques used in rese	arching and	solving costume te	chnology pro	blems.			
FAR	DFT	THAR	5365	Costume Technology V: Rendering Interpretation	TUT	TU	3	9		N	G40	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: THAR 5362 A study of the skills and techniques needed for re	ndering interpreta	ation. Studer	its will focus on res	earching the	images for deta	ails of sear	n placement, fabric hang, cut and	mechanics
				and apply their findings to creating 3D models.								
FAR	DFT	THAR	5370	Theatrical Sound Design	TUT	TU	3	9		N	G40	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: THAR 5371 An introduction to sound design for the stage. Res	sources and princ	ciples for the	theatrical sound de	signer.				
FAR	DFT	THAR	5371	Theatrical Sound Production	LAB	LB	3	0		N	G40	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Principles, characteristics, and techniques in the u	use of sound equi	pment for the	e theater.					
FAR	DFT	THAR	5371	Theatrical Sound Production	LEC	LE	3	0		N	G40	0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:								
		COURSE D	ESC:	Principles, characteristics, and techniques in the u	use of sound equi	pment for the	theater.					
FAR	DFT	THAR	5380	Props and Crafts Techniques	LAB	LB	1 to 3	9		N	G40	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: An introduction to costume craft and prop technique.	ues. Areas may i	nclude millin	ery, metalworking,	maskmaking	, fabric dyeing a	and paintin	g, soft and hard sculptural technic	ques, and
				painting and decorative techniques.								
FAR	DFT	THAR	5380	Props and Crafts Techniques	LEC	LE	1 to 3	9		N	G40	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: An introduction to costume craft and prop technique.	ues. Areas may i	nclude millin	ery, metalworking,	maskmaking	, fabric dyeing a	and paintin	g, soft and hard sculptural techniq	ques, and
				painting and decorative techniques.								
FAR	DFT	THAR	5381	Advanced Crafts Techniques	TUT	TU	3	12		I	G40	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Permission re A specialized study of skills, formulas, and technic		ing costume	crafts and technolo	gy problems				
FAR	DFT	THAR	5382	Advanced Properties Construction and Organization for the Stage	TUT	TU	3	12		1	G40	0
		ELIGIBLE (A-F, PR REQUISITE: Permission re Introduction and application of organizational skills		properties te	chniques to theatr	ical design p	roblems.			
FAR	DFT	THAR	5383	Advanced Props Techniques: Furniture	TUT	TU	3	6		ı	G40	0
-	-	ELIGIBLE (Construction A-F, PR REQUISITE: Permission re	-	-	-	-			-	-
		COURSE		Advanced studies in furniture construction for the		ering woodw	orking, upholstery,	carving, finis	shing, and furnit	ure repair.		
	DFT	THAR	5384	Advanced Props Techniques: Steel Work	TUT	TU	3	6	<u>.</u>	N	G40	0
FAR	DI 1											
FAR	Di 1	ELIGIBLE (A-F, PR REQUISITE: Permission re	equired		-	•				

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	DFT	THAR	5387	Stage Makeup and Character Design	STU	ST	1 to 3	6		N	G40	0
		ELIGIBLE GR	ADES:	A-F, PR REQUISITE: Theory and practice of stage makeup and charac								
FAR	DFT	THAR	5390	Design Skills - Figure Drawing and Costume	TUT	TU	3	6		N	G40	0
TAIX	Dil	ELIGIBLE GR		Illustration Techniques A-F, PR REQUISITE:	101	10	3	O		IN.	040	O
		COURSE DES	-	Focuses on figure drawing, collage, and illustration	on techniques that	can be used	to express charac	ter and costu	ime using dry a	ind wet me	dia, and digital techniques.	
FAR	DFT	THAR	5391	Theatrical Design Skills - The Space	TUT [.]	TU	3	6	0 ,	N	G40	0
		ELIGIBLE GR.		A-F, PR REQUISITE: Application of principles of design for the theatric	al space with emr	ohasis on dra	wing model-makir	na conceptua	alization and so	cript analys	is	
FAR	DFT	THAR	5392	Drafting for the Theater	TUT	TU	3	6		N	G40	0
	. .	ELIGIBLE GR		A-F, PR REQUISITE:		. 0	· ·	Ü			0.0	Ü
		COURSE DES		Fundamental and advanced problems of drafting details.	for the stage. Dig	ital and hand	d drafting methods	will be utilize	d to create gro	und plans,	sections, front elevations, rear	elevations, and
FAR	DFT	THAR	5393	Vectorworks for the Theater	TUT	TU	3	12		N	G40	0
		ELIGIBLE GR.		A-F, PR REQUISITE: A specialized study of computer aided design ski	ills utilized for thea	trical design.						
FAR	DFT	THAR	5395	Digital Portfolio and Performance	LAB	LB	3	6		N	G40	0
		ELIGIBLE GR		Photography A-F, PR REQUISITE: Permission r								
		COURSE DES		Introduction to the development of digital portfolion them using digital programs such as Photoshop,	o presentations fro							and manipulate
FAR	DFT	THAR	5395	Digital Portfolio and Performance Photography	LEC	LE	3	6		N	G40	0
		ELIGIBLE GR COURSE DES		A-F, PR REQUISITE: Permission r Introduction to the development of digital portfolion them using digital programs such as Photoshop,	o presentations fro							and manipulate
FAR	DFT	THAR	5396	Design History I: Period Styles	LEC	LE	3	0	o amorom aigm	N	G40	0
		ELIGIBLE GR		A-F, PR REQUISITE:								
		COURSE DES	SC:	Research techniques and resources in history, the	ne arts, and period	"style" from	antiquity to the pre	sent in West	ern Civilizations	for theatri	cal production.	
FAR	DFT	THAR	5397	Design History II: Costume Survey	LEC	LE	3	0		N	G40	0
		ELIGIBLE GR. COURSE DES		A-F, PR REQUISITE: Development of dress and influence of technical	and cultural factor	s from Antiqu	uity to 1900.					
FAR	DFT	THAR	5398	Design History III: 20th- Century Clothing and	I LEC	LE	3	0		N	G40	0
		E. 10151 E 05		Culture								
		ELIGIBLE GR. COURSE DES		A-F, PR REQUISITE: The study of the development of Western Europe explore how fashion changes as a result of shifts				the present.	Classwork rev	olves arour	nd using primary and secondary	research to
FAR	DFT	THAR	5399	Design and Production Business	LEC	LE	3	6		N	G40	0
FAR	DFI	ELIGIBLE GR		A-F. PR REQUISITE:	LEC	LE	3	0		IN	G40	U
		COURSE DES		A-F, PR REQUISITE: A specialized study of skills utilized in theatrical of	design and product	tion as a hus	iness					
FAR	DFT	THAR	5400	Off-Campus Practicum	LAB	LB	1 to 6	6		N	G40	0
1741	D1 1	ELIGIBLE GR		A-F, PR REQUISITE:	L/LD	LD	1 10 0	O		14	340	O
		COURSE DES		Supervised practice and experimentation in the control of the cont	company operation	of a commu	nity theater perforr	nance proiec	t.			
FAR	DFT	THAR	5510	Dramatic Writing Seminar I	SEM	SE	3	6		N	G40	0
		ELIGIBLE GR	ADES:	A-F REQUISITE: Graduate the Introduction to the theories of dramatic narrative	eater major				a into narrative			how narrative
			•	generates meaning.						,, o.		
FAR	DFT	THAR	5511	Seminar in Rewriting Techniques and the Ensemble Part I	SEM	SE	3	6		N	G40	0
		ELIGIBLE GR. COURSE DES			and Playwriting M		oom, the exection	of and adhar	onao to aimplo	rowriting n	roposals, and interaction with n	

0 "	Б.,	0.1:	0	T11	2 .	Instr		Repeat	General	5	Subsidy	. 0 "	Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	DFT	THAR	5520	Writing for Production I	SEM	SE	3	6		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE: MFA playw Focuses upon the weekly writing, casting, stagi		of a series o	f chart plays based	Lunon an acc	ianed theme. T	he firet cou	rea in this s	eries is designed to gi	ve the
		COUNCE D	L00.	students the basic skills needed to produce pro							1136 111 11113 3	series is designed to gr	ve trie
FAR	DFT	THAR	5521	Writing for Production II	SEM	SE	3	6		N	G40		0
		ELIGIBLE C	-	A-F, PR REQUISITE: THAR 5520							_		
		COURSE D	ESC:	A continuation of focusing upon the weekly writ designed to enable students to develop the adv	ing, casting, staging ranced skills necess	i, and produc	ction of a series of a	short plays ba	ased upon an a	ssigned the	eme. The se	econd course in the se	ries is
FAR	DFT	THAR	5530	First Year Playwrights Workshop	SEM	EL	3	6	iotoro, orrotago	N	G40	on a woonly baolo.	0
		ELIGIBLE G	SRADES:	A-F, PR REQUISITE: MFA playw	riting major								
		COURSE D	ESC:	Development of the first-year full-length play the	rough the application	n of the theo	ries of Basic Dram	atic Structure	. Open only to	students ac	ccepted into	the Professional Play	writing
FAR	DFT	THAR	5530	Program. First Year Playwrights Workshop	SEM	SE	3	6		N	G40		0
IAK	DII	ELIGIBLE G		A-F, PR REQUISITE: MFA playw	_	OL	3	U		11	040		U
		COURSE D		Development of the first-year full-length play the		n of the theo	ries of Basic Dram	atic Structure	. Open only to	students ac	ccepted into	the Professional Play	writing
	5.5-			Program.	0514						0.40		
FAR	DFT	THAR	5531	First Year Playwrights Workshop II	SEM	EL	3	6		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE: THAR 5530 Developmental workshop of the first-year full-le	0 or THAR 550 ngth plav in prepara	ition for a rel	nearsed public read	dina. Student	s will also deve	lop an artis	tic stateme	nt in support of the arti	stic goals.
				themes, and techniques of that play.	. ,		·	. 5					3 ,
FAR	DFT	THAR	5531	First Year Playwrights Workshop II	SEM	SE	3	6		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE: THAR 5530 Developmental workshop of the first-year full-le	0 or THAR 550	tion for a rai	hoorood public roo	dina Ctudont	مرداد ماده النبيرة	lon on ortic	tio atatama	nt in augment of the arti	otio goolo
		COOKSE D	LSC.	themes, and techniques of that play.	ngui piay in prepara	illoii ioi a iei	nearsed public read	uing. Student	s will also deve	iop an anis	ilic Stateme	in in support of the arti	stic goals,
FAR	DFT	THAR	5600	Practicum in Production Stage Management	: LAB	LB	1 to 6	12		N	G40		0
		ELIGIBLE C			0 or concurrent								
FAR	DFT	COURSE D		Practical experience in production stage management Seminar	gement. SEM	EL	1 to 3	18		N	G40		0
FAR	DFI	THAR ELIGIBLE O	5610	A-F, CR, PR REQUISITE:	SEIVI	EL	1 10 3	10		IN	G40		U
		COURSE D		Seminar course topics may include techniques		fessional sta	ige management fo	or theater, da	nce, opera, or ir	ndustrials;	contracts, u	nions, time manageme	ent,
				internships, personnel management, resumes,									
FAR	DFT	THAR	5610	Stage Management Seminar	SEM	SE	1 to 3	18		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Seminar course topics may include techniques	and methods of pro	fessional sta	nge management fo	or theater da	nce opera or in	ndustrials: (contracts u	nions time manageme	ent
		000.102.2		internships, personnel management, resumes,			.goaagoo	,ou.o., uu.	, ٥٢٠	rauotiriaio, t		mone, umo managem	,
FAR	DFT	THAR	5700	Practicum in Dramaturgy	LAB	LB	1 to 4	16		1	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Permission		مالمال مما	a historical taxtus	ومناطنط اممما	ranhiaal raaaar	المسمم طح		a autro a ob	
FAR	DFT	THAR	5710	Practical experience as a dramaturgy in School Seminar: Topics in Theater History	SEM	EL	ig nistorical, textua 3	ii, and bibliogi 12	apnicai researc	n, as well a	as audience G40	e outreach.	0
1741	DI I	ELIGIBLE G		A-F REQUISITE:	OLIVI		3	12			040		O
		COURSE D		An in-depth examination of a selected area of the	neater history and d	rama.							
FAR	DFT	THAR	5710	Seminar: Topics in Theater History	SEM	SE	3	12		N	G40		0
		ELIGIBLE C		A-F REQUISITE: An in-depth examination of a selected area of the	anatar biotom, and d								
FAR	DFT	THAR	5720	Theater Scholarship	SEM	SE	1 to 3	6		N	G40		0
1741	DI I	ELIGIBLE G		A-F. CR. PR REQUISITE:	OLIVI	OL	1 10 0	O			040		O
		COURSE D		Students will develop their skills and methods a									ess. Students
EAD	DET	TUAD	F700	may develop critical reviews, conference preser			May also include a		n of scholarly o	•		, and conferences.	0
FAR	DFT	THAR ELIGIBLE O	5730	Dramatic Criticism I A-F, CR, PR REQUISITE:	LEC	LE	3	12		N	G40		0
		COURSE D		Principles of dramatic criticism from Aristotle to	modern theater.								
FAR	DFT	THAR	5731	Dramatic Criticism II	LEC	LE	3	12		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:									
		COURSE D	ESC:	Modern dramatic criticism from time of Ibsen to	present.								

					SOR	TED BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
FAR	DFT	THAR	5740	Theater Research an	d Scholarship	SEM	SE	1 to 4	9		N	G40		0
		ELIGIBLE G COURSE DI		Students will develop such as a critical revie	w, conference prese	nd skills through the pursentation, journal article, or rnals, and conferences.								
FAR	DFT	THAR	5900	Special Topics in The		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE G COURSE DI		A-F, CR, PR RE Specific course conter	QUISITE: nt will vary with offeri	ng.								
FAR	DFT	THAR	5900	Special Topics in The	eater Arts	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE G COURSE DI		A-F, CR, PR RE Specific course conter	QUISITE: nt will vary with offeri	ng.								
FAR	DFT	THAR	5993	Independent Studies Technical Theater	ū	TUT	TU	1 to 6	18		I	G40		0
		ELIGIBLE G COURSE DI				ssion required plems of production desig	n and tech	nology beyond norn	nal course of	ferings.				
AR	DFT	THAR	6099	Directed Instruction		TUT	TU	1 to 3	15		1	G40		0
		ELIGIBLE G COURSE DI		A-F, PR RE Supervised practice in		ssion required								
FAR	DFT	THAR	6100	Practicum in Acting		LAB	LB	1 to 6	18		N	G40		0
		ELIGIBLE G COURSE DI		, - ,	QUISITE: , and performance o	f a role for public perform	nance.							
AR	DFT	THAR	6110	Acting III: Application	n and Character	STU	ST	3	6		N	G40		0
		ELIGIBLE G COURSE DI		Students will develop		5111 porate the work of playing greater specificity. Heigh				sis will be place	ed on trans	forming to a	nd creating complex of	characters;
FAR	DFT	THAR	6111	Acting IV: Character		STU	ST	3	6		N	G40		0
		ELIGIBLE G COURSE DI		A-F, CR, PR RE Playing Shakespeare	ed on use of text, spe	6110 acting skills. Using a ran ecificity, character, and p								
FAR	DFT	THAR	6160	Physical Theater I	Ü	STU	ST	3	6		N	G40		0
		ELIGIBLE G COURSE DI		The application of adv research may include	study of specialized	5161 d integrated movement vo and advanced practices is semble, physically-based	in stage cor							
FAR	DFT	THAR	6161	Physical Theater II		STU	ST	3	6		N	G40		0
		ELIGIBLE G COURSE DI	-	Through observation a advanced technique a	nd integrate the mov	6160 tside elements including rement vocabulary into ac and ensemble composition	dvanced stu							
FAR	DFT	THAR	6162	Stage Combat	,, ,	STU .	ST	3	6		N	G40		0
		ELIGIBLE G COURSE DI		Will focus on the safe to execute a fight with	out the risk of injury t	ective execution of theatri to the performers involved is it applies to the actor.								
FAR	DFT	THAR	6170	Voice and Speech fo	· ·	STU	ST	3	6		N	G40		0
7.11.	ווס	ELIGIBLE G COURSE DI	RADES:	A-F, CR, PR RE	QUISITE: THAR					al devices	14	040		V
FAR	DFT	THAR	6171	Voice and Speech fo		STU	ST	3	6	ai devides.	N	G40		0
7.41	ווים	ELIGIBLE G COURSE DI	RADES:	A-F, CR, PR RE	QUISITE: THAR			_	-	ain and incorpo			h heightened express	-

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR	6200	Practicum in Directing	LAB	LB	1 to 6	18		N	G40		0
		ELIGIBLE GR	RADES:	A-F, CR, PR REQUISITE:									
		COURSE DE	SC:	Directing practicum credits reflect work of makes weekly visits to rehearsals for the						d playwrigh	ts festival pr	oductions. The direct	ting mentor
FAR	DFT	THAR	6210	Period Style and the Director I	LAB	LB	3	6		N	G40		0
		ELIGIBLE GR		, - ,	AR 5211								
		COURSE DE	SC:	Addresses the questions "What is period									
				play with period style elements?" Throu work, the student will develop the tools to									
FAR	DFT	THAR	6210	Period Style and the Director I	LEC	LE	3	6	nary rocus wiii c	N	G40	ici non onakcopcare	0
	2	ELIGIBLE GR		•	AR 5211		· ·	· ·			0.0		Ū
		COURSE DE		Addresses the questions "What is period		director chan	ge his or her approa	ach to prepro	oduction and rel	hearsal who	en dealing w	rith a period play or a	contemporary
				play with period style elements?" Throu									
				work, the student will develop the tools t	to direct productions that I		of stylistic challeng	es. The prin	nary focus will b	oe Greek di		ner non-Shakespeare	an theater.
FAR	DFT	THAR	6211	Period Style and the Director II: Shale	kespeare LAB	LB	3	6		N	G40		0
		ELIGIBLE GR			AR 6210			.					
		COURSE DE	SC:	The second semester of Period Style ar									
				world. To that end, class work will revol Shakespeare's dramatic works.	ive around careful examin	ation of the S	onneis (boin as poe	illy allu as a	method of Story	yteiling) and	u III-ciass ai	lalysis allu rellealsal	or scenes nom
FAR	DFT	THAR	6211	Period Style and the Director II: Shak	kespeare LEC	LE	3	6		N	G40		0
		ELIGIBLE GR		-	AR 6210								
		COURSE DE		The second semester of Period Style ar		to the poetry	and plays of Willian	m Shakespe	are and how dir	ectors ada	pt their prep	roduction and rehears	sal work to his
				world. To that end, class work will revol	ve around careful examin	ation of the S	onnets (both as poe	etry and as a	method of story	ytelling) and	d in-class ar	alysis and rehearsal	of scenes from
				Shakespeare's dramatic works.									
FAR	DFT	THAR	6300	Practicum in Design and/or Technica	I LAB	LB	1 to 6	45		N	G40		0
		ELIGIBLE GR	ADES:	Production A-F, CR, PR REQUISITE:									
		COURSE DE		Practical application of design or technic	cal theory in planning and	execution of a	iniversity production	n					
FAR	DFT	THAR	6320	Advanced Costume Design Technique	, , ,	TU	3	12		N	G40		0
		ELIGIBLE GR			AR 5320 or THAR 5301 o	r THAR 532							
		COURSE DE		Advanced problems and projects that ex			film, opera, dance,	and high the	atricality produc	ctions. Ass	ignments er	nphasize advanced	
				conceptualization.									
FAR	DFT	THAR	6340	Advanced Scenic Design Techniques	TUT	TU	3	12		N	G40		0
		ELIGIBLE GR		•	AR 5340 or THAR 5301 o								
		COURSE DE		Advanced problems and projects in scen									
FAR	DFT	THAR	6350	Advanced Technical Direction	TUT	TU	3	12		N	G40		0
		ELIGIBLE GR		,	AR 5350					4 11	h		
FAR	DFT	COURSE DE	6390	Advanced problems and projects in tech Creating the Realized Design/Main St		st ST	1 to 6	18	ii, managemen	i, and colla	G40		0
FAR	DFI	ITIAN	0390	Process	age SIO	31	1100	10		1	G40		U
		ELIGIBLE GR	RADES:		mission required								
		COURSE DE	SC:	A detailed experiential examination of th	ne process of participating	in the creatio	n of designs for the	main stage	and major comr	merical the	ater venues	including Broadway,	off Broadway,
				and regional theaters.									
FAR	DFT	THAR	6510	Seminar in Contemporary Playwright		SE	3	6		N	G40		0
		ELIGIBLE GR			AR 5510								
		COURSE DE	SC:	Prepares students to understand the pro						theater thro	ough a critica	Il examination of plays	s currently in
FAR	DFT	TUAD	CE11	development at national new play venue		s, riaywiigiiis	2	6		N	G40		0
IAN	ווט	THAR	6511	Seminar in Rewriting Techniques and Ensemble Part II	a trie SLIVI	SL	3	U		IN	G40		U
		ELIGIBLE GR	RADES:		AR 6510								
		COURSE DE	SC:	In-depth development of rewriting techn	iques through the applica	tion of rewritin	g theory; the creation	on of and ad	herence to cond	crete rewrit	ing proposal	s. Actor collaboration	. Director
				collaboration.									
FAR	DFT	THAR	6520	Writing for Production III	SEM	EL	3	6		N	G40		0
		ELIGIBLE GR			AR 5520				=				
		COURSE DE	SC:	Focuses upon the weekly writing, castin								eries is designed to ir	ntroduce
				students to the basic skills necessary to	balance their artistic goal	s, as stated in	i tneir artistic staten	nents, with th	ne demands of a	a tneatrical	producer.		

			SORTED BY	r College, De		ichool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR 6520	Writing for Production III	SEM	SE	3	6		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: THAR 5520									
		COURSE DESC:	Focuses upon the weekly writing, casting, staging, a students to the basic skills necessary to balance the	eir artistic goals,	, as stated in t	their artistic staten	nents, with th			producer.	eries is designed to in	troduce
FAR	DFT	THAR 6521	Writing for Production IV	SEM	SE	3	6		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: THAR 5520 A continuation focusing upon the weekly writing, care enable students to master the skills necessary to be									is designed to
FAR	DFT	THAR 6530	Second Year Playwrights Workshop	SEM	EL	3	6	,	N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: THAR 5531 Development of the second-year full-length play three	ough the applica	ation of advar	nced theories of D	ramatic Struc	ture.				
FAR	DFT	THAR 6530	Second Year Playwrights Workshop	SEM	SE	3	6		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: THAR 5531 Development of the second-year full-length play three	ough the applier	ation of advan	and theories of D	romotio Struc	turo				
FAR	DFT	THAR 6531	Second Year Playwrights Workshop	ougn the applica	EL	3	famalic Struc	aure.	N	G40		0
FAR	DFI	ELIGIBLE GRADES:	A-F, PR REQUISITE: THAR 6530	SEIVI	EL	3	O		IN	G40		U
		COURSE DESC:	Developmental workshop of the second-year full-ler goals, themes, and techniques of their first- and sec			rehearsed public	staged readir	ig. Students wil	l also deve	elop an artis	tic statement in suppo	rt of the artistic
FAR	DFT	THAR 6531	Second Year Playwrights Workshop	SEM	SE	3	6		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: THAR 6530									
		COURSE DESC:	Developmental workshop of the second-year full-ler goals, themes, and techniques of their first- and sec			rehearsed public s	staged readir	g. Students wil	l also deve	elop an artis	tic statement in suppo	rt of the artistic
FAR	DFT	THAR 6900	Special Topics in Theater Arts	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
FAR	DFT	THAR 6900	Special Topics in Theater Arts	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
FAR	DFT	THAR 6940	Thesis: Research	RSC	RS	1 to 15	30		Ν	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Graduate theat Supervised research and preparation for a thesis pr		rmance, portfo	olio, written thesis	, or written pl	ay.				
FAR	DFT	THAR 6950	Theater Written Thesis	THE	TH	1 to 15	30		Ν	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission req The School of Theater has two options to complete defend the thesis to their thesis committee. Thesis	a Thesis - this o		s the student to co	onduct resea	rch on an appro	ved topic,	write and ed	lit a traditional written	thesis, and
FAR	DFT	THAR 6960	Theater Project/Portfolio Thesis	TUT	TU	1 to 15	30		1	G40		0
1741	Di i	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission req		10	1 10 10	00		•	040		v
		COURSE DESC:	The School of Theater has two options to complete University that demonstrates mastery of their course	a Thesis - this o	option require	s the student to pr	resent a proje	ect, portfolio or b	ody of wo	rk represent	ative of their studies a	at Ohio
FAR	DFT	THAR 7100	Practicum in Acting	LAB	LB	1 to 6	18		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Preparation, rehearsal, and performance of a role for	or public perform	nance.							
FAR	DFT	THAR 7110	Acting V: Style	STU	ST	3	6		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: THAR 6111 Scene study using a range of texts from the classical									
EAD	DET	TIIAD 7444	rehearsal and performance. Emphasis will be place	•				piece of materia		•	to the material will be	•
FAR	DFT	THAR 7111	Acting VI: Bridging to the Business	STU	ST	3	6		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: THAR 7110 Designed to bridge the gap between university acto business acumen in classroom and professional set	ttings. Material	l addressed w	rill include theatric						
FAR	DFT	TUAD 7400	meeting and working with agents and casting direct	ors, making a liv STU	ving, and unic ST	nı aπιιιατιοn.	6		N	G40		0
FAK	ו אט	THAR 7160 ELIGIBLE GRADES:	Voice and Movement A-F. CR. PR REQUISITE: THAR 6161	310	31	S	О		IN	G40		U
		COURSE DESC:	Full integration of voice and movement skills in the	ensemble proce	ess and perfor	mance of heighter	ned text.					

				SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR	7170	Voice and Speech for the Actor V	STU	ST	3	6		N	G40		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUISITE: THAR 6171 Voice and Speech Specialties, to include the intro	duction of dialect	s dialect tran	scription and the s	study of voice	-overs				
FAR	DFT	THAR	7210	Directing Symposium-Orson Welles on	LAB	s, ulalect trai	3	6	-overs.	N	G40		0
TAIX	Dii	man	7210	Shakespeare	LAD	LD	5	U		IN	040		O
		ELIGIBLE GI COURSE DE		A-F, PR REQUISITE: THAR 6211 To take a close look at the contributions made by adaptations.	Orson Welles as	an interprete	r of Shakespeare t	through sound	d recordings, ra	ıdio perforr	mances, stage	productions, and his	s three film
FAR	DFT	THAR	7210	Directing Symposium-Orson Welles on Shakespeare	SEM	SE	3	6		N	G40		0
		ELIGIBLE GI COURSE DE		A-F, PR REQUISITE: THAR 6211 To take a close look at the contributions made by adaptations.	Orson Welles as	an interprete	r of Shakespeare t	through sound	d recordings, ra	ıdio perforr	mances, stage	productions, and his	s three film
FAR	DFT	THAR	7211	Directing Symposium-Great Directors and Their Work	LAB	LB	3	6		N	G40		0
		ELIGIBLE GI COURSE DE		A-F, PR REQUISITE: THAR 7210 Organized around the principle that young director attempting to cover the entirety of theater history, directing. Among the figures who loom large as kert Peter Hall, Margo Jones, Ariane Mnouchkine, Jos	would provide a rey individuals are	more in-depth the Duke of	, intensive study o Saxe-Meiningen, (of a number of Gordon Craig	f notable individ , William Poel,	duals who f	figure as touch	stones in the history	of stage
FAR	DFT	THAR	7211	Directing Symposium-Great Directors and	SEM	SE	3	6		N	G40		0
		ELIGIBLE GI	DADEC:	Their Work A-F. PR REQUISITE: THAR 7210									
		COURSE DE	-	Organized around the principle that young director attempting to cover the entirety of theater history, directing. Among the figures who loom large as ke Peter Hall, Margo Jones, Ariane Mnouchkine, Jos	would provide a rey individuals are	more in-depth the Duke of	, intensive study o Saxe-Meiningen, (of a number of Gordon Craig	f notable individ , William Poel,	duals who f	figure as touch	stones in the history	of stage
FAR	DFT	THAR	7300	Practicum in Design and/or Technical	LAB	LB	1 to 12	30		N	G40		0
		ELIGIBLE GI COURSE DE		Production A-F, CR, PR REQUISITE: PD&T major Practical application of design or technical theory	in planning and e	xecution of u	niversity production	n in final year	of training.				
FAR	DFT	THAR	7310	Seminar: Lighting	TUT	TU	1 to 9	18	J	N	G40		0
		ELIGIBLE GI COURSE DE		A-F, PR REQUISITE: 2nd or 3rd ye. Tutorial development of advanced portfolio project	ar PD&T major	n of productic	n designs						
FAR	DFT	THAR	7320	Seminar: Costume Design	TUT	TU	1 to 9	18		N	G40		0
		ELIGIBLE GI COURSE DE	RADES:	5	ar PD&T major	n of productic	ın desians						
FAR	DFT	THAR	7340	Seminar: Scenic Design	TUT	TU	1 to 9	18		N	G40		0
		ELIGIBLE GI COURSE DE	RADES:	5	ar PD&T major	o of productic							•
FAR	DFT	THAR	7350	Seminar: Technical Direction	TUT	TU	1 to 9	18		N	G40		0
1741	Diri	ELIGIBLE GI COURSE DE	RADES:		ar PD&T major			10		14	040		O .
FAR	DFT	THAR	7360	Seminar: Costume Technology	TUT	TU	1 to 9	18		N	G40		0
	2	ELIGIBLE GI COURSE DE	RADES:	A-F, PR REQUISITE: THAR 5362 Tutorial development of advanced portfolio project				.0		.,	0.0		· ·
FAR	DFT	THAR	7370	Seminar: Sound	TUT	TU	1 to 9	18		N	G40		0
	2	ELIGIBLE GI COURSE DE	RADES:		ar PD&T major			.0		.,	0.0		· ·
FAR	DFT	THAR	7380	Seminar: Crafts/Props	ts and preparation	TU	1 to 9	18		N	G40		0
. / !! \	2	ELIGIBLE GI			ar PD&T major		. 10 0	10		.,	310		J
		COURSE DE		Tutorial development of advanced portfolio project		n of production	ns.						
FAR	DFT	THAR	7390	Seminar in Production Design and Technology		TU	1 to 9	18		N	G40		0
		ELIGIBLE GI COURSE DE		A-F, PR REQUISITE: 2nd or 3rd ye. Preparation, planning, and presentation of a portfo	ar PD&T major olio or portfolio pr	ojects in thea	trical design and/o	or technical pr	oduction.				

					SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR	7510	Seminar in Research and for Playwrights	d Business Practices	SEM	EL	3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUI Introduction to and applica practices including submis	ition of standard playwr						duction to a	and application	on of standard playwri	ting business
FAR	DFT	THAR	7510	Seminar in Research and for Playwrights		SEM	SE	3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUI Introduction to and applica practices including submis	ition of standard playwr						duction to a	and application	on of standard playwri	ting business
FAR	DFT	THAR ELIGIBLE (COURSE D		Seminar in Rewriting Te Ensemble Part III A-F, PR REQUI Advanced development of performers, director, desic	SITE: THAR 7510 rewriting techniques th	SEM	EL tion of rewrit	3 ing theory, the crea	6 ation of and a	dherence to ad	N vanced rev	G40 writing propo	sals, and interaction v	0 vith
FAR	DFT	THAR	7511	Seminar in Rewriting Te	'	SEM	SE	3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUI Advanced development of performers, director, design	rewriting techniques th		tion of rewrit	ing theory, the crea	ation of and a	dherence to ad	vanced rev	writing propo	sals, and interaction v	vith
FAR	DFT	THAR	7520	Writing for Production V		SEM	EL	3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUI A continuation focusing up introduce students to the	on the weekly writing, o	casting, staging, a	and production	n of a series of sho	ort plays base	ed upon an assi	gned them	e. The fifth o	course in the series is	designed to
FAR	DFT	THAR ELIGIBLE (7520	Writing for Production V A-F, PR REQUI		SEM	SE	3	6		N	G40		0
		COURSE		A continuation focusing up introduce students to the	on the weekly writing, o	casting, staging, a	and production	n of a series of sho	ort plays base	ed upon an assi	gned them	e. The fifth o	course in the series is	designed to
FAR	DFT	THAR	7521	Writing for Production V		SEM	SE	3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUI A continuation focusing up introduce students to the s	on the weekly writing, o	casting, staging, a as producer and	and production	n of a series of sho tor for an evening	ort plays base of theater.	ed upon an assi	gned them	e. The sixth	course in the series is	s designed to
FAR	DFT	THAR	7530	Third Year Playwrights V	•	SEM	SE	3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUI Development of the thesis		or THAR 6531 or ation and synthes		ed theories of Drar	matic Structu	·e.				
FAR	DFT	THAR	7531	Third Year Playwrights V	Vorkshop	SEM	SE	3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUI Developmental workshop techniques manifested in	of the thesis play in pre		dio thesis pro	duction. Students	will also dev	elop an artistic	statement i	in support of	the artistic goals, the	mes, and
FAR	DFT	THAR ELIGIBLE (COURSE D		Greek Theater and Dram A-F, CR, PR REQUI Seminar covering theater	SITE:	SEM t Greece	SE	3	6		N	G40		0
FAR	DFT	THAR ELIGIBLE (7720	Roman and Medieval Th	eater	SEM	SE	3	6		N	G40		0
		COURSE D		Seminar covering theater		t Rome through th	ne medieval							
FAR	DFT	THAR ELIGIBLE (Renaissance Theater an A-F, CR, PR REQUI	SITE:	SEM	SE	3	6		N	G40		0
FAR	DFT	THAR	7740	Seminar covering theater Restoration and 18th-Ce	ntury Theater	SEM	SE	3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUI Seminar covering theater		storation through	the 18th- cer	ntury.						
FAR	DFT	THAR ELIGIBLE (7750	Baroque Theater and Dr. A-F, CR, PR REQUI	ama	SEM	SE	3	6		N	G40		0
		COURSE D		Seminar covering theater		jue era.								

				SORTED E	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR	7760	19th-Century Theater and Drama	SEM	SE	3	6		N	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
		COURSE D	ESC:	Seminar covering theater and drama in the 19th-	•								
FAR	DFT	THAR	7770	Modern Theater and Drama	SEM	EL	3	6		N	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
		COURSE D		Seminar covering theater and drama in the model									
FAR	DFT	THAR	7770	Modern Theater and Drama	SEM	SE	3	6		N	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
EAD	DET	COURSE D		Seminar covering theater and drama in the moder		T	4 . 45	00			0.40		
FAR	DFT	THAR	7901	Internship in Acting	TUT	TU	1 to 15	30		ı	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Permission re Supervised internship experience with a profession									
FAR	DFT	THAR	7902	Internship in Directing	TUT	TU	1 to 15	30			G40		0
FAR	DFI	ELIGIBLE G		A-F, CR, PR REQUISITE: Permission re	-	10	1 10 15	30		1	G40		U
		COURSE D		Supervised internship experience with a profession re									
FAR	DFT	THAR	7903	Internship in Design or Production	TUT	TU	1 to 15	30		1	G40		0
		ELIGIBLE G		A-F. PR REQUISITE: Permission re	equired								
		COURSE D		Supervised internship experience with a profession		mpany. Ma	y be repeated for a	dditional exp	erience. Interns	hip forms	required.		
FAR	DFT	THAR	7905	Internship in Playwriting	TUT	TU	1 to 15	30		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE: 30 graduate I	level credit hours	complete							
		COURSE D	ESC:	Supervised work and observation experience at a			ght service organiza	ation, or new	play developme	nt center.			
FAR	DFT	THAR	7991	Independent Studies in Acting	TUT	TU	1 to 4	9		N	G40		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:									
		COURSE D	ESC:	Advanced study projects in aspects and issues of	acting beyond no	rmal course	e offerings.						
FAR	DFT	THAR	7992	Independent Studies in Directing	LAB	LB	1 to 4	12		1	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISITE: Permission re									
		COURSE D	ESC:	Advanced study projects in aspects and issues of			rse offerings.						
FAR	DFT	THAR	7995	Independent Studies in Playwriting	TUT	TU	1 to 6	18		N	G40		0
		ELIGIBLE G	-	A-F, CR, PR REQUISITE:									
		COURSE D		Advanced study projects in the application of theo				•					_
FAR	DFT	THAR	7997	Independent Studies in History, Research, and Criticism	H TUT	TU	1 to 6	18		I	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISITE: Permission re									
		COURSE D	ESC:	Advanced study projects in aspects or problems of	of theatrical history	, research	or criticism beyond	normal cours	e offerings. Ind	ependent	Study form r	equired.	

SORTED BY College, Department/School, Prefix Instr

Repeat

General

Subsidy

Majors Set

College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	FAR	FAR	1500	Viewing Performance	LEC	LE	2	0	2FA	N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Integrates classroom and student life activities at t course dealing with characteristics of the medium								ance, and Theater with	a seminar
FAR	FAR	FAR	2900	Special Topics in Fine Arts	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE COURSE I		A-F, CR REQUISITE: Specific course content will vary with offering.									
FAR	FAR	FAR	2900	Special Topics in Fine Arts	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE COURSE I		A-F, CR REQUISITE: Specific course content will vary with offering.									
FAR	FAR	Т3	4605	Culture, Energy, and Environment	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE COURSE I	-	A-F REQUISITE: Sr only This course explores the arts and culture of our re performance commemorating the culture of mining and encounters with the environment; and protest Students will engage the material firsthand through	towns; historic p cultures related to	reservation energy ex	of local architectur traction past and p	e; material co resent. Throu	ulture and memorighout, attention	ory in local	museums a	and historical societies	; engagements

SORTED BY College, Department/School, Prefix

College	Dept	Subj C	at#	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
		•										eLean Options	
FAR	IART			Introduction to the Arts: Arts in Contexts	LEC	LE	3	0	2FA	N	U10		0
		ELIGIBLE GRADE COURSE DESC:		A-F REQUISITE: This course focuses on art as a social process; t	the contexts in which	ch the arts ar	e made circulated	and engage	d· and what art	can tell us	about the wo	orld	
FAR	IART			Introduction to the Arts: Object and Events	LEC	LE	3	0	2FA	N	U10		0
		ELIGIBLE GRADE		A-F REQUISITE:									
		COURSE DESC:		The goals of this course are to provide students					ciate historical _l	periods and	d styles in the	e arts, to introduce stu	idents to a
FAR	IART	IADT 00		variety of visual and performing arts, and to prov Special Topics in Interdisciplinary Arts	ride students with s LEC	trategies for EL	exploring meaning 1 to 15	s in the arts.		N	U30		0
FAR	IAKI	IART 29 ELIGIBLE GRADE		A-F. CR REQUISITE:	LEC	EL	11015	999		IN	030		U
		COURSE DESC:		Specific course content will vary with offering.									
FAR	IART	IART 29		Special Topics in Interdisciplinary Arts	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADE		A-F, CR REQUISITE:									
		COURSE DESC:		Specific course content will vary with offering.	. 50								
FAR	IART			Writing in the Arts	LEC	EL .	3	0	1J	N	U30		0
		ELIGIBLE GRADE COURSE DESC:		A-F REQUISITE: IART 1170 a	and 1180 and fine a		al writing						
FAR	IART			Writing in the Arts	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE GRADE		•	and 1180 and fine a	arts major							
		COURSE DESC:		Critical analyses of form, media, and content in a	•		•						
FAR	IART			Senior Seminar: Interdisciplinary Arts	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:		A-F REQUISITE: Major in Fin Designed to explore special topics in the arts at	e Arts and Sr only	vraraduato lo	vol						
FAR	IART			Special Topics in Interdisciplinary Arts	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADE		A-F. CR REQUISITE:			. 10 .0	000			000		ŭ
		COURSE DESC:		Specific course content will vary with offering.									
FAR	IART			Special Topics in Interdisciplinary Arts	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADE	-	A-F, CR REQUISITE:									
FAR	IART	COURSE DESC:		Specific course content will vary with offering. Independent Study	IND	IS	1 to 6	99			U30		0
IAK	IAIXI	ELIGIBLE GRADE		A-F, PR REQUISITE: Permission		10	1100	33		'	030		O
		COURSE DESC:	-	Individual investigation of selected topics.	roquirou								
FAR	IART	IART 54	101 Y	World Aesthetic Ideas	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADE		A-F REQUISITE:									
		COURSE DESC:		The seminar explores the musical-aesthetic thou philosophical texts, both traditional and modern.									
				mass entertainment, ideological propaganda, an	d devotional praction	ces. Literary,	visual, and video	materials will	help illustrate t	he attitudes	s towards mu	usic in these cultures.	In addition,
			1	the seminar will pursue a methodological theme	of considerable urg	gency: Do the	e existing historical	and contemp	porary approac	hes do just	ice to the un	iqueness and comple	xity of music-
				philosophical theorizing in the cultures of, for exbiases in general? What kind of a philosophical									
				effects of globalization? A variety of texts, both b									
FAR	IART	IART 56	601	Southeast Asian Puppet Theater	SEM	SE	4	99		N	G50		0
		ELIGIBLE GRADE		A-F, CR, PR REQUISITE:									
		COURSE DESC:		Focuses on Southeast Asian puppet theater, inc Students examine the history of puppetry, the co									
				the puppets and complete with a short performa		ontios, religio	in, gender, and po	or colornal ari	a contemporar	, manifeste	alions. Thiou	griout, staderits learn	to mampulate
FAR	IART	IART 59	900	Special Topics in Interdisciplinary Arts	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GRADE		A-F, CR, PR REQUISITE:									
EAD	IART	COURSE DESC:		Specific course content will vary with offering.	LEC	LE	1 to 1F	000		N	G50		0
FAR	IAKI	IART 59 ELIGIBLE GRADE		Special Topics in Interdisciplinary Arts A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G50		U
		COURSE DESC:		Specific course content will vary with offering.									
FAR	IART			Independent Study	IND	IS	1 to 15	99		N	G50		0
		ELIGIBLE GRADE		A-F, CR, PR REQUISITE:									
		COURSE DESC:		Independent exploration of a selected topic.									

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SORTED BY College, Department/School, Prefix

				SORIEDE	st College, De	epartment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	IART	IART	6900	Special Topics in Interdisciplinary Arts	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE GF		A-F, CR, PR REQUISITE:				000			300	Ü
		COURSE DE		Specific course content will vary with offering.								
FAR	IART	IART	6900	Special Topics in Interdisciplinary Arts	LEC	LE	1 to 15	999		N	G50	0
		ELIGIBLE GF		A-F, CR, PR REQUISITE:								
		COURSE DE		Specific course content will vary with offering.								_
FAR	IART	IART	7001	Research Skills	SEM	SE	1 to 4	99		N	G50	0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Focuses on the skills and techniques essential to	scholarshin							
FAR	IART	IART	7002	Pedagogy in the Arts	LAB	LB	1 to 4	99		N	G50	0
		ELIGIBLE GF			lisciplinary Arts			00		• •	300	Ü
		COURSE DE		Focuses on pedagogy in the arts, specifically prep		ing courses	in InterArts.					
FAR	IART	IART	7101	Studies in Medieval and Renaissance Music	SEM	SE	4	0		N	G50	0
		ELIGIBLE GF		A-F, CR, PR REQUISITE:								
		COURSE DE		Cultural history of music to ca 1600								
FAR	IART	IART	7102	Studies in Baroque and Classical Music	SEM	SE	4	0		N	G50	0
		ELIGIBLE GF COURSE DE	_	A-F, CR, PR REQUISITE:								
FAR	IART	IART	7103	Cultural history of music, 1600-1900 Studies in 19th- Century Music	SEM	SE	4	0		N	G50	0
IAIX	IAIXI	ELIGIBLE GF		A-F, CR, PR REQUISITE:	OLIVI	OL	4	U		11	330	O
		COURSE DE		Cultural history of music ca 1900 until the 20th- ce	entury							
FAR	IART	IART	7104	Studies in 20th- Century Music	SEM	SE	4	0		N	G50	0
		ELIGIBLE GF	_	A-F, CR, PR REQUISITE:								
		COURSE DE		Cultural history of music in the 20th- century and I	•							
FAR	IART	IART	7201	Special Topics in Classical Visual Culture	SEM	SE	4	99		N	G50	0
		ELIGIBLE GF COURSE DE		A-F, PR REQUISITE:	roos Boman via	iol oulturo v	ith a facus on nain	tina coulntur	a and architect	uro		
FAR	IART	IART	7202	This seminar examines special topics in ancient G Special Topics in Medieval Visual Culture	SEM	SE	ntn a focus on pain 4	ung, sculptur 99	e, and architect	ure. N	G50	0
IAIX	IAINI	ELIGIBLE GF		A-F. CR. PR REQUISITE:	SLIVI	SL	4	33		IN	G30	U
		COURSE DE		This seminar examines special topics in western r	medieval visual cu	ulture, with a	focus on manuscr	ipt illuminatio	n, painting, scul	pture, and	architecture.	
FAR	IART	IART	7203	Special Topics in Early Modern Visual Culture		SE	4	99	, , , , , ,	N N	G50	0
		ELIGIBLE GF	RADES:	A-F, CR, PR REQUISITE:								
		COURSE DE		This seminar examines special topics in western I		•	ual culture, with a	•	ting, sculpture,			
FAR	IART	IART	7204	Special Topics in Modernist-Contemporary	SEM	SE	4	99		N	G50	0
		ELIGIBLE GF	RADES:	Visual Culture A-F, PR REQUISITE:								
		COURSE DE		This seminar examines special topics in Modernis	t and Contempor	ary visual cu	Iture, with a focus	on painting, s	sculpture, archite	ecture, and	d performance art.	
FAR	IART	IART	7401	History of Aesthetics	SEM	SE	4	0	•	N	G50	0
		ELIGIBLE GF	RADES:	A-F, CR, PR REQUISITE:								
		COURSE DE	SC:	A study of concepts in art, beauty, creativity, aestl		•						
FAR	IART	IART	7402	Modern Aesthetic Thought	SEM	SE	4	0		N	G50	0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Seminar content varies.								
FAR	IART	IART	7403	Contemporary Aesthetics and Theory	SEM	SE	4	0		N	G50	0
		ELIGIBLE GF	RADES:	A-F, CR, PR REQUISITE:								
		COURSE DE		Seminar content varies.								
FAR	IART	IART	7404	Critical Theory and the Arts	SEM	SE	4	0		N	G50	0
		ELIGIBLE GF		A-F, CR, PR REQUISITE:								
		COURSE DE	SC:	Includes foundational texts that define and inform								

Includes foundational texts that define and inform contemporary critical and theoretical discourse. Organized into three major threads that run through the 20th- century: Marxism, psychoanalysis, and post structuralism. The aim is to provide analytical tools for analysis of primary themes of critical theory, including, but not limited to, the social, the subject, the object, and power. Students will become versant in contemporary discourse for the study of the art.

				SORTEI	D BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	IART	IART	7405	Theories of Theater I	SEM	SE	4	0		N	G50	0
. ,		ELIGIBLE (A-F, CR, PR REQUISITE:	02	0_	·	· ·				ŭ
		COURSE D	DESC:	Theories of theater and drama from antiquity the	rough the 19th-cent	ury.						
FAR	IART	IART	7406	Theories of Theater II	SEM	SE	4	0		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE:								
		COURSE		Study of theories of theater and drama in the 2				_				
FAR	IART	IART	7407	Transnational and Global Theories	SEM	SE	4	0		N	G50	0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Familiarizes students with key contemporary th interdisciplinary arts is situated, the issues cover influences of ideas, spaces, art, traditions, men	ered prepare the stu	dent to be co	onversant in more	than one geo				
FAR	IART	IART	7501	Performance Studies: Ethnographic Resear	ch SEM	SE	4	0		N	G50	0
		ELIGIBLE (GRADES:	Methods A-F, CR, PR REQUISITE:								
		COURSE D	DESC:	An introduction to the basic components of ethi								ng and
				surveying analyzing data; and writing are cover					and the perforn			
FAR	IART	IART	7502	Performance Studies: The Body	SEM	SE	4	0		N	G50	0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: The body is a central concern of performance s				in performan	ce studies and	related dis	ciplines, the focus is on seminal	theories of the
FAR	IART	IART	7503	body, including but not limited to, those of Butle Performance Studies	er, Foucauit, Harawa SEM	sy, Mauss, a SE	nd Merieau-Poniy.	0		N	G50	0
FAR	IAKI	ELIGIBLE (A-F. CR. PR REQUISITE:	SEIVI	SE	4	U		IN	G50	U
		COURSE I	-	Topics in Performance Studies explores variou Classes incorporate theoretical texts and perfo	s subjects that are c	entral to an	analysis of perform	nance. Semir	ar topics includ	e Space a	nd Time; Cities; Publics; and Citi	zenship.
FAR	IART	IART	7601	Contemporary African Art	SEM	SE	4	12		N	G50	0
		ELIGIBLE (A-F, PR REQUISITE:								
		COURSE D		This graduate seminar considers contemporary		•	•		ependence, mo	-		
FAR	IART	IART	7701	Greek-Medieval Theater and Drama	SEM	SE	4	0		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE:								
EAD	LADT	COURSE D		This seminar focuses on theater and drama fro	m antiquity through	the medieva SE	l period.	0		N	G50	0
FAR	IART	IART	7702	Renaissance through Eighteenth Century Theater and Drama	SEIVI	SE	4	U		IN	G50	U
		ELIGIBLE (GRADES:	A-F. CR. PR REQUISITE:								
		COURSE [DESC:	This seminar focuses on theater and drama of	the renaissance thro	ough the 18th	h- century.					
FAR	IART	IART	7703	Nineteenth Century Drama and Theater	SEM	SE	4	0		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE:								
		COURSE		This seminar focuses on theater and drama of	•						0-0	
FAR	IART	IART	7704	Twentieth Century Theater and Drama	LEC	LE	4	0		N	G50	0
		ELIGIBLE (COURSE I	-	A-F, CR, PR REQUISITE: This seminar focuses on theater and drama of	the 20th century							
FAR	IART	IART	7705	American Theater and Drama	SEM	SE	4	0		N	G50	0
TAK	IAIXI	ELIGIBLE (A-F, CR, PR REQUISITE:	OLIVI	OL.	7	O		14	000	O
		COURSE D	DESC:	This seminar focuses on a special topic in Ame								
FAR	IART	IART	8900	Special Topics in Interdisciplinary Arts	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE:								
EAD	LADT	COURSE		Specific course content will vary with offering.	150		4 . 45	000			050	•
FAR	IART	IART	8900	Special Topics in Interdisciplinary Arts	LEC	LE	1 to 15	999		N	G50	0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
FAR	IART	IART	8901	Seminar in Interdisciplinary Arts	SEM	SE	4	99		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE:			-				- * *	-
		COURSE		This team-taught seminar focuses on a selecte	d interdisciplinary to	pic in the art	ts.					

College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	IART	IART ELIGIBLE G COURSE DI		Independent Study A-F, CR, PR REQUISITE: Independent, interdisciplinary s'		IND	IS	1 to 15	99		N	G50		0
FAR	IART	IART ELIGIBLE G COURSE DI	8950 RADES:	Dissertation A-F, CR, PR REQUISITE: Dissertation as recommended by		THE	ТН	1 to 15	99		N	G50		0
FAR	IART	T3 ELIGIBLE G COURSE DE	4601 RADES:	Cultural Tradition and the Art Medieval A-F REQUISITE: Principal styles of Western art a and against background of idea	Sr only s mirrored in select				0 nting, music, a	3 and literature. S	N Specific wor	U30 ks of art exa	mined in relationship	0 to one another
FAR	IART	T3 ELIGIBLE G COURSE DE		Cultural Tradition and the Art Medieval A-F REQUISITE: Principal styles of Western art a and against background of idea	Sr only s mirrored in select				0 nting, music, a	3 and literature. S	N Specific wor	U30 ks of art exa	mined in relationship	0 to one another
FAR	IART	T3 ELIGIBLE G COURSE DE		Cultural Tradition and the Art to Baroque A-F REQUISITE: Principal styles of Western art a and against background of idea	Sr only s mirrored in select				0 nting, music, a	3 and literature. S	N Specific wor	U30 ks of art exa	mined in relationship	0 to one another
FAR	IART	T3 ELIGIBLE G COURSE DE		Cultural Tradition and the Art to Baroque A-F REQUISITE: Principal styles of Western art a and against background of idea	s: Renaissance Sr only s mirrored in select	SEM ed masterpieces	SE of architector	3 ure, sculpture, pair	0 nting, music, a	3 and literature. S	N Specific wor	U30 ks of art exa	mined in relationship	0 to one another
FAR	IART	T3 ELIGIBLE G COURSE DE		Cultural Tradition and the Art Centuries A-F REQUISITE: Principal styles of Western art a and against background of idea	s: 19th and 20th Sr only s mirrored in select	SEM ed masterpieces	EL of architect	3 ure, sculpture, pair	0 nting, music, a	3 and literature. S	N Specific wor	U30 ks of art exa	mined in relationship	0 to one another
FAR	IART	T3 ELIGIBLE G COURSE DE		Cultural Tradition and the Art Centuries A-F REQUISITE: Principal styles of Western art a and against background of idea	s: 19th and 20th Sr only s mirrored in select	SEM red masterpieces	SE of architect	3 ure, sculpture, pair	0 nting, music, a	3 and literature. S	N Specific wor	U30 ks of art exa	mined in relationship	0 to one another
FAR	IART	T3 ELIGIBLE G COURSE DI	-	Art and Morality A-F REQUISITE: The relation between artworks a emphasis on recent and conten	Sr only and moral values, e	SEM xamined through	EL diverging th	3 eories and philoso						0 riods, with
FAR	IART	T3 ELIGIBLE G COURSE DI	-	Art and Morality A-F REQUISITE: The relation between artworks a emphasis on recent and conten	Sr only and moral values, e	SEM xamined through	SE diverging th	3 eories and philoso	0 ophical perspe	3 ectives. The wo	N ork of specif	U30	n various historical pe	0 riods, with

	_		_		-	Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj (Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	MUS	MUS [D099	Theory Preparation for Music Majors	TUT	EL	1	0		N	U10		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: Theory Placer Intensive introduction to the basic materials of Wes become fluent with this material, develop facility in submitted online and by email. No credit given tow	stern music, inclubasic aural skills	ding pitch ele		ervals, and o					
FAR	MUS	MUS [D099	Theory Preparation for Music Majors	TUT	TU	1	0		N	U10		0
		ELIGIBLE GRAD COURSE DESC	:	Intensive introduction to the basic materials of Wes become fluent with this material, develop facility in submitted online and by email. No credit given tow	stern music, inclu basic aural skills ard a degree.	ding pitch ele and be intro	duced to keyboard	ervals, and o	offered on the	World Wide	e Web. No o		Assignments
FAR	MUS		1000	Introduction to Music Theory	LEC	EL	3	0	2FA	N	U10		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: Non-Music ma Introduction to staff, pitch, and rhythmic notation, c		notation, et	C.						
FAR	MUS	MUS 1	1000	Introduction to Music Theory	LEC	LE	3	0	2FA	N	U10		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: Non-Music ma Introduction to staff, pitch, and rhythmic notation, c		notation, et	o.						
FAR	MUS	MUS 1	1009	Theory Fundamentals for Music Majors	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: Music major a This course will cover clef reading, rhythmic notation keyboard skills will be introduced.			neory placement ex res, intervals, and		vel of depth and	d fluency ex	rpected of r	nusic majors. Basic fur	nctional
FAR	MUS	MUS 1	1009	Theory Fundamentals for Music Majors	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC	-	A-F REQUISITE: Music major a This course will cover clef reading, rhythmic notation keyboard skills will be introduced.			neory placement ex res, intervals, and		vel of depth and	d fluency ex	rpected of r	nusic majors. Basic fur	nctional
FAR	MUS	MUS 1	1010	Music Theory I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: Music major Study of the formal, melodic, harmonic, and rhythm	nic principles of to	onal music.							
FAR	MUS	MUS 1	1011	Music Theory Non-Majors I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD			ajor and ability to								
FAR	MUS	COURSE DESC	: 1020	Melodic, harmonic, and rhythmic principles of musi Music Theory II	ic and its notation LEC	ı. LE	3	0		N	U30		0
IAN	IVIOS	ELIGIBLE GRAD		A-F REQUISITE: C or better in I		LL	3	U		IN	030		O
		COURSE DESC		Continuation of MUS 1010. Formal, melodic, harm		c principles o	of tonal music.						
FAR	MUS	MUS 1	1021	Music Theory Non-Majors II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE: MUS 1011 Continuation of MUS 1011. Melodic, harmonic, and	d rhythmic princip	les of music	and its notation.						
FAR	MUS	MUS 1	1029	Aural Skills Fundamentals for Music Majors	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: Music major at This course will cover the fundamentals of aural sk protonotation, introductory dictation, basic conduct using solmization. This course will also introduce be	tills for music majing patterns, the	ors, includino performance		nique, range					
FAR	MUS	MUS 1	1030	Dictation and Sight Singing I	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRAD	-	A-F REQUISITE: Music major Acquisition of skills in the aural perception and rear	ding of melodic, h	narmonic, an	d rhythmic musical	l structure. S	hould be taken	concurrent	ly with MUS	S 1010.	

0-11	Dont	O. It	0-4.4		Comment	Instr		Repeat	General	D	Subsidy	-l O-ti	Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	MUS	MUS	1040	Dictation and Sight Singing II	LEC	LE	1	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: C or I Acquisition of skills in the aural perception	better in MUS 1030 n and reading of melodic, h	narmonic, a	and rhythmic musica	ıl structure. S	should be taken	concurrent	tly with MUS	1020.	
FAR	MUS	MUS	1090	Performance Laboratory	STU	ST	0	999		N	U10		0
		ELIGIBLE G COURSE DE		CR, F REQUISITE: Music Recital and concert attendance. Required	c major I of all undergraduate musi	ic majors.							
FAR	MUS	MUS	1200	Exploring Musical Styles	LEC	LE	2	0	2FA	N	U10		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Non- Development of listening skills for underst	music major and WARNIN tanding elements of music								
FAR	MUS	MUS	1210	Introduction to World Music	LEC	LE	3	0	2CP	N	U10		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	ESC:	Provide a survey of music as it exists in m lives of diverse human communities.	nany cultures. As an introd	luction to th	e study of world mu	ısic students	will experience	and unders	stand the va	lues and meaning of n	nusic in the
FAR	MUS	MUS	1240	History of Rock Music I	LEC	LE	3	0	2FA	N	U10		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Examines birth, growth, and development	t of rock music through its	acceptance	e as art form with sig	gnificant influ	ence on youth	culture and	resulting so	cial implications.	
FAR	MUS	MUS	1250	Introduction to Music History and Liter	ature LEC	LE	3	0	2FA	N	U30		0
		ELIGIBLE G COURSE DE	-	A-F REQUISITE: Survey of musical forms, styles, performa	nce media (including jazz	and non-W	estern) from Grego	rian era to pr	esent.				
FAR	MUS	MUS	1410	Class Piano I	STU	ST	1	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Music Group instruction in piano for music major	c major rs.								
FAR	MUS	MUS	1411	Class Piano I Non-Majors	STU	ST	1	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Non-l Beginning group instruction in piano for no	Music major on-music majors.								
FAR	MUS	MUS	1420	Class Piano II	STU	ST	1	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: MUS Continuation of MUS 1410. Group instruc	1410 and music major	iore							
FAR	MUS	MUS	1421	Class Piano II Non-Majors	STU	ST	1	0		N	U30		0
. ,		ELIGIBLE G		•	1411 and non-music majo	_	·	Ü		• • •	•		ŭ
		COURSE DE		Group instruction in piano for non-music r									
FAR	MUS	MUS	1470	Class Voice I	STU	ST	1	0		N	U30		0
		ELIGIBLE G			c major		-1 41-1						
FAR	MUS	COURSE DE	=50: 1471	For instrumental music teachers and mus Class Voice Non-Majors	ic therapists who require b	eginning v ST	oice training.	0		N	U30		0
IAN	IVIOS	ELIGIBLE G		•	Music major	31	'	U		IN	030		U
		COURSE DE		Beginning instruction in voice for non-mus	•								
FAR	MUS	MUS	1480	Class Voice II	STU	ST	1	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: MUS			(N III						
EAD	MUO	COURSE DE		For music therapy students continuing vo				0		N.	1100		0
FAR	MUS	MUS	1600	Music Fundamentals	LEC	LE	2	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: For elementary education majors only. Re	eviews the fundamentals o	f music witl	h piano applications	5.					

					SORTED B	Y College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	MUS	MUS	1610	Music for the Classroom To	acher	LEC	LE	2	0		N	U30	0
		ELIGIBLE		A-F REQUISIT				-	ŭ				Ü
		COURSE		Methods of teaching element			majors only.						
EAD	MUC	MUC	4000	Internal continue to Mounic Educa	-41	150		0	0		N.	140	0
FAR	MUS	MUS ELIGIBLE	1630	Introduction to Music Educ A-F REQUISIT		LEC	LE	2	0		N	U10	0
		COURSE I	-	Introduces the prospective m		rofession of tead	china music i	n the public school	ls				
FAR	MUS	MUS	1650	Class Folk Guitar I	adio daddato. to tilo p	STU	ST	1	0		N	U30	0
		ELIGIBLE	GRADES:	A-F REQUISI	TE: Music major								
		COURSE I	DESC:	Introduction to guitar fundam development in the use of gu				s by using varied s	systems of no	tation, basic str	rumming ai	nd finger-picking techniques, a	nd tuning. Skill
FAR	MUS	MUS	1651	Class Folk Guitar for Non-I	•	STU	ST	1	0		N	U30	0
		ELIGIBLE		A-F REQUISIT									
		COURSE I	DESC:					s by using varied s	systems of no	tation, basic str	rumming ar	nd finger-picking techniques, a	nd tuning. Skill
FAR	MUS	MUS	1660	development in the use of gu	itar in vocal accompa	niment and early STU	solo work.	1	0		N	U30	0
FAR	MOS	ELIGIBLE		A-F REQUISI	ΓΕ: MUS 1650	510	31	ļ	U		IN	030	U
		COURSE I	-		ntroduction to guitar fu					using varied s	ystems of	notation, basic strumming and	finger-picking
FAR	MUS	MUS	1661	Class Folk Guitar for Non-r	•	STU	ST	1	0		N	U30	0
1741	WOO.	ELIGIBLE		A-F REQUISIT	•	0.0	01	·	· ·		.,	000	Ü
		COURSE	-		ntroduction to guitar fu					using varied s	ystems of	notation, basic strumming and	finger-picking
FAR	MUS	MUS	1780	Computer Skills for Musici	ans	LAB	LB .	1	0		N	U30	75
		ELIGIBLE COURSE I		CR, PR, F REQUISITED Provides a basic overview of		and terminology	: introduces	various software to	ools specifica	lly for musicians	S.		
FAR	MUS	MUS	1790	Technology for Music Educ		LEC	EL	2	0	,	N	U30	0
		ELIGIBLE	GRADES:	A-F REQUISI	TE: Music major								
		COURSE I	DESC:	Provides the prospective mu				,	U	technology in th			
FAR	MUS	MUS	1790	Technology for Music Edu		LEC	LE	2	0		N	U30	0
		ELIGIBLE (COURSE I		A-F REQUISI Provides the prospective mu		nology skills, kno	owledge of so	oftware, and metho	ods for using	technology in th	ne music cl	assroom.	
FAR	MUS	MUS	1810	Introduction to Music Ther	ару	LEC	EL	2	0		N	U30	75
		ELIGIBLE COURSE I		A-F REQUISI Introduction to clinical practic		inical observation	n.						
FAR	MUS	MUS	1810	Introduction to Music Ther	ару	LEC	LE	2	0		N	U30	75
		ELIGIBLE		A-F REQUISIT									
		COURSE I		Introduction to clinical practic									
FAR	MUS	MUS	1820	Recreational Music Instrum		LEC	EL	2	0		N	U30	0
		ELIGIBLE COURSE I		A-F REQUISI Guitar and non-symphonic cl		special instrume	ental method	s for disabled					
FAR	MUS	MUS	1820	Recreational Music Instrum		LEC	LE	2	0		N	U30	0
		ELIGIBLE	GRADES:	A-F REQUISI	TE: Music major								
		COURSE I	DESC:	Guitar and non-symphonic cl	assroom instruments;	•							
FAR	MUS	MUS	2010	Music Theory III		LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE I		A-F REQUISI Harmonic and contrapuntal p			ries, including	g structural analysi	s of small and	d large forms.			
FAR	MUS	MUS	2020	Music Theory IV		LEC	LE	3	0		N	U30	0
		ELIGIBLE	GRADES:	A-F REQUISIT	ΓΕ: C or better in I	MUS 2010							
		COURSE I	DESC:	Continuation of MUS 2010. H	larmonic and contrap	untal practices of	f 18th, 19th,	and 20th centuries	, including str	uctural analysis	s of small a	and large forms.	

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					SORTED B	Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	2030	Dictation and Sight Singing III		LAB	LB	1	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:	C or better in N	MUS 1040								
		COURSE DE	SC:	Skills in dictation and sight singin	g leading to aural	perception com	mensurate w	ith professional lev	el musicians	hip. Should be	taken conc	urrently with	MUS 2010.	
FAR	MUS	MUS	2040	Dictation and Sight Singing IV		LAB	LB	1	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:	C or better in N									
		COURSE DE	SC:	Skills in dictation and sight singin 2020.	ig leading to aural	perception com	mensurate w	ith professional lev	el musicians	hip; continuatio	n of MUS 2	2030. Should	be taken concurrentl	y with MUS
FAR	MUS	MUS	2240	History of Rock Music II		LEC	LE	3	0		N	U10		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: This course is a continuation of M	MUS 1240 MUS 1240, History	of Rock Music I	. MUS 2240	is a historical surv	ey of Rock m	usic from the 1	970's throu	ugh the 1990	's and beyond.	
FAR	MUS	MUS	2410	Class Piano III		STU	ST	1	0		N	U30		0
		ELIGIBLE GE COURSE DE	_	A-F REQUISITE: Group instruction in piano for mu		MUS 1420 and n	nusic major							
FAR	MUS	MUS	2420	Class Piano IV	•	STU	ST	1	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Group instruction in piano for mu		MUS 2410 and nuation of MUS 24	,							
FAR	MUS	MUS	2440	Communiversity Band		STU	ST	1	999		N	U30		0
		ELIGIBLE GR		A-F REQUISITE:	Audition									_
EAD		COURSE DE		Wide variety of music literature, in	ncluding marches					ina oir campus		-	it and guest conducto	
FAR	MUS	MUS	2480	African Ensemble I		STU	ST	1	4		N	U10		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Introduction to the practices of dr and structures that may be used									n to variety of procedu	ires, concepts,
FAR	MUS	MUS	2481	African Ensemble II	in the understand	STU	ST	1	999	nacotapes prov	N	U10		0
IAN	IVIUS	ELIGIBLE G		A-F REQUISITE:	Audition	310	31	'	999		IN	010		U
		COURSE DE	:SC:	Advanced study and performance demonstrate their skills using the tour with the ensemble.										
FAR	MUS	MUS	2490	Brass Choir		STU	ST	1	999		N	U30		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Performance of literature for large	Audition e brass ensemble.									
FAR	MUS	MUS	2510	Marching Band		STU	ST	1 to 2	999		N	U30		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Marching band for football and ot	Audition ther university acti	vities.								
FAR	MUS	MUS	2511	Wind Symphony		STU	ST	1 to 2	999		N	U30		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Performance of literature for the	Audition wind symphony.									
FAR	MUS	MUS	2512	University Concert Band		STU	ST	1	999		N	U30		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Performance of literature for cond	Audition cert band.									
FAR	MUS	MUS	2513	Varsity Band		STU	ST	1	999		N	U30		0
		ELIGIBLE GE COURSE DE	RADES:	A-F REQUISITE: Provide music for various univers	Audition	events.								
FAR	MUS	MUS	2514	Symphonic Band	,	STU	ST	1 to 2	999		N	U30		0
.,		ELIGIBLE GE COURSE DE	RADES:	A-F REQUISITE: Performance of literature for large		0.0	0.	. 10 2				200		· ·
FAR	MUS	MUS	2520	Symphony Orchestra		STU	ST	1 to 2	999		N	U30		0
	.,,,,,	ELIGIBLE GR	RADES:	A-F REQUISITE:			O.	. 10 2	000		.,	000		Ü
EVD	MUS	COURSE DE		Performance of literature for the	symphony orchest	tra. STU	ęт.	1	000		N	1120		0
FAR	IVIU5	MUS	2521	Campus Orchestra	A	310	ST	1	999		N	U30		U
		ELIGIBLE GF COURSE DE		A-F REQUISITE: All-campus orchestra open to all		ommunity. Perfo	rmance of lit	erature for sympho	ony orchestra	•				

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					SOR'	TED BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level e	Learn Options	Majors Set Aside
FAR	MUS	MUS	2530	University Singers		STU	ST	1 to 2	999		N	U30		0
1741	MOG	ELIGIBLE (GRADES:	, ,	QUISITE: Auditio		01	1 10 2	000		.,	000		· ·
EAD	MUS				IOI SATE CHOIL.	STU	ST	1 to 2	999		N	U30		0
FAR	IVIUS	MUS ELIGIBLE	2531	Choral Union A-F RE	QUISITE: Auditio		31	1 to 2	999		IN	030		U
		COURSE	DESC:	Performance of music		uding literature for choru								
FAR	MUS	MUS	2532	Opera Theater		STU	ST	1 to 2	999		N	U30		0
		ELIGIBLE (A-F RE Preparation and perfo	QUISITE: Audition									
FAR	MUS	MUS	2533	The Singing Men of 0	Ohio	STU	ST	1	999		N	U30		0
		ELIGIBLE (A-F RE Preparation and perfo	QUISITE: Auditio									
FAR	MUS	MUS	2534	Women's Chorale	illiance of music for i	STU	ST	1	999		N	U30		0
IAIX	IVIOO	ELIGIBLE	GRADES:	A-F RE	QUISITE: Auditio	n	01		333		IN	030		O
EAD		COURSE I		Performance and prep			0.7	-	000			1100		
FAR	MUS	MUS	2540	Chamber Music, Stri	•	STU	ST	.5	999		ı	U30		0
		ELIGIBLE (COURSE I		A-F RE Participation in playing		sion required namber literature.								
FAR	MUS	MUS	2541	Chamber Music, Woo	odwinds	STU	ST	.5	999		I	U30		0
		ELIGIBLE (COURSE I	GRADES: DESC:	A-F RE Participation in playing		sion required nd chamber literature.								
FAR	MUS	MUS	2542	Chamber Music, Bra	SS	STU	ST	.5	999		1	U30		0
		ELIGIBLE (A-F RE Participation in playing		sion required								
FAR	MUS	MUS	2543	Chamber Music, Per		STU	ST	.5	999		ı	U30		0
		ELIGIBLE (GRADES:	· ·	QUISITE: Permis	sion required								
FAR	MUS	MUS	2544	Chamber Music, Cor	•	STU	ST	.5	999		1	U30		0
	00	ELIGIBLE	GRADES:	A-F RE	QUISITE: Permis	sion required				monto and vaio		000		· ·
EAD	MUC	COURSE I				rming contemporary cha	ST		999	iments and voic	es.	1120		0
FAR	MUS	MUS	2545	Chamber Music, Piar			51	.5	999		ı	U30		U
		ELIGIBLE (COURSE I	DESC:	Participation in playing										
FAR	MUS	MUS	2550	Jazz Ensemble		STU	ST	1	999		N	U30		0
		ELIGIBLE (COURSE I			QUISITE: Auditio nance of various jazz	n instrumental ensembles	s, including l	big band and comb	0.					
FAR	MUS	MUS	2551	Percussion Ensembl	е	STU	ST	1	999		1	U30		0
		ELIGIBLE (A-F RE Percussion ensemble		sion required nance.								
FAR	MUS	MUS	2552	Trombone Choir		STU	ST	.5	999		N	U30		0
		ELIGIBLE (A-F RE Performance and prep		sion required								
FAR	MUS	MUS	2610	Upper Strings Metho		STU	ST	1	0		N	U30		0
1741	WIGG	ELIGIBLE	GRADES:	A-F RE	QUISITE: (Music	education or therapy ma	ajor) and (S	Soph or Jr or Sr)			14	000		O .
EAD	MUC	COURSE I			-	th emphasis on teaching		s, methods, and ma			N.	1100		0
FAR	MUS	MUS	2611	Lower Strings Metho		STU	ST	l `anh ar Ir O-\	0		N	U30		U
		ELIGIBLE (COURSE I				education or therapy ma h emphasis on teaching			tarials					
FAR	MUS	MUS	2630	Percussion Methods	•	n emphasis on teaching STU	ST	, memous, and Mai	eriais. 0		N	U30		0
1711	IVIOO	ELIGIBLE				education or therapy ma	•	Sonh or Ir or Sr\	U		. •	000		J
		COURSE I				mphasis on teaching ted			als.					

					SORIEDB	Y College, De		chool, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	2631	Horn and Trumpet Methods and	d Materials	LAB	LB	1	0		N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Instruction in horn and trumpet w		ion or therapy ma								
FAR	MUS	MUS	2632	Trombone/Euphonium/Tuba Mo	•	LAB	LB	1	0		N	U30		0
		ELIGIBLE GR		A-F REQUISITE: Instruction in trombone, euphoniu		ion or therapy ma			d materials					
FAR	MUS	MUS	2633	Instrumental Methods Lab Ban		STU	ST	1	0		N	U30		0
		ELIGIBLE GR	RADES:	A-F REQUISITE:	MUS 2631 and	d 2632 and 2635	and 2636							
		COURSE DE	SC:	Prepares prospective instrumenta						a heterogeneo			etting.	
FAR	MUS	MUS	2635	Flute, Saxophone & Clarinet Mo Materials	ethods and	STU	ST	1	0		N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Instruction in flute, saxophone, ar		ion or therapy ma mphasis on teach			materials.					
FAR	MUS	MUS	2636	Double Reed Methods and Mat	erials	STU	ST	1	0		N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Instruction in oboe and bassoon,		ion or therapy ma								
FAR	MUS	MUS	2691X	Ohio University Choral Scholar	s Study Abroad	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Choral Scholars is a select group program, Choral Scholars rehear		sts. Members ge	nerally come				all majors	are encoura	ged to apply. As a st	udy abroad
FAR	MUS	MUS	2810	Observation, Evaluation, and R Music Therapy	esearch in	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Observation and evaluation skill of clinical investigations.		d (Soph or Jr or S ugh classroom vi		field data collection	on and analys	sis; tests and ev	aluations;	research mo	ethods and their applic	cation to
FAR	MUS	MUS	2830	Multi-Cultural Percussion and I	Movement	STU	ST	1	0		N	U30		75
		ELIGIBLE GR COURSE DE	SC:	A-F REQUISITE: Introduces variety of multi-cultura required by the American Music with special needs.	I percussive instr	on under profess	ces associate sional and ad	d with selected Af vanced competend	cies and Star		ce. Adapta	tions for wor		ren and adults
FAR	MUS	MUS	2900	Special Topics in Music		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GR COURSE DE	SC:	A-F, CR REQUISITE: Specific course content will vary	with offering.									_
FAR	MUS	MUS ELIGIBLE GR	2900 RADES:	Special Topics in Music A-F, CR REQUISITE:		LEC	LE	1 to 15	999		N	U30		0
		COURSE DE		Specific course content will vary	•									
FAR	MUS	MUS	2920	Music Therapy Second-Year Pr		PRA	PR	1	2		N	U30		0
		ELIGIBLE GR COURSE DE		A-F, CR REQUISITE: Selected field experiences in app		major and (Sop								
FAR	MUS	MUS	2970T	Theory and Musicianship I	ioved cililical laci	TUT	TU	1 to 12	12		N	U30		0
1741	WICO	ELIGIBLE GR COURSE DE	RADES:	A-F REQUISITE: First semester Honors College tu	HTC Music ma	ajor			12		11	000		v
FAR	MUS	MUS	2971T	Studies in Music History I	ional on diatoriic	TUT	TU	1 to 12	999		N	U30		0
1741	WICO	ELIGIBLE GR COURSE DE	RADES:	A-F REQUISITE: Honors College tutorial on music	MUS 2970T	101	10	110 12	333		11	000		v
FAR	MUS	MUS	2980T	Theory and Musicianship II	riistory topics.	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GR		A-F REQUISITE:	MUS 2970T		. •							Ŭ
		COURSE DE		First year, second semester Hono		al on chromatic m	nusic theory,	ncluding musiciar	ship and an i	introduction to p	ost-tonal r	music theory		
FAR	MUS	MUS	2981T	Studies in Music History II		TUT	TU	1 to 12	999		N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Honors College tutorial on music	MUS 2971T history topics.									

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College	Dept	Subj Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS 3040	Instrumentation		LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Technical characteristics of instrur	MUS 2020	d orchestra Arra	anging for sr	nall ensembles						
FAR	MUS	MUS 3040	Instrumentation	nents of band an	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Technical characteristics of instrun	MUS 2020	d orobootro Arro	anging for on	nall anaomblas						
FAR	MUS	MUS 3050	Orchestration	nents of band and	LEC	EL	2	0		N	U30		0
IAN	IVIOS	ELIGIBLE GRADES:	A-F REQUISITE:	MUS 3040	LLO	LL	2	U		IN	030		O
		COURSE DESC:	Scoring for instrumental ensemble		on intra- and cro	oss-choir sco	oring. Writing of tran	nscriptions ar	nd score reduction	ons.			
FAR	MUS	MUS 3050	Orchestration		LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:	MUS 3040									
FAR	MUS	COURSE DESC:	Scoring for instrumental ensemble	s with emphasis	on intra- and cro LEC	oss-choir sco LE	oring. Writing of tran	nscriptions ar 0	nd score reduction	ons. N	U30		0
FAR	MOS	MUS 3070 ELIGIBLE GRADES:	Choral Arranging A-F REQUISITE:	MUS 2020	LEC	LE	2	U		IN	030		U
		COURSE DESC:	Arranging for standard vocal enser		rithout accompar	niment.							
FAR	MUS	MUS 3080	Composition, Non-Major		TUT	TU	1	999		N	U30		0
		ELIGIBLE GRADES:		MUS 2020 and									
EAD		COURSE DESC:	Introduction to contemporary comp	positional techniq		aller compos ST		000			1.100		0
FAR	MUS	MUS 3090	Composition, Major A-F REQUISITE:	MUC 0000	STU	•	2	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Introduction to contemporary comp	MUS 2020 and positional techniq									
FAR	MUS	MUS 3210	History and Literature of Music I		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: History of music with survey of mu			700.							
FAR	MUS	MUS 3210	History and Literature of Music		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: History of music with survey of mu			700							
FAR	MUS	MUS 3220	History and Literature of Music		LEC .	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: History of music with survey of mu										
FAR	MUS	MUS 3400	Voice		STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Studio instruction in voice.	Music major									
FAR	MUS	MUS 3410	Piano		STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Studio instruction in piano.	Music major									
FAR	MUS	MUS 3420	Harp		STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Studio instruction in harp.	Music major									
FAR	MUS	MUS 3430	Organ		STU	ST	1 to 4	4		N	U30		0
.,		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Studio instruction in organ.	Music major	0.0	•					000		v
FAR	MUS	MUS 3431	Harpsichord		STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Studio instruction in harpsichord.	Music major									-
FAR	MUS	MUS 3440	Violin		STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Studio instruction in violin.	Music major									
FAR	MUS	MUS 3450	Viola		STU	ST	1 to 4	999		N	U30		0
	-	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Studio instruction in viola.	Music major				-					

Collogo	Dont	Cubi	Cat #	Tialo		00.11.22.2	Companent	Instr	Crad Haura	Repeat	General	Dorm	Subsidy	al agra Ontions	Majors Set
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	MUS	MUS	3460	Violoncello			STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRA		A-F Studio instruction	REQUISITE:	Music major									
FAR	MUS	MUS	3470	Double Bass			STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRA		A-F	REQUISITE:	Music major									
EAD	MUC	COURSE DES		Studio instruction	in double bass.		OT! I	ОТ	4.4- 4	000		N.	1100		0
FAR	MUS	MUS ELIGIBLE GRA	3480	Flute A-F	REQUISITE:	Music major	STU	ST	1 to 4	999		N	U30		0
		COURSE DES		Studio instruction		Music Major									
FAR	MUS	MUS	3490	Oboe			STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRA		A-F	REQUISITE:	Music major									
FAR	MUS	COURSE DES	3500	Studio instruction Bassoon	in oboe.		STU	ST	1 to 4	999		N	U30		0
1711	WIOO	ELIGIBLE GRA		A-F	REQUISITE:	Music major	010	O1	1 10 4	555		14	000		Ü
		COURSE DES		Studio instruction											
FAR	MUS	MUS	3510	Clarinet			STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRA	-	A-F Studio instruction	REQUISITE:	Music major									
FAR	MUS	MUS	3520	Saxophone	ili ciaillet.		STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRA		A-F	REQUISITE:	Music major									
=+5		COURSE DES		Studio instruction	in saxophone.		0.711								
FAR	MUS	MUS ELIGIBLE GRA	3530	Trumpet A-F	REQUISITE:	Music maior	STU	ST	1 to 4	999		N	U30		0
		COURSE DES		Studio instruction		Music major									
FAR	MUS	MUS	3540	Horn	•		STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRA	ADES: SC:	A-F Studio instruction	REQUISITE: in horn.	Music major									
FAR	MUS	MUS	3550	Euphonium			STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRA		A-F Studio instruction	REQUISITE: in euphonium.	Music major									
FAR	MUS	MUS	3560	Trombone			STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRA		A-F	REQUISITE:	Music major									
EAD	MUC	COURSE DES		Studio instruction	in trombone.		CTU	ST	1 to 1	000		N	1120		0
FAR	MUS	MUS ELIGIBLE GRA	3570	Tuba A-F	REQUISITE:	Music major	STU	31	1 to 4	999		N	U30		U
		COURSE DES		Studio instruction		Music Major									
FAR	MUS	MUS	3580	Percussion			STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRA		A-F	REQUISITE:	Music major									
FAR	MUS	MUS	3590	Studio instruction Class Piano V	in percussion in	struments.	STU	ST	1	0		N	U30		0
		ELIGIBLE GRA		A-F	REQUISITE:	MUS 1020 and	C or better in M		•	Ü			000		· ·
		COURSE DES		Group instruction	in piano for mus	ic majors.									
FAR	MUS	MUS	3600	Class Piano VI	DE01110175		STU	ST	1	0		N	U30		0
		ELIGIBLE GRA		A-F Group piano instr	REQUISITE: ruction in advance	MUS 3590 and ed functional keyb									
FAR	MUS	MUS	3630	Instrumental Me			LEC	EL	2	0		N	U30		0
		ELIGIBLE GRA		A-F	REQUISITE:		Music Education	d a rab c - +	in alcuding a design of	ration of the	high oak Lie - 1	w	ala		
FAR	MUS	COURSE DES	3630	Instrumental Me	· · · · · · · · · · · · · · · · · · ·	-	cnool bands and	d orcnestras, LE	including administ	ration of the	riign school insti	rumentai r N	nusic progra U30	dIII.	0
	0	ELIGIBLE GRA		A-F	REQUISITE:		Music Education		-	v					·
		COURSE DES							including administ	ration of the	high school inst	rumental r	nusic progra	am.	

College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLo	earn Options	Majors Set Aside
FAR	MUS	MUS	3640	Secondary School Choral Techi Materials	niques and	LEC	EL	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Literature and rehearsal technique		Music Education of choral groups.								
FAR	MUS	MUS	3640	Secondary School Choral Techi Materials	niques and	LEC	LE	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Literature and rehearsal technique		Music Education of choral groups.								
FAR	MUS	MUS	3660	General Music Methods		LEC	EL	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Materials and methods for elemen		Music Education music majors only		erapy						
FAR	MUS	MUS	3660	General Music Methods	•	LEC	LE	2	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Materials and methods for elemen		Music Education		erapy						
FAR	MUS	MUS	3661	Introduction to Orff Schulwerk	,	LEC	EL	2	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Introduction to music, materials, in	MUS 1020 or		n Orff teachi	na						
FAR	MUS	MUS	3661	Introduction to Orff Schulwerk	otramonto, ana	LEC	LE	2	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Introduction to music, materials, in	MUS 1020 or	1610			· ·			000		Ü
FAR	MUS	MUS	3662	Early Childhood Music Education		LEC	EL	2	0		N	U30		0
	MOO	ELIGIBLE (GRADES:	A-F REQUISITE: Introduces music majors to the me	Music major a	ind Jr standing in	music educ	ation	Ü		•••	000		· ·
FAR	MUS	MUS	3662	Early Childhood Music Education		LEC	I F	2	0		N	U30		0
1741	WIGG	ELIGIBLE (GRADES:	A-F REQUISITE: Introduces music majors to the me	Music major a	ind Jr standing in	music educ	ation	v		.,	000		o .
FAR	MUS	MUS	3680	Woodwind and Brass Instrumer		LEC	LE	1	0		N	U30		0
	MOO	ELIGIBLE (GRADES:	CR, F REQUISITE: Prepares music students to do min	MUS 2020 an	d 2040		hone oboe basso		trombone horr				· ·
FAR	MUS	MUS	3720	Advanced Functional Skills	ior omorgonoy i	STU	ST	1	0	trombono, non	N	U30		0
. ,		ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: Instruction providing greater facilit	Piano major a y in handling ba	nd (Jr or Sr)		Emphasis on trans	-	skills to actual			usic educators a	
EAD.	MUC	MUC	0750	therapists.	!	CTU	ST	1	0		N	1120		0
FAR	MUS	MUS ELIGIBLE (English and Italian Diction for S A-F REQUISITE:	ITAL 1110	STU	51	1	U		N	U30		0
	MUS	COURSE D		Stresses using vocal repertoire, co	orrect pronuncia	sTU	ST	4	0		N.	U30		0
FAR	MUS	MUS ELIGIBLE (German Diction for Singers A-F REQUISITE:	GER 1110		51	1	U		N	U30		0
	MUC	COURSE D		Stresses using vocal repertoire, co	orrect pronuncia		O.T.	4	0		N.	1100		0
FAR	MUS	MUS ELIGIBLE (French Diction for Singers A-F REQUISITE:	FR 1110	STU	ST	1	U		N	U30		U
E4D		COURSE D		Stresses using vocal repertoire, co	orrect pronuncia		T					1100		•
FAR	MUS	MUS ELIGIBLE (Vocal Coaching A-F REQUISITE:	MUS 1020 or		TU	1	0		N	U30		0
		COURSE D	DESC:	Prepares singer for performance in preparation of operatic, oratorio or					ormance prac	tice, lyric diction	n, interpret	ation, and audition	n preparation. In	cludes
FAR	MUS	MUS ELIGIBLE (3770 GRADES:	Jazz Improvisation I A-F REQUISITE:	C or better in	LEC MUS 1020	LE	1	0		N	U30		0
		COURSE		Learning and applying through imp			d Mixolydian	modes, the ii-V7-I	progression.	and culminatin	g with a fin	al project utilizing	the song form.	
FAR	MUS	MUS ELIGIBLE (3771	Jazz Improvisation II A-F REQUISITE:	C or better in	LEC	LE	1	0		N	U30	3	0
		COURSE D		Learning and applying through imputilizing blues form.			shed and bl	ues scales, the Aec	olian and Loc	ation modes, th	e ii-V7-I pr	ogression, and cu	Iminating with fi	nal project

					33	cocgc, _ c	Instr	2011001, 1 101111	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	MUS	MUS	3790	Performance Prepara	tion	LEC	EL	1	0		N	U30		0
		ELIGIBLE GR			QUISITE:									
		COURSE DE		•	ng strategies for preparing				•	in musical perfo				_
FAR	MUS	MUS	3790	Performance Prepara		LEC	LE	1	0		N	U30		0
		ELIGIBLE GR COURSE DE		- /	QUISITE:	nhysically and no	robologically	to achieve mavim	ım notontial	in musical parfa	rmanaa			
FAR	MUS	MUS	3820		ng strategies for preparing ations of Music Therapy		EL	2	um potentiai 0	in musicai peno	N	U30		0
FAR	IVIUS	ELIGIBLE GR		, ,	QUISITE: Jr or Sr in mi		EL	2	U		IN	030		U
		COURSE DE			by, survey of current literation		nusic therapy	y; influence of mus	ic on behavio	or, physiology, e	motions, le	earning, and	d work performance; a	research study
FAR	MUS	MUS	3820	Psychological Found	ations of Music Therapy	LEC	LE	2	0		N	U30		0
		ELIGIBLE GR	RADES:	A-F REG	QUISITE: Jr or Sr in mi	usic therapy								
		COURSE DE	SC:	Theory of music therap required.	by, survey of current literate	ure and trends in n	nusic therapy	y; influence of mus	ic on behavio	or, physiology, e	motions, le	•	d work performance; a	research study
FAR	MUS	MUS	3920	Music Therapy Third-		PRA	PR	1	4		N	U30		0
		ELIGIBLE GR COURSE DE			QUISITE: Jr standing ir ces in approved clinical fa	n Music Therapy cilities; field evalua	ation of stude	ent.						
FAR	MUS	MUS	3921	Practicum in Music		PRA	PR	1 to 2	2		N	U30		0
		ELIGIBLE GR			QUISITE:									
		COURSE DE		accumulative credits a	eriences such as supervise re 8.	•		-		repair, small to	_		pit orchestra performa	
FAR	MUS	MUS	3970T	Studies in Music I		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GR COURSE DE	SC:	Honors College tutoria	QUISITE: MUS 2981T I on music topics.									
FAR	MUS	MUS	3980T	Studies in Music II		TUT	TU	1 to 12	999		N	U30		0
		ELIGIBLE GR COURSE DE		A-F REG Honors College tutoria	QUISITE: MUS 3970T I on music topics.									
FAR	MUS	MUS	4050	Jazz Theory I		LEC	EL	2	4		N	U30		0
		ELIGIBLE GR COURSE DE		Harmonic vocabulary,	QUISITE: MUS 2020 a notational systems, and ch	ord progressions i		jazz.						
FAR	MUS	MUS	4050	Jazz Theory I		LEC	LE	2	4		N	U30		0
		ELIGIBLE GR COURSE DE			QUISITE: MUS 2020 a notational systems, and ch			jazz.						
FAR	MUS	MUS	4051	Jazz Theory II		LEC	EL	2	0		N	U30		0
		ELIGIBLE GR			QUISITE: MUS 4050									
5.1 0		COURSE DE		•	notational systems, and ch	. •		•						
FAR	MUS	MUS	4051	Jazz Theory II	NUOTE MUO 4050	LEC	LE	2	0		N	U30		0
		ELIGIBLE GR COURSE DE			QUISITE: MUS 4050 notational systems, and ch	ord progressions i	n traditional	iozz						
FAR	MUS	MUS	4070	Counterpoint I	notational systems, and ch	LEC	LE	3	0		N	U30		0
IAN	WIOO	ELIGIBLE GR		•	QUISITE: MUS 2020 a		LL	3	U		IN	030		O
		COURSE DE			ion in sacred style of 16th									
FAR	MUS	MUS	4071	Counterpoint II	, , , , , , , , , , , , , , , , , , ,	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR	RADES:	•	QUISITE: MUS 2020 a	nd 2040								
		COURSE DE	SC:	Analysis and composit	ion of early 18th-century co	ontrapuntal forms,	mostly in the	style of Johann S	ebastian Bac	h and his conte	mporaries.			
FAR	MUS	MUS	4130	History and Practice	of Electronic Music	LEC	LE	2	0		1	U30		40
		ELIGIBLE GR			QUISITE: Permission r									
		COURSE DE		•	iques, and aesthetics of e				_					
FAR	MUS	MUS	4150	Computers and Musi		LEC	EL	2	0		I	U30		40
		ELIGIBLE GR COURSE DE			QUISITE: Permission red digital audio applications		computers to	produce a series of	of small proje	cts in electronic	music.			

					SORTED BY College	, Department	School, Prefix					
College	Dept	Subj	Cat #	Title	Compon	Instr	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Opt	Majors Set tions Aside
FAR	MUS	MUS	4150	Computers and Music Produc	tion LEC	LE	2	0		1	U30	40
		ELIGIBLE C		A-F REQUISITE:								
		COURSE D		Using various MIDI and digital a		icrocomputers to	o produce a series	of small proje	cts in electronic	music.		
FAR	MUS	MUS	4160	Project in Electronic Music	LEC	EL	2	4		I	U30	0
		ELIGIBLE C		CR, PR, F REQUISITE:								
		COURSE D		Creating a major project using M	•	•						
FAR	MUS	MUS	4160	Project in Electronic Music	LEC	LE	2	4		I	U30	0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Creating a major project using N		and/or digital au	ıdio					
FAR	MUS	MUS	4170	Computer Music Programming	•	EL	3	0		1	U30	40
. ,	Wicc	ELIGIBLE (A-F REQUISITE:			· ·	Ü		•	000	10
		COURSE D		Concepts of computer music pro		nthesis. Topics	include software de	esign/realizati	on, FM, additiv	e, and grar	nular synthesis, sampling,	and sequencing.
FAR	MUS	MUS	4170	Computer Music Programming	g LEC	LE	3	0		l -	U30	40
		ELIGIBLE (A-F REQUISITE:								
		COURSE D		Concepts of computer music pro		•		•	on, FM, additiv			
FAR	MUS	MUS	4210	Literature of Choral Music	LEC	EL	2	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE:		2040						
FAR	MUS	MUS	4210	Survey of major choral works the Literature of Choral Music	LEC	LE	2	0		N	U30	0
IAIX	IVIOS	ELIGIBLE (A-F REQUISITE:			2	U		IN	030	O
		COURSE D		Survey of major choral works the		2040						
FAR	MUS	MUS	4211	Literature of Piano Music	LEC	EL	2	0		N	U30	0
		ELIGIBLE (A-F REQUISITE:	MUS 1250 and 2020 and 2	2040						
		COURSE D	ESC:	Survey of the major works for th								
FAR	MUS	MUS	4211	Literature of Piano Music	LEC	LE	2	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Survey of the major works for th		2040						
FAR	MUS	MUS	4212	Literature of Chamber Music	LEC	EL	2	0		N	U30	0
		ELIGIBLE C		A-F REQUISITE:								
		COURSE D		Survey of instrumental chamber	· ·			_				
FAR	MUS	MUS	4212	Literature of Chamber Music	LEC	LE	2	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Survey of instrumental chamber	music from 1650 to the preser	nt.						
FAR	MUS	MUS	4213	Literature of Orchestral Music		EL	2	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Survey of principal works for ord		2040						
FAR	MUS	MUS	4213	Literature of Orchestral Music	LEC	LE	2	0		N	U30	0
		ELIGIBLE C		A-F REQUISITE: Survey of principal works for ord		2040						
FAR	MUS	MUS	4214	Literature of Organ Music	LEC	EL	2	0		N	U30	0
		ELIGIBLE (A-F REQUISITE:								
		COURSE D	ESC:	Survey of the principal works for	organ, circa 1300 to the prese	ent.						
FAR	MUS	MUS	4214	Literature of Organ Music	LEC	LE	2	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Survey of the principal works for								
FAR	MUS	MUS	4215	Literature of Opera	LEC	EL	2	0		N	U30	0
		ELIGIBLE C		A-F REQUISITE: Survey of opera literature from it								
FAR	MUS	MUS	4215	Literature of Opera	LEC	LE	2	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Survey of opera literature from it								

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			SORTED B	SY College, De	partment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS 4216	Literature of Band Music	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES:		d 2020 and 2040								
		COURSE DESC:	Survey of literature for the wind band.									
FAR	MUS	MUS 4216	Literature of Band Music	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: MUS 1250 an	d 2020 and 2040								
		COURSE DESC:	Survey of literature for the wind band.									
FAR	MUS	MUS 4250	Music of Africa	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Jr or Sr									
		COURSE DESC:	Introduction to African music, with particular refere of music and cognate arts. Aspects of history, soci content for understanding the music, musical instru	opolitical organiz	ation, religio							
FAR	MUS	MUS 4260	African Music and Related Arts	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Jr or Sr									
		COURSE DESC:	Explores the interdisciplinary nature of African must other physical activities, pantomime, drama and the				nd other cogr	nate arts, such a	is languag	e, dance, vis	ual and crafted arts, ç	games and
FAR	MUS	MUS 4270	Folk Music in the United States	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduction to selected types of folk music in Unite	ed States.								
FAR	MUS	MUS 4270	Folk Music in the United States	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduction to selected types of folk music in Unite	ed States.								
FAR	MUS	MUS 4280	Jazz History	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Study of jazz styles to 1970.									
FAR	MUS	MUS 4280	Jazz History	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Study of jazz styles to 1970.									
FAR	MUS	MUS 4490	Collaborative Piano	TUT	TU	1 to 3	999		ı	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re Applied private instruction dealing with the technic		kille involved	l in collaborative pl	oving with vo	ealists and inst	rumontaliet	te		
EAD	MHC			TUT	TU	in conaborative pi	ayırıg witti vo 3	icalists ariu iristi	ı	us. U30		0
FAR	MUS	MUS 4500	Accompanying A-F REQUISITE: Permission re		10	ı	3		ı	030		U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re Basic problems in accompanying vocalists and ins		nearsal tech	niques ensemble	nedaling hal	ance etc				
FAR	MUS	MUS 4550	Basic Conducting	LEC	EL	2	0	arioo, oto.	N	U30		0
. ,	11100	ELIGIBLE GRADES:	A-F REQUISITE: MUS 2020 an			-	Ü		.,	000		· ·
		COURSE DESC:	Basic beat patterns, technique of baton, and use of		and. Experie	nce in conducting	choral and sr	nall instrumenta	l ensemble	es in works s	uitable for school gro	ups.
FAR	MUS	MUS 4550	Basic Conducting	LEC	LE .	2	0		N	U30	· ·	. 0
		ELIGIBLE GRADES:	A-F REQUISITE: MUS 2020 an	d 2040								
		COURSE DESC:	Basic beat patterns, technique of baton, and use of	of nondominant ha	and. Experie	nce in conducting	choral and sr	nall instrumenta	ıl ensemble	es in works s	uitable for school gro	ups.
FAR	MUS	MUS 4560	Instrumental Conducting	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: MUS 4550									
		COURSE DESC:	Experience in conducting from full score; includes			-						_
FAR	MUS	MUS 4561	Choral Conducting	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MUS 4550 Specialized conducting techniques for choral grou			-	itable for high	n school and col	lege group			
FAR	MUS	MUS 4561	Choral Conducting	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: MUS 4550	ne including over	orionee in as	anducting works and	itable for bi-L	s cohool and and	logo gravia	ne.		
EAD	MUC	COURSE DESC:	Specialized conducting techniques for choral grou			-	_	i school and col	iege group			0
FAR	MUS	MUS 4570	String Instrument Pedagogy and Repertoire	LEC	LE	2	0		IN	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (MUS 3220 or Teaching techniques and use of selected materials repertoire for each string instrument.			ncludes practical e	xperience in	teaching string	instrument	ts. Also, solo	performance and tea	ching
			reportone for each string motiument.	000								

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				JUKI	ED BY College, Do		School, Prefix	_				
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	MUS	MUS	4571	Woodwind Instrument Pedagogy and Repertoire	LEC	LE	2	0		N	U30	0
		ELIGIBLE (A-F REQUISITE: (MUS 3: Pedagogy practices and literature of woodwi	220 or 323) and (Jr or nd instruments. Solo i		repertoire.					
FAR	MUS	MUS	4572	Brass Instrument Pedagogy and Repertoi	re LEC	LE	2	0		N	U30	0
		ELIGIBLE (GRADES:	·	220 or 323) and (Jr or	Sr)						
		COURSE D	ESC:	Current pedagogy and teaching materials for			nce repertoire for b	rass.				
FAR	MUS	MUS	4573	Solo Vocal Repertoire I: French and Britis	sh SEM	EL	1	0		N	U30	0
		ELIGIBLE (A-F REQUISITE: MUS 32 Intensive survey of the solo vocal literature of	20 or 323	from the ea	dy 17th century to the	ne present de	av			
FAR	MUS	MUS	4573	Solo Vocal Repertoire I: French and Britis	•	SE	1	0	ху.	N	U30	0
IAN	IVIOS	ELIGIBLE (•	20 or 323	3L	•	U		IN	030	0
		COURSE D		Intensive survey of the solo vocal literature of		from the ea	rly 17th century to the	ne present da	ay.			
FAR	MUS	MUS	4574	Solo Vocal Repertoire II: Germany and Ur States	nited SEM	EL	1	0		N	U30	0
		ELIGIBLE (A-F REQUISITE: MUS 32 Intensive survey of the solo vocal literature of	20 or 323 of Germany and the Ui	nited States.						
FAR	MUS	MUS	4574	Solo Vocal Repertoire II: Germany and Ur	ited SEM	SE	1	0		N	U30	0
		ELIGIBLE (20 or 323							
		COURSE D		Intensive survey of the solo vocal literature of	•			_				_
FAR	MUS	MUS	4575	Percussion Instruments Pedagogy and Repertoire	LEC	LE	2	0		N	U30	0
		ELIGIBLE (-	A-F REQUISITE: (MUS 32 Pedagogy and solo repertoire of percussion	220 or 323) and (Jr or	Sr)						
FAR	MUS	MUS	4576	Keyboard Repertoire I	LEC	EL	2	0		N	U30	0
IAIX	IVIOS	ELIGIBLE (A-F, PR REQUISITE: MUS 12		LL	2	U		IN	030	O
		COURSE D		Comprehensive study of the keyboard repert		ıh 1849, inclu	iding the major worl	ks of Baroque	e composers an	nd ending v	vith Chopin.	
FAR	MUS	MUS	4576	Keyboard Repertoire I	LEC	LE	2	0		N	U30	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: MUS 12 Comprehensive study of the keyboard repert		ıh 1849, inclu	ıding the major worl	ks of Baroque	e composers an	nd ending v	vith Chopin.	
FAR	MUS	MUS	4577	Keyboard Repertoire II	LEC	EL	2	0		N	U30	0
		ELIGIBLE (A-F, PR REQUISITE: MUS 12 Piano repertoire of 19th- and 20th-centuries		from the mid	dle of the Romantic	Period and i	ncluding major	works of co	omposers to the present	
FAR	MUS	MUS	4577	Keyboard Repertoire II	LEC	LE	2	0		N	U30	0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE: MUS 12	50							v
E4D		COURSE D		Piano repertoire of 19th- and 20th-centuries	• •				ncluding major		·	•
FAR	MUS	MUS	4580	Piano Pedagogy I	LEC	LE	2	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Provides creative teaching strategies for pian			objectives, and pro	ocedures disc	cussed and app	lied to grou	up and private piano instruction. In	ncludes
FAR	MUS	MUS	4581	teaching techniques for working with student Piano Pedagogy II	s or all ages and level	is. LE	2	0		N	U30	0
FAR	IVIUS	ELIGIBLE (A-F REQUISITE: MUS 45		LE	2	U		IN	030	U
		COURSE D		Provides creative teaching strategies for planteaching techniques for working with student	no teacher. Teaching		objectives, and pro	ocedures disc	cussed and app	lied to grou	up and private piano instruction. In	ncludes
FAR	MUS	MUS	4582	Group Piano Pedagogy	SEM	EL EL	2	0		N	U30	0
		ELIGIBLE (A-F REQUISITE: Foundational principles of teaching piano in a	group environments a	nd issues su	rrounding this topic.	Additional c	ourse content a	ddresses o	current trends in technology and t	heir application
				to piano teaching.	J - 2F G							
FAR	MUS	MUS	4582	Group Piano Pedagogy	SEM	SE	2	0		N	U30	0
		ELIGIBLE (A-F REQUISITE:								
		COURSE D	ESC:	Foundational principles of teaching piano in to piano teaching.	group environments a	nd issues su	rrounding this topic.	Additional c	ourse content a	ddresses o	current trends in technology and t	heir application

			CONTED B	Y College, Dep		chool, i lenx	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS 4583	Organ Pedagogy	LEC	EL	1	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: MUS 1250									
		COURSE DESC:	Teaching techniques and use of methods and repe			ty at the organ.						
FAR	MUS	MUS 4583	Organ Pedagogy	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: MUS 1250									
		COURSE DESC:	Teaching techniques and use of methods and repe			, ,						
FAR	MUS	MUS 4585	Vocal Pedagogy	SEM	EL	1	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Provides creative teaching strategies for the voice teaching techniques for working with students of all		philosophies	s, objectives, and	procedures	discussed and a	applied to g	group and priv	ate voice instruction	n. Includes
FAR	MUS	MUS 4585	Vocal Pedagogy	SEM	SE	1	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									-
		COURSE DESC:	Provides creative teaching strategies for the voice teaching techniques for working with students of all	ll ages and levels.			•				ate voice instruction	
FAR	MUS	MUS 4620	Music in the Multicultural United States	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ANTH 1010 ar This course is intended to give students an overvie African music brought by the slaves; to the musics will trace the way these musics live in the modern The student will be introduced to the study of mus culture while it introduces the student to various co	ew of the two contri that grew out of th city, in the academ ic as a manifestationcepts in the field	nose tradition nic world and on of human of ethnomus	is, from the popul in contemporary need and a repre- icology. (Nettl, 19	ar musics of music societ esentation of 976)	the cities to the y. (Nettl, 1976)	songs of L	atin Americar	s and European mir	norities. We American
FAR	MUS	MUS 4630	Scoring for Bands	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MUS 3040 and Scoring for the concert band. Emphasis will be on	d (music education arranging for band				red in school ba	and progra	ms.		
FAR	MUS	MUS 4640	Marching Band Techniques	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRADES:		Music Education								
		COURSE DESC:	Techniques for preparation of high school and colle		•							
FAR	MUS	MUS 4650	Jazz Ensemble Methods	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr standing in Methods of organizing and implementing jazz ense	Music Education emble programs in				ropriate materi	als.			
FAR	MUS	MUS 4810	Music Therapy Principles and Techniques I	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr standing in Problems of exceptional children and therapist stra	Music Therapy ategies and technic	ques for reme	ediation; terminolo	ogy; treatmer	t settings.				
FAR	MUS	MUS 4820	Music Therapy Principles and Techniques II	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MUS 4810 Problems in psychiatry and rehabilitation; therapist approaches.	strategies and ted	chniques for	remediation; term	inology; treat	ment settings; t	raditional a	and current ps	ycho-therapeutic an	nd behavioral
FAR	MUS	MUS 4830	Music Therapy Principles and Techniques III	LEC	EL	2	0		N	U30		0
1741	WOO	ELIGIBLE GRADES:	A-F REQUISITE: MUS 4820			-	Ü		.,	000		Ü
		COURSE DESC:	Program development process for selected clinical	populations; admi	inistration of	music therapy pro	ogram.					
FAR	MUS	MUS 4830	Music Therapy Principles and Techniques III	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MUS 4820 Program development process for selected clinical	populations; admi	inistration of	music therapy pro	ogram.					
FAR	MUS	MUS 4900	Special Topics in Music Therapy	TUT	TU	2	4		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Music Therapy Relevant topics in music therapy not covered in de		d undergradu	ate curriculum						
FAR	MUS	MUS 4901	Special Topics in Tonal Analysis	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		(MUS 2020 and 20		-	-					-
		COURSE DESC:	Analysis of music in the tonal tradition; some attent			uctures leading to	ward tonality	. Specific piece	s, genres.	and topics wil	l vary.	
				•		•	,			•	•	
FAR	MUS	MUS 4902	Special Topics in Post-Tonal Analysis	LEC	LE	3	0		N	U30		0

						SORTED B	Y College, De		School, Prefix					
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Se Aside
FAR	MUS	MUS	4910	Internship in Mu	sic Therapy		FLD	FE	1	0		N	U30	0
		ELIGIBLE (GRADES:	A-F, CR, PR	REQUISITE:	MUS 4820 apy intern at AM		ical training	facility following co	mpletion of s	enior vear.			
FAR	MUS	MUS	4920	Music Therapy F			PRA	PR	1	4	, , , , , , , , , , , , , , , , , , , ,	N	U30	0
		ELIGIBLE (GRADES:	A-F, CR Selected field exp	REQUISITE:	Sr standing in		ion of studer	nt.					
FAR	MUS	MUS	4930	Independent Pro	ject		IND	EL	1 to 4	999		I	U30	0
		ELIGIBLE (COURSE D		A-F, PR Independent proje	REQUISITE: ect in music stud	Permission red								
FAR	MUS	MUS	4930	Independent Pro	ject		IND	IS	1 to 4	999		1	U30	0
		ELIGIBLE (COURSE D		A-F, PR Independent proje	REQUISITE: ect in music stud	Permission redies or performance								
FAR	MUS	MUS	4931	Music Clinic Wo	rkshop		IND	EL	1 to 3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F Music workshop for	REQUISITE: or public school		on or therapy ma	ajor) and Sr	only					
FAR	MUS	MUS	4931	Music Clinic Wo	rkshop		IND	IS	1 to 3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F Music workshop for	REQUISITE: or public school		on or therapy ma	ajor) and Sr	only					
FAR	MUS	MUS	4940	Junior Recital			RSC	RS	2	0	3	I	U30	0
		ELIGIBLE (COURSE D		A-F, PR Public performand III equivalent cred					r in applied music istic periods. Tier I	II equivalent	course, but bot	h MUS 494	0 and MUS 4941 must be taken to	o receive Tier
AR	MUS	MUS	4941	Senior Recital			RSC	RS	2	0	3	N	U30	0
		ELIGIBLE (COURSE D	DESC:	III equivalent cred				ical and styl	•	·	course, but bot		0 and MUS 4941 must be taken t	
FAR	MUS	MUS	4943	Recital			RSC	RS	1 to 2	999		N	U30	0
		ELIGIBLE (COURSE D	DESC:	CR, PR, F Junior or senior re	REQUISITE: ecital for non-app	Jr or Sr olied majors.								
FAR	MUS	MUS	4950	Senior Thesis I			TUT	TU	1	0	3	N	U30	0
		ELIGIBLE (COURSE D	DESC:	•	REQUISITE: arch in music the	Music major ar eory or music hist	tory, or major cre			, 0			or composition final project.	
FAR	MUS	MUS	4951	Senior Thesis II			TUT	TU	2	0	3	N	U30	0
		ELIGIBLE (COURSE D	DESC:	•		•	•		•		g a senior thesi		ation of MUS 4950.	
FAR	MUS	MUS	4970T	Thesis Research	and Creative A	ctivity/Writing	TUT	TU	1 to 12	0		N	U30	0
		ELIGIBLE (A-F Honors College tu	REQUISITE:	MUS 3980T	r of two.							
FAR	MUS	MUS	4980T	Thesis Research			TUT	TU	1 to 12	999		N	U30	0
		ELIGIBLE (II A-F Honors College tu	REQUISITE:	MUS 4970T ar								
AR	MUS	MUS	5000	Tonal Theory Re	view		LEC	LE	1.5	3		N	G40	0
		ELIGIBLE (COURSE D									uate Music The	ory Placem	ent Examation. Course seven we	eks in
'A D	MUS	MUS	5001		•	ne music theory re	equirement in an LEC	y graduate p EL	rogram in the Sch 1.5	ool of Music.		N	G40	0
FAR	IVIUS	ELIGIBLE (Post-Tonal Theo A-F. CR. PR	REQUISITE:		LEC	EL	1.0	3		IN	G40	U
		COURSE D		Review of theory	of post-tonal mu				weeks in length. A		course based of	on results o	f the Graduate Music Theory Plac	ement

						SORTED B	Y College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	5001	Post-Tonal Theor	v Review		LEC	LE	1.5	3		N	G40		0
		ELIGIBLE GRA									course based o	on results o	f the Gradua	ite Music Theory Plac	cement
FAR	MUS	MUS	5020	Introduction to So	-		LEC	EL	4	0		N	G40		0
		ELIGIBLE GRA		A-F, PR Introduction to the	REQUISITE: analytical techr		e Music Theory E by the work of He								
FAR	MUS	MUS	5020	Introduction to So	henkerian An	alysis	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA		A-F, PR Introduction to the	REQUISITE: analytical techr		e Music Theory E by the work of He								
FAR	MUS	MUS	5030	Post-Tonal Analys	sis		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA		A-F, PR Analysis of music v	REQUISITE: vritten from circ		•			ısic written sir	nce the turn of	the 20th ce	ntury.		
FAR	MUS	MUS	5040	Theory Pedagogy			LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA		A-F, PR Designed to meet r	REQUISITE: needs of studer		5030 or 5070 or each theory at co		urrent materials a	nd pedagogic	al approaches	surveyed.			
FAR	MUS	MUS	5050	Jazz Theory I			LEC	EL	2	4		N	G40		0
		ELIGIBLE GRA		Harmonic vocabula	REQUISITE: ary, notational s	Keyboard skills systems, and cho	rd progressions								
FAR	MUS	MUS	5050	Jazz Theory I			LEC	LE	2	4		N	G40		0
		ELIGIBLE GRA		A-F Harmonic vocabula	REQUISITE: ary, notational s	Keyboard skills systems, and cho	rd progressions								
FAR	MUS	MUS	5051	Jazz Theory II			LEC	EL	2	0		N	G40		0
		ELIGIBLE GRA		A-F Harmonic vocabula	REQUISITE: ary, notational s	MUS 5050 systems, and cho									
FAR	MUS	MUS	5051	Jazz Theory II			LEC	LE	2	0		N	G40		0
		ELIGIBLE GRA	SC:	Harmonic vocabula	REQUISITE: ary, notational s	MUS 5050 systems, and cho									
FAR	MUS	MUS	5070	Counterpoint I			LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA		Analysis and comp	REQUISITE: osition in sacre	ed style of 16th ce	•								
FAR	MUS	MUS	5071	Counterpoint II			LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA	SC:	Analysis and comp		18th-century cor		•	•		h and his conte	•			
FAR	MUS	MUS	5080	Composition, Nor	•		TUT	TU	2	999		N	G40		0
		ELIGIBLE GRA	SC:	Introduction to con	REQUISITE: temporary com	Non-compositi positional technic	ques. Writing sm								_
FAR	MUS	MUS	5090	Composition			STU	ST	3	999		N	G40		0
		ELIGIBLE GRA	_	A-F, CR, PR Introduction to con	REQUISITE: temporary.com	Composition n		aller compos	itions						
FAR	MUS	MUS	5130	History and Pract		•	LEC	EL EL	2	0		N	G40		0
		ELIGIBLE GRA	ADES:	•	REQUISITE:		ctronic music.								
FAR	MUS	MUS	5130	History and Pract			LEC	LE	2	0		N	G40		0
		ELIGIBLE GRA		•	REQUISITE:		ctronic music.								
FAR	MUS	MUS	5140	Advanced Orches			LEC	EL	2	0		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR Problems in scoring	REQUISITE: g original works	s for modern sym	phony orchestra	. Satisfactory	scores performed	I by Ohio Univ	versity Sympho	ny Orchest	ra.		
FAR	MUS	MUS	5140	Advanced Orches		•	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRA	_	A-F, CR, PR Problems in scoring	REQUISITE: g original works	s for modern sym	phony orchestra	. Satisfactory	scores performed	l by Ohio Univ	versity Sympho	ny Orchest	ra.		

Mus						SORTED B	Y College, De	partment/S	chool, Prefix						
REQUISITE COURSE DESC. Course	College	Dept	Subj	Cat #	Title			Instr				Perm		Options	Majors Set Aside
REQUISITE COURSE DESC: Course Description REQUISITE	FAR	MUS	MUS	5150	Computers and Music I	Production	LEC	FI	3	0		N	G40		0
No. Course Delication D										-					-
REQUISITE COURSE DESC. AF REQUISITE Corospinal projects in electronic music visual projects in					Using various MIDI and o	digital audio applications ru	unning on microc	computers to	produce a series of	small projec	ts in electronic	music.			
Course Description Descr	FAR	MUS	MUS	5150	Computers and Music I	Production	LEC	LE	3	0		N	G40		0
Mus															
FAR MUS					•	•	•			small projec	ts in electronic				
Course C	FAR	MUS			•		LEC	EL	2	4		N	G40		0
Fig. MUS					- , ,			/	:_						
ELGIBLE GRADES COURSE DESC. COURSE DESC. Computer Music Programming LEC EL 3 0 N G40 O	EVD	MHS				•		•		1		N	G40		0
COURSE	FAR	IVIUS			•		LEC	LE	2	4		IN	G40		U
Fact Mus					- , ,		nd software and/	or digital aud	io						
FAR	FAR	MUS				• •		•		0		N	G40		0
COURSE DESC: Concepts of computer music programming and digital sound synthesis. Topics include software design/realization, FM, additive, and granular synthesis, sampling, and sequence Section Computer Music Programming and digital sound synthesis. Topics include software design/realization, FM, additive, and granular synthesis, sampling, and sequence Section S						_									
FAR					Concepts of computer m	usic programming and dig	ital sound synthe	esis. Topics ir	clude software des	sign/realization	on, FM, additive	, and gran	ular synthesis, sampli	ing, and sequ	encing.
COURSE DESC: Concepts of computer music programming and digital sound synthesis. Topics include software design/realization, FM, additive, and granular synthesis, sampling, and sequence FAR MUS S210 Course DESC: COURS	FAR	MUS	MUS	5170	Computer Music Progra	amming	LEC	LE	3	0		N	G40		0
FAR MUS MUS S210 Literature of Choral Music LEC EL 2 0 N G40 0															
FAR MUS MUS S210 Literature of Choral Music LEC LE 2 0 N G40 0					· · · · · · · · · · · · · · · · · · ·		•	•		•	on, FM, additive	•		ing, and sequ	•
COURSE DESC: Survey of major choral works throughout music history. ELIGIBLE GRADES: COURSE DESC: Survey of major works throughout music history. FAR MUS MUS S211 Literature of Plano Music LEC EL 2 0 N G40 0	FAR	MUS					LEC	EL	2	0		N	G40		0
FAR MUS MUS S210							ton.								
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COURSE DESC: Survey of the major works for the piano and their composers.			ELIGIBLE (
FAR MUS MUS S213 Literature of Orchestral Music LEC EL 2 0 N G40 0					Survey of the major work	s for the piano and their o	omposers.								
COURSE DESC:	FAR	MUS	MUS	5211	Literature of Piano Mus	ic	LEC	LE	2	0		N	G40		0
FAR MUS MUS S212 Literature of Chamber Music LEC EL 2 0 N G40 0															
FAR MUS MUS 521 Literature of Chamber Music LEC LE 2 0 N G40 0					•	•	•		_	_					_
FAR MUS MUS 5212 Literature of Chamber Music LEC LE 2 0 0 N G40 0	FAR	MUS					LEC	EL	2	0		N	G40		0
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ELIGIBLE GRADES: COURSE DESC: Survey of instrumental chamber music from 1650 to the present. FAR MUS MUS 5213 Literature of Orchestral Music LEC EL 2 0 N G40 0 ELIGIBLE GRADES: Survey of principal works for orchestra, 1750 to the present. FAR MUS 5213 Literature of Orchestral Music LEC LE 2 0 N G40 0 N G40 0 ELIGIBLE GRADES: Survey of principal works for orchestra, 1750 to the present. FAR MUS 5213 Literature of Orchestral Music LEC LE 2 0 N G40 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Survey of principal works for orchestra, 1750 to the present. FAR MUS MUS 5214 Literature of Organ Music LEC EL 2 0 N G40 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Survey of the principal works for organ, circa 1300 to the present. FAR MUS MUS 5214 Literature of Organ Music LEC LEC EL 2 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Survey of the principal works for organ, circa 1300 to the present. FAR MUS S214 Literature of Organ Music LEC LEC LE 2 0 N G40 0 M G40 0 ELIGIBLE GRADES: COURSE DESC: Survey of the principal works for organ, circa 1300 to the present.	FΔR	MHS			•		•	I E	2	Λ		N	G40		0
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COURSE DESC: Survey of the principal works for organ, circa 1300 to the present.	. ,				•				-	•		. •	J.0		ŭ
							to the present.								
FAR MUS MUS 5215 Literature of Opera LEC EL 2 0 N G40 0	FAR	MUS	MUS	5215	Literature of Opera	= :	LEC	EL	2	0		N	G40		0
ELIGIBLE GRADES: A-F REQUISITE:			ELIGIBLE (GRADES:											
COURSE DESC: Survey of opera literature from its inception circa 1600 to the present.			COURSE D	DESC:	Survey of opera literature	from its inception circa 1	600 to the preser	nt.							

SORTED BY College, Department/School, Prefix Instr

			SORTEL	D BY College, De		School, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	MUS	MUS 5215	Literature of Opera	LEC	LE	2	0		N	G40	0
		ELIGIBLE GRADES:	A-F REQUISITE:								
		COURSE DESC:	Survey of opera literature from its inception circ	•							
FAR	MUS	MUS 5216	Literature of Band Music	LEC	EL	2	0		N	G40	0
		ELIGIBLE GRADES:	A-F REQUISITE:								
FAR	MUS	COURSE DESC: MUS 5216	Survey of literature for the wind band. Literature of Band Music	LEC	LE	2	0		N	G40	0
FAR	MUS	MUS 5216 ELIGIBLE GRADES:	A-F REQUISITE:	LEC	LE	2	U		IN	G40	U
		COURSE DESC:	Survey of literature for the wind band.								
FAR	MUS	MUS 5240	History of Musical Styles I	LEC	EL	3	0		N	G40	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:								
		COURSE DESC:	History of music with survey of music literature							ent Examination requirements	of the School of
			Music. No credit given toward the music history			, ,	0	e School of Mu		0.40	
FAR	MUS	MUS 5240	History of Musical Styles I	LEC	LE	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: History of music with survey of music literature	to approximately 17	700 May bo	takan ta satisfy in n	art the Gradu	ıata Music Hist	on/ Placom	ont Examination requirements	of the School of
		COOKSE DESC.	Music. No credit given toward the music history							lent Examination requirements	of the School of
FAR	MUS	MUS 5241	History of Musical Styles II	LEC	EĹ	3	0		N	G40	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:								
		COURSE DESC:	History of music with survey of music literature								nination
			requirements of the School of Music. No credit	0	,		•	t for any gradua	U		
FAR	MUS	MUS 5241	History of Musical Styles II	LEC	LE	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: History of music with survey of music literature	from approximately	1700 to the	nresent day May h	na takan ta sa	tiefy in part the	Graduata	Music History Placement Evan	nination
		COUNCE DECC.	requirements of the School of Music. No credit								iiilation
FAR	MUS	MUS 5250	Music of Africa	LEC	LE	2	Ö	, 0	N	G40	0
		ELIGIBLE GRADES:	A-F REQUISITE:								
		COURSE DESC:	Introduction to African music, with particular ref								
			of music and cognate arts. Aspects of history, s content for understanding the music, musical in			on, customary pract	tices, human	mobility, langua	age, and ec	conomic activity provide the nec	cessary and wider
			content for understanding the music, musical in	istruments, and mu	SIC IIIAKEIS.						
FAR	MUS	MUS 5260	African Music and Related Arts	LEC	LE	2	0		N	G40	0
		ELIGIBLE GRADES:	A-F REQUISITE:								
		COURSE DESC:	Explores the interdisciplinary nature of African I				nd other cogn	ate arts, such	as language	e, dance, visual and crafted art	s, games and
			other physical activities, pantomime, drama and	d theater, social/cult	tural activities	s, and folk media.					
FAR	MUS	MUS 5270	Falls Mussia in the United States	LEC	EL	2	0		N	G40	0
FAR	IVIUS	MUS 5270 ELIGIBLE GRADES:	Folk Music in the United States A-F REQUISITE:	LEC	EL	2	U		IN	G40	U
		COURSE DESC:	Introduction to selected types of folk music in U	Inited States.							
FAR	MUS	MUS 5270	Folk Music in the United States	LEC	LE	2	0		N	G40	0
		ELIGIBLE GRADES:	A-F REQUISITE:			_	•				-
		COURSE DESC:	Introduction to selected types of folk music in U	Inited States.							
FAR	MUS	MUS 5280	Jazz History	LEC	EL	2	0		N	G40	0
		ELIGIBLE GRADES:	A-F REQUISITE:								
		COURSE DESC:	Study of jazz styles to 1970.								
FAR	MUS	MUS 5280	Jazz History	LEC	LE	2	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Study of jazz styles to 1970.								
FAR	MUS	MUS 5400	Voice	STU	ST	1 to 6	999		N	G40	0
1 (1)	IVIOG	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	510	01	1 10 0	333		IN	O-TU	U
		COURSE DESC:	Studio lessons in voice.								
FAR	MUS	MUS 5410	Piano	STU	ST	1 to 6	999		N	G40	0
			-	-							
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:								

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MASTER CURRICULUM FILE COURSE LISTING SORTED BY College, Department/School, Prefix Instr

			SO	RTED BY College, De		School, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	MUS	MUS 5420	Harpsichord	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in harpsichord.								
FAR	MUS	MUS 5421	Violin	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in violin.								
FAR	MUS	MUS 5422	Viola	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in viola.								
FAR	MUS	MUS 5423	Violoncello	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in violoncello.								
FAR	MUS	MUS 5424	Double Bass	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in double bass.								
FAR	MUS	MUS 5425	Harp	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in harp.								
FAR	MUS	MUS 5430	Flute	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in flute.								
FAR	MUS	MUS 5431	Oboe	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in oboe.								
FAR	MUS	MUS 5432	Clarinet	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in clarinet.								
FAR	MUS	MUS 5433	Bassoon	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in bassoon.								
FAR	MUS	MUS 5434	Saxophone	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in saxophone.								
FAR	MUS	MUS 5440	Trumpet	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in trumpet.								
FAR	MUS	MUS 5441	Horn	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in horn.								
FAR	MUS	MUS 5442	Trombone	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in trombone.								
FAR	MUS	MUS 5443	Euphonium	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in euphonium.								
FAR	MUS	MUS 5444	Tuba	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in tuba.								
FAR	MUS	MUS 5450	Percussion	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in percussion instrumer	nts.							

			SORTED B	BY College, De	partment/	School, Prefix					
College	Dept	Subj Cat a	t Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	MUS	MUS 5460	Organ	STU	ST	1 to 6	999		N	G40	0
. ,		ELIGIBLE GRADES: COURSE DESC:	_	0.0	0.	0				0.0	· ·
FAR	MUS	MUS 5470	3	STU	ST	1	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Performance of literature for large brass ensemble								
FAR	MUS	MUS 5480	African Ensemble I	STU	ST	1	999		Ν	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduction to the practices of drumming ensembl and structures that may be used in the understand								ures, concepts,
FAR	MUS	MUS 5481	African Ensemble II	STU	ST	1	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Audition Advanced study and performance of African music demonstrate their skills using the master drum, sup tour with the ensemble.								
FAR	MUS	MUS 5490 ELIGIBLE GRADES:		TUT	TU	1 to 3	3		N	G40	0
		COURSE DESC:	Applied private instruction dealing with the technic	al and practical s	kills involved	d in collaborative pla	aying with vo	calists and instr	umentalist	S.	
FAR	MUS	MUS 5500	Accompanying	TUT	TU	1	4		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Basic problems in accompanying vocalists and ins	strumentalistsrel	hearsal tech	niques, ensemble,	pedaling, bal	ance, etc. May l	be repeate	d.	
FAR	MUS	MUS 5510	Marching Band	STU	ST	1 to 2	2		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Audition Marching band for football and other university act	ivities.							
FAR	MUS	MUS 5511	Wind Symphony	STU	ST	1 to 2	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Audition Performance of literature for the wind symphony.								
FAR	MUS	MUS 5512	University Concert Band	STU	ST	1	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Audition Performance of literature for concert band.								
FAR	MUS	MUS 5513		STU	ST	1	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Audition Provide music for various university indoor athletic								
FAR	MUS	MUS 5514		STU	ST	1 to 2	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Audition Performance of literature for large concert band.								
FAR	MUS	MUS 5520	, , ,	STU	ST	1 to 2	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Audition Performance of literature for the symphony orches	etro							
FAR	MUS	MUS 5521	Campus Orchestra	STU	ST	1	999		N	G40	0
IAN	WOO	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Audition	310	31	•	333		IN	040	O
545		COURSE DESC:	All-campus orchestra open to all members of the c	•			•			2.42	
FAR	MUS	MUS 5530		STU	ST	1 to 2	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Audition Performance of music for SATB choir.								
FAR	MUS	MUS 5531	Choral Union	STU	ST	1 to 2	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Audition Performance of music for large chorus, including li								
FAR	MUS	MUS 5532		STU	ST	1 to 2	999		Ν	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Audition Preparation and performance of musical works for	the stage.							

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	5533	The Singing Men of Ohio		STU	ST	1	999		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:	Audition									
		COURSE DES	C:	Preparation and performance of r	nusic for men's c									
FAR	MUS	MUS	5534	Women's Chorale		STU	ST	1	999		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:	Audition	'a abarua								
FAR	MUS	MUS	5540	Performance and preparation of r Chamber Music, Strings	iusic ioi women	STU	ST	.5	0			G40		0
IAN	IVIOO	ELIGIBLE GRA		A-F, CR, PR REQUISITE:	Permission re		01	.5	O		'	040		O
		COURSE DES		Participation in playing of standar										
FAR	MUS	MUS	5541	Chamber Music, Woodwinds		STU	ST	.5	999		1	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:	Permission re									
EAD.	MUS	COURSE DES		Participation in playing of standar	a wooawina chai	mber literature. STU	ST	-	000			G40		0
FAR	IVIUS	MUS ELIGIBLE GRA	5542	Chamber Music, Brass A-F, CR, PR REQUISITE:	Permission re		31	.5	999		'	G40		U
		COURSE DES		Participation in playing of standar										
FAR	MUS	MUS	5543	Chamber Music, Percussion		STU	ST	.5	999		1	G40		0
		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUISITE:	Permission re	equired								
		COURSE DES	C:	Participation in playing of standar	d percussion cha	amber literature.								
FAR	MUS	MUS	5544	Chamber Music, Contemporary		STU	ST	.5	0		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:	Permission re				hlaa a f !aasa					
FAR	MUS	COURSE DES	5545	New music ensemble. Participation	n in performing	contemporary cn STU	amber musi ST	tor various ensem		ments and voice	es.	G40		0
FAR	IVIUS	ELIGIBLE GRA		Chamber Music, Piano A-F, CR, PR REQUISITE:	Permission re		31	.5	999		'	G40		U
		COURSE DES	-	Participation in playing of standar										
FAR	MUS	MUS	5550	Jazz Ensemble		STU	ST	1	999		N	G40		0
		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUISITE:	Audition									
		COURSE DES	C:	Rehearsal and performance of va	rious jazz instrur		_	oig band and combo						
FAR	MUS	MUS	5551	Percussion Ensemble		STU	ST	1	999		I	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:	Permission re									
FAR	MUS	MUS	5552	Percussion ensemble rehearsal a Trombone Choir	na penormance.	STU	ST	.5	999		N	G40		0
IAN	IVIOS	ELIGIBLE GRA		A-F, CR, PR REQUISITE:	Permission re		31	.5	333		IN	G40		U
		COURSE DES		Performance and preparation of r										
FAR	MUS	MUS	5570	String Instrument Pedagogy an	d Repertoire	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRA		A-F, PR REQUISITE:										
		COURSE DES	C:	Teaching techniques and use of s		s for various leve	els of ability.	Includes practical e	xperience in	teaching string	instrument	s. Also, solo	performance and teac	ching
FAR	MUS	MUS	5571	repertoire for each string instrume Woodwind Instrument Pedagog		LEC	LE	2	4		N	G40		0
IAN	IVIOS	WIUS	3371	Repertoire	ly and	LLC	LL	2	4		IN	G40		U
		ELIGIBLE GRA		A-F, PR REQUISITE:										
		COURSE DES		Pedagogy practices and literature				-						
FAR	MUS	MUS	5572	Brass Instrument Pedagogy an	d Repertoire	LEC	LE	2	4		N	G40		0
		ELIGIBLE GRA		A-F, PR REQUISITE: Current pedagogy and teaching n	natoriale for brace	e inetrumente Sa	olo porforma	nco roportoiro for bi	race					
FAR	MUS	MUS	5573	Solo Vocal Repertoire I: French		SEM	EL	1	0		N	G40		0
1711	WOO	ELIGIBLE GRA		A-F, PR REQUISITE:	ana British	OLIVI		•	O			040		o .
		COURSE DES		Intensive survey of the solo vocal	literature of Eng	land and France	from the ear	ly 17th century to the	ne present da	ay.				
FAR	MUS	MUS	5573	Solo Vocal Repertoire I: French	and British	SEM	SE	1	0		N	G40		0
		ELIGIBLE GRA		A-F, PR REQUISITE:										
EAR		COURSE DES		Intensive survey of the solo vocal	-			-	ne present da	ay.		0.40		0
FAR	MUS	MUS	5574	Solo Vocal Repertoire II: Germa States	iny and United	SEM	EL	1	0		N	G40		0
		ELIGIBLE GRA	ADES:	A-F, PR REQUISITE:										
		COURSE DES		Intensive survey of the solo vocal	literature of Ger	many and the Ur	nited States.							
						Office of the	University Rec	istrar						

y and the United States.

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				SORTED B	Y College, De	epartment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	MUS	MUS	5574	Solo Vocal Repertoire II: Germany and United States	SEM	SE	1	0		N	G40	0
		ELIGIBLE (A-F, PR REQUISITE: Intensive survey of the solo vocal literature of Gern	nany and the Un	nited States						
FAR	MUS	MUS	5575	Percussion Instruments Pedagogy and	LEC	LE	2	0		N	G40	0
		ELIGIBLE (Repertoire A-F, PR REQUISITE: Pedagogy and solo repertoire of percussion instrur	nents							
FAR	MUS	MUS	5576	Keyboard Repertoire I	LEC	EL	2	0		N	G40	0
		ELIGIBLE (A-F, PR REQUISITE: Comprehensive study of the keyboard repertoire fr	om 1600 through	h 1940 inalı	iding the major wer	ka of Baragu	o composoro on	d anding u	with Chanin	
FAR	MUS	MUS	5576	Keyboard Repertoire I	LEC	LE	2	ks of Baroqui	e composers an	ia enaing v N	G40	0
IAK	IVIOO	ELIGIBLE	GRADES:	A-F, PR REQUISITE:								O
EAD		COURSE		Comprehensive study of the keyboard repertoire fr	_				e composers an	_		
FAR	MUS	MUS	5577	Keyboard Repertoire II	LEC	EL	2	0		N	G40	0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Piano repertoire of 19th- and 20th-centuries beginn	ning with works f	from the mid	dle of the Romantic	: Period and i	including major	works of c	omposers to the present	
FAR	MUS	MUS	5577	Keyboard Repertoire II	LEC	LE	2	0	o.aaga,c.	N	G40	0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE: Piano repertoire of 19th- and 20th-centuries beginn		from the mid	dla of the Romantic	Poriod and i	including major	works of o	omposars to the present	
FAR	MUS	MUS	5580	Piano Pedagogy I	LEC	LE	2	0	including major	WOIKS OF G	G40	0
1740	WICC	ELIGIBLE (COURSE I	GRADES:	A-F, PR REQUISITE: Provides creative teaching strategies for piano teacteaching techniques for working with students of all	cher. Teaching p	ohilosophies,			cussed and app			
FAR	MUS	MUS	5581	Piano Pedagogy II	LEC	s. LE	2	0		N	G40	0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE: Provides creative teaching strategies for piano teat teaching techniques for working with students of al	cher. Teaching p	ohilosophies,	objectives, and pro	ocedures disc	cussed and app	lied to grou		ncludes
FAR	MUS	MUS	5582	Group Piano Pedagogy	SEM	EL	2	0		N	G40	0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Foundational principles of teaching piano in group to piano teaching.	environments ar	nd issues su	rrounding this topic	. Additional c	ourse content a	ddresses o	current trends in technology and the	heir application
FAR	MUS	MUS	5582	Group Piano Pedagogy	SEM	SE	2	0		N	G40	0
		ELIGIBLE (COURSE [A-F, PR REQUISITE: Foundational principles of teaching piano in group to piano teaching.	environments ar	nd issues su	rrounding this topic	. Additional c	ourse content a	ddresses o	current trends in technology and t	heir application
FAR	MUS	MUS	5583	Organ Pedagogy	LEC	EL	1	0		N	G40	0
		ELIGIBLE (GRADES:	A-F REQUISITE: Teaching techniques and use of methods and repe			nility at the organ					
FAR	MUS	MUS	5583	Organ Pedagogy	LEC	LE	1	0		N	G40	0
1741	WICO	ELIGIBLE (GRADES:	A-F REQUISITE: Teaching techniques and use of methods and repe			·	Ü		14	040	O
FAR	MUS	MUS	5584	Voice Pedagogy Survey	LEC	LE	2	0		N	G40	0
1741	WICO	ELIGIBLE (COURSE I	GRADES:	A-F, PR REQUISITE: Survey of techniques, methods, and literature perta				Ü		14	040	O
FAR	MUS	MUS	5590	Advanced Instrumental Conducting	SEM	EL	voice. 2	999		N	G40	0
1741	Wice	ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Advanced reading and conducting of large instrum			_	000		.,	0.10	ŭ
FAR	MUS	MUS	5590	Advanced Instrumental Conducting	SEM	SE	2	999		N	G40	0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Advanced reading and conducting of large instrum								
FAR	MUS	MUS	5591	Advanced Choral Conducting	SEM	EL	2	0		N	G40	0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Advanced reading and conducting of large choral v	vorks. Standard	and new wo	rks for public schoo	ol and college	groups.			

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College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS 5591	Advanced Choral Conducting	SEM	SE	2	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Advanced reading and conducting of large choral	warka Ctandard	and na	uka far public cabas	ما مما ممالم					
AR	MUS			STU	ST	3	n and college 0	groups.		G40		0
AIX.	IVIUS	MUS 5592 ELIGIBLE GRADES:	Applied Conducting A-F, CR, PR REQUISITE: Permission re		31	3	U		'	G40		U
		COURSE DESC:	Select, private instruction at the advanced level. E are part of course. Repertoire for degree recitals p	Emphasis placed			it's conductin	g ability and mu	usicianship	. Gestural st	udy, score study, and	score reading
٩R	MUS	MUS 5630	Instrumental Techniques and Materials	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Advanced techniques for high school and college	instrumental grou	ıps. Literatu	re and materials.						
٩R	MUS	MUS 5630	Instrumental Techniques and Materials	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Advanced techniques for high school and college	-	•							
AR	MUS	MUS 5640	Marching Band Techniques	LEC	EL	2	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Techniques for preparation of high school and col									
AR	MUS	MUS 5640	Marching Band Techniques	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Techniques for preparation of high school and col		•							
AR	MUS	MUS 5650	Choral Techniques and Materials	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Advanced techniques for high school and college	vocal groups. Lite	arature and	materials						
AR	MUS	MUS 5650	Choral Techniques and Materials	LEC	LE	3	0		N	G40		0
	W.CC	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Advanced techniques for high school and college				ŭ		.,	0.10		J
AR	MUS	MUS 5660	Contemporary Elementary Music Education	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Advanced course in techniques and materials for					ory, and critical	thinking.			
AR	MUS	MUS 5660	Contemporary Elementary Music Education	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Advanced course in techniques and materials for	elementary music	teaching s	uch as Orff, Kodaly	, Gordon the	ory, and critical	thinking.			
AR	MUS	MUS 5661	Introduction to Orff Schulwerk	LEC	EL	2	4	-	N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduction to music, materials, instruments, and	pedagogy used i	n Orff teach	ing.						
AR	MUS	MUS 5661	Introduction to Orff Schulwerk	LEC	LE	2	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduction to music, materials, instruments, and	pedagogy used i	n Orff teach	ing.						
AR	MUS	MUS 5662	Early Childhood Music Education	LEC	EL	2	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduces music majors to the methods and mate	erials for teaching	music to pr	eschool children.						
AR	MUS	MUS 5662	Early Childhood Music Education	LEC	LE	2	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduces music majors to the methods and mate	erials for teaching	music to pr	eschool children.						
AR	MUS	MUS 5680	General Music in Junior High School	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Advanced course in techniques and materials for	junior high schoo	I music tead	hing such as team t	teaching, lea	rning stations, a	and humani	ties.		
FAR	MUS	MUS 5680 ELIGIBLE GRADES:	General Music in Junior High School A-F, CR, PR REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE DESC:	Advanced course in techniques and materials for	junior high schoo	I music tead	hing such as team t	teaching, lea	rning stations, a	and humani	ties.		
AR	MUS	MUS 5691X ELIGIBLE GRADES:	Ohio University Choral Scholars Study Abroad	,	LE	3	0	<u> </u>	N	G40		0
		COURSE DESC:	Choral Scholars is a select group of student voca program, Choral Scholars rehearses during the se	lists. Members ge	nerally com				all majors	are encoura	aged to apply. As a st	udy abroad

						SORTED B	Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	5700X	History of Film N	/lusic		LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D			n have changed o	ver the last cent	tury. The empha	sis will be or	n how different con	nposers, in the	eir unique histo			n scoring and how mucontribute to the emot	
FAR	MUS	MUS	5720	Advanced Funct		Ü	STU	ST	1 .	0	·	N	G40		0
		ELIGIBLE C COURSE D		A-F Instruction providi therapists.	REQUISITE: ng greater facility	in handling bas	sic functional key	board skills.	Emphasis on trans	sferring these	skills to actual	situations 6	encountered	as music educators	and/or music
FAR	MUS	MUS	5750	English and Italia	an Diction for Si	ngers	STU	ST	1	2		N	G40		0
		ELIGIBLE C	GRADES:	A-F Stresses using vo	REQUISITE:	J	ion for singing.								
FAR	MUS	MUS	5752	German Diction	for Singers		STU	ST	1	2		N	G40		0
		ELIGIBLE (COURSE D	ESC:	A-F Stresses using vo		rrect pronunciat	0 0								
FAR	MUS	MUS	5753	French Diction for	•		STU	ST	1	2		N	G40		0
		ELIGIBLE (ESC:	A-F Stresses using vo	REQUISITE: ocal repertoire, co	rrect pronunciat									_
FAR	MUS	MUS	5754	Vocal Coaching			TUT	TU	1	0		N	G40		0
		ELIGIBLE C COURSE D		A-F Prepares singer for preparation of open						ormance prac	tice, lyric dictio	n, interpret	ation, and a	udition preparation. Ir	ncludes
FAR	MUS	MUS	5770	Jazz Improvisati	on I	•	STU	ST	1	0		N	G40		0
		ELIGIBLE (COURSE D		A-F Learning and app	REQUISITE: lying through imp	rovisation the lo	onian, Dorian, an	d Mixolydiar	modes, the ii-V7-	I progression,	and culminatin	g with a fin	al project uti	lizing the song form.	
FAR	MUS	MUS	5771	Jazz Improvisati	on II		LEC	LE	1	2		I	G40		0
		ELIGIBLE (COURSE D		A-F Learning and app utilizing blues forn		Permission recrovisation the w		ished and bl	ues scales, the Ae	olian and Loca	ation modes, th	ie ii-V7-I pro	ogression, a	nd culminating with fi	nal project
FAR	MUS	MUS	5790	Performance Pre	paration		LEC	EL	1	0		N	G40		0
		ELIGIBLE (COURSE D			e components in b	basic anatomy, į	physical fitness,	healthy body	alignment, injury	prevention, vo	cal wellness, n	utrition, yo	ga, tai chi, a	nal performance pote nd qi gong, stress ma components.	
FAR	MUS	MUS	5790	Performance Pre	paration		LEC	LE	1	0		N	G40		0
		ELIGIBLE (COURSE D			e components in b	basic anatomy, p	physical fitness,	healthy body	alignment, injury	prevention, vo	cal wellness, n	utrition, yo	ga, tai chi, a	nal performance pote nd qi gong, stress ma components.	
FAR	MUS	MUS	5820	Psychological Fo	oundations of M	usic Therapy	LEC	EL	2	0		N	G40		0
		ELIGIBLE (COURSE D		A-F Theory of music the required.	REQUISITE: herapy, survey of	current literatur	e and trends in r	music therap	y; influence of mus	sic on behavio	r, physiology, e	emotions, le	earning, and	work performance; a	research study
FAR	MUS	MUS	5820	Psychological Fo	oundations of M	usic Therapy	LEC	LE	2	0		N	G40		0
		ELIGIBLE (COURSE D		A-F Theory of music the required.	REQUISITE: herapy, survey of	current literatur	e and trends in r	music therap	y; influence of mus	sic on behavio	r, physiology, e	emotions, le	earning, and	work performance; a	research study
FAR	MUS	MUS	5830	Research in Mus	ic Therapy		LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR Introduction to gra	REQUISITE:	n music therapy									
FAR	MUS	MUS	5830	Research in Mus	ic Therapy		LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR Introduction to gra	REQUISITE: aduate research in	n music therapy	·.								

					SORTED F	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	5840	Clinical Practice in Mus	sic Therapy	SEM	EL	2	0		N	G40		0
		ELIGIBLE G			JISITE: Music therapy	_								
		COURSE D		Review and analysis of m			ulations and a	assessment of the	ir effectivenes	s: design and i	implementa	ation of musi	c therapy programs fo	or various
				populations (alternatives										
FAR	MUS	MUS	5840	Clinical Practice in Mus	ic Therapy	SEM	SE	2	0		N	G40		0
		ELIGIBLE G	RADES:	A-F REQU	JISITE: Music therapy	v maior								
		COURSE D	ESC:	Review and analysis of m			ulations and a	assessment of the	ir effectivenes	s; design and i	implementa	ation of musi	c therapy programs fo	or various
				populations (alternatives	and strategies); assessm	nent with various	populations;	communication ac	ross various o	linical disciplin	es in variou	us settings.		
FAR	MUS	MUS	5850	Seminar in Music Thera	іру	SEM	EL	2	0		N	G40		0
		ELIGIBLE G	RADES:	A-F REQU	JISITE: Music therapy	y major								
		COURSE D	ESC:	Current topics in music th therapy, including skills a							enhancing	music thera	py programs; leaders	hip in music
FAR	MUS	MUS	5850	Seminar in Music Thera	ру	SEM	SE	2	0		N	G40		0
		ELIGIBLE G	RADES:	A-F REQU	JISITE: Music therapy	y major								
		COURSE D	ESC:	Current topics in music th therapy, including skills a	nerapy, including national	I trends and probl					enhancing	music thera	py programs; leaders	hip in music
FAR	MUS	MUS	5860	Graduate Seminar: Tead	•	SEM	SE	1	n	iai aonvity.	N	G40		0
1711	WOO	WOO	3000	Education	sining music in ringile.	OLIVI	OL.	•	Ü		. •	0.10		Ü
		ELIGIBLE G	RADES:		JISITE:									
		COURSE D	ESC:	Assists the graduate tead	thing assistant, especially	y one with little or	no prior tead	ching background,	in making a s	mooth transition	on into his o	r her teachir	ng duties at the Ohio	Jniversity
				School of Music.										
FAR	MUS	MUS	5900	Special Topics in Music	: Therapy	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE G		, ,	JISITE:									
		COURSE D	ESC:	Relevant topics in music		•	•							
FAR	MUS	MUS	5900	Special Topics in Music	• •	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE G		,,	JISITE:									
		COURSE D	ESC:	Relevant topics in music		•	•							
FAR	MUS	MUS	5901	Special Topics in Tonal	•	LEC	LE	3	6		N	G40		0
		ELIGIBLE G		,	JISITE:									
		COURSE D		Analysis of music in the to		•	•	•		. Specific piece		•	vill vary.	
FAR	MUS	MUS	5902	Special Topics in Post-	Tonal Analysis	LEC	LE	3	6		N	G40		0
		ELIGIBLE G			JISITE:									
		COURSE D	ESC:	Analysis of 20th-century i	music, with some attention	•	•	•		nres, and topic	-			
FAR	MUS	MUS	5903	Special Topics in Music	: Theory	SEM	SE	4	0		N	G40		0
		ELIGIBLE G		,	JISITE:									
		COURSE D		Seminar in special topics		•			•	ory, music cog			or contemporary theor	
FAR	MUS	MUS	5920	Advanced Music Therap		PRA	PR	1	6		N	G40		0
		ELIGIBLE G		,	JISITE:									
		COURSE D	ESC:	Field experience with var	ious clinical populations;			•						
FAR	MUS	MUS	5921	Practicum in Music		PRA	PR	1 to 2	8		N	G40		0
		ELIGIBLE G			JISITE:									
		COURSE D		Provides practical experie	•	•	0 1	0,		repair, small to	U		oit orchestra performa	
FAR	MUS	MUS	6100	Seminar in Music Theor	•	SEM	EL	2	0		N	G40		0
		ELIGIBLE G		, ,	JISITE:									
		COURSE D	ESC:	Topics in music theory, in						perception, aes	sthetics as	pertaining to	theory, the music of	individual
FAR				composers, pedagogy, et					iugnt.			0.46		0
FAR	MUS	MUS	6100	Seminar in Music Theor	•	SEM	SE	2	U		N	G40		0
		ELIGIBLE G		, ,	JISITE:		- 4	-f			-4141		Alexandria de la constanta de	ta altrafator 1
		COURSE D	ESU:	Topics in music theory, in						perception, aes	stnetics as	pertaining to	tneory, tne music of	individual
EAD	MUS	MUC	6000	composers, pedagogy, et		•	to eacn quan	ter the course is ta	augnt. 0		N	G40		0
FAR	IVIUS	MUS	6200	Seminar in Theory, Mus Literature	ic mistory and	SEM	EL	۷	U		IN	G40		U
		ELIGIBLE G	RADES:		JISITE:									

				SORTED	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	MUS	MUS	6200	Seminar in Theory, Music History and Literature	SEM	SE	2	0		N	G40	0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Individual studies of problems in music history an	nd theory. Methods	of music re	search and use of r	music bibliog	raphy.			
FAR	MUS	MUS	6310	Music Genres and Styles to 1520	LEC	EL	4	0		N	G40	0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Music as artistic and theoretical expression of hu	man thought from	antiquity into	the Renaissance:	history of mi	usical styles to	1520		
FAR	MUS	MUS	6310	Music Genres and Styles to 1520	LEC	LE	4	0	asical styles to	N	G40	0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:								
		COURSE DE		Music as artistic and theoretical expression of hu	•			•	usical styles to			
FAR	MUS	MUS	6320	Renaissance and Baroque Music	LEC	EL	4	0		N	G40	0
		ELIGIBLE G COURSE DE	ESC:	A-F, CR, PR REQUISITE: Music of the high Renaissance through the age of			-	-	om the death o	-		
FAR	MUS	MUS	6320	Renaissance and Baroque Music	LEC	LE	4	0		N	G40	0
		ELIGIBLE G COURSE DE	_	A-F, CR, PR REQUISITE: Music of the high Renaissance through the age of	of concertato and h	asso contin	uo Musical styles a	and genera fr	om the death o	f .losquin to	J. S. Bach (circa 1520-1750)	
FAR	MUS	MUS	6330	Classic and Romantic Music to 1880	LEC	EL	4	0	om the death o	N	G40	0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE: Classicism and romanticism in music from the 17	'40's through 1880	ı						
FAR	MUS	MUS	6330	Classic and Romantic Music to 1880	LEC	LE	4	0		N	G40	0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Classicism and romanticism in music from the 17	'40's through 1880	l.						
FAR	MUS	MUS	6340	Post-Romantic and Contemporary Music	LEC	EL	4	0		N	G40	0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Music as artistic expression of the period from 18	880 to the present.							
FAR	MUS	MUS	6340	Post-Romantic and Contemporary Music	LEC	LE	4	0		N	G40	0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Music as artistic expression of the period from 18	880 to the present.							
FAR	MUS	MUS	6370	Analysis of Music Notation	LEC	EL	4	0		N	G40	0
		ELIGIBLE G COURSE DE	_	A-F, CR, PR REQUISITE: Survey of music notation from monophonic notati	ion systems throug	gh the Ars N	ova.					
FAR	MUS	MUS	6370	Analysis of Music Notation	LEC	LE	4	0		N	G40	0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Survey of music notation from monophonic notation	ion evetome throug	ah tha Are N	ova					
FAR	MUS	MUS	6700	Contemporary Trends in Music Education	LEC	EL	ova. 3	0		N	G40	0
.,		ELIGIBLE G COURSE DE	RADES:	A-F, CR, PR REQUISITE: Contemporary topics in music education, including				-	stigation of the			v
FAR	MUS	MUS	6700	implementation of these in the public schools. Contemporary Trends in Music Education	LEC	LE	3	0		N	G40	0
IAK	WOS	ELIGIBLE G COURSE DE	RADES:	A-F, CR, PR REQUISITE: Contemporary topics in music education, including			· ·	Ü	stigation of the			U
				implementation of these in the public schools.								
FAR	MUS	MUS ELIGIBLE G	6710 RADES:	Advanced Topics in Music Education I A-F. PR REQUISITE:	LEC	EL	3	0		N	G40	0
		COURSE DE		Various topics in music education (including vario	ous methods of me	easuring mus	sical aptitude and a	chievement)	and study of ex	kperimental	research methodology.	
FAR	MUS	MUS	6710	Advanced Topics in Music Education I	LEC	LE	3	0		N	G40	0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: Various topics in music education (including varion)	ous methods of me	easuring mus	sical aptitude and a	chievement)	and study of ex	kperimental	research methodology.	
FAR	MUS	MUS	6720	Advanced Topics in Music Education II	LEC	EL	3	0		N	G40	0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: History and philosophy of American music educa	tion.							

				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS ELIGIBLE G COURSE D		Advanced Topics in Music Education II A-F, CR, PR REQUISITE: History and philosophy of American music educa	LEC tion.	LE	3	0		N	G40		0
FAR	MUS	MUS ELIGIBLE G	6750 GRADES:	Introduction to Graduate Studies in Music Education A-F, CR, PR REQUISITE:	LEC	EL	3	0		N	G40		0
		COURSE D		Introduction to graduate study and research meth							0.40		
FAR	MUS	MUS ELIGIBLE G COURSE D		Introduction to Graduate Studies in Music Education A-F, CR, PR REQUISITE: Introduction to graduate study and research meth	LEC	LE cation.	3	0		N	G40		0
FAR	MUS	MUS	6770	Organization and Administration of School Music	SEM	SE	2	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Administration and supervision of school music p curriculum, in-service training, and community-sc			consultant, director,	or coordinate	or of music in pu	ublic schoo	ls. Personn	el, materials and equip	oment, finance,
FAR	MUS	MUS	6900	Special Topics in Music	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
FAR	MUS	MUS ELIGIBLE C COURSE D		Special Topics in Music A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40		0
FAR	MUS	MUS	6930	Independent Study	IND	IS	1 to 10	10		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Independent research or creative activity under g	juidance of faculty	member.							
FAR	MUS	MUS	6931	Professional/Clinical Project in Music Education	IND	EL	2 to 4	4		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Original, professional, or clinical demonstration professional in the control of the con	roject reculting in a	writton nar	or cuitable for proc	contation or n	ublication at a r	rofossiona	I mooting o	r in a professional jour	mal
FAR	MUS	MUS	6931	Professional/Clinical Project in Music Education	IND	IS	2 to 4	4	ublication at a p	N	G40	i iii a piolessionai joui	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Original, professional, or clinical demonstration professional in the contract of the c	roject resulting in a	a written par	per suitable for pres	sentation or p	ublication at a p	orofessiona	I meeting o	r in a professional jour	nal.
FAR	MUS	MUS	6950	Thesis	THE	TH	1 to 10	10		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Large research or creative project in music histor	y, music theory, co	omposition,	music education, o	r music thera	py. Culminating	project for	the Master	of Music degree in the	ese fields.
FAR	MUS	MUS	6970	Recital	TUT	TU	1 to 2	999		Ň	G40	Ü	0
		ELIGIBLE C		CR, PR, F REQUISITE: Full-length public recital. A recording of the degree	ee recital will be file	ed in the Mu	sic/Dance library.						

College	Dept				•	Instr		Dancat	Canaral		Subsidy		
	Бері	Subj	Cat #	Title	Component	Mode	Cred Hours	Repeat Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
GRAD	GRAD	TBS	5680	Foundations in Bioethics	LEC	EL	3	0		ı	G50		0
		ELIGIBLE (A-F REQUISITE: Permission re			-	-					-
		COURSE D	ESC:	Bioethics is concerned with questions about basic in the best interests of society. The course will ex							d providers. 7	he course prepares	students to act
GRAD	GRAD	TBS	5680	Foundations in Bioethics	LEC	LE	3	0		I	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Permission re Bioethics is concerned with questions about basic in the best interests of society. The course will ex	human values a						d providers. 7	The course prepares	students to act
GRAD	GRAD	TBS	5720	Tools for Translational Research	LEC	EL	3	0	cai wona case (N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Tools in translational research is a survey course for molecular biology and basic research in bio-m public policy approaches; community-based research	edicine; clinical tr	ails in animal	models and huma	ans; regulator	consideration:	s; intellectu	ual property is	ssues; public health	
GRAD	GRAD	TBS	5720	Tools for Translational Research	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	ESC:	Tools in translational research is a survey course for molecular biology and basic research in bio-m public policy approaches; community-based research	edicine; clinical tr	ails in animal	models and huma	ans; regulator	consideration:	s; intellectu	ual property is	ssues; public health	
GRAD	GRAD	TBS	6220	Translational Biomedical Sciences Career	SEM	SE	1	18		N	G50		0
		ELIGIBLE (Development Seminar A-F, CR, PR REQUISITE: The is a seminar designed to provide an overview	of trends in trans	slational biom	edicine and to pro	omote an unde	erstanding of th	e compete	ncies needec	to work effectively i	n the field
GRAD	GRAD	TBS	6500	Capstone Experience in Translational	IND	EL	3	0	orotarianing or tir	N	G50	to work oncouvery i	0
				Biomedical Science Competencies			-	-					-
		ELIGIBLE (COURSE D	-	A-F REQUISITE: The capstone course is designed to identify and it be covered in a seminar format and each student sciences from first a disciplinary and then from an both as a written report with recommendations, as	will engage in a control	capstone expe perspective. S	erience that involv	es applying th	nese competen	ces to a rel	levant proble	m in translational bio	medical
GRAD	GRAD	TBS	6500	Capstone Experience in Translational Biomedical Science Competencies	IND	IS	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: The capstone course is designed to identify and in be covered in a seminar format and each student sciences from first a disciplinary and then from an both as a written report with recommendations, at	will engage in a control	capstone expe perspective. S	erience that involv	es applying th	nese competen	ces to a rel	levant proble	m in translational bio	medical
GRAD	GRAD	TBS	6500	Capstone Experience in Translational	SEM	EL	3	0		N	G50		0
		ELIGIBLE (DADEC.	Biomedical Science Competencies A-F REQUISITE:									
		COURSE D		The capstone course is designed to identify and in be covered in a seminar format and each student sciences from first a disciplinary and then from an both as a written report with recommendations, an	will engage in a control	capstone expe perspective. S	erience that involv	es applying th	nese competen	ces to a rel	levant proble	m in translational bio	medical
GRAD	GRAD	TBS	6500	Capstone Experience in Translational	SEM	SE	3	0		N	G50		0
		ELIGIBLE (SRADES:	Biomedical Science Competencies A-F REQUISITE:									
		COURSE		The capstone course is designed to identify and in be covered in a seminar format and each student sciences from first a disciplinary and then from an both as a written report with recommendations, and	will engage in a control	capstone experience specified by the community of the com	erience that involv	es applying th	nese competen	ces to a rel	levant proble	m in translational bio	medical
GRAD	GRAD	TBS	6940	Independent Research in Translational	RSC	RS	1 to 12	12		N	G50		0
		ELIGIBLE (Biomedical Sciences A-F, CR, PR REQUISITE: Research under direction of faculty member(s). A	s early as the first	t semester of	araduate study a	student in the	TRS program	must heai	n to engage i	n research under the	supervision of

				SURTED D	r College, De	partment	ochool, Prefix						
Callaga	Dont	Cubi	Cat #	Tidle	Component	Instr	Crad Haura	Repeat	General	Dorm	Subsidy	al agra Ontions	Majors Set
College	Dept	Subj	Cat #	riue	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
GRAD	GRAD	TBS	8950	Doctoral Research and Dissertation in Translational Biomedical Sciences	THE	TH	1 to 15	135		N	G50		0
		ELIGIBLE COURSE I	-	A-F, CR, PR REQUISITE: Satisfactory con Advanced specialized research in area of interest, of			mpetency requirem ertation.	ents and pas	sing the qualify	ing examir	nation		

			SORTED BY Co	ollege, Depa		hool, Prefix					
College	Dept	Subj Cat #	Title Co	component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
GVS	ES	ES 2900	Special Topics in Environmental Studies LE	EC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.								
GVS	ES	ES 2900	,	EC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.								
GVS	ES	ES 2970	,	UT	TU	1 to 12	12		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Special environmental studies course offered for studen	nts in the Hond	ors Tutorial C	College.					
GVS	ES	ES 2971	·		TU	1 to 12	12		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ES 2980T and HTC Tutorial for second year HTC students in Environmental								
GVS	ES	ES 2980			TU	1 to 12	12		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ES 2970T and HTC Honors tutorial for students in environmental studies.	;							
GVS	ES	ES 2981	F Environmental Studies Tutorial TU	UT	TU	1 to 12	12		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ES 2971T and HTC Tutorial for HTC students in Environmental Studies.	;							
GVS	ES	ES 3970	F Environmental Studies Tutorial	UT	TU	1 to 12	12		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ES 2981T and HTC Tutorial for 3rd year HTC students in Environmental Stu								
GVS	ES	ES 3980	F Environmental Studies Tutorial To	UT	TU	1 to 12	12		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ES 3970T and HTC Tutorial course for 3rd year HTC students in Environmen								
GVS	ES	ES 4250	Watershed Management Fl	LD	FE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (BIOS 2750 or 3750 Examine the major chemical and biological factors that a Discuss the importance of stakeholder engagement and	affect watersh	ned health an	d how to incorpora					lders.
GVS	ES	ES 4250	Watershed Management LE	EC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (BIOS 2750 or 3750 Examine the major chemical and biological factors that a Discuss the importance of stakeholder engagement and	affect watersh	ned health an	d how to incorpora					lders.
GVS	ES	ES 4300			LB	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Primarily field based class covering field methods in sur analysis. Focus is on how these methods apply to interc				luding head	lwaters), terrestr	ial ecology	y, soil and air quality sampling, eva	aluation and
GVS	ES	ES 4500	, , , , , , , , , , , , , , , , , , , ,	ызырштагу сті ЕМ	SF	3	0	3	N	U30	0
0.0		ELIGIBLE GRADES:	A-F REQUISITE: Environmental stud		-		Ü	Ü			Ü
		COURSE DESC:	This is an interdisciplinary seminar that incorporates pro taught by faculty in several disciplines and will offer study	oblem-solving,	, critical think			e context of a co	ntemporar	ry environmental issue. The course	e is team
GVS	ES	ES 4900	Special Topics in Environmental Studies SI	EM	SE	1 to 3	6		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Designed as an undergraduate seminar on contemporal	ry environmer	ntal issues.						
GVS	ES	ES 4910	Environmental Studies Leadership Experience Fl	LD	FE	1 to 5	0		I	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission required Experiential learning for students pursuing leadership er environmental problems.		e undergradu	ate Environmental	Studies Ce	rtificate Program	ı. Work wi	th external organization(s) to solve	;
GVS	ES	ES 4970	•	UT	TU	1 to 12	12		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ES 3980T and HTC Tutorial course for 4th year HTC students in Environmen								
GVS	ES	ES 4980	•		TU	1 to 12	12		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ES 4970T and HTC Tutorial course for 4th year HTC students in Environment								

					3.,	Instr	,	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
GVS	ES	ES	5250	Watershed Management	FLD	FE	3	0		N	G40		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Examine the major chemical and biological facto Discuss the importance of stakeholder engagem									nolders.
GVS	ES	ES	5250	Watershed Management	LEC	LE	3	0		N	G40	g	0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DE	ESC:	Examine the major chemical and biological facto Discuss the importance of stakeholder engagem				al, legal and					nolders.
GVS	ES	ES	5900	Special Topics in Environmental Studies	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE:		antal lagua							
GVS	ES	ES COURSE DE	5900	Designed as an undergraduate seminar on conte Special Topics in Environmental Studies	emporary environm LEC	entai issues LE	s. 1 to 15	999		N	G40		0
GVS	ES	ELIGIBLE G		A-F. CR. PR REQUISITE:	LEC	LE	1 10 15	999		IN	G40		U
		COURSE DE		Designed as an undergraduate seminar on conte	emporary environm	ental issues	S.						
GVS	ES	ES	6580	Environmental Studies Colloquium	SEM	SE	1	2		N	G40		0
		ELIGIBLE G COURSE DE		CR, F REQUISITE: Forum for presentation of original research, litera	ature reviews, and o	discussions	of contemporary er	vironmental	issues Present	ation by st	udents faci	ulty, and quests	
GVS	ES	ES	6800	Seminar in Community-Based Environmental		SE	2	0		N	G40	any, and gueste.	0
				Studies									
		ELIGIBLE G			olled in MSES prog								
0)/0	F0	COURSE DE		Provides forum for discussion and analysis of co			blems. Class includ	es orientatio	n to the Appalac	•		text of environmental i	ssues. 0
GVS	ES	ES ELIGIBLE G	6810	Seminar in Environment and Society A-F. CR. PR REQUISITE:	SEM	SE	3	U		N	G40		U
		COURSE DE		Interdisciplinary graduate-only offering covering	such topics as natu	ıral resource	e conservation, envi	ronmental lit	eracv. environm	ental ethic	s. policy. lite	erature, and justice.	
GVS	ES	ES	6820	Ecology and Environmental Issues	SEM	SE	3	0	,,	N	G40		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:									
		COURSE DE	ESC:	Interdisciplinary, graduate-only offering of a syste	ems approach to ar	n ecology c	ourse, focusing on t	he human-er	nvironment relat	ionship.			
GVS	ES	ES	6830	Concepts in Environmental Sustainability	LEC	LE	3	6		N	G40		0
		ELIGIBLE G	_	A-F REQUISITE:									
0) (0	F0	COURSE DE		Examines global and regional environmental issu					pts and discuss			ustainability.	
GVS	ES	ES	6840	Seminar in Environmental Leadership	SEM	SE	3	6		N	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Examines the issues and challenges associated	with environmental	l leadershin	The course will ex	nlare how cit	izens governm	ent and er	nvironmenta	l nrofessionals can wo	rk
		OOOROL DI	_00.	collaboratively to address environmental issues									TIK .
GVS	ES	ES	6900	Special Topics in Environmental Studies	SEM	SE	1 to 3	9	·	N	G40	•	0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE DE		Interdisciplinary, graduate only seminar that expl		•	•						
GVS	ES	ES	6910	Environmental Studies Internship	FLD	FE	1 to 12	12		I	G40		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: Permission in Offers graduate studies the opportunity to pursue		nce in the er	vironmental field.						
GVS	ES	ES	6940	Environmental Studies Research	RSC	RS	1 to 15	15		N	G40		0
		ELIGIBLE G COURSE DE	_	CR, PR, F REQUISITE: Permission in Research for students pursuing non-thesis track		ce in Enviro	nmental Studies.						
GVS	ES	ES	6950	Environmental Studies Thesis	THE	TH	1 to 15	30		N	G40		0
		ELIGIBLE G COURSE DE		CR, PR, F REQUISITE: Permission In Thesis hours for MSES students. At most 8 hours		the ES deg	ree.						

			SORTED E	sy College, De	epartment/5	cnool, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
GVS	GVS	ES 4920	Practicum in Environmental Studies	PRA	PR	1 to 3	6		1	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission re	quired							
		COURSE DESC:	Offers opportunity to obtain credits for service-lear	ning or special p	orojects related	to environmental	l issues.				
GVS	GVS	ES 4930	Independent Study in Environmental Studies	IND	IS	1 to 2	4		I	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission re								
		COURSE DESC:	Individual or small-group study of specialized topic	cs in environmen	tal studies und	der supervision of	instructor.				
GVS	GVS	ES 5300	Field Methods in Environmental Studies	LAB	LB	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Primarily field based class covering field methods analysis. Focus is on how these methods apply to				including hea	dwaters), terres	trial ecolo	gy, soil and air quality sampling,	evaluation and
GVS	GVS	ES 5301	Global Water Resources	LEC	EL	3	0		N	G40	0
		ELIGIBLE GRADES:	A-F. CR. PR REQUISITE:								
		COURSE DESC:	Explores global water use, scarcity, quality, and su	upply in the conte	ext of internation	onal development	, climate cha	nge and land us	se.		
GVS	GVS	ES 5301	Global Water Resources	LEC	LE	3	0		N	G40	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:								
		COURSE DESC:	Explores global water use, scarcity, quality, and su	upply in the conte	ext of internation	onal development	, climate cha	nge and land us	se.		
GVS	GVS	ES 6801	Preparing for Environmental Leadership	SEM	SE	2	4		1	G40	0
			Practicum								
		ELIGIBLE GRADES:	A-F REQUISITE: Permission re								
		COURSE DESC:	For Environmental Studies students who will be co					ganizations and		· · ·	
GVS	GVS	ES 6831	Environmental Sustainability Assessment	FLD	FE	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: An introduction to sustainability assessment theory course. Class culminates in working with a local cimplications of the assessment.								
GVS	GVS	ES 6831	Environmental Sustainability Assessment	LEC	EL	3	0		N	G40	0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:								
		COURSE DESC:	An introduction to sustainability assessment theory course. Class culminates in working with a local cimplications of the assessment.								
GVS	GVS	ES 6831	Environmental Sustainability Assessment	LEC	LE	3	0		N	G40	0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:								
		COURSE DESC:	An introduction to sustainability assessment theory course. Class culminates in working with a local cimplications of the assessment.								
GVS	GVS	ES 6920	Environmental Leadership Practicum	PRA	PR	1 to 12	24		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Permission re For Environmental Studies students pursuing the I Students take the initiative in finding the organizati	eadership experi					nization to	solve a specific environment-rel	ated problem.
GVS	GVS	ES 6930	Independent Study in Environmental Studies	IND	IS	1 to 3	a professiona 12	i presentation.	1	G40	0
0 7 3	0 7 3	ELIGIBLE GRADES:	A-F. CR. PR REQUISITE: Permission re		10	1100	14		'	O-10	U
		COURSE DESC:	Independent study for graduate students enrolled		l Studies or int	terested in enviror	nmental tonic	e			
GVS	GVS	LPA 4010	Research Methods in Leadership and Public	LEC	LE	3	0	5.	N	U30	0
OVO	OVO	LIA 4010	Affairs	LLO	LL	3	O		IN	030	O
		ELIGIBLE GRADES:	A-F REQUISITE:								
		COURSE DESC:	Purpose of this course is to introduce students to t	the basic principl	es underlying	social science res	search in the	context of public	c affairs.		
GVS	GVS	LPA 4020	Advanced Research Methods in Leadership and Public Affairs	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: LPA 4010								
0) (5	0) (5	COURSE DESC:	Builds upon LPA 4010 by providing students with a					ssary for progra			
GVS	GVS	LPA 4120	Public Personnel Administration	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Philosophy, problems, and procedures of public pe	ersonnel manage	ement: recruitn	ment, training, pro	motion policie	es, position clas	sification,	and employer-employee relations	S.

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
GVS	GVS	LPA	4140	Organization Theory and Politics	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: POLS 2000									
		COURSE D	ESC:	Examines how organizations have been describe	ed and theorized in	n public admi	nistration.						
GVS	GVS	LPA	4590	Measuring Outcomes in Public and Nonprofit	LEC	LE	3	0		N	U30		0
				Organizations									
		ELIGIBLE C		A-F REQUISITE:	lan and implemen		avatam within a n	ممم مع مناطب	rofit organization	. Mathad	a far datara	ining information non-	da far
		COURSE D	ESC.	This course focuses on the skills needed to deve monitoring of service delivery and program outco									
GVS	GVS	LPA	4680	Nonprofit Fundraising	LEC	LE	3	0	inc context of ci	N	U30	am chectiveness and	n
0.0	0.0	ELIGIBLE G		A-F REQUISITE: Jr or Sr	LLO		Ü	Ü		.,	000		Ü
		COURSE D		An introduction to the tradition of philanthropy an profession. Provides students with an opportunit government to "real-life" development projects.	y to apply fundrais	sing techniqu		enhance the			individuals, o		ons, and
GVS	GVS	LPA	4710	Social Entrepreneurship	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Social entrepreneurship, a rapidly growing sector social problems. This course is designed to expo	se students to the	theoretical a	nd practical fundar	mentals of so			stitutional, o		
GVS	GVS	LPA	4810	Public Private Partnerships	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	In much of the country, public and private actions constitute communities. This course examines the physical development of communities that reflect a public private partnership with faculty and students.	ne intermingling of the inevitable neg	public and p otiation of pu	rivate roles and resublic interest oversi	sponsibilities ight and entre	and the potential presention and the potential risk	al consequ in cross-se	ences for the	e business, social, ec	onomic and
GVS	GVS	LPA	4820	Human Behavior as Rational Action	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Applies public choice theory and rational choice t	,			U	and outcomes i			cy arenas.	
GVS	GVS	LPA	4830	Data Analytics for Public and Nonprofit Managers	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D	ESC:	A-F REQUISITE: LPA 4010 ar The set of skills required for today's successful p and strategy development. This course will focu care.	ublic and nonprofit s on the critical ele	ements of da	ta informatics for p	ublic and nor		h as educ	ation, the en		ce, and health
GVS	GVS	LPA	4840	Management Skills for Public Administration	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	-	A-F REQUISITE: Jr or Sr									
		COURSE D		Designed to introduce students to management a			•		on.				
GVS	GVS	LPA	4850	Policy Analysis for Public Affairs and	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	PADES.	Leadership A-F REQUISITE:									
		COURSE D		Focused upon key aspects of public policymaking policy without understanding the roots of the polic develop an appropriate framework for analysis, a	cy in question, in the	his course w	e spend some time						
GVS	GVS	LPA	4860	Public Budgeting	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: POLS 2000 This class examines principles of sound tax polic practices and fundamental concepts of governmentaling processes at the national, state and local	ent accounting, bu	dgeting, finaı	ncial management						
GVS	GVS	LPA	4870		LEC	I F	ereu. 3	0		N	U30		0
GVS	GVS	ELIGIBLE G		Financial Management in Government A-F REQUISITE: POLS 2000	LLO	LL	3	U		IN	030		U
		COURSE D		Students will survey the principles, issues and sk objectives of the course are to provide students with the focus will be on preparing students to be skill be on preparing students to be skill be on preparing students.	vith both theoretica	al understand	ding of the topic an	d to develop	some of the fun	damental :	skills necess	sary to work competer	ntly in the field.
GVS	GVS	LPA	4890	Nonprofit Management	LEC	LE	3	0	,	N	U30		0
		ELIGIBLE G		A-F REQUISITE: Jr or Sr	=		-	-			-		-
		COURSE D		An introduction to the nonprofit sector and its role to nonprofit organizations.	e in society, the ec	onomy, and	the delivery of hum	nan services.	Includes an ov	erview of p	orinciple mar	nagement functions as	s each applies

				SURTED B	Y College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
GVS	GVS	LPA	4900	Special Topics in Leadership and Public	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE C		Affairs A-F, CR REQUISITE: Specific course content will vary with offering.									
GVS	GVS	LPA	4900	Special Topics in Leadership and Public	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE O	-	Affairs A-F, CR REQUISITE: Specific course content will vary with offering.									
GVS	GVS	LPA	4910	Strategy and Organization Consulting	FLD	FE	3	0		1	U30		0
		ELIGIBLE O COURSE D		A-F REQUISITE: Permission red Will provide students with real-world learning exper based decision-making to solve these clients' key of persuasion, and conflict resolution.	riences in workin						ary for effec		
GVS	GVS	LPA	4920	Applied Learning in Leadership and Public Affairs	PRA	PR	1 to 9	999		I	U30		0
		ELIGIBLE (COURSE D		CR, F REQUISITE: Permission rec Provides students with credit for applied practical e learning under the guidance and mentoring of Voin	xperiences in va			or. Students	participate in a	combinatio		ars, lectures and projec	ct-based
GVS	GVS	LPA	4930	Independent Study in Leadership and Public Affairs	IND	EL	1 to 3	6		I	U30		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Permission rec Independent study is a one-on-one course with a to		of work appr	oved by the supervi	sing faculty					
GVS	GVS	LPA	4930	Independent Study in Leadership and Public Affairs	IND	IS	1 to 3	6		1	U30		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Permission rec Independent study is a one-on-one course with a to		of work appr	oved by the supervi	sing faculty					
GVS	GVS	LPA	5640	Conflict Management and Dispute Resolution in Public and Nonprofit organizations	LEC LEC	EL	3	6		N	G40		0
		ELIGIBLE O COURSE D		A-F, CR, PR REQUISITE: Will introduce you to the concepts of conflict managed adversarial, collaborative dispute resolution approar practice mediation skills.	aches can be use	ed to addres	s complex issues. \	ou will learn		es on conf	flict, evaluat		proaches, and
GVS	GVS	LPA	5640	Conflict Management and Dispute Resolution in Public and Nonprofit organizations	LEC	LE	3	6		N	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Will introduce you to the concepts of conflict manage adversarial, collaborative dispute resolution approarpractice mediation skills.									
GVS	GVS	LPA	5660	Theories and Practices in Collaboration	SEM	SE	3	0		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: This seminar focuses on theories and practices in a	collaboration.								
GVS	GVS	LPA	5840	Entrepreneurial Consulting for Public and Non-Profit Organizations	SEM	SE	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Designed to initially overview the consulting professenterprise in the public and non-profit sectors, its fur practice consulting as well as start, scale and run a of interest involves entrepreneurship, starting, scali	unctional areas, on successful orga	challenges a anization. Th	and success factors e course is relevan	. Effort will b t to those 1)	e placed on dev who are specific	eloping pro	oficiencies i	n a range of skills requ	ired to
GVS	GVS	LPA	5850	Technology Transfer and Commercialization	SEM	SE	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Entrepreneurship education, in the sense of focusir on a novel product/service, has been, until recently been developed focused on inter-disciplinary teamlong-term success for the newly-founded companie technologies which are the basis for many of the constudents from the disciplines of science, medicine, engaged and participate.	y, relatively rare. -based projects t es and the Unive ompanies. The c	At Ohio Uni that result in rsity that de urriculum is	versity, a pedagogy new venture forma veloped the researd structured such tha	has tion and th and t					

				SORTED	BY College, De		School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Option:	Majors Set s Aside
GVS	GVS	LPA	5900	Special Topics in Leadership and Public Affairs	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE COURSE	GRADES: DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
GVS	GVS	LPA	5900	Special Topics in Leadership and Public Affairs	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE COURSE		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
GVS	GVS	MPA ELIGIBLE	5120 GRADES:	Public Personnel Administration A-F, CR, PR REQUISITE:	LEC	LE	3	0		N	G40	0
		COURSE		Analysis of philosophy, problems, and procedure relations.	s of public person	nel manager	ment. Recruitment,	training and p	oromotion polici	es, positio	n classification, and employer	/employee
GVS	GVS	MPA	5140	Organization Theory and Politics	LEC	LE	3	0		N	G40	0
		ELIGIBLE COURSE		A-F, CR, PR REQUISITE: Examines how organizations have been describe								
GVS	GVS	MPA	5530	Ethics and Public Policy	LEC	LE	3	0		N	G40	0
		COURSE	GRADES: DESC:	A-F, CR, PR REQUISITE: Examines the role that values play in the design a deontology, utilitarianism, virtue theory and care of broader debates in which such questions are embrased.	ethics. This introdu	uction aids u	ıs in establishing a	common voca	abulary for the a	analysis of	policy questions and engager	ment with the
GVS	GVS	MPA	5580	Public Sector Program Evaluation	LEC	EL	3	6		N	G40	0
		ELIGIBLE COURSE	GRADES: DESC:	A-F, CR, PR REQUISITE: Provides an overview and develops skills in the b	asic concepts and	I methods in	program evaluation	n.				
GVS	GVS	MPA	5580	Public Sector Program Evaluation	LEC	LE	3	6		N	G40	0
		ELIGIBLE COURSE	GRADES: DESC:	A-F, CR, PR REQUISITE: Provides an overview and develops skills in the b	asic concepts and	I methods in	program evaluation	n.				
GVS	GVS	MPA	5590	Measuring Outcomes in Public and Non-Profit Organizations	t LEC	LE	3	6		N	G40	0
		ELIGIBLE COURSE		A-F, CR, PR REQUISITE: Focuses on the skills needed to develop and imp delivery and program outcomes will be explored.								onitoring of service
GVS	GVS	MPA	5650	Implementation Science; Using Science in Practice	SEM	EL	3	6	taridardo, progr	N	G40	0
		ELIGIBLE COURSE	GRADES:	A-F, CR, PR REQUISITE: MPA 6010 or Establish the complex components necessary to		ity long-tern	n outcomes for reci	nients of hum	an services. Th	nie course	looks at the science of implem	nentation and what
		COUNCE	<i>D</i> 200.	is required to implement evidence-based practice health, social services, juvenile justice, education	s. An overview of	the relevant	implementation fac	ctors and pro	cesses neccesa	ry to trans	mit innovative programs and	
GVS	GVS	MPA	5650	Implementation Science; Using Science in Practice	SEM	SE	3	6	•	N	G40	0
		ELIGIBLE COURSE		A-F, CR, PR REQUISITE: MPA 6010 or Establish the complex components necessary to is required to implement evidence-based practice	achieve high-qual es. An overview of	the relevant	implementation fac	ctors and pro	cesses neccesa	ry to trans	mit innovative programs and	
GVS	GVS	MPA	5680	health, social services, juvenile justice, education Non-profit Fundraising	LEC	LE	mployment services	s, and substa 0	nce abuse prev	ention and	G40	0
		ELIGIBLE COURSE	GRADES: DESC:	A-F, PR REQUISITE: An introduction to the tradition of philanthropy and profession. Provides students with an opportunity government to "real-life" development projects.								
GVS	GVS	MPA	5710	Social Entrepreneurship	LEC	LE	3	6		N	G40	0
		ELIGIBLE COURSE		A-F, CR, PR REQUISITE: Social entrepreneurship, a rapidly growing sector social problems. This course is designed to expose								

				SORTED	DBY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
GVS	GVS	MPA	5720	Strategy and Organization Consulting	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Will provide students with real-world learning exbased decision-making to solve these clients ke									
GVS	GVS	MPA	5720	persuasion, and conflict resolution. Strategy and Organization Consulting	LEC	LE	3	0		N	G40		0
GVS	GVS	ELIGIBLE		A-F REQUISITE:	LEC	LE	3	U		IN	G40		U
		COURSE I		Will provide students with real-world learning exbased decision-making to solve these clients kepersuasion, and conflict resolution.									
GVS	GVS	MPA	5810	Public Private Partnerships	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE [A-F, CR, PR REQUISITE: In much of the country, public and private actior constitute communities. This course examines t physical development of communities that reflet a public private partnership with faculty and sture	the intermingling of potential that the inevitable neg	public and potiation of p	rivate roles and resublic interest overs	sponsibilities a	and the potenti epreneurial risk	al conseque in cross-se	ences for the ectoral partne	business, social, eco	onomic and
GVS	GVS	MPA	5820	Human Behavior as Rational Action	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Applies public choice theory and rational choice	e theory to understar	nd individua	I and collective dec	sision-making	and outcomes	in the politi	cal and polic	y arenas.	
GVS	GVS	MPA	5830	Data Analytics for Public and Non-profit	LEC	LE	3	0		N .	G40		0
		ELIGIBLE (COURSE I		Managers A-F, CR, PR REQUISITE: (MPA 6010 The set of skills required for today's successful and strategy development. This course will foci care.		it managers							
GVS	GVS	MPA	5840	Management Skills for Public Administrators	s LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Designed to introduce students to management	t and loadorship skill	le noodod fa	or success in public	administratio	nn.				
GVS	GVS	MPA	5850	Policy Analysis for Public Affairs and	LEC	LE	3	6	л.	N	G40		0
		ELIGIBLE (GRADES:	Leadership A-F, CR, PR REQUISITE: Focused upon key aspects of public policymaking policy without understanding the roots of the podevelop an appropriate framework for analysis,	ng and analysis, and	nis course w	e spend some time	ways of syste			ublic policies		ot analyze a
GVS	GVS	MPA	5860	Public Budgeting	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: This class examines principles of sound tax polipractices and fundamental concepts of governmaking processes at the national, state and local	nent accounting, but	dgeting, fina	incial management						
GVS	GVS	MPA	5870	Financial Management in Government	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: The purpose of this course is to survey the print environment. The objectives of the course are competently in the field. The focus will be on prion their analysis.	to provide students	with both the	eoretical understan	ding of the to	pic and to deve	elop some o	of the fundam	nental skills necessar	y to work
GVS	GVS	MPA	5890	Non-profit Management	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: An introduction to the non-profit sector and its rot non-profit organizations.	ole in society, the ed	conomy, and	d the delivery of hu	man services	. Includes an o	verview of p	orinciple man	agement junctions as	s each applies
GVS	GVS	MPA	5900	Special Topics in Masters of Public Administration	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									

				SOR	RTED BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
GVS	GVS	MPA ELIGIBLE (5900	Special Topics in Masters of Public Administration A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G40		0
		COURSE D		Specific course content will vary with offeri	ng.								
GVS	GVS	MPA	6010	Research Methods in Leadership and P Affairs	ublic LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Introduce students to the basic principles u	underlying accial acianae	rooograh in	the context of publ	io offoiro					
GVS	GVS	MPA	6020	Advanced Research Methods in Leader		LE	3	0		N	G40		0
				and Public Affairs	•		-						-
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: MPA 6 Builds upon MPA 6010 by providing stude	6010 or POLS 601	he hasic stat	istical tools and tec	hniques nece	essary for progr	am evalua	tion and polic	v analysis	
GVS	GVS	MPA	6030	Qualitative Research Methods in Public	• .	EL	3	6	ssary for progr	N N	G40	y analysis.	0
		ELIGIBLE (COURSE D		Administration A-F, CR, PR REQUISITE: MPA (An introduction to the principles, methodol allied fields) as well as the relationship bet methodologies utilized by qualitative resear discussions, and practice, students will be to select qualitative methodologies and methodologies.	ween qualitative and quarchers such as: interview able analyze the compa	antitative me wing, ethnog rative streng	thodologies. The co raphy, participant o ths and liabilities of	ourse will pro bservation, c f each metho	vide students that ase studies, dis	ne opportui scourse and	nity to examir alysis, and co	ne and practice appro ontent analysis. Throu	aches and igh readings,
GVS	GVS	MPA	6030	Qualitative Research Methods in Public Administration	LEC	LE	3	6		N	G40		0
		ELIGIBLE (COURSE D			ween qualitative and quarchers such as: interview able analyze the compa	antitative me wing, ethnog rative streng	thodologies. The co raphy, participant o oths and liabilities of	ourse will pro bservation, c f each metho	vide students that ase studies, dis	ne opportui scourse an	nity to examir alysis, and co	ne and practice appro ontent analysis. Throu	aches and igh readings,
GVS	GVS	MPA	6200	Foundations of Public Administration	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: An examination of the fundamental concep	ots and issues in the field	d of public ac	dministration.						
GVS	GVS	MPA	6800	Seminar in Public Administration	LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Seminar content varies; underlying focus is	s on the creation of nubli	ic value							
GVS	GVS	MPA	6900	Special Topics in Public Affairs	SEM	SE	1 to 3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Course content will be dependent on the s	tudent need and applied	experiences	S						
GVS	GVS	MPA	6910	Public Affairs Internship	FLD	FE	1 to 3	3		N	G40		0
		ELIGIBLE (COURSE D		CR, F REQUISITE: Permi Provides graduate students with credit for	ssion required	blic offoire							
GVS	GVS	MPA	6920	Applied Learning in Leadership and Pul	· · · · · · · · · · · · · · · · · · ·	PR	1 to 6	6		N	G40		0
		ELIGIBLE (Affairs	ssion required			-					•
		COURSE D	DESC:	Provides graduate students with credit for based learning under the guidance and me				oublic sector.	Students partic	cipate in a d	combination of	of seminars, lectures a	and project-
GVS	GVS	MPA	6930	Independent Study in Leadership and P Affairs	ublic IND	EL	1 to 3	3		I	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Permi Independent study is a one-on-one course									
GVS	GVS	MPA	6930	Independent Study in Leadership and P Affairs	ublic IND	IS	1 to 3	3		I	G40		0
		ELIGIBLE (COURSE D			ssion required	of work on-	oved by the sun == :	ioina foculti:					
GVS	GVS	MPA	6950	Independent study is a one-on-one course Thesis in Public Affairs	with a topic and scope of THE	or work appr TH	oved by the supervi	ising faculty 6		N	G40		0
340	3,0	ELIGIBLE (ssion required		1 10 0	J		14	040		J
		COURSE		Students completing a thesis as part of the		can registe	r for thesis hours.						

					SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	AT	1001	Introduction to Athletic T	raining	LEC	EL	3	0		N	U30		0
		ELIGIBLE G		A-F REQUIS										
		COURSE D		Provides an introduction to						, and professio				
HSP	AHSW	AT	1001	Introduction to Athletic T	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUIS				-fti						
HSP	AHSW	AT	1002	Provides an introduction to Clinical Skills in Athletic	0.1	LAB	Ibing scope (LB	or practice, employ	ment settings 0	s, and professio	nai regulat N	U30		0
поР	AUSW	ELIGIBLE G		A-F REQUIS	•	LAD	LB	3	U		IN	030		U
		COURSE D		Introduction to patient-base		ls including but not	t limited to: o	oniometry crutch	fitting vital sig	nn assessment				
HSP	AHSW	AT	1002	Clinical Skills in Athletic	· ·	LEC	LE	3	0	g., access	N	U30		0
		ELIGIBLE G	RADES:	A-F REQUIS	•									
		COURSE D	ESC:	Introduction to patient-base	d athletic training skill	ls including but not	t limited to: g	oniometry, crutch	fitting, vital sig	gn assessment.				
HSP	AHSW	AT	1150	Emergency Care in Athle	tic Training	LAB	LB	3	0		N	U30		0
		ELIGIBLE G		A-F REQUIS										
		COURSE D	ESC:	Advanced course in emerg					ce allows real	ization of prope	er emergen	cy care. Exp	perience is reinforced	with
HSP	AHSW	AT	1150	comprehension of related to Emergency Care in Athle		tEC	neir applicat	ion. 3	0		N	U30		0
пог	ANSW	ELIGIBLE G		A-F REQUIS	•	LEC	CL	3	U		IN	030		U
		COURSE D		Advanced course in emerg		or athletic training r	ore-maiors. H	Hands on experien	ce allows real	ization of prope	er emergen	cv care. Exc	perience is reinforced	with
		00002 2		comprehension of related b					00 41101101104	.24011 01 19.014	o	, ou o = x		
HSP	AHSW	AT	1150	Emergency Care in Athle	tic Training	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUIS										
		COURSE D	ESC:	Advanced course in emerg					ce allows real	ization of prope	er emergen	cy care. Exp	perience is reinforced	with
HOD	411014		0400	comprehension of related b		• •			•			1100		•
HSP	AHSW	AT ELICIPLE O	2100	Lower Extremity Examina A-F REQUIS		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUIS			nathology (etiology and diagn	nostic principle	es of common r	nusculoska	letal disorde	ers of the lower extrem	nity torso
		OCCINCE D	L00.	pelvis, and lumbar spine.	crice basea practice,	students study the	patriology, t	stiology, and diagn	lostic principio	3 01 00111110111	nasoulosko	ictal alsorat	or the lower extrem	iity, torso,
HSP	AHSW	AT	2100	Lower Extremity Examina	ition	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUIS	SITE: AT 1150 or A	AT 165								
		COURSE D	ESC:	Using the principles of evic	ence-based practice,	students study the	pathology,	etiology, and diagn	ostic principle	es of common r	nusculoske	eletal disorde	ers of the lower extrem	nity, torso,
				pelvis, and lumbar spine.										
HSP	AHSW	AT	2101	Lower Extremity Examina		LAB	LB	1	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUIS Provides students with har			nerform dia	annetic orthonodic	accecement t	achniquae Stu	dente take	madical hist	ories: nalnate hony a	nd soft
		COURSE D	LSC.	structures; perform range of										iu soit
HSP	AHSW	AT	2102	Lower Extremity Examina		•	LB	1	0		N	U30		0
				Lab										
		ELIGIBLE G		A-F REQUIS		d (2100 concurrent								-11
		COURSE D	ESC:	A companion laboratory to radiographic study.	A 12100. A regional ap	oproacn to the app	reciation of	ower extremity and	d lumbosacra	i spine cadaver	anatomy v	viii be augm	ented with neurologica	ai and
HSP	AHSW	AT	2150	Upper Extremity Examina	tion	LEC	EL	3	0		N	U30		0
	7	ELIGIBLE G		A-F REQUIS				· ·	Ü			000		· ·
		COURSE D		Using the principles of evid		students study the	pathology,	etiology, and diagn	ostic principle	es of common r	nusculoske	letal disorde	ers of the upper extren	nity, head,
				cervical and thoracic spine	and abdomen.	Ť		571					• •	
HSP	AHSW	AT	2150	Upper Extremity Examina		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUIS										
		COURSE D	ESC:	Using the principles of evic cervical and thoracic spine		students study the	pathology,	etiology, and diagn	ostic principle	es of common r	nusculoske	eletal disorde	ers of the upper extrer	nity, head,
HSP	AHSW	AT	2151	Upper Extremity Examina		LAB	LB	1	0		N	U30		0
1101	ALIOW	ELIGIBLE G		A-F REQUIS		d 2101 and 2102	LD	1	U		IN	030		U
		COURSE D		Provides students with har			perform diag	anostic orthopedic	examination t	echniques. Stu	dents take	medical hist	tories; palpate bony a	nd soft
				structures; perform range of										
						•	•			• •	•		•	

					SORTED B	Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	AT	2152	Upper Extremity Examination Gr	oss Anatomy	LAB	LB	1	0		N	U30		0
		ELIGIBLE (COURSE I			0. A regional ap	2150 concurrent proach to the app		upper extremity, he	ad, cervical	and thoracic sp	ine, and ab	odomen cada	ver anatomy will be a	augmented
HSP	AHSW	AT	2200	Therapeutic Modalities		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Principles, biophysical effects, indicthermal agents, therapeutic ultraso	cations, and con	traindications as			lities used in	the treatment a	and rehabili	tation of ortho	opedic injuries. Topic	s include
HSP	AHSW	AT	2200	Therapeutic Modalities	,	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Principles, biophysical effects, indithermal agents, therapeutic ultraso		traindications as			lities used in	the treatment a	and rehabili	tation of ortho	opedic injuries. Topic	s include
HSP	AHSW	AT	2201	Therapeutic Modalities Lab	,	LAB	LB	1	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Students practice the setup and ap		1150 and (2200 dapeutic modalitie		hermal agents, the	apeutic ultra	sound, electric	al stimulation	on, and mech	anical devices.	
HSP	AHSW	AT	2300	Therapeutic Exercise		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: This course is a study of the indica occurring in physical activity.	AT 2100 and 2 tions, contraindi		gical effects	, special programs,	and resistan	ce methods tha	at are used	in the preven	ntion and rehabilitatio	n of injuries
HSP	AHSW	AT	2300	Therapeutic Exercise		LEC	LE	3	0		Ν	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: This course is a study of the indica occurring in physical activity.	AT 2100 and 2 tions, contraindi		gical effects	, special programs,	and resistan	ce methods tha	at are used	in the preven	ntion and rehabilitatio	n of injuries
HSP	AHSW	AT	2301	Therapeutic Exercise Lab		LAB	LB	1	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Students practice the setup and ap functional goals.		2300 concurrent abilitation program		zing techniques to	decrease pai	n, improve ranç	ge of motion	n, strength, p	roprioception, power,	, and
HSP	AHSW	AT ELIGIBLE (COURSE I		Special Topics in Athletic Trainin A-F, CR REQUISITE: Specific course content will vary wi	J	LEC	EL	1 to 15	999		N	U30		0
HSP	AHSW	AT	2900	Special Topics in Athletic Trainii	-	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (GRADES:	A-F, CR REQUISITE: Specific course content will vary wi	_									
HSP	AHSW	AT	2921	Practicum in Athletic Training I		PRA	PR	2	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Under the direct supervision of a cl	AT 1002 inical instructor,		_		ed in the class	sroom on actua	al patients.		placed on clinical dec	cision-making.
HSP	AHSW	AT	2922	Practicum in Athletic Training II		PRA	PR	2	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: This is the second course in the se actual patients. Emphasis is placed			direct super	rision of a clinical ir	structor, stud	dents apply the	knowledge	and skills ob	otained in the classro	om on an
HSP	AHSW	AT	3100	Orthopedic Appliances		LAB	LB	2	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Provides students with information	AT 2150 and 2 on applications		utilized by sp	orts medicine profe	essionals in o	orthopedic settir	ngs and the	athletic train	ing room.	
HSP	AHSW	AT	3100	Orthopedic Appliances		LEC	LE	2	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Provides students with information	AT 2150 and 2 on applications		utilized by sp	orts medicine profe	essionals in o	orthopedic settir	ngs and the	athletic train	ing room.	
HSP	AHSW	AT	3200	Dispositions of Medical Condition	ons	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Students examine the pathophysio administration of over the counter a by their use and abuse.		medical condition								

				SORTED	BY College, De	• .	School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	AT :	3200	Dispositions of Medical Conditions	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE: AT 2150 and	2300								
		COURSE DESC		Students examine the pathophysiology of genera administration of over the counter and prescriptio	I medical condition								
HSP	AHSW	AT :	3300	by their use and abuse. Evidence-Based Practice in Athletic Training	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		A-F, PR REQUISITE: AT 2100 This course allows students to become better cor methods used in athletic training and related rese research proposal.									
HSP	AHSW	AT :	3300	Evidence-Based Practice in Athletic Training	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRAD	DES:	A-F, PR REQUISITE: AT 2100									
		COURSE DESC		This course allows students to become better cor methods used in athletic training and related rese research proposal.									
HSP	AHSW		3690	Health and Injury in Performing Artists	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE: Explores health, wellness, injuries, and conditions	s pertinent to perfo	orming artists	s. Principles of heal	th maintenan	ce and injury m	nanagemer	nt will be aug	mented by analysis a	and application
				of current research. Students will gain an appreci	ation for the high	physical dem	ands on performing	g artists and t		between ar	tistic perforn		
HSP	AHSW		3690	Health and Injury in Performing Artists A-F REQUISITE:	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: Explores health, wellness, injuries, and conditions of current research. Students will gain an appreci									and application
HSP	AHSW	AT :	3693	Musculoskeletal Movement in Performing Arts	s LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE: AT 3690 or A A study of the demands placed on the human book Kinesiological and biomechanical evaluation will I musculoskeletal training protocols for injury prevention.	dy in dance, music be utilized to ident	c, and theate tify movemen	r from musculoskel ts and possible inju	ury mechanis	ms in performir	ng artists. C	Case studies	will be used to outline	
HSP	AHSW		3693	Musculoskeletal Movement in Performing Arts		LE	3	0		N	U30		0
		ELIGIBLE GRAD): 	A-F REQUISITE: AT 3690 or A study of the demands placed on the human book Kinesiological and biomechanical evaluation will be musculoskeletal training protocols for injury preventions.	dy in dance, music be utilized to ident ention and the role	c, and theate tify movement of healthcar	r from musculoskel ts and possible inju e practitioners in p	ury mechanis reventing and	ms in performir	ng artists. C orming arts	Case studies s injuries will	will be used to outline	е
HSP	AHSW		3921	Practicum in Athletic Training III	PRA	PR	2	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: AT 2922 or 2 Under the direct supervision of a clinical instructo decision-making.		the knowledg	e and skills obtaine	ed in the clas	sroom on an ac	tual patien	t population	. Emphasis is placed	on clinical
HSP	AHSW	AT :	3922	Practicum in Athletic Training IV	PRA	PR	2	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: AT 3921 Under the direct supervision of a clinical instructo decision-making.	r, students apply	the knowledg	e and skills obtaine	ed in the clas	sroom on an ac	ctual patien	t population	. Emphasis is placed	on clinical
HSP	AHSW	AT 4	4500	Athletic Training Administration	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE GRAE COURSE DESC		A-F REQUISITE: AT 3200 or 3 Examine the various issues, policies, and proced emergency action plans, legal issues, budgeting, athletic training are investigated. Students will als Examination.	ures involved with health care service to be provided with	ces, drug test h an overall r	ing procedures, pro	ofessional an	d governing org	ganizations	, and docum	nents that affect the pr	rofession of
HSP	AHSW		4500	Athletic Training Administration	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE: AT 3200 or 3 Examine the various issues, policies, and proced emergency action plans, legal issues, budgeting, athletic training are investigated. Students will als Examination.	ures involved with health care servic	ces, drug test	ing procedures, pro	ofessional an	d governing org	ganizations	, and docum	nents that affect the pr	rofession of
HSP	AHSW	AT 4	4600	Manual Therapy in Rehabilitation	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: AT 2200 and This course focuses on the identification, treatme	nt, and improvem Office of the	ent of muscu University Regi		ns through the	e use of manua	I therapy a	nd other ma	nual rehabilitative tec	hniques.

			SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	AT 4600	Manual Therapy in Rehabilitation	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES		2300								
		COURSE DESC:	This course focuses on the identification, treatme			loskeletal condition	ns through th	e use of manua	therapy a	nd other ma	nual rehabilitative tec	hniques.
HSP	AHSW	AT 4600	Manual Therapy in Rehabilitation	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	This course focuses on the identification, treatme				•	e use of manua			nual rehabilitative tec	hniques.
HSP	AHSW	AT 490		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES	, -									
HSP	AHSW	COURSE DESC:	Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
пор	AHSW	AT 4900 ELIGIBLE GRADES		LEC	LE	1 10 15	999		IN	030		U
		COURSE DESC:	Specific course content will vary with offering.									
HSP	AHSW	AT 4910		FLD	EL	9 to 18	0		N	U30		0
1101	741011	ELIGIBLE GRADES				0 10 10	Ü		.,	000		Ü
		COURSE DESC:	A capstone experience that integrates the knowle		m classroom	and clinical educa	tion in a setti	ng of particular	nterest to	the student.	This experience assis	sts the student
			in developing autonomy, refining professional be	haviors, and gainir	ng confidence	e that will enable th	ne student to	work independe	ently.			
HSP	AHSW	AT 491	Clinical Internship in Athletic Training	FLD	FE	9 to 18	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	A capstone experience that integrates the knowle							the student.	This experience assis	sts the student
HSP	AHSW	AT 400	in developing autonomy, refining professional be	naviors, and gainir PRA	ng conflaence PR	e that will enable tr 2	ne student to	work independe	entiy. N	U30		0
поР	AHSW	AT 492			PK	2	4		IN	030		U
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: AT 3922 or 3 Under the direct supervision of a preceptor, stude making and professional practice.		wledge and s	skills obtained in th	e classroom	on an actual pa	tient popul	ation. Emph	asis is placed on clini	cal decision-
HSP	AHSW	AT 4930	• •	IND	EL	1 to 3	18		N	U30		0
	-	ELIGIBLE GRADES										
		COURSE DESC:	Independent student related to the science and p	ractice of athletic	training.							
HSP	AHSW	AT 493	Independent Study	IND	IS	1 to 3	18		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Independent student related to the science and p		•							
HSP	AHSW	AT 493		IND	EL	1 to 4	0		I	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Permission r Individual research and experimentation of profe- conversion [function was not working in OCEAN]	ssional issues. Ide	ntifies pertin	ent problems and e	effective plans	s toward potenti	al solution	. (Note: This	is an expedited RSA	T418
HSP	AHSW	AT 493	Special Problems	IND	IS	1 to 4	0		1	U30		0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE: Permission r	equired								
		COURSE DESC:	Individual research and experimentation of profesconversion [function was not working in OCEAN]		ntifies pertin	·	effective plans	s toward potenti	al solution	. (Note: This	is an expedited RSA	T418
HSP	AHSW	AT 510	Orthopedic Appliances	LAB	LB	2	4		N	G40		0
		ELIGIBLE GRADES		cience in Athletic T								
		COURSE DESC:	Provides students with information on application	•		•		orthopedic settir	•		ining room.	
HSP	AHSW	AT 510		LEC	LE	2	4		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	Provides students with information on application	•	utilized by sp	orts medicine prof		orthopedic settir	igs and the		ining room.	
HSP	AHSW	AT 518	•	LAB	LB	1 to 4	12		I	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Permission r Provides the student with opportunities to provide	e teaching assistar			n the classro	om and laborate				
HSP	AHSW	AT 530	• •	LAB	LB	3	0		N	G40		0
		ELIGIBLE GRADES	A-F REQUISITE:									
		COURSE DESC:	This course focuses on the identification, treatme				•	e use of manua			nual rehabilitative tec	hniques.
HSP	AHSW	AT 530	• •	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: This course focuses on the identification, treatme	ent, and improvement	ent of muscu	loskeletal condition	ns through th	e use of manua	therapy a	nd other ma	nual rehabilitative tec	hniques.

				SURTED B	Y College, De		School, Prefix						
College	Dept	Subj C	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	AT 5:	300	Manual Therapy in Rehabilitation	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADI	ES:	A-F REQUISITE:									
		COURSE DESC:		This course focuses on the identification, treatmen				•	e use of manua			nual rehabilitative tecl	
SP	AHSW		690	Health and Injury in Performing Artists	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADI		A-F REQUISITE:			Dein sin land of land	lah!a					
		COURSE DESC:		Explores health, wellness, injuries, and conditions of current research. Students will gain an apprecia									ind application
SP	AHSW	AT 50	690	Health and Injury in Performing Artists	LEC	LE	3	0		N	G40	nance and opens.	0
		ELIGIBLE GRADI	ES:	A-F REQUISITE:									
		COURSE DESC:		Explores health, wellness, injuries, and conditions of current research. Students will gain an apprecia									ind application
SP.	AHSW	AT 59	900	Special Topics in Athletic Training	LEC .	EL	1 to 15	999		N	G40	•	0
		ELIGIBLE GRADI COURSE DESC:		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
SP	AHSW	AT 59	900	Special Topics in Athletic Training	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADI COURSE DESC:		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
SP	AHSW	AT 60	080	Care and Prevention of Athletic-Related	LEC	LE	3	0		N	G40		0
				Injuries									
		ELIGIBLE GRADI COURSE DESC:		A-F REQUISITE: This course presents key concepts pertaining to th	a field of athletic	hoolth ooro	appoificably the pro	wontion and	managament o	f athlatia ra	latad injuria	and illnesses to see	iot futuro
		COOKSE DESC.		coaching professionals in making correct decisions							nateu injune:	s and illinesses to assi	ist luture
SP	AHSW		100	Orthopedic Diagnosis	LAB	LB	3	0		N	G40		0
		ELIGIBLE GRADI COURSE DESC:		A-F, CR, PR REQUISITE: Master of Scie This course emphasizes evidence-based diagnosis diagnostic skills.	ence in Athletic Tr s and manageme			inter-related	ness of the neu	ıromuscula	r system, an	d enhances the stude	ents' current
SP	AHSW	AT 6	100	Orthopedic Diagnosis	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADI COURSE DESC:		A-F, CR, PR REQUISITE: Master of Scie This course emphasizes evidence-based diagnosis diagnostic skills.	ence in Athletic Tr s and manageme			inter-related	ness of the neu	ıromuscula	r system, an	d enhances the stude	ents' current
SP	AHSW	AT 6	100	Orthopedic Diagnosis	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADI COURSE DESC:		A-F, CR, PR REQUISITE: Master of Scie This course emphasizes evidence-based diagnosis	ence in Athletic Tr s and manageme			inter-related	ness of the neu	ıromuscula	r system, an	d enhances the stude	ents' current
				diagnostic skills.			_	_					
SP	AHSW	AT 6	110	Athletic Training Administration and Clinical Instruction	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADI	ES:		ence in Athletic Tr	aining Majo	r						
		COURSE DESC:		Focuses on sports medicine administration includir							ategies for se	ervice delivery in high	schools and
				colleges/universities. Addresses the knowledge an	•			,	/-level AT stude				
SP	AHSW	AT 6	110	Athletic Training Administration and Clinical Instruction	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADI	FS [.]		ence in Athletic Tr	aining Maio	r						
		COURSE DESC:		Focuses on sports medicine administration includir colleges/universities. Addresses the knowledge an	ng: management	skills, huma	n resource skills, d				ategies for se	ervice delivery in high	schools and
SP	AHSW	AT 62	200	Advanced Theory in Therapeutic Modalities	LAB	LB	3	0		N	G40		0
		ELIGIBLE GRADI COURSE DESC:		A-F, CR REQUISITE: Master of Scie The course will relate current research and evidence	ence in Athletic Tr ce-based practice			orthopedic tr	auma and the h	nealing pro	cess as the l	pasis of treatment and	d rehabilitation
SP	AHSW	AT 62	200	Advanced Theory in Therapeutic Modalities	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADI			ence in Athletic Tr								
		COURSE DESC:		The course will relate current research and eviden	•		•	•	auma and the h	٠.		pasis of treatment and	
SP	AHSW		200	Advanced Theory in Therapeutic Modalities	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADI COURSE DESC:		A-F, CR REQUISITE: Master of Scie The course will relate current research and evidence	ence in Athletic Tr			orthonedic tr	auma and the h	nealing pro	case as tha l	nasis of treatment and	d robabilitation

					SORTED BY Col			chool, Prefix						
College	Dept	Subj	Cat #	Title	Со		Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	AT	6210	Human Anatomy for Athletic Train	ers LAI	В	LB	3	0		N	G40		0
		ELIGIBLE	GRADES:	•	Master of Science in	Athletic Trai	ining Maior							
		COURSE I		This course is designed to provide de clinical, and radiographic resources.				ss anatomy. A re	gional approa	ach to the appre	ciation of h	numan anato	omy will be augmente	d with surface,
HSP	AHSW	AT	6210	Human Anatomy for Athletic Train	ers LE	С	EL	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F, CR REQUISITE: I This course is designed to provide de clinical, and radiographic resources.	Master of Science in etailed knowledge in			ss anatomy. A re	gional approa	ach to the appre	ciation of h	numan anato	omy will be augmente	d with surface,
HSP	AHSW	AT	6210	Human Anatomy for Athletic Train	ers LE	С	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F, CR REQUISITE: I This course is designed to provide de clinical, and radiographic resources.	Master of Science in etailed knowledge in			ss anatomy. A re	gional approa	ach to the appre	ciation of h	numan anato	omy will be augmente	d with surface,
HSP	AHSW	AT	6220	Athletic Training Research I	LE	С	EL	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: I Initial components of required resear an Institutional Review Board (IRB) a		ction of a rese	earch-ment		ion of an ath	letic training me	entor, devel	lopment of a	research question, c	ompletion of
HSP	AHSW	AT	6220	Athletic Training Research I	LE	С	LE	3	0		N	G40		0
		ELIGIBLE	GRADES:	A-F, PR REQUISITE: I	Master of Science in	Athletic Trai	ining Major							
		COURSE I	DESC:	Initial components of required resear an Institutional Review Board (IRB) a					ion of an ath	letic training me	entor, devel	lopment of a	research question, c	ompletion of
HSP	AHSW	AT	6310	Neuromechanics of Sports Injury	LA	В	LB	3	0		N	G40		0
		ELIGIBLE COURSE I		This course will help students to gain well as improved management strate		of the physiological	ogy of the s	ensorimotor syste		physiology of a	,	,	the proprioceptive m	•
HSP	AHSW	AT	6310	Neuromechanics of Sports Injury Rehabilitation	LE	С	EL	3	0		N	G40		0
		ELIGIBLE COURSE I	DESC:	A-F, CR REQUISITE: I This course will help students to gain well as improved management strate	gies for enhancing f	of the physiolo functional joir	ogy of the s nt stability.	•		physiology of a	,	•	the proprioceptive m	•
HSP	AHSW	AT	6310	Neuromechanics of Sports Injury	LE	С	LE	3	0		N	G40		0
		ELIGIBLE COURSE I	DESC:	This course will help students to gain well as improved management strate	gies for enhancing f	of the physiolo functional joir	ogy of the s nt stability.	•		physiology of a	,	•	the proprioceptive m	•
HSP	AHSW	AT	6320	Athletic Training Research II	LE(С	EL	3	6		N	G40		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: 7 The second course in the research s and the fundamentals of oral, poster,				projects: America	an Medical A	ssociation (AMA	A) manuscr	ript formattin	ig style, journal submi	ssion policies,
HSP	AHSW	AT	6320	Athletic Training Research II	LE	•	LE	3	6		N	G40		0
1101	7111000	ELIGIBLE COURSE I	GRADES:	<u> </u>	AT 6220 or AT 671 eries. Focus on final	stages of the	eir research			ssociation (AMA			ig style, journal submi	v
HSP	AHSW	AT	6900	Special Topics in Athletic Training		•	EL	1 to 15	999		N	G40		0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Specific course content will vary with	offering.									
HSP	AHSW	AT ELIGIBLE		Special Topics in Athletic Training A-F, CR, PR REQUISITE:		С	LE	1 to 15	999		N	G40		0
LICD	ALICIA	COURSE I		Specific course content will vary with	-	. ^	PR	1 to 1	4		1	C40		0
HSP	AHSW	AT	6920	Practicum	PR		rĸ	1 to 4	4		ı	G40		U
		ELIGIBLE COURSE I		CR, PR, F REQUISITE: I Guided work experience in various a	Permission required		ration of ath	letic training facili	ties					
HSP	AHSW	AT	6930	Special Problems	specis of administra INI		EL	1 to 4	12		1	G40		0
		ELIGIBLE		•	Permission required			:			-			-
		COURSE		Individual research and experimental			ifies relevan	t problems and pla	ans effective	method(s) in de	eveloping p	otential solu	utions.	

SORTED BY College, Department/School, Prefix Instr

				SOR	TED BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	AT	6930	Special Problems	IND	IS	1 to 4	12		ı	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Permis Individual research and experimentation of	sion required professional issues. Ide	entifies releva	int problems and pl	ans effective	method(s) in d	eveloping p	potential solu	utions.	
HSP	AHSW	AT	6940	Athletic Training Research Project	RSC	EL	2	8	. ,	1	G40		0
		ELIGIBLE GRA	_	A-F, CR, PR REQUISITE: Permis Selected areas of study with written report		e student wor	ks one-on-one with	a research r	nentor for proje	cts that fall	beyond the	scope of the graduate	e thesis or
HSP	AHSW	A.T.	6040	project.	RSC	RS	2	8			G40		0
пог	ANSW	AT ELIGIBLE GRA COURSE DES		Athletic Training Research Project A-F, CR, PR REQUISITE: Permis Selected areas of study with written report	sion required		_		nentor for proje	ts that fall		scope of the graduate	
				project.					, ,		,		
HSP	AHSW	AT	6950	Athletic Training Thesis	THE	EL	1 to 6	36		I	G40		0
		ELIGIBLE GRA		CR, PR, F REQUISITE: Permis MS in Athletic Training thesis credit. Content	sion required nt varies.								
HSP	AHSW	AT	6950	Athletic Training Thesis	THE	TH	1 to 6	36		I	G40		0
		ELIGIBLE GRA		CR, PR, F REQUISITE: Permis MS in Athletic Training thesis credit. Conter	sion required nt varies.								
HSP	AHSW	EXPH	1490	Introduction to Exercise Science	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Fr or S Introduces students to professions in exerc related physical fitness are introduced.		al emphasis o	on exercise physiol	ogy. Basic co	ncepts of huma	an moveme	ent and the f	oundations of wellnes	s and health
HSP	AHSW	EXPH	1490	Introduction to Exercise Science	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Fr or S			-	•					-
		COURSE DES		Introduces students to professions in exerc related physical fitness are introduced.		al emphasis o	on exercise physiol	ogy. Basic co	ncepts of huma	an moveme	ent and the f	oundations of wellnes	s and health
HSP	AHSW	EXPH	2280	Community First Aid, and CPR/AED for the Professional Rescuer	the LAB	LB	2	0		N	U10		0
		ELIGIBLE GRA		A-F REQUISITE: Gives you the skills and knowledge of First	Aid and CPR/AED. Cer	rtification give	en for successfully r	passing all co	omponents of th	ne course.			
HSP	AHSW	EXPH	2280	Community First Aid, and CPR/AED for the Professional Rescuer		LE	2	0	,	N	U10		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DES		Gives you the skills and knowledge of First		•		•	emponents of the				
HSP	AHSW	EXPH	2490	Exercise Testing and Prescription	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: AT 100 This course provides the knowledge and sk known diseases or controlled diseases acc	tills needed to evaluate				write exercise p	orescription	ns, and deve	lop exercise programı	ming with no
HSP	AHSW	EXPH	2490	Exercise Testing and Prescription	LEC	EL EL	4	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: AT 100)2 or EXPH 1490								
		COURSE DES		This course provides the knowledge and sk known diseases or controlled diseases accommodate to the course provides the knowledge and sk known diseases accommodate to the course provides the knowledge and sk kno	tills needed to evaluate				write exercise p	prescription	ns, and deve	lop exercise programi	ming with no
HSP	AHSW	EXPH	2490	Exercise Testing and Prescription	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: AT 100 This course provides the knowledge and sk known diseases or controlled diseases acc	ills needed to evaluate				write exercise p	prescription	ns, and deve	lop exercise programı	ming with no
HSP	AHSW	EXPH	2590	Physical Fitness	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE: EXPH This course teaches the hands-on skills to	2490	sical fitness.	Methods for impro	ving and sus	taining the five	basic comp		ealth related physical	
пер	VHC/V			presented (Cardiovascular endurance, Mus	cular strength, Muscula	ar endurance	Flexibility, Body co	omposition).	-				
HSP	AHSW	EXPH	2900	Special Topics in Exercise Physiology	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRA		A-F, CR REQUISITE: Specific course content will vary with offerir	na.								
HSP	AHSW	EXPH	2900	Special Topics in Exercise Physiology	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRA	ADES:	A-F, CR REQUISITE: Specific course content will vary with offering									-
				•		University Rea	strar						

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					SORTED BY	Y College, Dep	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	EXPH	2921	Practicum in Exercise Physiology	,	PRA	PR	1 to 4	4		1	U30		0
		ELIGIBLE C	GRADES:	, ,,	Permission req		ings related t	o their professiona	l interests C	ourse credit red	nuires a co	intract signe	d by the practicum su	nervisor
HSP	AHSW	EXPH	2971T	Translational Health - Applied Hea	•	TUT	TU	1 to 15	15	ouroo oroun roc	N	U30	a by the practicalli ca	0
1101	7410	ELIGIBLE C	GRADES:		HTC					d Wellness	.,	000		Ü
HSP	AHSW	EXPH	2980T	Translational Health - Applied Hea		TUT	TU	1 to 15	15	u weililess.	N	U30		0
1101	AHOW	ELIGIBLE O	GRADES:		HTC					d Wollnoss	IV	030		O
HSP	AHSW	EXPH	2981T	Translational Health - Applied Hea		TUT	TU	1 to 15	15	u weililess.	N	U30		0
1101	AHOW	ELIGIBLE C	GRADES:	A-F REQUISITE:	HTC	-				d Wollpage	IN	030		O
LICD	A L IO\A/			Special course offered to students in			• .		0	a weimess.	N.	1100		0
HSP	AHSW	EXPH	3010	Foundations of Exercise Physiolog		LEC	EL	3	U		N	U30		U
		ELIGIBLE O COURSE D		A-F REQUISITE: Introduces the basic physiological p respiratory systems and how they re optimal athletic performance.	rinciples of orga	in systems and bise and exercise	oody function conditioning.					means to pro		fitness and
HSP	AHSW	EXPH	3010	Foundations of Exercise Physiological	ogy	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Introduces the basic physiological p respiratory systems and how they re optimal athletic performance.	rinciples of orga		ody function							
HSP	AHSW	EXPH	3020	Biomechanics and Applied Kines	iology	LAB	LB	4	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Discussion of the musculoskeletal s		BIOS 2030 or (30 in human move			nent based o	on anatomical ar	nd mechar	nical principle	es.	
HSP	AHSW	EXPH	3020	Biomechanics and Applied Kines	iology	LEC	EL	4	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Discussion of the musculoskeletal s		BIOS 2030 or (30 in human move			nent based o	on anatomical a	nd mechar	nical principle	es.	
HSP	AHSW	EXPH	3020	Biomechanics and Applied Kines	iology	LEC	LE	4	0		N	U30		0
		ELIGIBLE C	-	A-F REQUISITE: Discussion of the musculoskeletal s		BIOS 2030 or (30 in human move			nent based o	on anatomical a	nd mechar	nical principle	es.	
HSP	AHSW	EXPH	3180	First Aid and CPR II	•	LAB	LB	1	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: This course is intended for individua this course will include a review of the course will include a review of the course will include a review of the course will include a review of the course will include a review of the course will include a review of the course will be course with the course will be course with the course will be course with the course will be course with the course will be course with the course will be course with the course will be course with the course will be course with the course will be course with the course will be course will be course with the course will be course		en certified in fire								
HSP	AHSW	EXPH	3280	CPR/AED for the Professional Re-	scuer	LAB	LB	3	0		N	U30		0
		ELIGIBLE O		Instructor and First Aid Instructor A-F REQUISITE: American Red Cross CPR for the Pr	EXPH 2280	cuer Instructor a	nd Communit	v First Aid Instructo	or content P	rovides apportu	nity for ins	structor certif	ications	
HSP	AHSW	EXPH	3280	CPR/AED for the Professional Re		LEC	LE	3	0	TOVIGES OPPORT	N	U30	iodions.	0
1101	711000	ELIGIBLE (GRADES:	Instructor and First Aid Instructor A-F REQUISITE:	r EXPH 2280					rovidos sopostiv			ilootiona	Ü
LIOD	4110141	COURSE D		American Red Cross CPR for the Pi	roressional Reso			•		rovides opportu	nity for ins		ications.	
HSP	AHSW	EXPH ELIGIBLE C				IND uired and (Jr or		1 to 3	3		ı	U30		0
		COURSE D		Study and/or research in selected fi		' '	0,	0 1		y members.		1100		
HSP	AHSW	EXPH ELIGIBLE O			HTC	TUT	TU	1 to 15	15		N	U30		0
		COURSE D		Special course offered to students in			• .			d Wellness.				
HSP	AHSW	EXPH ELIGIBLE C			HTC	TUT	TU	1 to 15	15		N	U30		0
		COURSE D	ESC:	Special course offered to students in	n the Honors Tu	torial program co	overing topics	in Applied Health	Sciences an	d Wellness.				

					SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLea	arn Options	Majors Set Aside
HSP	AHSW	EXPH	4140	Physiology of Exercise		LEC	LE	3	0		N	U30		0
1101	7111011	ELIGIBLE (A-F REQUISITE:	C or better in	(BIOS 3420 or 34		· ·	Ü		.,	000		Ü
		COURSE I		Fundamental concepts an appli training and environmental ada	cation of organ sys			special reference t	to skeletal mu	scle metabolisi	m, energy e	expenditure, cardio	respiratory regu	lation, and
HSP	AHSW	EXPH	4150	Physiology of Exercise Lab		LAB	LB	1	0		N	U30		0
	,	ELIGIBLE (GRADES:	A-F REQUISITE:		n (EXPH 4140 or E	BIOS 4450))		ŭ			000		v
		COURSE		Lab experience to complement	material covered in	•	٠.							
HSP	AHSW	EXPH	4150	Physiology of Exercise Lab		LEC	LE	1	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Lab experience to complement		n (EXPH 4140 or E n Exercise Physio								
HSP	AHSW	EXPH	4160	Resistance Training:Theory a	nd Application	LAB	LB	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Explores the physiological char application, with hands-on expe				and training meth	nods that can I	be used to prod	duce these	adaptations. Emph	asizes both the	ory and
HSP	AHSW	EXPH	4160	Resistance Training: Theory a		LEC	LE	3	0		N	U30		0
		ELIGIBLE		• • •	C or better in									
		COURSE [Explores the physiological char application, with hands-on expe	acteristics of musc			and training meth	ods that can l	be used to prod	duce these	adaptations. Emph	asizes both the	ory and
HSP	AHSW	EXPH	4170	Clinical Exercise Physiology	for Nursing	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Provides nursing students with clinical populations.		e physiological res	ponses to ex	kercise, the assess	sment of fitne	ss, and the pre	scription of	individualized fitne	ess programs sp	ecific to
HSP	AHSW	EXPH	4170	Clinical Exercise Physiology	for Nursing	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Provides nursing students with clinical populations.		e physiological res	ponses to ex	ercise, the asses	sment of fitne	ss, and the pre	scription of	individualized fitne	ess programs sp	ecific to
HSP	AHSW	EXPH	4185	Instructional Experience		LAB	LB	1 to 3	3		1	U30		0
	7	ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: A supervised practice/instructio		equired								Ü
HSP	AHSW	EXPH	4490	Cardiovascular Assessments	•	LAB	LB	3	0		N	U30		0
	7	ELIGIBLE		Physiology A-F REQUISITE:						KPH 4140) and		5 or EXPH 4150))		Ü
		COURSE [DESC:	In-depth study of electrocardiog	raphy (ECG/EKG)	and other health-	related card	iovascular assèss	ment tools.	,		,,		
HSP	AHSW	EXPH	4490	Cardiovascular Assessments Physiology	in Exercise	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: In-depth study of electrocardiog						KPH 4140) and	(BIOS 445	5 or EXPH 4150))		
HSP	AHSW	EXPH	4495	Exercise Testing and Prescrip Populations	otion for Special	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE:	EXPH 4490 c	or concurrent and	C or better ir	n ((BIOS 4450 or E	EXPH 4140) a	nd (BIOS 4455	or EXPH	1150)) and Sr only		
		COURSE [DESC:	Advanced knowledge of clinical prescriptions and exercise prog		risk individuals and	d those with	chronic diseases			e modificat	Ü	itness evaluatio	,
HSP	AHSW	EXPH	4495	Exercise Testing and Prescrip Populations	otion for Special	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE Advanced knowledge of clinical prescriptions and exercise prog	exercise physiolog	gy. Students synth	nesize inform	nation from founda	ation courses i	in order to mak		1150)) and Sr only ions of diagnostic f	itness evaluatio	n, exercise
HSP	AHSW	EXPH	4610	Advanced Topics in Exercise	0 0	LAB	LB	3	0		N	U30		75
-	-	ELIGIBLE (GRADES:	A-F REQUISITE Advance knowledge of topics in	C or better in	(EXPH 2490 and of exercise and pr							ng and develop	
				performance-based training.										

SORTED BY College, Department/School, Prefix Instr

						SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	EXPH	4610	Advanced Topics i	n Exercise P	erformance	LEC	EL	3	0		N	U30		75
		ELIGIBLE GF	RADES:	A-F R	EQUISITE:	C or better in (EXPH 2490 and	(BIOS 4450 d	or EXPH 4140) ar	nd (BIOS 4455	or EXPH 4150)))			
		COURSE DE			of topics in the								ts and under	standing and develop	ing
HSP	AHSW	EXPH	4610	Advanced Topics i	n Exercise P	erformance	LEC	LE	3	0		N	U30		75
		ELIGIBLE GF	RADES:	A-F R	EQUISITE:	C or better in (EXPH 2490 and	(BIOS 4450 d	or EXPH 4140) ar	nd (BIOS 4455	or EXPH 4150)))			
		COURSE DE	SC:	Advance knowledge performance-based		ne performance o	of exercise and pr	ovide them w	ith hands-on expe	erience in adm	ninistering spec	ialized tes	ts and under	standing and develop	ing
HSP	AHSW	EXPH	4620	Pediatric Exercise	Physiology		LEC	LE	3	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F R	EQUISITE:	C or better in I	EXPH 2490 and	((BIOS 4450	or 4140) and (BIC	OS 4455 or 415	50))				
		COURSE DE	SC:	This course is desig as a treatment or pro				physiological	responses to exe	ercise in health	y and unhealth	y children	and the con	siderations for prescri	bing exercise
HSP	AHSW	EXPH	4850	Motor Developmen	t		LEC	EL	2	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F R Consideration of psy	EQUISITE:	Jr or Sr ociological, and p	hvsiological base	es of develop	nent and applicat	tion of these th	neories to motor	developn	nent and per	formance.	
HSP	AHSW	EXPH	4850	Motor Developmen	-		LEC	LE	2	0		N	U30		0
	, 	ELIGIBLE GF COURSE DE	RADES:	•	EQUISITE:	Jr or Sr					neories to motor			formance	· ·
HSP	AHSW	EXPH	4900	Special Topics in E	-		LEC	LE	3	0	leones to motor	N	U30	ioiiialice.	0
пог	ANSW			•	•	0,			-	Ü		IN	030		U
		ELIGIBLE GF COURSE DE				of special topics	related to the fiel	ld of exercise		intent of this cl	ass is to provid		ent with the	opportunity to explore	, more deeply,
HSP	AHSW	EXPH	4910	Internship in Exerc	ise Physiolo	gy	FLD	FE	1 to 16	16		1	U30		0
		ELIGIBLE GF COURSE DE	-	CR, PR, F R Elective internship w	EQUISITE:		quired and (Jr or		tion.						
HSP	AHSW	EXPH	4940	Research Dynamic	s: Planning,	Participation	RSC	RS	1 to 3	3		1	U30		0
		ELIGIBLE GF COURSE DE		CR, PR, F R	EQUISITE:	Permission red		the methodo	logy collecting d	ata conductin	n statistical eva	luation ar	nd writing the	e results in publication	format
HSP	AHSW	EXPH	4970T	Translational Healt			TUT	TU	1 to 15	15	g otationour ova	N	U30	o recalle in publication	0
1101	711000	ELIGIBLE GF		Senior Thesis	EQUISITE:	HTC	101	10	1 10 10	13			000		Ü
		COURSE DE	SC:	Special course offer	ed to students	s in the Honors T	utorial program o	overing topic	in Applied Healt	th Sciences an	d Wellness.				
HSP	AHSW	EXPH	4980T	Translational Healt Senior Thesis	h - Applied I	lealth Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GF COURSE DE	-	Special course offer		HTC s in the Honors T	utorial program o	overing topic	s in Applied Healt	th Sciences an	d Wellness.				
HSP	AHSW	EXPH	5140	Physiology of Exer	cise		LEC	EL	3	0		N	G40		0
		ELIGIBLE GF COURSE DE				ation of organ sy	exercise major stems responses	s to exercise;	special reference	to skeletal mu	uscle metabolis	m, energy	expenditure	, cardiorespiratory reg	julation, and
LICD	ALICIA	EVBII	E4.40	_		ations.	LEC	LE	3	0		N.I.	C40		0
HSP	AHSW	EXPH	5140	Physiology of Exer				LE	3	U		N	G40		U
		ELIGIBLE GF COURSE DE				ation of organ sy	exercise major estems responses	to exercise;	special reference	to skeletal mu	uscle metabolis	m, energy	expenditure	, cardiorespiratory reg	julation, and
HSP	AHSW	EXPH	5150	Physiology of Exer		20010.	LAB	LB	1	0		N	G40		0
1101	711000	ELIGIBLE GF COURSE DE	RADES:	A-F, CR, PR R	EQUISITE:		exercise major		·	Ü		••	0.10		Ü
цер	V II G/V/			Lab experience to co	-	ateriai covered III	LEC	LE	1	0		NI	C40		0
HSP	AHSW	EXPH ELIGIBLE GF			EQUISITE:		exercise major		ı	0		N	G40		0
		COURSE DE		Lab experience to co			•	٠.	_				0.40		
HSP	AHSW	EXPH	5160	Resistance Trainin			LAB	LB	3	0		N	G40		0
		ELIGIBLE GF COURSE DE		Explores the physiol	ogical charac		e, its adaptations	to exercise,	and training meth	ods that can b	e used to produ	uce these	adaptations.	Emphasizes both the	ory and
				application, with har	ius-on experie	FIICE.									

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				So	ORTED BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level e	eLearn Options	Majors Set Aside
HSP	AHSW	EXPH	5160	Resistance Training:Theory and App	lication LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: EXI	PH 5140								
		COURSE D		Explores the physiological characteristic application, with hands-on experience.	, ,	•	·		e used to prod	luce these	•	mphasizes both the	•
HSP	AHSW	EXPH	5170	Clinical Exercise Physiology for Nurs	sing LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Provides nursing students with a foundarill clinical populations.	ation of the physiological re-	sponses to e	xercise, the assess	sment of fitnes	ss, and the pres	scription of	individualized f	fitness programs sp	ecific to
HSP	AHSW	EXPH	5170	Clinical Exercise Physiology for Nurs	sing LEC	LE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	-								
		COURSE D	DESC:	Provides nursing students with a founda clinical populations.	tion of the physiological re-	sponses to e	xercise, the assess	ment of fitnes	ss, and the pres	scription of	individualized f	fitness programs sp	ecific to
HSP	AHSW	EXPH	5180	First Aid and CPR II	LAB	LB	1	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Rec This course is intended for individuals w this course will include a review of the s		rst aid, cardid	pulmonary resusc						s covered in
HSP	AHSW	EXPH	5185	Instructional Experience	I AB	LB	1 to 3	3	sueu ioi succes	I	G40	lents of the course.	0
1101	741077	ELIGIBLE (GRADES:	CR, PR, F REQUISITE: Per	mission required			ŭ		•	0.10		v
		COURSE D		A supervised practice/instructional expe		•							
HSP	AHSW	EXPH	5850	Motor Development	LEC	LE	2	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: EXICOnsideration of psychological, sociolog	PH 5140 gical, and physiological bas	es of develor	oment and applicat	ion of these th	neories to moto	r developn	nent and perfor	mance.	
HSP	AHSW	EXPH	5900	Special Topics in Exercise Physiolog	y LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: EXI This course will address a variety of spe topics that he or she may have been ex							ent with the opp	portunity to explore	, more deeply,
HSP	AHSW	EXPH	5940	Research Dynamics: Planning, Partic	, , ,	RS RS	1 to 3	3	alae, irolgili le	I	G40		0
	-	ELIGIBLE (and Actualization of the Research Pro	ocess mission required	-							
		COURSE D		A hands-on approach to research: deve		•			g statistical ev	aluation, ar	•	esults in publication	
HSP	AHSW	EXPH	5999	Exercise Physiology Seminar	SEM	SE	1	8		ı	G40		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Per Students will discuss research literature current state of knowledge. The course scholarly journals.									
HSP	AHSW	EXPH	6080	Research Methods and Statistical Ap	plications LEC	EL	4	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, PR REQUISITE: Gra Offers operational understanding of resi		and statistic	al applications in re		sport sciences	in order to	produce better	consumers of rese	earch-based
HSP	AHSW	EXPH	6080	Research Methods and Statistical Ap		LE	4	0		N	G40		0
1101	7 11 10 11	ELIGIBLE (-	duate student in the School		Health Sciences an	•		.,	0.0		Ü
		COURSE		Offers operational understanding of rese information and to give students the opp	earch, evaluation methods,	and statistic	al applications in re		sport sciences	in order to	produce better	consumers of rese	earch-based
HSP	AHSW	EXPH	6160	Advanced Resistance Training	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: EXI This course will explore the current rese textbook recomendations and current re						ance. The	course will be	a combination of tra	aditional
HSP	AHSW	EXPH	6170	Exericse Testing & Prescription	LAB	LB	4	0		N	G40		0
-	-	ELIGIBLE (COURSE D	GRADES:			hysiology, ex	ercise testing and	exercise prog			raded exercise		

				SORTED	BY College, De		school, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	EXPH	6170	Exericse Testing & Prescription	LEC	EL	4	0		N	G40		0
		ELIGIBLE (COURSE D		•		hysiology, exe	rcise testing and	exercise prog	raming. Empha				
HSP	AHSW	EXPH	6170	Exericse Testing & Prescription	LEC	LE	4	0		N	G40		0
		ELIGIBLE (or EXPH 5140) ar								
		COURSE D	ESC:	Introduction to a common body of knowledge rel electrocardiography, and laboratory physical per and diseased).									
HSP	AHSW	EXPH	6520	Advanced Laboratory Techniques in Exericse	e LAB	LB	3	0		N	G40		0
		ELIGIBLE O	GRADES:	Physiology A-F REQUISITE: EXPH 6170									
		COURSE D		Advanced laboratory techniques refining and interphysiology environments. Including in-depth lec	egrating cognitive								exercise
HSP	AHSW	EXPH	6520	Advanced Laboratory Techniques in Exerics	e LEC	EL	3	0		N	G40		0
				Physiology									
		ELIGIBLE (COURSE D		A-F REQUISITE: EXPH 6170 Advanced laboratory techniques refining and interphysiology environments. Including in-depth lec	egrating cognitive								exercise
HSP	AHSW	EXPH	6520	Advanced Laboratory Techniques in Exericse		LE	3	0	300 III 000000III	N	G40	J	0
			0020	Physiology									
		ELIGIBLE (COURSE D		A-F REQUISITE: EXPH 6170 Advanced laboratory techniques refining and interphysiology environments. Including in-depth lec	egrating cognitive								exercise
HSP	AHSW	EXPH	6560	Advanced Physiology of Exercise	LEC	EL	3	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE: EXPH 5140 This course will explore the physiological and me		at limit human	function and parf	ormonoo					
HSP	AHSW	EXPH	6560	Advanced Physiology of Exercise	LEC	LE	3	ormance. 0		N	G40		0
пог	Answ	ELIGIBLE (SRADES:	A-F REQUISITE: EXPH 5140	and 5150		_			IN	G40		U
		COURSE D		This course will explore the physiological and me			function and perfe						
HSP	AHSW	EXPH	6570	Advanced Physiology of Exercise Laboratory		LB	1	0		N	G40		0
		ELIGIBLE C			or concurrent								
LICD	A110\A1	COURSE D		This course focuses on advanced laboratory tech	•	ods in exercise		0		N.	0.40		0
HSP	AHSW	EXPH	6600	Advanced Biomechanics	LAB	LB	3	0		N	G40		U
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: EXPH 5140 Encompasses information on the specifics of equal force related data, and 3-dimensional video data techniques, and relate the information to the movement of the specific s	uipment, data collect. After data collect vement chosen to	ction, students analyze.	utilize the approp	oriate data pro			techniques,		collection
HSP	AHSW	EXPH	6600	Advanced Biomechanics	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: EXPH 5140 Encompasses information on the specifics of equivalence related data, and 3-dimensional video data techniques, and relate the information to the more	uipment, data colle . After data collec	ction, students							
HSP	AHSW	EXPH ELIGIBLE (6900	Special Topics in Exercise Physiology A-F. CR. PR REQUISITE:	LEC	EL	1 to 15	999		Ν	G40		0
		COURSE D		Specific course content will vary with offering.									
HSP	AHSW	EXPH	6900	Special Topics in Exercise Physiology	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE (SRADES:	A-F, CR, PR REQUISITE:				230			.		ŭ
LICE	ALICIA	COURSE D		Specific course content will vary with offering.	EL D		1 to 10	10		NI	040		0
HSP	AHSW	EXPH	6910	Internship in Physiology of Exercise	FLD	FE	1 to 16	16		N	G40		U
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Physiology of Supervised professional work experience in affili Internships will be a minimum of 600 hours.	of exercise major ated sports physio	ology or clinica	I sites with the op	pportunity to se	erve in the dual	capacity o	f exercise te	chnician and/or exerc	cise leader.

SORTED BY College, Department/School, Prefix Instr

			SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	EXPH 6920	Practicum	PRA	PR	1 to 3	18		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Permission re Supervised work experience in various clinical or s		ce work sites.							
HSP	AHSW	EXPH 6931	Independent Study	IND	IS	1 to 3	6		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Selected areas of study with written report based of									
HSP	AHSW	EXPH 6950	Thesis	THE	TH	1 to 12	96		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Library and laboratory work towards the completion	•	hesis) projec	t.						
HSP	AHSW	NUTR 1000	Introduction to Nutrition	LEC	LE	3	0	2AS	N	U10	CORRESPOND	0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Nutrients, their food sources and functions in the b	oody; application t	to planning a	dequate diet throug	gh life cycle.					
HSP	AHSW	NUTR 1100	Introduction to Food Systems	LEC	EL	3	0	2AS	N	U10		60
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Components of the food system and all processes disposing of food/food packages. Interaction of the on nutritional well-being.									
HSP	AHSW	NUTR 1100	Introduction to Food Systems	LEC	LE	3	0	2AS	N	U10		60
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Components of the food system and all processes disposing of food/food packages. Interaction of th on nutritional well-being.									
HSP	AHSW	NUTR 1500	Personal Nutrition for Active Individuals	LEC	EL	1	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	This course will provide dietary principles on a wic ergogenic aids, recommendations for pre and pos explored.									
HSP	AHSW	NUTR 1500	Personal Nutrition for Active Individuals	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	This course will provide dietary principles on a wic ergogenic aids, recommendations for pre and pos explored.									
HSP	AHSW	NUTR 2000	Lifespan Nutrition	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: C or better in									
		COURSE DESC:	Examination of nutritional needs and unique conce adolescence, and older adult years. Principles of s stages of the life cycle.									
HSP	AHSW	NUTR 2000	Lifespan Nutrition	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: C or better in									
		COURSE DESC:	Examination of nutritional needs and unique conce adolescence, and older adult years. Principles of s stages of the life cycle.									
HSP	AHSW	NUTR 2200	Science of Food I	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: NUTR 1100 a	and (CHEM 1210	or 1500 or 15	10 or concurrent)						
		COURSE DESC:	Scientific principles applied to selection, storage a			•		les. Introduction	to consum	•	ulation and sensory a	nalysis.
HSP	AHSW	NUTR 2200	Science of Food I	LEC		3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: NUTR 1100 a Scientific principles applied to selection, storage a			510 or concurrent) mphasis on food m	nacromolecu	les. Introduction	to consum	ner food reg	ulation and sensory a	nalysis.
HSP	AHSW	NUTR 2220	Science of Food II	LAB	LB	3	0		N	U30	,	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (CHEM 1210 Scientific principles applied to selection, storage, a	or 1500 or 1510) and preparation o		ter in NUTR 2200						
HSP	AHSW	NUTR 2220	Science of Food II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (CHEM 1210 Scientific principles applied to selection, storage, a									

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				SORTE) BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
HSP	AHSW	NUTR	2900	Special Topics in Nutrition	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.								
HSP	AHSW	NUTR	2900	Special Topics in Nutrition	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.								
HSP	AHSW	NUTR	2990	Professional Development in Food and Nutrition Sciences	LEC	LE	1	0		N	U30	0
		ELIGIBLE G COURSE D		A-F REQUISITE: C or better Development of an awareness of the philosoph	in (NUTR 1000 and				applied putritie	n nrofossio		
HSP	AHSW	NUTR	3000	Nutrient Metabolism	y, goais, organizatio LEC	ns, and requ LE	3	nutrition, and	applied nutritio	n professio N	U30	0
1101	AHOW	ELIGIBLE G			3 or 1220 or 153 or		ŭ	0 128 or 1000	1)	IN	030	O
		COURSE D		Examination of the macro- and micronutrients f intake for the prevention of chronic disease and	rom a scientific stan	dpoint, inclu				at the cellu	ular level. Evaluation of the recor	mmended
HSP	AHSW	NUTR	3100	Medical Nutrition Therapy I	LEC	LE	3	0		N	U30	0
		ELIGIBLE G COURSE D		A-F REQUISITE: (BIOS 131) Medical nutrition therapy associated with the pr	0 or 3450) or concur evention and treatm				, hypertension,	hyperlipide	emia, diabetes mellitus, and kidne	ey disease.
HSP	AHSW	NUTR	3230	Fundamentals of Nutrition for Athletic and	LEC	EL	3	0		N	U30	0
		ELICIDI E C	DADEC.	Physical Performance	:- NUITD 4000							
		ELIGIBLE G COURSE D		A-F REQUISITE: C or better Explores the fundamentals of nutrition for athlet		ormance inc	cluding the nutrient	requirement	s for high-gualit	v training a	nd competition	
HSP	AHSW	NUTR	3230	Fundamentals of Nutrition for Athletic and	LEC	LE	3	0	o for riigir qualit	N	U30	0
1101	711011	ELIGIBLE G		Physical Performance A-F REQUISITE: C or better			· ·	Ü		.,		ŭ
		COURSE D	ESC:	Explores the fundamentals of nutrition for athle	ic and physical perf	ormance, inc	cluding the nutrient	requirement	s for high-qualit	y training a	nd competition.	
HSP	AHSW	NUTR	3300	Principles of Quantity Food Production and	LEC	EL	3	0		N	U30	0
		ELIGIBLE G		Purchasing A-F REQUISITE: C or better								
HSP	AHSW	COURSE D NUTR	3300	Food purchasing and preparation principles app Principles of Quantity Food Production and	LEC	y 100a proau LE	3	ing, recipe si 0	andardization, i	N	U30	0
пог	ANSW	ELIGIBLE G		Purchasing A-F REQUISITE: C or better			3	U		IN	030	U
		COURSE D		Food purchasing and preparation principles app			ction, menu planni	ing, recipe sta	andardization, f	ood cost, a	nd service in institutions.	
HSP	AHSW	NUTR	3350	Introduction to Food Production	LAB	LB	4	0		N	U30	0
		ELIGIBLE G COURSE D		Application of food purchasing, quantity food pr		management	t principles in a con	mmercial kitcl	hen. Apply food	d safety and	d sanitation principles by participa	ating in HACCP
				plan. Use standardized recipes and food service				_				_
HSP	AHSW	NUTR	3500	Contemporary School Nutrition	LAB	LB	3	0		N	U30	0
		ELIGIBLE G COURSE D		A-F REQUISITE: NUTR 100 Contemporary issues affecting school nutrition program in school curriculum and includes food		dietary facto		nt of child nu	trition programs	s. Contribut	ion of nutrition education and sch	nool lunch
HSP	AHSW	NUTR	3500	Contemporary School Nutrition	LEC	EL	3	0		N	U30	0
		ELIGIBLE G		• •	0 and NUTR 2000 a		13350					
		COURSE D		Contemporary issues affecting school nutrition program in school curriculum and includes food	programs, including	dietary facto		nt of child nu	trition programs	s. Contribut	ion of nutrition education and sch	nool lunch
HSP	AHSW	NUTR	3500	Contemporary School Nutrition	LEC	LE	3	0		N	U30	0
		ELIGIBLE G COURSE D		Contemporary issues affecting school nutrition		dietary facto		nt of child nu	trition programs	s. Contribut	ion of nutrition education and sch	nool lunch
HOD	ALICIA		0000	program in school curriculum and includes food	•		4	0		N.	1120	0
HSP	AHSW	NUTR	3600	Nutrition Counseling	LEC	EL	1	0		N	U30	U
		ELIGIBLE G COURSE D		A-F REQUISITE: C or better Introduction to the theory of medical nutrition th	in NUTR 3000	unicating bo	alth and nutrition a	dvice to con	cumere: and ha	havior char	oge models used in MNT	
HSP	AHSW	NUTR	3600	Nutrition Counseling	LEC	LE	aitri ariu riutiitiori a 1	0	Junicis, and De	N	U30	0
. 101	,	ELIGIBLE G		A-F REQUISITE: C or better				J				v
		COURSE D		Introduction to the theory of medical nutrition th		nunicating he	alth and nutrition a	dvice to cons	sumers; and be	havior char	nge models used in MNT.	

				SO	RTED BY College, Dep	partment/S	chool, Prefix					
College	Dept	Subj C	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
HSP	AHSW	NUTR 3	3909	Food and Nutrition Sciences Study To	ur SEM	EL	1 to 3	12		N	U30	0
		ELIGIBLE GRAD	DES:	CR, F REQUISITE: Exposure to the latest trends in nutrition,		ct the fields o	f nutrition and appl	lied nutrition				
HSP	AHSW		3909	Food and Nutrition Sciences Study To		SE	1 to 3	12		N	U30	0
	7	ELIGIBLE GRAD		CR. F REQUISITE:	u. 02	0_				• •		ŭ
		COURSE DESC:	-	Exposure to the latest trends in nutrition,	food, and health that impact	ct the fields o	f nutrition and appl	lied nutrition.				
HSP	AHSW	NUTR 3	3910	Dietetic Field Experience	FLD	FE	4	20		N	U30	0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: C or Professional experience in acute healthca Dietitian (RD) or another food and nutrition		unity nutrition	programs, school					egistered
HSP	AHSW	NUTR 3	3920	Field Experience in Culinary and Environmental Nutrition	PRA	EL	1 to 4	4		N	U30	0
		ELIGIBLE GRAD			better in NUTR 3300							
		COURSE DESC:		The purpose of field experience is to prov Through first-hand experience, case stud	ly work, and professional m	entorship, th	e student will gain			pe of culir	nary or environmental nutrition.	
HSP	AHSW		3920	Field Experience in Culinary and Environmental Nutrition	PRA	PR	1 to 4	4		N	U30	0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: C or The purpose of field experience is to prove	better in NUTR 3300	araraduata at	udanta ta anniu ka	oulodgo thro	uah wark in the	field of a	linery putrition or environmental	nutrition
				Through first-hand experience, case stud	ly work, and professional m	entorship, th	e student will gain	an understa			nary or environmental nutrition.	nutriion.
HSP	AHSW	-	4000	Nutrition in the Community	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: C or Application of the Nutrition Care Process being of individuals, families, and commu health care policy affecting nutritional car	inity; and 3) agencies provi							
HSP	AHSW	NUTR 4	4100	Medical Nutrition Therapy II	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRAD COURSE DESC:	-	A-F REQUISITE: C or Medical nutrition therapy associated with	better in (NUTR 3100 and the prevention and treatme			ntestinal, pul	monary, and wa	asting dise	eases. Enteral and parenteral nut	rition.
HSP	AHSW	NUTR 4	4200	Experimental Foods	LAB	LB	4	0	3	N	U30	0
		ELIGIBLE GRAD			M 3010 and PSY 2110 and							
	******	COURSE DESC:		Factors which affect results of different m			•	•	•			
HSP	AHSW	-	4200	Experimental Foods	LEC	LE	4	0	3	N	U30	0
		ELIGIBLE GRAD COURSE DESC:	:	Factors which affect results of different m		ration. Rese	arch techniques us	ing subjectiv	e and objective		•	
HSP	AHSW	-	4260	World View of Nutrition	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: ANT Survey of world food situation with considerate patterns in meeting dietary needs.	H 1010 and C or better in Netertion of environmental, of			nomic factors	s that relate to fo	ood produ	ction and consumption. Evaluatio	n of these
HSP	AHSW	NUTR 4	1260	World View of Nutrition	LEC	LE	3	0		N	U30	0
	-	ELIGIBLE GRAD COURSE DESC:	DES:		H 1010 and C or better in Netertion of environmental, of			nomic factors	s that relate to fe	ood produ		n of these
HSP	AHSW	NUTR 4	4320	Diabetes From Bench to Bedside	LEC	EL	3	0		1	U30	0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Perm An exploration of the underlying genetics	nission required and physiology of diabetes	s and clinical	y relevant issues s	surrounding o	liabetes from m	edical, sel	f-management, and prevention p	erspectives.
HSP	AHSW	NUTR 4	4320	Diabetes From Bench to Bedside	LEC	LE	3	0		1	U30	. 0
		ELIGIBLE GRAD	DES:	A-F REQUISITE: Perm	nission required							
		COURSE DESC:	:	An exploration of the underlying genetics			•	•	diabetes from m		• • • •	•
HSP	AHSW	NUTR 4	1400	Research Design and Methods in Food Nutrition Sciences	d and LEC	EL	3	0		N	U30	0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: NUT Overview of research design and method	R 3000 and PSY 2110 lology with practice applica	tion to the fie	lds of food and nut	trition science	es. A group res	earch proj	ect will be carried out.	

					SORTED E	3Y College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	NUTR	4400	Research Design and Method Nutrition Sciences	ls in Food and	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE		and PSY 2110								
		COURSE DI		Overview of research design ar	nd methodology wi					es. A group re			arried out.	
HSP	AHSW	NUTR	4900	Special Topics in Nutrition		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE DI		A-F, CR REQUISITE Specific course content will var										
HSP	AHSW	NUTR	4900	Special Topics in Nutrition	y with offering.	LEC	LE	1 to 15	999		N	U30		0
1101	711000	ELIGIBLE G		A-F, CR REQUISITE		LLO		1 10 10	333		14	000		Ü
		COURSE DI		Specific course content will vary										
HSP	AHSW	NUTR	4901	Food and Nutrition Sciences	Senior Seminar	SEM	EL	1	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE										
		COURSE DI	ESC:	Examines the latest trends in the professional growth by investigation										
HSP	AHSW	NUTR	4901	Food and Nutrition Sciences		SEM	SE	1	0	anect the profe	8500115 at 10 N	U30	ssional expendices g	0
	,	ELIGIBLE G		A-F REQUISITE			0_	•	ŭ		• •	000		Ū
		COURSE DI		Examines the latest trends in th	ne fields of food, nu	utrition, and appli								
				professional growth by investig						affect the profe	ssions and		ssional experiences g	
HSP	AHSW	NUTR	4902	Seminar/Workshop in Interna Food and Nutrition Sciences	tional Service in	SEM	EL	3 to 6	12		I	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE	: Permission re	eauired								
		COURSE DI		Seminar related to international		•	ces.							
HSP	AHSW	NUTR	4902	Seminar/Workshop in Interna	tional Service in	SEM	SE	3 to 6	12		1	U30		0
		ELIGIBLE G	DADEC:	Food and Nutrition Sciences A-F REQUISITE	: Permission re	auirod								
		COURSE DI		Seminar related to international			ces.							
HSP	AHSW	NUTR	4902H	Honors Seminar in Food and	Nutrition	SEM	EL	1 to 2	0		I	U30		0
		E. 10151 E 0	0.050	Sciences										
		ELIGIBLE G COURSE DI	-	CR, PR, F REQUISITE Research and recent developm			for honore et	udente						
HSP	AHSW	NUTR	4902H	Honors Seminar in Food and		SEM	SE SE	1 to 2	0		1	U30		0
	,		400211	Sciences	Tutal labor	02	0_	. 10 2	ŭ		•	000		Ū
		ELIGIBLE G		CR, PR, F REQUISITE										
HSP	AHSW	COURSE DI		Research and recent developm		utrition sciences	for nonors st	tudents. 1 to 5	10		N	U30		0
пог	ANSW	NUTR	4903	Seminar in Institutional and S Management	school Nutrition	SEIVI	CL	1 10 5	10		IN	030		U
		ELIGIBLE G		A-F, CR, PR REQUISITE	: C or better in	NUTR 3500 or c	concurrent							
		COURSE DI		Seminar on topics related to ins			-							
HSP	AHSW	NUTR	4903	Seminar in Institutional and S Management	School Nutrition	SEM	SE	1 to 5	10		N	U30		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE	: C or better in	NUTR 3500 or c	oncurrent							
		COURSE DI		Seminar on topics related to ins										
HSP	AHSW	NUTR	4904	Seminar in Food and Nutritio	n Sciences	SEM	EL	1 to 5	15		N	U30		0
		ELIGIBLE G	-	A-F, CR, PR REQUISITE										
HSP	AHSW	COURSE DI	4904	Special workshops on topics re Seminar in Food and Nutritio		outrition sciences SEM	SE	1 to 5	15		N	U30		0
пог	ANSW	ELIGIBLE G		A-F, CR, PR REQUISITE		SEIVI	SE	1 10 5	13		IN	030		U
		COURSE DI		Special workshops on topics re		nutrition sciences								
HSP	AHSW	NUTR	4908	Advanced Seminar in Food a		SEM	EL	3 to 4	6		N	U30		0
		ELICIBLE O	DADEO	Sciences	_									
		ELIGIBLE G COURSE DI		A-F REQUISITE Research and recent developm		utrition sciences								
HSP	AHSW	NUTR	4908	Advanced Seminar in Food a		SEM	SE	3 to 4	6		N	U30		0
				Sciences					-					-
		ELIGIBLE G		A-F REQUISITE										
		COURSE DI	ESU:	Research and recent developm	ents in food and n	utrition sciences.								

					SORTED BY	Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	NUTR	4920	Nutrition Counseling Practicum		PRA	PR	1	0		N	U30		0
		ELIGIBLE (GRADES:		C or better in N	IUTR 3600 or co	ncurrent							
		COURSE		Offers the opportunity for students to follow-up in out-patient care.				ip format under the	supervision	of a registered of	dietitian; in	cluding asse	essment, treatment, ev	valuation and
HSP	AHSW	NUTR	4930	Independent Study in Food and N Science	lutrition	IND	EL	1 to 5	10		I	U30		0
		ELIGIBLE (Permission req									
HOD	A110\A1	COURSE D		Independent study, advanced level,		of faculty memb	oer in area o IS	•	40			U30		0
HSP	AHSW	NUTR	4930	Independent Study in Food and N Science A-F. CR. PR REQUISITE:			15	1 to 5	10		ı	U30		U
		ELIGIBLE (Independent study, advanced level,	Permission req		per in area o	f specialization						
HSP	AHSW	NUTR	4932	Independent Study in Diabetes	ander anderen.	IND	EL	3 to 8	12		N	U30		0
		ELIGIBLE (GRADES:	•	C or better in N									
HSP	AHSW	NUTR	4932	Independent Study in Diabetes		IND	IS	3 to 8	12		N	U30		0
		ELIGIBLE (•	C or better in N									
HSP	AHSW	NUTR	4945H	Readings in Honors for Food and Sciences		RSC	RS	1 to 3	6		I	U30		0
		ELIGIBLE (Permission req		ıtrition scien	ces. Exploration of	reading topic	s in consultation	n with facu	lty.		
HSP	AHSW	NUTR	4946H	Honors Research in Food and Nu	ıtrition	RSC	RS	1 to 4	12		1	U30		0
		ELIGIBLE (Permission req									
HOD	411014	COURSE D		Implementation of honors project or								1100		
HSP	AHSW	NUTR	4947	Studies in Food, Nutrition, and Ap Nutrition	•	RSC	RS	1 to 3	9		ı	U30		0
		ELIGIBLE (A-F REQUISITE: Directed studies in some aspect of f				220 and (Jr or Sr)	al of faculty m	ember: frequen	t conferen	200		
HSP	AHSW	NUTR	4947H	Honors Thesis in Food and Nutrit		RSC	RS	2 to 5	10	ember, nequen	I	U30		0
1101	711000	ELIGIBLE (GRADES:		Permission req	uired			10		•	000		O .
HSP	AHSW	NUTR	4960	Trends in Diabetes	critation of none	SEM	EL	2	0		N	U30		0
1101	741011	ELIGIBLE (C or better in N	_		-	Ü		.,	000		Ü
		COURSE		Latest research trends and clinical r										
HSP	AHSW	NUTR	4960	Trends in Diabetes	_	SEM	SE	2	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Latest research trends and clinical r	C or better in N									
HSP	AHSW	NUTR	5000	Nutrition in the Community		LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Application of the Nutrition Care Probeing of individuals, families, and content health care policy affecting nutrition.	ommunity; and 3									
HSP	AHSW	NUTR	5080	Nutrient Metabolism		LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examination of the macro- and micr				ding their digestion	, metabolism	and utilization	at the cellu	ular level. Ev	valuation of the recom	mended
HOD	411014	NUTO	5400	intake for the prevention of chronic	disease and hea			•	•			0.40		
HSP	AHSW	NUTR	5100	Medical Nutrition Therapy I		LEC	LE	3	0		N	G40		0
		ELIGIBLE (-	A-F REQUISITE: Medical nutrition therapy associated	d with the prever	ntion and treatm	ent of disease	se including over	eight/chasity	hypertension	hyperlinida	mia diahete	se mellitus, and kidnor	, disease
HSP	AHSW	NUTR	5105	Medical Nutrition Therapy II	a with the blevel	LEC	LE	se, including overw	eigiti/obesity	riyperterision,	N	G40	o memus, and kidney	0
		ELIGIBLE (A-F REQUISITE:				-	ŭ			•		-
		COURSE D		Medical nutrition therapy associated	d with the prever	ntion and treatm	ent of diseas	se, including gastro	ointestinal, pu	lmonary, and w	asting dise	eases. Enter	al and parenteral nutr	ition.

					SORTED	BY College, De		School, Prefix		0 1		0 1		
ELIGIBLE GRADES Factors which affect results of different methods used in lood preparation. Research techniques using subjective and objective evaluation of products.	College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COURSE DESC. Course Desc. Cour	HSP	AHSW	NUTR	5200	Experimental Foods	LAB	LB	4	0		N	G40		0
No. No.														
ELICIBLE GRADES: AFF RECULSTRE: COURSE DESC. COURSE DESC. COURSE DESC. Floating and fact results to different methods used in food preparation. Research techniques using subjective and objective evaluation of products. Floating and competition. Floating and comp				ESC:						ve and objective	e evaluatio		S.	
COURSE DESC. Factors withch affect results of different methods used in lood preparation. Research techniques using subjective and objective evaluation of products. Factors withch affect results of different methods used in lood preparation. Research techniques using subjective and objective evaluation of products. Factors with affect results of different methods used in lood preparation. Research techniques using subjective and objective evaluation of products. Factors with affect results of a high quality training and competition. Factors with affect results of a high quality training and competition. Factors with affect results of a high quality training and competition. Factors with affect results of the preparation of the preparation of the preparation, including the nutrient requirements for high-quality training and competition. Factors with affect results of the preparation of	HSP	AHSW	-		•	LEC	LE	4	0		N	G40		0
MISW MUTR S20 ELICIBLE GRADES: COURSE DESC. ELICIBLE GRADES: ELICIBLE GRADES: ENGINETIE: Explores the fundamentals of Mutrition for Arthetic and physical performance, including the nutrient requirements for high-quality training and competition.														
Plysical Performance								•	• .	ve and objective	e evaluatio	•	S.	
ELIGIBLE GRADES: PARTY NUTR 520 Fundamentals of nutrition for athletic and physical performance, including the nutrient requirements for high-quality training and competition. Physical Performance COURSE DESC: Provided Performance COURSE DESC:	HSP	AHSW	NUTR	5230		LEC	EL	3	0		N	G40		0
COURS ESCISE Explores the fundamentals of nutrition for Athelica and physical performance, including the nutrient requirements for high-quality training and competition.			ELIGIBLE G	RADES:										
No. No.						c and physical perf	ormance, in	cluding the nutrient	requirements	s for high-gualit	v training a	ind competiti	ion.	
ELIGIBLE GRADES: COURSE DESC: Explores the fundamentalise of nutrition for athletic and physical performance, including the nutrient requirements for high-quality training and competition. World View of Nutrition of a shields and physical performance, including the nutrient requirements for high-quality training and competition. BELIGIBLE GRADES: COURSE DESC: Survey of world food situation with consideration of environmental, cultural, governmental, and economic factors that relate to food production and consumption. Evaluation of these patterns in meeting detail related to food production and consumption. Evaluation of these patterns in meeting detail related to food production and consumption. Evaluation of these patterns in meeting detail related to food production and consumption. Evaluation of these patterns in meeting detail related to food production and consumption. Evaluation of these patterns in meeting detail related to food production and consumption. Evaluation of these patterns in meeting detail related to food production and consumption. Evaluation of these patterns in meeting detail related to food production and consumption. Evaluation of these patterns in meeting detail related to food production and consumption. Evaluation of these patterns in meeting detail related to food production and consumption. Evaluation of these patterns in meeting detail related to food production and consumption. Evaluation of these patterns in meeting detail related to food production and consumption. Evaluation of these patterns in meeting detail related to food production and consumption. Evaluation of these patterns in meeting detail related to food production and consumption. Evaluation of these patterns in meeting detail related to food production and consumption. Evaluation of the detail related to food production, menu planning, recipe standardization, food cost, and service in institutions. Proclisating ELIGIBLE GRADES: COURSE DESC: PARSW NUTR 5200 Diabetes From Bench to Bedside ELIGIBLE GRADES: CO	HSP	AHSW			·			•	•	3 (•		0
COURSE DESC: Explores the fundamentals of nutrition for athletic and physical performance, including the nutrition frequirements for high-quality training and conspetition. No. Mor No. R. 40 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					Physical Performance									
Number Section Secti														
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Series of the se	HSP	AHSW				LEC	EL	3	0		N	G40		0
patterns in meeting dietary needs. NUTR \$260 Section Sect														6.0
SP AHSW NUTR 5200 World View of Nutrition			COURSED	ESC:		n of environmental,	cultural, gov	ernmental, and eco	onomic factor	s that relate to	tooa proau	ction and co	nsumption. Evaluatio	n of these
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SP AHSW NUTR 530 Principles of Quantity Food Production and LEC EL 3 0 N G40 0 AFROGRAMS AFROM NUTR 5300 Principles of Quantity Food Production and LEC LE 3 0 N G40 0 Principles of Quantity Food Production and LEC LE 3 0 N G40 0 Principles of Quantity Food Production and LEC LE 3 0 N G40 0 Principles of Quantity Food Production and LEC LE 3 0 N G40 0 Principles of Quantity Food Production and LEC LE 3 0 N G40 0 Principles of Quantity Food Production and LEC LE 3 0 N G40 0 Principles of Quantity Food Production and LEC LE 3 0 N G40 0 Principles of Quantity Food Production and LEC LE 3 0 N G40 0 Principles of Quantity Food Production and LEC LE 3 0 N G40 0 Principles of Quantity Food Production and LEC LE 3 0 N G40 0 Principles of Quantity Food Production and LEC LE 3 0 N G40 0 Principles of Quantity Food Production and LEC LE 3 0 N G40 0 Principles of Quantity Food Production and LEC LE 3 0 N G40 0 Principles of Quantity Food Production and LEC LE 3 0 N G40 0 Principles of Quantity Food Production and LEC LE 3 0 N G40 0 Principles of Quantity Food Production and LEC LE 3 0 N G40 0 Principles of Quantity Food Production and LEC LE 3 0 N G40 0 Principles of Quantity Food Production and LEC LE 3 0 N G40 0 Principles of Quantity Food Production and LEC LE 3 0 N G40 0 Principles of Quantity Food Production and LEC LE 3 N G40 N G40 0 Principles of Quantity Food Production and LEC LE 3 N G40	1101	7111077	-			LLO		J	O			040		Ü
Patterns in meeting dietary needs. AHSW NUTR \$300 Purchasing AFF REQUISITE: COURSE DESC: Food purchasing and preparation principles applied to large quantity food production, menu planning, recipe standardization, food cost, and service in institutions. Purchasing AFF REQUISITE: Food purchasing and preparation principles applied to large quantity food production, menu planning, recipe standardization, food cost, and service in institutions. Purchasing AFF REQUISITE: COURSE DESC: Food purchasing and preparation principles applied to large quantity food production, menu planning, recipe standardization, food cost, and service in institutions. Purchasing AFF REQUISITE: Food purchasing and preparation principles applied to large quantity food production, menu planning, recipe standardization, food cost, and service in institutions. Purchasing AFF REQUISITE: Food purchasing and preparation principles applied to large quantity food production, menu planning, recipe standardization, food cost, and service in institutions. Purchasing AFF REQUISITE: Food purchasing and preparation principles applied to large quantity food production, menu planning, recipe standardization, food cost, and service in institutions. Purchasing AFF REQUISITE: Food purchasing and preparation principles applied to large quantity food production, menu planning, recipe standardization, food cost, and service in institutions. Purchasing AFF REQUISITE: Permission required An exploration of the underlying genetics and physiology of diabetes and clinically relevant issues surrounding diabetes from medical, self-management, and prevention perspectives. Purchasing AFF REQUISITE: An exploration of the underlying genetics and physiology of diabetes and clinically relevant issues surrounding diabetes from medical, self-management, and prevention perspectives. Purchasing AFF REQUISITE: An exploration of the underlying genetics and physiology of diabetes and clinically relevant issues surrounding diabetes from medical, self-management, and prevent				-		of environmental.	cultural, gov	vernmental, and eco	onomic factor	s that relate to	food produ	ction and co	nsumption. Evaluatio	n of these
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Purchasing ELIGIBLE GRADES: COURSE DESC: OURSE DESC: SP AHSW NUTR S320 Diabetes From Bench to Bedside COURSE DESC: AF REQUISITE: Food purchasing and preparation principles applied to large quantity food production, menu planning, recipe standardization, food cost, and service in institutions. BLIGIBLE GRADES: COURSE DESC: An exploration of the underlying genetics and physiology of diabetes and clinically relevant issues surrounding diabetes from medical, self-management, and prevention perspectives. BY AHSW NUTR S320 Diabetes From Bench to Bedside COURSE DESC: An exploration of the underlying genetics and physiology of diabetes and clinically relevant issues surrounding diabetes from medical, self-management, and prevention perspectives. BY AHSW NUTR S350 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: AF REQUISITE: Application of food purchasing, quantity food production, and food management principles in a commercial kitchen. Apply food safety and sanitation principles by participating in HACCP plan. Use standardized recipes and flood service equipment in production of foods. BY AHSW NUTR S400 Research Design and Methods in Food and LEC EL 3 0 N G40 0 Noutrition Sciences ELIGIBLE GRADES: 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 carried out. BY AHSW NUTR S400 Research Design and Methods in Food and LEC EL 3 0 N G40 0 N G40 0 Nutrition Sciences ELIGIBLE GRADES: 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 carried out. BY AHSW NUTR S400 Research Design and Methods in Food and LEC EL 3 0 N G40 0 N O N G40 0 N O N G40 0 N O N O N O N G40 0 N O N O N O N O N O N O N O N O N O	HSP	ALICIAI				• .			•	andardization, i	ood cost, a		i institutions.	0
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$(w_1, \dots, w_{r-1},			COURSE D	ESC:								ur during se	lected disease states	that affect
nutritional requirements. The course includes modalities of providing nutritional support to patients with selected disease states.					nutritional requirements. The course includes m	nodalities of providi	ng nutritiona	I support to patient	s with selecte	ed disease state	es.			

				SORTED	BY College, D	epartment/	School, Prefix	(
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	NUTR	5410	Fundamentals of Nutrition Care for Physician Assistants	ı LEC	LE	1	0		N	G40		0
		ELIGIBLE (o the Ohio Univer								
		COURSE D	ESC:	This Physician Assistant course provides founda nutritional requirements. The course includes m							cur during se	elected disease states	that affect
HSP	AHSW	NUTR	5500	Contemporary School Nutrition	LAB	LB	3	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Contemporary issues affecting school nutrition p	orograms, includin	g dietary facto	ors and managen	ment of child nu	trition programs	s. Contribu	tion of nutriti	on education and sch	ool lunch
HSP	AHSW	NUTR	5500	program in school curriculum. Contemporary School Nutrition	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Contemporary issues affecting school nutrition p program in school curriculum.	orograms, includin	g dietary facto	ors and managen	nent of child nu	trition programs	s. Contribu	tion of nutriti	on education and sch	ool lunch
HSP	AHSW	NUTR	5500	Contemporary School Nutrition	LEC	LE	3	0		N	G40		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Contemporary issues affecting school nutrition p program in school curriculum.	orograms, includin	g dietary facto	ors and managen	nent of child nu	trition programs	s. Contribu	tion of nutriti	on education and scho	ool lunch
HSP	AHSW	NUTR	5600	Nutrition Counseling	LEC	EL	1	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D		Introduction to the theory of medical nutrition the	1, 1, 1,	0			sumers; and bel		0	used in MNT.	
HSP	AHSW	NUTR	5600	Nutrition Counseling	LEC	LE	1	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduction to the theory of medical nutrition the	erapy (MNT); com	municating he	ealth and nutrition	advice to cons	sumers; and bel	navior cha	nge models	used in MNT.	
HSP	AHSW	NUTR	5900	Special Topics in Nutrition	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
HSP	AHSW	NUTR	5900	Special Topics in Nutrition	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
HSP	AHSW	NUTR	5901	Food and Nutrition Sciences Senior Seminar	SEM	EL	1	0		N	G40		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Examines the latest trends in the fields of food, in professional growth by investigating a topic and									
HSP	AHSW	NUTR	5901	Food and Nutrition Sciences Senior Seminar	SEM	SE	1	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Examines the latest trends in the fields of food, in professional growth by investigating a topic and									
HSP	AHSW	NUTR	5902	Seminar/Workshop in International Service in		EL	3 to 6	12	anect the profe	N	G40	ssional expendices g	0
1101	AHOW	ELIGIBLE (GRADES:	Food and Nutrition Sciences A-F REQUISITE:	I OLIVI	LL	3100	12		N	040		Ü
		COURSE D		Seminar related to international service in food a									
HSP	AHSW	NUTR	5902	Seminar/Workshop in International Service in Food and Nutrition Sciences	n SEM	SE	3 to 6	12		N	G40		0
		ELIGIBLE C	-	A-F REQUISITE:									
LICD	A L IO\A/	COURSE D		Seminar related to international service in food a			4 4 - 5	45		N.	0.40		0
HSP	AHSW	NUTR ELIGIBLE (5903	Seminar in Institutional and School Nutrition Management A-F. CR. PR REQUISITE:	SEM	EL	1 to 5	15		N	G40		0
		COURSE D		Special workshops on topics related to institution	nal and School Nu	utrition manag	ement.						
HSP	AHSW	NUTR	5903	Seminar in Institutional and School Nutrition Management		SE	1 to 5	15		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Special workshops on topics related to institution	nal and School Nu	utrition manage	ement						
		JOURGE D		openial workshops on topics related to institution	iai ana concon No	annion manay	omon.						

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	Education	Perm	Level eLearn Options	Aside
HSP	AHSW	NUTR	5904	Seminar in Food and Nutrition Sciences	LEC	EL	1 to 5	15		N	G40	0
		ELIGIBLE GR	ADES:	A-F REQUISITE:								
		COURSE DES	SC:	Special workshops on topics related to food an	d nutrition sciences.							
HSP	AHSW	NUTR	5904	Seminar in Food and Nutrition Sciences	LEC	LE	1 to 5	15		N	G40	0
		ELIGIBLE GR		A-F REQUISITE:								
		COURSE DES		Special workshops on topics related to food an								
HSP	AHSW	NUTR	5908	Advanced Seminar in Food and Nutrition	LEC	EL	3	0		N	G40	0
		ELIGIBLE GR	ADEQ.	Sciences A-F REQUISITE:								
		COURSE DES		Research and recent developments in food and	d nutrition sciences							
HSP	AHSW	NUTR	5908	Advanced Seminar in Food and Nutrition	LEC	LE	3	0		N	G40	0
	7		0000	Sciences			· ·	ŭ		• •	3 .0	ŭ
		ELIGIBLE GR		A-F REQUISITE:								
		COURSE DES	SC:	Research and recent developments in food and								
HSP	AHSW	NUTR	5909	Food and Nutrition Sciences Study Tour	SEM	EL	1 to 3	12		N	G40	0
		ELIGIBLE GR		CR, F REQUISITE:								
		COURSE DES		Exposure to the latest trends in nutrition, food,	•							_
HSP	AHSW	NUTR	5909	Food and Nutrition Sciences Study Tour	SEM	SE	1 to 3	12		N	G40	0
		ELIGIBLE GR		CR, F REQUISITE:		4 4 1 - 4 1 - 1 - 1 - 1	_ft					
LICD	ALIOM	COURSE DES		Exposure to the latest trends in nutrition, food,	•					N.	0.40	0
HSP	AHSW	NUTR	5910	Food and Nutrition Sciences Field Experien	ce FLD	FE	4	20		N	G40	0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Professional experience in acute healthcare, lo	ng torm ooro oomm	unity nutriti	on programs, soboo	I nutrition pro	aromo ond/ord	ood indust	nunder deily supervision of a Re	aistored
		COURSE DES	30.	Dietitian (RD) or another food and nutrition scie				i nutilition proj	granis, and/or i	ood iridusi	ly under daily supervision of a Re	gistered
HSP	AHSW	NUTR	5920	Nutrition Counseling Practicum	PRA	PR	1	0		N	G40	0
		ELIGIBLE GR		A-F REQUISITE:								
		COURSE DES		Offers the opportunity for students to counsel c	client(s) in a one-on-o	one and gro	up format under the	supervision of	of a registered	dietitian; in	cluding assessment, treatment, ev	valuation and
				follow-up in out-patient care.	. ,	ū	•		J			
HSP	AHSW	NUTR	5930	Independent Study in Food and Nutrition	IND	EL	1 to 6	12		N	G40	0
				Sciences								
		ELIGIBLE GR COURSE DES		A-F, CR, PR REQUISITE: Independent advanced study under direction of	f faculty mambar in f	ood and nu	trition sciences					
HSP	AHSW	NUTR	5930	Independent Study in Food and Nutrition	IND	IS	1 to 6	12		N	G40	0
ПОГ	AIIOW	NOIK	3930	Sciences	IND	10	1 10 0	12		IN	G40	U
		ELIGIBLE GR	ADES:	A-F, CR, PR REQUISITE:								
		COURSE DES	SC:	Independent advanced study under direction of	f faculty member in for	ood and nu	trition sciences.					
HSP	AHSW	NUTR	5932	Independent Study in Diabetes	IND	EL	3 to 8	12		I	G40	0
		ELIGIBLE GR	ADES:	A-F REQUISITE: Permission	n required							
		COURSE DES		Science, clinical, or educational experience rela								
HSP	AHSW	NUTR	5932	Independent Study in Diabetes	IND	IS	3 to 8	12		I	G40	0
		ELIGIBLE GR		A-F REQUISITE: Permission								
		COURSE DES		Science, clinical, or educational experience rela		-	4	-			0.10	
HSP	AHSW	NUTR	5947	Studies in Food, Nutrition, and Applied Nutrition	TUT	TU	1 to 3	9		N	G40	0
		ELIGIBLE GR	ADES:	A-F REQUISITE:								
		COURSE DES		Directed studies in some aspect of foods and/o	or nutrition; topics sel	lected by st	udents with approva	I of faculty me	ember; frequer	t conferen	ces.	
HSP	AHSW	NUTR	5960	Trends in Diabetes	SEM	EL	2	0	, ,	1	G40	0
		ELIGIBLE GR	ADES:	A-F REQUISITE: Permission	n required							
		COURSE DES	SC:	Latest research trends and clinical managemer								
HSP	AHSW	NUTR	5960	Trends in Diabetes	SEM	SE	2	0		1	G40	0
		ELIGIBLE GR		A-F REQUISITE: Permission								
		COURSE DES	SC:	Latest research trends and clinical managemen								
HSP	AHSW	NUTR	6200	Advanced Food Science	LEC	EL	3	0		N	G40	0
		ELIGIBLE GR		A-F, PR REQUISITE:								
		COURSE DES	SC:	Chemical and physical behavior of basic food of	constituents. Introdu	ction to adv	anced food microbio	ological princi	ples. Introduct	ion to adva	anced food processing principles.	

				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	NUTR	6200	Advanced Food Science	LEC	LE	3	0		N	G40		0
1101	7111011	ELIGIBLE G		A-F. PR REQUISITE:	LLO		J	O			040		O
		COURSE D		Chemical and physical behavior of basic food co	onstituents. Introdu	ction to adva	anced food microbi	ological princ	iples. Introduct	ion to adva	anced food pi	rocessing principles.	
HSP	AHSW	NUTR	6250	Readings in Food and Nutrition Sciences	TUT	EL	1 to 3	9	-	N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE D	ESC:	Critical review of current literature in food and n									
HSP	AHSW	NUTR	6250	Readings in Food and Nutrition Sciences	TUT	TU	1 to 3	9		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
HSP	AHSW	COURSE D NUTR	6500	Critical review of current literature in food and n Diet and Chronic Disease	utrition sciences. LEC	LE	3	0		N	G40		0
ПОР	AHOW	ELIGIBLE G		A-F. CR. PR REQUISITE:	LEC	LE	3	U		IN	G40		U
		COURSE D		Examination of the interdisciplinary relationships	s among nutrition, fo	ood and chro	onic diseases, such	as cardiovas	cular disease.	hypertensi	on, cancer, d	iabetes, and obesity.	
HSP	AHSW	NUTR	6600	Nutrition for Sports and Fitness	LEC	EL	3	0	,	l	G40		0
		ELIGIBLE G		A-F REQUISITE: Permission	required								
		COURSE D	ESC:	Exploration of current information available in so		ncerning into	errelationships betv	ween dietary	adequacy and p	ohysical pe	rformance.		
HSP	AHSW	NUTR	6600	Nutrition for Sports and Fitness	LEC	LE	3	0		I	G40		0
		ELIGIBLE G		A-F REQUISITE: Permission									
HOD	A L LOVA /	COURSE D		Exploration of current information available in so		•	•	•	adequacy and p				•
HSP	AHSW	NUTR	6900	Special Topics in Nutrition	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
HSP	AHSW	NUTR	6900	Special Topics in Nutrition	LEC	LE	1 to 15	999		N	G40		0
	7	ELIGIBLE G		A-F. CR. PR REQUISITE:				000		••	0.0		· ·
		COURSE D		Specific course content will vary with offering.									
HSP	AHSW	NUTR	6901	Seminar in Food and Nutrition Sciences	SEM	EL	1 to 2	2		N	G40		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Research and recent developments in Food and	d Nutrition Sciences	i.							
HSP	AHSW	NUTR	6901	Seminar in Food and Nutrition Sciences	SEM	SE	1 to 2	2		N	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
		COURSE D		Research and recent developments in Food and									
HSP	AHSW	NUTR	6940	Research in Food and Nutrition Sciences	RSC	EL	1 to 5	15		l	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Permission Independent investigation of a topic in food and									
HSP	AHSW	NUTR	6940	Research in Food and Nutrition Sciences	RSC	RS	1 to 5	15		1	G40		0
1101	7111011	ELIGIBLE G		A-F, PR REQUISITE: Permission		110	1 10 0	10			010		Ü
		COURSE D		Independent investigation of a topic in food and									
HSP	AHSW	NUTR	6950	Thesis in Food and Nutrition Sciences	THE	EL	1 to 7	14		I	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISITE: Permission									
		COURSE D		Thesis in food and nutrition sciences. Permission	•								
HSP	AHSW	NUTR	6950	Thesis in Food and Nutrition Sciences	THE	TH	1 to 7	14		ı	G40		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Permission Thesis in food and nutrition sciences. Permission									
HSP	AHSW	T3	4300	Beyond Antioxidants: Whole Foods for	LEC	EL	3	0	3	N	U30		0
1101	7111011	13	4300	Wellness Promotion	LLO		J	O	J		000		O
		ELIGIBLE G		A-F REQUISITE: Sr only									
		COURSE D		This course will explore the impact of food and to				_	_				
HSP	AHSW	T3	4300	Beyond Antioxidants: Whole Foods for Wellness Promotion	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: Sr only									
		COURSE D		This course will explore the impact of food and t	food components or	n wellness o	f individuals.						
HSP	AHSW	Т3	4310	Thomas Jefferson: Gardener and Gastronor	me LEC	EL	3	0	3	N	U30		0
		ELIGIBLE G		A-F REQUISITE: Sr only									
		COURSE D	ESC:	An exploration of the two loves of Thomas Jeffe	erson, gardening and	d tine food, f	rom a multidisciplin	nary perspecti	ve.				

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	Т3	4310	Thomas Jefferson: Gardener and Gastronome	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Sr only An exploration of the two loves of Thomas Jefferson	, gardening and	fine food, fro	m a multidisciplina	ry perspecti	ve.				

SORTED BY College, Department/School, Prefix

Instr

Repeat General

Subsidy

Majors Set

College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	HSP	HSP	1020	Health Careers Opportunities Skill Enrichment	t SEM	EL	3	0		N	U10		0
		ELIGIBLE G	RADES:	A-F, CR REQUISITE: Fr only									
		COURSE DI	ESC:	Prematriculation program for entering minority free									
				study techniques through lecture and lab experier					cilities provide st		•	to allied health profess	
HSP	HSP	HSP	1020	Health Careers Opportunities Skill Enrichment	t SEM	SE	3	0		N	U10		0
		ELIGIBLE G		A-F, CR REQUISITE: Fr only			101 1 1 1 1	01.11					
		COURSE DI	=50:	Prematriculation program for entering minority free study techniques through lecture and lab experier									
HSP	HSP	HSP	1100	Careers in Health Care	LEC	LE	2	0	cilities provide st	N	U10	to amed ricalti profess	0
1101	1101	ELIGIBLE G		A-F. CR. PR REQUISITE: Fr or Soph	220		-	Ü		. •	010		Ü
		COURSE DI		Taught by a team of faculty and practicing profess	sionals, course ex	amines vario	us roles of health ca	are professi	onals in health c	are delive	ry system, d	lescribes education and	d training
				program options, explains how a professional obtain									· ·
HSP	HSP	HSP	2112	Introduction to Interprofessional Education	LEC	EL	3	0		N	U30		0
		ELIQIBLE O	DADEO	and Practice in Health Care									
		ELIGIBLE G COURSE DI		A-F REQUISITE: This course is designed to provide students with it	ntroductory knowl	lodge of inter	professional teamw	ork within a	n avalving booth	cara evet	om Thom	irnoso of the course is	to introduce
		COUNCE DI	_00.	concepts in interprofessional education and practi						i care syst	em. The po	ilpose of the course is	to introduce
HSP	HSP	HSP	2112	Introduction to Interprofessional Education	LEC	LE	3	0		N	U30		0
				and Practice in Health Care									
		ELIGIBLE G		A-F REQUISITE:							_		
		COURSE DI	ESC:	This course is designed to provide students with in concepts in interprofessional education and practi						care syst	em. The pu	urpose of the course is	to introduce
HSP	HSP	HSP	2190	Introduction to Immigrant & Migrant Health	LEC	ve patierit, rai EL	3	n nealli can	e. 2CP	N	U30		0
ПОГ	ПОГ	ELIGIBLE G		A-F REQUISITE:	LLC	LL	3	U	201	IN	030		U
		COURSE DI		This course will introduce students to issues relate	ed to mobile popu	lations and to	the myriad health	issues face	d by immigrant a	nd migran	t population	s in the U.S. Because o	of the
		000.102.2.		relatively large numbers of foreign-born individual									
				the U.S. This course is designed to prepare stude		,	vely engage with im	nmigrant an	0 0 1	as well a		rse groups.	
HSP	HSP	HSP	2190	Introduction to Immigrant & Migrant Health	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE G		A-F REQUISITE:				. ,					•
		COURSE DI	ESC:	This course will introduce students to issues relate relatively large numbers of foreign-born individuals									
				the U.S. This course is designed to prepare stude									on outside
HSP	HSP	HSP	2210	Introduction to Global Health	LEC	EL	3	0	2CP	N	U30	3 - 1	0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DI	ESC:	Provides a broad overview of global patterns of di					out different hea	Ith system	ns and regio	nal health indicators. In	doing so,
				the course exposes students to issues relating to									
HSP	HSP	HSP	2210	Introduction to Global Health	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DI	ESC:	Provides a broad overview of global patterns of di the course exposes students to issues relating to					out different hea	ith system	is and regio	nal health indicators. In	n doing so,
HSP	HSP	HSP	2220	Cultural Competency in Interprofessional	LEC	LE	3	n nealin. O	2CP	N	U30		0
ПОГ	ПОГ	пог	2220	Health Care	LLC	LL	3	U	201	IN	030		U
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DI	ESC:	This course focuses on ways in which the practice									
				approached from the standpoint and perspective						competen	icy will also	be approached from th	e standpoint
HSP	HSP	HSP	2235	and perspective of the patient with respect to cultuous Cross Cultural Issues in Tropical Diseases	LEC	EL	3	no nealth-ri	2CP	N	U30		0
пог	пог	ELIGIBLE G		A-F REQUISITE:	LEC	EL	3	U	20P	IN	030		U
		COURSE D		This course introduces students to the concept of	culture as a relev	ant framewo	rk for understanding	ı human bel	havior in relation	to health	It will focus	on biological environm	nental
		OCCITOL DI	_00.	cultural, social, and political aspects relevant to tro									
				interventions and in the design, implementation, a	and evaluation of I	health promot	tion projects.		•		•		
HSP	HSP	HSP	2235	Cross Cultural Issues in Tropical Diseases	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE G	_	A-F REQUISITE:									
		COURSE DI	ESC:	This course introduces students to the concept of									
				cultural, social, and political aspects relevant to tro interventions and in the design, implementation, a				na control. H	-inally, the cours	e wiii aisci	uss the impo	ortance of these issues	in neaith
				micrivernions and in the design, implementation, a	ina evaluation of t	neam promo	uon projecta.						

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
HSP	HSP	HSP ELIGIBLE	2900 GRADES:	Special Topics in Health Sciences and Professions A-F. CR REQUISITE:	LEC	EL	1 to 15	999		N	U30	0
		COURSE I	DESC:	Specific course content will vary with offering.								
HSP	HSP	HSP ELIGIBLE	2900 GRADES:	Special Topics in Health Sciences and Professions A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30	0
		COURSE I	DESC:	Specific course content will vary with offering.				_				
HSP	HSP	HSP ELIGIBLE COURSE I		Overview of Healthcare Advocacy A-F REQUISITE: HLTH 2000 This course provides an overview of healthcare a care that meets accepted standards, informed che community, including mental health/substance at	noices (ethical issu							
HSP	HSP	HSP	3240	Overview of Healthcare Advocacy	LEC	LE	3	0		N	U30	0
		ELIGIBLE COURSE I		A-F REQUISITE: HLTH 2000 This course provides an overview of healthcare a care that meets accepted standards, informed checommunity, including mental health/substance all	noices (ethical issu							
HSP	HSP	HSP	3520	Research and Evidence-based Practice in Healthcare	LEC	EL	3	0		N	U30	0
HOD	1100	COURSE I	DESC:	A-F REQUISITE: Jr or Sr Best practices in healthcare emphasize a strong practice-informed research for the allied health p research process. Basic elements of research de	rofessions. Include esign, concepts an	es the role of d statistical t	the health profess ests are covered.	sional as a co		arch with co	oncern for the ethical considerat	ions in the
HSP	HSP	HSP	3520	Research and Evidence-based Practice in Healthcare	LEC	LE	3	0		N	U30	0
		ELIGIBLE COURSE I		A-F REQUISITE: Jr or Sr Best practices in healthcare emphasize a strong practice-informed research for the allied health p research process. Basic elements of research de	rofessions. Include	es the role of	the health profess					
HSP	HSP	HSP	3521	Global Health Research and Service	LEC	EL	3	0		N	U30	0
		ELIGIBLE COURSE I		A-F REQUISITE: HSP 2210 This course will provide students with the basic k global health programs and develop a project pro				rch or service	program. Stud	dents will re	eview topics related to ethics and	l design of
HSP	HSP	HSP	3521	Global Health Research and Service	LEC	LE	3	0		N	U30	0
		ELIGIBLE COURSE I		A-F REQUISITE: HSP 2210 This course will provide students with the basic k global health programs and develop a project pro				rch or service	program. Stud	dents will re	eview topics related to ethics and	I design of
HSP	HSP	HSP	3700J	Writing in the Health Sciences and	LEC	EL	3	0	1J	N	U30	50
		ELIGIBLE COURSE I	-	Professions A-F REQUISITE: Jr or Sr Clarity of expression through various formats of e professions and provide a platform for students to							ecifically utilized within the health	sciences and
HSP	HSP	HSP	3700J	Writing in the Health Sciences and Professions	LEC	LE	3	0	1J	N	U30	50
		ELIGIBLE COURSE I		A-F REQUISITE: Jr or Sr Clarity of expression through various formats of e professions and provide a platform for students to							ecifically utilized within the health	sciences and
HSP	HSP	HSP	3930	Global Health Capstone Preparation	IND	EL	2	0		N	U30	0
		ELIGIBLE (COURSE I		CR, PR, F REQUISITE: HSP 3521 The purpose of the course is for students to deve modules, students will research external health e (through the Health Sciences Center Global Hea experiences).	experiences related	to their spe	cific area of interes	st, select an o	ption, develop	a plan and	complete the necessary applica	tion process

					SORTED I	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	HSP	HSP	3930	Global Health Capstone Pr	enaration	IND	IS	2	0		N	U30		0
		ELIGIBLE		CR. PR. F REQUISI	•			_	-					-
		COURSE		The purpose of the course is		op a research or	clinical projec	ct proposal and site	e selection for	a global health	n capstone	experience.	Guided by a series of	of online
				modules, students will resea										
				(through the Health Science: experiences).	Center Global Healt	h Initiative and th	e Office of Ed	ducation Abroad fo	r internationa	l experiences,	and throug	h the Global	Health Certificate dire	ector for U.S.
HSP	HSP	HSP	4245	Considerations of Vulnera	ole Populations in	LEC	EL	3	0		N	U30		0
		ELIGIBLE	GRADES:	Healthcare A-F REQUISI	ΓΕ: HSP 3240 an	d (Ir or Sr)								
		COURSE		This course addresses socia			erations of vu	Inerable populatio	ns in healthc	are. Vulnerable	population	s are groups	s that are not well inte	egrated into the
				health care system because										
				the rural and urban poor, un			ith disabilities	or multiple chroni	c conditions.	This course is i	meant to e	xpand bread	Ith of knowledge in the	ese areas to
LIOD	LIOD			promote a more culturally-co				3	0		N	1100		•
HSP	HSP	HSP	4245	Considerations of Vulnera Healthcare	ole Populations in	LEC	LE	3	Ü		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISI	ΓΕ: HSP 3240 an	d (Jr or Sr)								
		COURSE		This course addresses socia			erations of vu	Inerable populatio	ns in healthca	are. Vulnerable	population	s are groups	s that are not well inte	grated into the
				health care system because										
				the rural and urban poor, un			ith disabilities	or multiple chroni	c conditions.	This course is i	meant to e	xpand bread	Ith of knowledge in the	ese areas to
LIOD	LIOD			promote a more culturally-co				•				1100		•
HSP	HSP	HSP	4246	Identifying Abuse in a Hea	_	LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISI This course addresses vario	TE: 9 hours in HL			drug and workple	aaa haraaam	nt in hoolthoor	o pottingo	Course me	torial will focus on the	identification
		COURSE	DESC.	of the various forms of abuse						ent in neathical	e seungs.	Course ma	teriai wiii locus on the	luerillication
HSP	HSP	HSP	4246	Identifying Abuse in a Hea		LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:		ΓE: 9 hours in HL	TH or HSP and (i	r or sr)							
		COURSE I	DESC:	This course addresses vario				, drug, and workpla	ace harassm	ent in healthcar	e settings.	Course ma	terial will focus on the	identification
				of the various forms of abuse			•							
HSP	HSP	HSP	4430	Working in an Interprofess	ional Healthcare	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE	CDADES:	Team A-F REQUISI	TE: 6 hours in UI	TH and HSP 211	2 and ar							
		COURSE I		This course prepares the he				gardless of health	care setting.	Using patient a	and family-	centered cas	se scenarios, students	s will have the
		00002	2200.	opportunity to gain knowledg										
HSP	HSP	HSP	4430	Working in an Interprofess	ional Healthcare	LEC	LE	3	0	3	N	U30		0
				Team										
		ELIGIBLE COURSE I		A-F REQUISI		TH and HSP 211		acrellace of bealth	aara aattina	Llaina nationt a	and family		a according atualonts	مطه میرم دالتی
		COURSE	DESC:	This course prepares the he opportunity to gain knowledge										s will have the
HSP	HSP	HSP	4510	Interprofessional Health C	•	LEC	LE	1 to 3	3	, communication), (oaino e	U30		0
			4010	Rural/Underserved Popula					· ·		•	000		· ·
		ELIGIBLE		A-F REQUISI										
		COURSE I		Explores interprofessional he		•	•							
HSP	HSP	HSP	4518	Interprofessional Grand Ro		SEM	SE	1 to 3	3		N	U30		0
		ELIGIBLE		A-F REQUISI					- f h	-4iIIII		!		
		COURSE I	DESC:	Analyzes complex medical or demonstrates consensus-bu										
HSP	HSP	HSP	4910	Global Health Capstone Ex	0 0	FLD	FE	2	0	critions, morau	N	U30	iio, ronabilitativo, and	0
		ELIGIBLE		A-F REQUISI	•		. =	LTH and (jr or sr)	·					ŭ
		COURSE		A service or research projec					and/or vulner	able population	ns. Combii	nes field wor	k with theoretical know	wledge and
				analytical skills gained throu										
				their discipline of interest.										
HSP	HSP	HSP	5200	Foundations of Leadership		LEC	EL	3	0		N	G40		0
		ELIGIBLE		A-F REQUISI	. — .									
		COURSE I	DESC:	This course includes the exa organizational culture(s) and					itemporary he	althcare organ	izations. E	xplores key	concepts in understa	nding
				organizational culture(s) and	trie skills required to	Duliu ariu sustain	enective tea	1115.						

				SORTED I	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	HSP	HSP	5200	Foundations of Leadership in Healthcare	LEC	LE	3	0		N	G40		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D		This course includes the examination of the core organizational culture(s) and the skills required to				ntemporary h	ealthcare orgar	nizations. E	Explores key	concepts in understar	nding
HSP	HSP	HSP	5201	Quality, Safety and Service in Healthcare	LEC	EL	3	0		N	G40		0
ПОР	ПОР			Leadership	LLO	LL	3	O		IN	G40		U
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D		This course examines the issues related to the le- healthcare.	· ·			•	rvice and the ir	•		e strategies on outcon	
HSP	HSP	HSP	5201	Quality, Safety and Service in Healthcare Leadership	LEC	LE	3	0		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE D	ESC:	This course examines the issues related to the le healthcare.	ader¿s role in dev	eloping and	executing quality,	safety and se	rvice and the ir	nterdepend	ence of thes	e strategies on outcon	nes in
HSP	HSP	HSP	5202	Financial Innovation and Growth Strategies in Healthcare	LEC	EL	3	0		N	G40		0
		ELIGIBLE G	RADES.	A-F, PR REQUISITE: HSP 5200									
		COURSE D		This course examines the basic financial manage	ement skills and a	ccounting pr	ocesses unique to	the healthcar	e deliverv svste	m and the	responsibilit	ies of managers and le	eaders in
				applying them. In addition, this course will explore									
HSP	HSP	HSP	5202	Financial Innovation and Growth Strategies in	•	LE	3	0		N	G40		0
				Healthcare									
		ELIGIBLE G		A-F, PR REQUISITE: HSP 5200									
		COURSE D	ESC:	This course examines the basic financial manage								ies of managers and le	eaders in
				applying them. In addition, this course will explore	•	•			n and innovatio				
HSP	HSP	HSP	5203	Strategies for Leading People in Healthcare	LEC	EL	3	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE: HSP 5200									
		COURSE D	ESC:	This course examines the critical importance of p	eople strategies to	o organizatio	onal success by exp	oloring the dy	namics of work	force planr	iing, talent m	nanagement, and emp	loyee
LICD	HOD		5000	engagement with an emphasis on healthcare.	150	LE	3	0		N	0.40		0
HSP	HSP	HSP	5203	Strategies for Leading People in Healthcare	LEC	LE	3	Ü		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE: HSP 5200									1
		COURSE D	ESC:	This course examines the critical importance of pengagement with an emphasis on healthcare.	eople strategles to	o organizatio	onal success by exp	pioring the dy	namics of work	rorce pianr	ling, talent m	nanagement, and emp	ioyee
HSP	HSP	HSP	5204	Advanced Healthcare Leadership	LEC	EL	3	0		N	G40		0
ПОГ	ПОГ	ELIGIBLE G		A-F. PR REQUISITE:	LLO	LL	3	U		IN	G40		U
		COURSE D		This course examines the competencies required	I for loadors in cor	tomporary (and future healthea	ro organizatio	ne including ar	undoretor	ding of matr	iv organizations, chan	ao loadorchin
		COURSE D	LOU.	negotiation/conflict management and the requisite					nis including ar	ı unuersiai	iding of mati	ix organizations, chan	ge leadership,
HSP	HSP	HSP	5204	Advanced Healthcare Leadership	LEC	LE	3	0		N	G40		0
1101	1101	ELIGIBLE G		A-F. PR REQUISITE:	LLO		J	O		11	040		O
		COURSE D	_	This course examines the competencies required	I for leaders in cor	ntemporary a	and future healthcar	re organizatio	ns including an	understar	ding of matr	ix organizations, chan	ge leadership
		OOOMOL D		negotiation/conflict management and the requisite					nio inolaanig al	i anaorotai	iding of man	ix organizationo, onan	go loadoromp,
HSP	HSP	HSP	5210	Fundamentals of Global Health	LEC	EL	3	0		N	G40		0
-	_	ELIGIBLE G		A-F REQUISITE:									
		COURSE D		This course will provide a comprehensive overvie	w of health and h	ealthcare fro	m a global perspec	ctive. The co	urse will explore	e measurei	ment of popu	ulation health, global b	urden of
				disease, comparative health systems, communication		municable d	lisease, and socioe	conomic facto	ors in health. T	hroughout	the course,	students will be encou	raged to
HOD	HOD		5040	critically evaluate determinants of health and hea							0.40		
HSP	HSP	HSP	5210	Fundamentals of Global Health	LEC	LE	3	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE:	4 4 -		-						
		COURSE D	ESC:	This course will provide a comprehensive overvie disease, comparative health systems, communicationally and the state of the little and because of t	able and non-com	municable d	im a global perspectisease, and socioe	conomic factor	ors in health. T	hroughout	the course,	students will be encou	raged to
1105	1105	HOD	FC 40	critically evaluate determinants of health and hea			0	0		N.	0.40		0
HSP	HSP	HSP	5240	Overview of Healthcare Advocacy	LEC	EL	3	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE:				. P P					
		COURSE D	ESU:	This course provides an overview of healthcare a financing medical care; seeking medical care that								ent proventative care:	and links to
				health-related programs and services in the comm					, culturally relet	ani neaith	care, Sumcle	in preventative care; a	and miks to
				nearin related programs and services in the com	mainty, moraulity i	nontai nealli	"annarance andae	JUIVIUUJ.					

				SURTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	HSP	HSP	5240	Overview of Healthcare Advocacy	LEC	LE	3	0		N	G40		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE		This course provides an overview of healthcare a	advocacy which in	icludes assis	stance in: understar	ndina diaano	ses prognoses	and outco	mes.		
		00002	2200.	financing medical care; seeking medical care tha								ent preventative care:	and links to
				health-related programs and services in the com					, culturally roles	ant noath	oaro, oamore	nii provonialivo caro,	and mino to
HSP	HSP	HSP	5510	Interprofessional Health Care in	LEC	LE	1 to 3	3			G40		0
ПОГ	ПОГ	пог	3310	Rural/Underserved Populations	LLC	LL	1103	3		'	G40		U
		ELIQIDI E	ODADEO.		and and								
		ELIGIBLE							_				
		COURSE		Explores interprofessional health care education	•	•			i.				
HSP	HSP	HSP	5511	Health Care Financing for the Health	LEC	LE	1 to 3	3		ı	G40		0
				Professions									
		ELIGIBLE		A-F REQUISITE: Permission r									
		COURSE	DESC:	Addresses questions about interprofessional hea		nd payment	. Identifies public ar	nd private he	alth care financi	ing models	and adminis	strative approaches to	maximizing
				health care quality, cost-effectiveness, and value).								
HSP	HSP	HSP	5512	U.S. Health Care Systems and Policy for the	LEC	LE	1 to 3	3		1	G40		0
				Health Professions									
		ELIGIBLE	GRADES:	A-F REQUISITE: Permission r	required								
		COURSE	DESC:	Explores the U.S. health care system including the	he history of health	care delive	ry, social and econo	omic forces i	mpacting health	care deliv	ery, patterns	s of health care covera	age, access to
				health care, state and federal health care policy,	and policy propos	als for enhai	ncing health care de	elivery.					_
HSP	HSP	HSP	5513	Health Informatics for the Health Professions	LEC	LE	1 to 3	3		1	G40		0
		ELIGIBLE		A-F REQUISITE: Permission r									
		COURSE		Informs health professions students about the ap		ology and the	management of h	ealth informa	ition across and	l amona he	alth care nr	nfaccione	
LICD	LICD			·	•	LE	Ü		mon across and	i among ne	•	JI63310113.	0
HSP	HSP	HSP	5514	Professional and Clinical Ethics for the Health	h LEC	LE	1 to 3	3		1	G40		U
		ELIQIBI E	004050	Professions									
		ELIGIBLE		A-F REQUISITE: Permission r									
		COURSE	DESC:	Introduces clinical (patient-centered) ethical deci-		context of p	professional codes a	ana principie:	s of etnics, and	demonstra	ites the appi	ication of ethics to pra	ctical issues
				arising in daily practice with patients and families									
HSP	HSP	HSP	5515	Patient and Family Care and Counseling for	LEC	LE	1 to 3	3		I	G40		0
				the Health Professions									
		ELIGIBLE	-	A-F REQUISITE: Permission r									
		COURSE	DESC:	Focuses on aspects of patient and family care ar	•		•		n patient-centere	ed and fam	•	rventions explored.	
HSP	HSP	HSP	5516	Responsible Conduct of Research for Studen	t LEC	LE	1 to 3	3		I	G40		0
				Investigators									
		ELIGIBLE	GRADES:	A-F REQUISITE: Permission r	required								
		COURSE	DESC:	Explores the responsible conduct of research do	mains, illustrates r	esearch mis	conduct and other	ethical breac	hes using actua	al and hypo	thetical case	es, and describes best	practices for
				conducting science with integrity.									
HSP	HSP	HSP	5517	Legal Issues for the Health Professions	LEC	LE	1 to 3	3		1	G40		0
		ELIGIBLE		A-F REQUISITE: Permission r									
		COURSE		Explores the structure of the U.S. legal system, of		ne and case	law applicable to th	o hoalth prof	foccione analyz	ros the law	rogarding m	nicconduct that may re	cult in
		COURSE	DLSC.	professional, financial, or criminal penalties, and					lessions, analyz	es the law	regarding in	iisconduct that may re	Suit III
	HOD	HOD	5540		• •		•	•			0.40		
HSP	HSP	HSP	5518	Interprofessional Grand Rounds	SEM	SE	1 to 3	3		ı	G40		0
		ELIGIBLE	-	A-F REQUISITE: Permission r									
		COURSE	DESC:	Analyzes complex medical cases involving a vari									
				demonstrates consensus-building in a grand rou	nds forum. Empha	sis on optim	al patient-centered	clinical inter	ventions, includi	ing prevent	tive, diagnos	stic, rehabilitative, and	palliative.
HSP	HSP	HSP	5520	Research and Evidence-based Practice in	LEC	EL	3	0		N	G40		0
				Healthcare									
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE	DESC:	Best practices in healthcare emphasize a strong	connection betwe	en practice a	and research. This	course provid	des a cross-disc	iplinary ov	erview of res	search-informed practi	ice and
				practice-informed research for the allied health p	rofessions. Include	es the role o	f the health profess	ional as a co	nsumer of resea	arch with c	oncern for th	ne ethical consideratio	ns in the
				research process. Basic elements of research de	esign, concepts an	d statistical	tests are covered.						
HSP	HSP	HSP	5520	Research and Evidence-based Practice in	LEC	LE	3	0		N	G40		0
01	1101		3320	Healthcare	LLO		5	J		14	O-10		J
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE		Best practices in healthcare emphasize a strong	connection between	en practice o	and research. This	COURSE PROVIDE	les a cross-disc	inlinary ov	erview of ros	search-informed practi	ice and
		COURSE	DE00.	practice-informed research for the allied health p									
				research process. Basic elements of research de				ioriai as a CO	nounter of 1656	uron with t	OLICELLI IOI (I	io otriioai otribiuerallo	110 111 1110
				research process. Dasic elements of research de	saigii, cuilcepts all	u statistical	icolo ale coveleu.						

				SORTED BY	Y College, De	partment/S	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
HSP	HSP	HSP	5900	Special Topics in Health Sciences and Professions	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
HSP	HSP	HSP	5900	Special Topics in Health Sciences and Professions	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE (ESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.			_	_				_
HSP	HSP	PA ELIGIBLE (5130	Health Promotion and Disease Prevention for the Physician Assistant A-F REQUISITE: PA 5110	LEC	EL	2	0		N	G40	0
		COURSE D		This course is designed to prepare the physician as populations in a variety of clinical and community se		with the know	ledge and skills to	apply princip	oles of health pr	romotion a	nd disease prevention to diverse	patient
HSP	HSP	PA	5130	Health Promotion and Disease Prevention for the Physician Assistant	LEC	LE	2	0		N	G40	0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: PA 5110 This course is designed to prepare the physician as populations in a variety of clinical and community se		with the know	ledge and skills to	apply princip	oles of health pr	romotion a	nd disease prevention to diverse	patient
HSP	HSP	PA	5140	Concepts of Leadership and Management for the Physician Assistant	LEC	EL	1	0		N	G40	0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: PA 5110 This course provides students with the foundation to Assistant (PA) profession and clinical practice. Stu-								
HSP	HSP	PA	5140	Concepts of Leadership and Management for the Physician Assistant	LEC	LE	1	0		N	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: PA 5110 This course provides students with the foundation to Assistant (PA) profession and clinical practice. Stu								
HSP	HSP	PA ELIGIBLE (5150 SPADES:	Professional Development: Certification and Practice for the Physician Assistant A-F REQUISITE: PA 5110	LEC	EL	1	0		N	G40	0
		COURSE D		This course will assist students in the application of professional employment and clinical practice.	concepts and k	nowledge ga	ined from didactic	instruction ar	nd clinical rotation	ons in prep	aration for graduation, certification	on, licensure,
HSP	HSP	PA	5150	Professional Development: Certification and Practice for the Physician Assistant	LEC	LE	1	0		N	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: PA 5110 This course will assist students in the application of professional employment and clinical practice.	concepts and k	nowledge ga	ined from didactic	instruction ar	nd clinical rotation	ons in prep	aration for graduation, certification	on, licensure,
HSP	HSP	PA	5320	Patient Assessment II	LEC	LE	3	0		N	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: PA 5310 A continuation of Patient Assessment I (PA5310), the examination, including interviewing skills and pertin skills. Special populations will also be discussed.								
HSP	HSP	PA	5510	Clinical Medicine I A-F REQUISITE: PA 5210	LEC	LE	6	0		N	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: PA 5210 The first in a series of four courses that uses basic discussed in this course include: Cardiovascular an		for recognition	on, diagnosis and	management	of commonly p	resenting of	conditions in clinical medicine. Sp	ystems
HSP	HSP	PA	5520	Clinical Medicine II	LEC	LE	4	0		N	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: PA 5210 The second in a series of four courses that uses ba discussed in this course include: Musculoskeletal,			nition, diagnosis a	and managem	ent of common	ıly presenti	ng conditions in clinical medicine	. Systems
HSP	HSP	PA	6104	Clinical Rotation: General Surgery	CLN	CL CL	3	0		N	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: PA 5560 This rotation provides the physician assistant stude experience with patients in a surgical setting with ar							ualified preceptor. The rotation in	ncludes

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	HSP	PA	6105	Clinical Rotation: Community Medicine	CLN	CL	3	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: PA 556 This rotation provides the physician assista rotation includes experience with patients in	nt student a four week o								
HSP	HSP	PA	6106	Clinical Rotation: Internal Medicine I	CLN	CL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: PA 556 This rotation provides the physician assista includes experience with patients in the Inte	nt student a four week o								he rotation
HSP	HSP	PA	6109	Clinical Rotation: Women's Health	CLN	CL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: PA 556 This rotation provides the physician assista experiences with patients in the office and/o	nt student a four week o								
HSP	HSP	PA	6112	Clinical Rotation: Speciality Selective	CLN	CL	3	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: PA 556 This rotation provides the physician assista of a qualified preceptor. The rotation include	nt student a four week o								t supervision

					SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	1110	Clinical Judgment I		LEC	EL	3	0		N	U30		0
1101	THIOL	ELIGIBLE (A-F REQUIS	TE: Pre-Nursing m			Ü	Ü		.,	000		Ü
		COURSE		Provides an introduction to			e the history a	and legal basis of	practice, critic	cal thinking, sci	entific meth	nod and nurs	sing process, medical	and health
				care terminology, assessme									31	
HSP	NRSE	NRSE	1110	Clinical Judgment I		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUIS	TE: Pre-Nursing m	najor								
		COURSE D	ESC:	Provides an introduction to								nod and nurs	sing process, medical	and health
				care terminology, assessme	ent of learning style, fou					o campus resou				
HSP	NRSE	NRSE	2110	Clinical Judgment II		LEC	EL	2	0		N	U30		0
		ELIGIBLE (A-F REQUIS								Th	-f	
		COURSE L	DESC:	Provides an introduction to for developing a plan of car										
				planning and implementation			os ana regule	alons governing a	ic practice of	marsing in Onic	are discut	ooca iii iaitii	or detail. I deters that	трасс
HSP	NRSE	NRSE	2110	Clinical Judgment II	3	LEC	LE	2	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUIS	TE: NRSE 1110 a	nd BSN maior								
		COURSE D	ESC:	Provides an introduction to	he use of nursing proc	ess in clinical pra	actice: assess	sment, diagnosis,	planning, imp	lementation, ar	nd evaluation	on. The use	of national health goa	ls as a basis
				for developing a plan of car			es and regula	tions governing th	e practice of	nursing in Ohio	are discus	ssed in furthe	er detail. Factors that	impact
				planning and implementation	n of nursing care are d									
HSP	NRSE	NRSE	2120	Pathophysiology		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUIS Focuses on the knowledge			nditions com		d in nursing n	ractice Dather	huaiala au	annliantian is		. nn ran riata
		COURSE L	JESC:	examples.	base for selected patric	opriysiological col	nations com	monly encountere	a in nursing p	ractice. Patriop	riysiology	application is	s made imougn age-a	ppropriate
HSP	NRSE	NRSE	2120	Pathophysiology		LEC	LE	3	0		N	U30		0
1101	THIOL	ELIGIBLE (A-F REQUIS	TE: NRSE 1110 a			· ·	Ü		.,	000		Ü
		COURSE		Focuses on the knowledge			nditions com	monly encountere	d in nursina p	ractice. Pathor	hvsiology :	application is	s made through age-a	ppropriate
				examples.		, ,		, ,			, 5,			
HSP	NRSE	NRSE	2210	Clinical Judgment III		SEM	EL	2	0		N	U30		0
		ELIGIBLE (A-F REQUIS										
		COURSE D	ESC:	provides a continuation of the										
				Association (NANDA), Nurs included based on the representation					(NOC) and th	eir use in plann	ing care is	included. A	application to case stu	dies is
HSP	NRSE	NRSE	2210	Clinical Judgment III	Sentation of Common i	SEM	SE	2	0		N	U30		0
пог	INKSE	ELIGIBLE (A-F REQUIS	TE: NRSE 2110 a		SE	2	U		IN	030		U
		COURSE D		provides a continuation of the			on standard r	nomenclature and	research in n	ursing practice	An introdu	iction to Nor	th American Nursing	Diagnosis
		OOOROL L	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Association (NANDA), Nurs										
				included based on the repre	sentation of common h	nealth concerns li	ke diabetes a	and hypertension.	. ,	·	Ū			
HSP	NRSE	NRSE	2220	Foundations of Nursing P	ractice	CLN	CL	4	0		N	U30		0
		ELIGIBLE (A-F REQUIS										
		COURSE D	DESC:	Focuses on entry-level nurs		evelop competend	cy in perform	ance and applicat	ion of nursing	knowledge ba	sed on und	lerstanding o	of the underlying scier	itific concepts
				and principles of nursing pra				_	_					
HSP	NRSE	NRSE	2220	Foundations of Nursing P		LEC	LE	4	0		N	U30		0
		ELIGIBLE (-	A-F REQUIS Focuses on entry-level nurs				anaa and annliaat	ion of muraina	. ka suda das ba		laratan dina a	of the condension acies	atifia aanaanta
		COURSE D	JESC:	and principles of nursing pr		evelop competent	cy in penoim	ance and applicat	ion of nursing	rnowledge ba	sea on und	ierstanding t	or the underlying scien	nine concepts
HSP	NRSE	NRSE	2230	Health Assessment	.0001	CLN	CL	3	0		N	U30		0
		ELIGIBLE (A-F REQUIS	TE: NRSE 1110 a		0_	· ·	· ·		••	000		· ·
		COURSE		Focuses on the theory and			ursing assess	ment of individual	s across the	life span. Emph	asis is plad	ced on interv	viewing and physical a	ssessment
				techniques and documentat										
				base nursing diagnosis.										
HSP	NRSE	NRSE	2230	Health Assessment		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUIS						–				
		COURSE D	DESC:	Focuses on the theory and techniques and documentar										
				base nursing diagnosis.	ion or imalings appropri	iate ioi nursing. I	ne empnasis	s is on well clients.	, with the ider	iuncauon and p	nonuzadon	i oi some de	viauoris iromi normai i	apon which to
				sase naising diagnosis.										

					SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors S Aside
HSP	NRSE	NRSE	2240	Pharmacology in Nursing	İ	LEC	EL	4	0		N	U30		0
		ELIGIBLE (A-F REQUIS	<i>*</i>									
		COURSE D		Provides an introduction of	basic concepts and pr	rinciples related to					d pharmaco	otherapeutic	s) and the nurse's role	e in drug
				therapy. Major classification	· ·			0 17	,	ussed.				
ISP	NRSE	NRSE	2240	Pharmacology in Nursing	l	LEC	LE	4	0		N	U30		0
		ELIGIBLE (A-F REQUIS										
		COURSE D	DESC:	Provides an introduction of							d pharmaco	otherapeutic	s) and the nurse's role	e in drug
ISP	NRSE	NRSE	2250	therapy. Major classificatio Evidence-Based Nursing	•	LEC	EL EL	nth drug therapy in 4	0	ussea.	N	U30		0
35	INKSE	ELIGIBLE (A-F REQUIS		and 2120 and (222		•	ū		IN	030		U
		COURSE		Focuses on evidence-base						ill he weaving in	research	evidence e	xpertise of practitione	rs views of
		OCCINCE E	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	patient, and available reso			or maroling in	.017011110110. 71100 0	onolaoroa w	iii bo woaviiig ii	1100001011	O VIGOTIOO, O.	Aportioo of practitions	10, 110110 01
SP	NRSE	NRSE	2250	Evidence-Based Nursing	Practice	LEC	LE	4	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUIS	SITE: NRSE 2110	and 2120 and (222	20 and 2230	and 2240 or concu	rrent)					
		COURSE D	DESC:	Focuses on evidence-base			of nursing in	terventions. Also o	onsidered w	rill be weaving in	n research	evidence, e	xpertise of practitione	rs, views of
				patient, and available reso	,									
ISP	NRSE	NRSE	2900	Special Topics in Nursing	•	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR REQUIS										
ISP	NRSE	NRSE	2900	Specific course content wil		LEC	LE	1 to 15	999		N	U30		0
3 P	INKSE			Special Topics in Nursing A-F. CR REQUIS		LEC	LE	1 10 15	999		IN	030		U
		ELIGIBLE (Specific course content wil										
SP	NRSE	NRSE	3110	Clinical Judgment IV	vary with oneiling.	SEM	EL	2	0		N	U30		0
.		ELIGIBLE (A-F REQUIS	SITE: NRSE 2210	and 2220 and 223			-		••	•••		ŭ
		COURSE		Focuses on the continuation collaboration and interdisciple.	n of the clinical judgm	ent series and emp				ns in the quality	of health	care delivere	ed. Includes an introd	uction to
SP	NRSE	NRSE	3110	Clinical Judgment IV		SEM	SE	2	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUIS	SITE: NRSE 2210	and 2220 and 223	0 and 2240 a	ind (2250 or 225A	or 225B)					
		COURSE D		Focuses on the continuation collaboration and interdisciple.	plinary health care tea	ıms.		·	Ū	ns in the quality			ed. Includes an introd	
SP	NRSE	NRSE	3120	Professional Topics: Eth Gerontology	cs, Diversity, and	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUIS		and 2220 and 223								
		COURSE	DESC:	Focuses on exploration of services. Examines the important influence health and health	act of culture, race, et	thnicity, gender, re	eligion, class,	and sexual orienta	tion on conc	ept of diversity	as related	to health car	e. Identification of fac	tors that
SP	NRSE	NRSE	3120	Professional Topics: Eth	•	LEC	LE	3	0	ions discussed	N	U30	the fleath care syste	0
0.	111102		0.20	Gerontology	oo, Divorony, and	220		Ü	Ü		.,	000		Ü
		ELIGIBLE (A-F REQUIS		and 2220 and 223								
		COURSE D	DESC:	Focuses on exploration of										
				services. Examines the implication influence health and health										
SP	NRSE	NRSE	3130	Nursing Care of Adults I	-related choices by the	CLN	Cl	7	ou. IIIterverit N	ions discussed	N	U30	the health care syste	 0
0.	IVIVOL	ELIGIBLE (•	SITE: NRSE 2210			und (2250 or 225A	or 225B)			000		U
		COURSE		Focuses on class and clinic electrolytes, and the cardio	al experiences addres	ssing acute and ch				lude pain, infect	tion, derma	atology, eyes	s, ears, nose, throat, f	uids and
SP	NRSE	NRSE	3130	Nursing Care of Adults I		LEC	LE	7	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUIS	SITE: NRSE 2210	and 2220 and 223	0 and 2240 a	ind (2250 or 225A	or 225B)					
		COURSE D	-	Focuses on class and clini	cal experiences addres	ssing acute and ch				lude pain, infect	tion, derma	atology, eyes	, ears, nose, throat, f	uids and
				electrolytes, and the cardio	vascular and respirate									
SP	NRSE	NRSE	3140	Mental Health Nursing		CLN	CL	3	0		N	U30		0
		ELIGIBLE (A-F REQUIS		and 2220 and 223								
		COURSE D	JESC:	Introduces standards of ps psychiatric-mental health r		n nursing practice.	∟mphasizes	tne professional ad	tivities utilize	ea by the nurse	to provide	aevelopmei	ntally and culturally re	ievant

						SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	3140	Mental Health	Nursina		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:				nd (2250 or 225A						
		COURSE D	DESC:		dards of psychiatr tal health nursing		nursing practice.	Emphasizes	the professional a	ctivities utilize	ed by the nurse	to provide	developmer	ntally and culturally rel	evant
HSP	NRSE	NRSE	3210	Clinical Judgm			LEC	EL	2	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:		nd 3120 and 313				:	4! ll.			!
		COURSE		guidelines in sit	uations from clinic		•		•		ign stress situa	tions. Inclu	·	ment of evidence-bas	•
HSP	NRSE	NRSE ELIGIBLE (3210	Clinical Judgm A-F		NDOE 0440	LEC nd 3120 and 313	LE	2	0		N	U30		0
		COURSE D		Focuses on the	REQUISITE: continuation of cl uations from clinic	inical judgment se			unication and perf	ormance in hi	igh stress situa	tions. Inclu	des develop	ment of evidence-bas	ed practice
HSP	NRSE	NRSE	3230	Nursing Care	of Adults II		CLN	CL	7	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:		nd 3120 and 313								
		COURSE D	DESC:			eriences address	ing acute and ch	ronic alteration	ons in gastrointest	tinal, genitour	inary, immune	systems, e	ndocrinology	, hepatic function, mu	isculoskeletal,
HSP	NRSE	NRSE	3230	hematology, an Nursing Care of	٠.		LEC	LE	7	0		N	U30		0
1101	THILDE	ELIGIBLE (A-F	REQUISITE:	NRSF 3110 at	nd 3120 and 313		•	Ü		.,	000		Ü
		COURSE			ss and clinical exp		ing acute and ch	ronic alteration	ons in gastrointest			systems, e		, hepatic function, mu	isculoskeletal,
HSP	NRSE	NRSE	3700J	Writing for Nu	-		LEC	EL	3	0	1J	N	U30		75
		ELIGIBLE (COURSE D			REQUISITE: cal written commu in nursing practice		Vriting tasks prov	ride students	with the knowledg	ge, skills, and	attitudes neces	ssary for wi	ritten commu	nication in formats an	d subject
HSP	NRSE	NRSE	3700J	Writing for Nu	0.		LEC	LE	3	0	1J	N	U30		75
		ELIGIBLE (COURSE D			REQUISITE: cal written commu		Vriting tasks prov	ride students	with the knowledg	ge, skills, and	attitudes neces	ssary for wi	ritten commu	inication in formats an	d subject
HSP	NRSE	NRSE	4110	Clinical Judgm	ent VI		LEC	EL	2	0		N	U30		0
		ELIGIBLE (COURSE D			REQUISITE: of information sy nnections betwee		ation of patient ca		y in support of he	alth care deli	very. Topics inc	clude law a	nd ethics in u	use of health care info	rmation
HSP	NRSE	NRSE	4110	Clinical Judgm		ii iiiiOiiiialics and	LEC	LE	2	0		N	U30		0
1101	MINOL	ELIGIBLE (A-F	REQUISITE:	NRSE 3210 ar			2	O		14	000		Ü
		COURSE		Focuses on use		stems and applica	ation of patient ca		y in support of he	alth care deli	very. Topics inc	clude law a	nd ethics in (use of health care info	rmation
HSP	NRSE	NRSE	4120	Management a	nd Leadership ir	Nursing	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	NRSE 3210 ar									
		COURSE D	DESC:		dership and mana fective interaction					sues in health	-related service	es with an e	emphasis on	developing organizati	ional
HSP	NRSE	NRSE	4120	J	nd Leadership ir	0,	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	NRSE 3210 ar			· ·	v		• • •	000		Ü
		COURSE D			dership and mana fective interaction	gement in health	related organiza			sues in health	-related service	es with an e	emphasis on	developing organizati	onal
HSP	NRSE	NRSE	4140	•	of Children and F	amilies	CLN	CL	5	0		N	U30		0
		ELIGIBLE (COURSE D			REQUISITE: obstetrical client, ng health of wom		nd family, and wo	men's health	issues. Topics ir	nclude the rela	ationship betwe	een expecte	ed developm	ent and health status,	major health
HSP	NRSE	NRSE	4140		of Children and F		LEC	LE	5	0		N	U30		0
. 101		ELIGIBLE (A-F	REQUISITE:	NRSE 3210 ar			Č	•			000		Ü
		COURSE		Focuses on the		pediatric client ar	nd family, and wo	men's health	issues. Topics in	nclude the rela	ationship betwe	een expecte	ed developm	ent and health status,	major health

						SORTEDE	sy College, De		School, Prefix	_	_				
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	4150	Nursing Care of Pop Community	ulations: Fa	amily and	CLN	CL	5	0		N	U30		0
		ELIGIBLE (RADES:		QUISITE:	NRSE 3210 a	nd 3230								
		COURSE D	ESC:	Focuses on nursing ca											
				theory, application to							roaches to ass	essment of	f needs linke	ed to population-focuse	ed care, and
				global health issues. E											
HSP	NRSE	NRSE	4150	Nursing Care of Pop Community		-	LEC	LE	5	0		N	U30		0
		ELIGIBLE (QUISITE:	NRSE 3210 a									
		COURSE D	ESC:	Focuses on nursing ca theory, application to o global health issues. E	case studies	, basic concepts	related to comm	unity and pu	olic health, multidis	sciplinary app					
HSP	NRSE	NRSE	4210	Clinical Judgment VI	•	interpersonal sk	LEC	EL EL	2	0		N	U30		0
пог	INKSE	ELIGIBLE (•	UUISITE:	ND0E 4440 -			2	U		IN	030		U
		COURSE D		A-F RE Focuses on synthesis professional portfolio.			nd 4120 and 414 nal nursing role b		ential to care of cli	ents. Topics i	nclude care of	clients requ	uiring comple	ex care and developm	ent of a
HSP	NRSE	NRSE	4210	Clinical Judgment VI			LEC	LE	2	0		N	U30		0
1101	NIXOL	ELIGIBLE (•	QUISITE:	NDSE 4110 o	nd 4120 and 414		۷	O		14	030		O
		COURSE		Focuses on synthesis professional portfolio.					ential to care of cli	ents. Topics i	nclude care of	clients requ	uiring comple	ex care and developm	ent of a
HSP	NRSE	NRSE	4400	Professional Practice	e in Nursino	a	CLN	CL	8	0		N	U30		0
		ELIGIBLE (-	nd 4120 and 414	0 and 4150	-						-
		COURSE		Focuses on care of ad					ultisystem failure,	multiple syst	em trauma, and	d diabetes.	Students wo	ork with a preceptor in	a specific
				agency setting. Empha appropriate to individu							e of therapeutic	interventio	ns into nursi	ing practice including	those
HSP	NRSE	NRSE	4400	Professional Practice	e in Nursing	g	LEC	LE	8	0		N	U30		0
		ELIGIBLE (GRADES:	A-F RE	QUISITE:	NRSE 4110 a	nd 4120 and 414	0 and 4150							
		COURSE D	ESC:	Focuses on care of ac agency setting. Empha appropriate to individu	asis is on re	finement of clinic	cal judgment, con	nmunication	skills, and integrati	ion of a range					
HSP	NRSE	NRSE	4510	Professional Nursing		· · · · · · · · · · · · · · · · · · ·	SEM	EL	4	0		N	U30		0
		ELIGIBLE (QUISITE:	BSN or school	I nurse major and	d RN license							-
		COURSE		Focuses on transition components of practic outcomes.	from technic	cal to profession	al nursing. Addre	sses the sco							
HSP	NRSE	NRSE	4510	Professional Nursing	Practice		SEM	SE	4	0		N	U30		0
		ELIGIBLE (QUISITE:	RSN or school	I nurse major and		·	Ü		••	•		ŭ
		COURSE		Focuses on transition components of practic outcomes.	from technic	cal to profession	al nursing. Addre	sses the sco							
HSP	NRSE	NRSE	4520	Health Assessment a	and Promot	ion	LEC	EL	Δ	0		N	U30		0
1101	MINOL	ELIGIBLE (QUISITE:	NRSE 4510 o			7	O		14	000		O
		COURSE		Reviews and develops design of health promo	s skills asso	ciated with cepha	alocaudal assess		thens the registere	ed nurse's ab	ility to draw vali	d inference	es from the d	lata collected, and exa	amines the
HSP	NRSE	NRSE	4520	Health Assessment a			LEC	LE	4	0		N	U30		0
		ELIGIBLE (QUISITE:	NRSE 4510 o									
		COURSE		Reviews and develops design of health promo	s skills asso	ciated with cepha	alocaudal assess		thens the registere	ed nurse's ab	ility to draw vali	d inference	es from the d	lata collected, and exa	amines the
HSP	NRSE	NRSE	4530	Family Nursing			LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:		QUISITE:	NRSE 4510 o	r concurrent								
		COURSE		Focuses on nursing ca				cle. Emphas	zes the synthesis	of family thed	ory and applicat	ion of the r	nursing proce	ess for families.	
HSP	NRSE	NRSE	4530	Family Nursing			LEC	LE .	3	0	• •	N	U30		0
		ELIGIBLE (GRADES:		QUISITE:	NRSE 4510 o	r concurrent								
		COURSE D		Focuses on nursing ca	are of the far			cle. Emphas	zes the synthesis	of family thed	ory and applicat	ion of the r	nursing proce	ess for families.	

						SORTED E	BY College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	4540	Community He	alth Nursing		SEM	EL	4	0		N	U30		0
		ELIGIBLE GRA	ADES:	A-F	REQUISITE:	NRSE 4510 c	r concurrent								
		COURSE DES												health. Addresses the	
														romotion, along with d	
					n, throughout the licluding mass cas		assistance of indi	ividuals, famil	ies, groups, comm	unities, and	populations to p	orepare for	and minimiz	ze health consequence	s of
HSP	NRSE	NRSE	4540	Community He	alth Nursing		SEM	SE	4	0		N	U30		0
		ELIGIBLE GRA	ADES:	A-F	REQUISITE:	NRSE 4510 c	r concurrent								
		COURSE DES	C:											health. Addresses the	
														romotion, along with d	
					n, throughout the licluding mass cas		assistance of indi	ividuais, tamii	es, groups, comm	iunities, and	populations to p	orepare for	and minimiz	ze health consequence	S Of
HSP	NRSE	NRSE	4550	,	ed Nursing Practi	•	SEM	EL	4	0		N	U30		0
HOF	NIXOL	ELIGIBLE GRA		A-F	REQUISITE:				or PSY 1110 or 2	•	2040)	IN	030		U
		COURSE DES										ents of evi	dence-hase	d practice, including co	Mahoration
		OOOROL DEG	Ю.											and moving research to	
HSP	NRSE	NRSE	4550		d Nursing Practi		SEM	SE	4	0		N	U30	J	0
		ELIGIBLE GRA	ADES:	A-F	REQUISITE:		r concurrent and	(MATH 2500	or PSY 1110 or 2	110 or QBA 2	2010)				
		COURSE DES										ents of evi	dence-base	d practice, including co	llaboration
				with the client, i	ntegration of cond	epts of qualitativ	e and quantitative	e research an	d evaluation of fine	dings. Explor	es the critique	of publishe	d research a	and moving research to	practice.
HSP	NRSE	NRSE	4560	Gerontologic I	lursing Care		SEM	EL	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	A-F	REQUISITE:	NRSE 4510 c	r concurrent								
		COURSE DES	C:		role of profession of the elderly and				ss and minimize e	ffects of chro	nic conditions.	Addresses	the physiolo	ogical, psychological, s	ocial, and
HSP	NRSE	NRSE	4560	Gerontologic I	lursing Care		SEM	SE	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	A-F	REQUISITE:	NRSE 4510 o	r concurrent								
		COURSE DES	SC:		role of profession of the elderly and				ss and minimize e	ffects of chro	nic conditions.	Addresses	the physiolo	ogical, psychological, s	ocial, and
HSP	NRSE	NRSE	4570	Diversity			SEM	EL	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	A-F	REQUISITE:	NRSE 4510 c									
		COURSE DES	C:									concepts	to broaden p	perception and unders	anding of
LIOD	NDOE				ss and the variety	of meanings the	•		differing socioculti		ons.		1100		•
HSP	NRSE	NRSE	4570	Diversity			SEM	SE	3	0		N	U30		0
		ELIGIBLE GRA		A-F	REQUISITE:	NRSE 4510 o		the provision	of culturally conc	itivo nuroina	ooro Evominos	oonoonto	to broaden i	perception and unders	tanding of
		COURSE DES	oC.						differing sociocult			concepts	to broaderry	perception and unders	anding of
HSP	NRSE	NRSE	4580	Leadership in		or mounings are	LEC	EL	3	0	,,,,,,	N	U30		0
		ELIGIBLE GRA		A-F	REQUISITE:	NRSE 4510 c			· ·	ŭ		••	000		· ·
		COURSE DES						nowledge, skil	ls, and attitudes in	working with	nin organization	al and con	nmunity arer	nas. Also focuses on th	ne actual
														ement through use of a	systems
				approach with a	focus on quality	and safety of clie			models, behavior,	J	planning at va	irious orgai		vels.	
HSP	NRSE	NRSE	4580	Leadership in	Nursing		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F	REQUISITE:	NRSE 4510 c									
		COURSE DES	SC:											nas. Also focuses on th	
									models, behavior,					ement through use of a	systems
HSP	NRSE	NRSE	4600	Nursing Excell		and salety of olic	LAB	EL	3	0	3	N	U30	vois.	0
		ELIGIBLE GRA		A-F	REQUISITE:	Permission re	quired and Sr on			-	-				-
		COURSE DES							health care policy	and profess	ional nursina. E	Explores the	e broader co	ontext of health care in	cluding how
				patient care ser	vices are organize	ed and financed,	and how reimbur	sement is stru	ıctured. Regulator	y agencies d	efine boundarie	es of nursir	ng practice a	nd students need to u	nderstand the
														hat process can be inf	
								ay and specia	I advocacy groups	s. Addresses	issues related	to vulnerat	ole populatio	ns, delivery and financ	ing of health
				care, me impac	t of technology, ar	iu ciierii advocac	y.								

					20K LED R	Y College, De		cnool, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	4600	Nursing Excellence		LAB	LB	3	0	3	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: A synthesis course designed to patient care services are organi: scope and role of these agencie through the efforts of nurses, otl care, the impact of technology, a	enhance knowledo zed and financed, a s. Discusses how h ner health care prof	and how reimburs nealth care issue fessionals, and la	ship between sement is strus s are identification ay and specia	uctured. Regulatored, how health care	ry agencies d e policy is bo s. Addresses	efine boundarie th developed a	es of nursin nd changed	g practice a d, and how t ble populatio	nd students need to u hat process can be in	nderstand the fluenced
HSP	NRSE	NRSE	4600	Nursing Excellence		SEM	EL	3	0	3	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: A synthesis course designed to patient care services are organi: scope and role of these agencie through the efforts of nurses, otl care, the impact of technology, a	enhance knowledo zed and financed, a s. Discusses how h ner health care prof	and how reimburs nealth care issue fessionals, and la	ship betweer sement is str s are identifie	uctured. Regulatored, how health care	ry agencies d e policy is bo	efine boundarie th developed a	es of nursin nd changed	g practice a d, and how t	nd students need to u hat process can be in	nderstand the fluenced
HSP	NRSE	NRSE	4600	Nursing Excellence		SEM	SE	3	0	3	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: A synthesis course designed to patient care services are organi: scope and role of these agencie through the efforts of nurses, ot care, the impact of technology, a	enhance knowledo zed and financed, a s. Discusses how h ner health care prof	and how reimburs nealth care issue fessionals, and la /.	ship between sement is strus s are identifications ay and specia	uctured. Regulator ed, how health care al advocacy groups	ry agencies d e policy is bo s. Addresses	efine boundarie th developed a	es of nursin nd changed to vulnerab	g practice a d, and how t le populatio	nd students need to u hat process can be in	nderstand the fluenced cing of health
HSP	NRSE	NRSE	4710	Introduction to School Nursin	g	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Focuses on an historical overview				ed to practice as a current responsib			plementing	a school he	alth program.	
HSP	NRSE	NRSE	4710	Introduction to School Nursin	g	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Focuses on an historical overview				ed to practice as a current responsib			olementina	a school he	alth program.	
HSP	NRSE	NRSE	4740	School Nurse Clinical	,	CLN	CL	5	0		N	U30	1 -3	0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Focuses on practice as a schoo nurse.		nd Licensed RN a setting with child			18 years. Th	e student will w	ork with a p	preceptor wl	no is a certified/license	ed school
HSP	NRSE	NRSE	4740	School Nurse Clinical		CLN	EL	5	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Focuses on practice as a schoo nurse.		nd Licensed RN a setting with child			18 years. Th	e student will w	ork with a p	preceptor wl	no is a certified/license	ed school
HSP	NRSE	NRSE ELIGIBLE G COURSE DE		Special Topics in Nursing A-F, CR REQUISITE: Specific course content will vary	with offering.	LEC	EL	1 to 15	999		N	U30		0
HSP	NRSE	NRSE ELIGIBLE G COURSE DE		Special Topics in Nursing A-F, CR REQUISITE: Specific course content will vary	with offering.	LEC	LE	1 to 15	999		N	U30		0
HSP	NRSE	NRSE	4901	Clinical Issues: Human Sexua	lity	SEM	EL	1 to 4	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Provides the registered nurse w nursing. Students will choose a	ith the opportunity t		re related to i	ssues of human se						actice of
HSP	NRSE	NRSE	4901	Clinical Issues: Human Sexua	lity	SEM	SE	1 to 4	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Provides the registered nurse w nursing. Students will choose a	ith the opportunity t	to review literatui	re related to i	ssues of human se						actice of
HSP	NRSE	NRSE	6010	Theoretical Basis of Practice	- Paris Fobological	LEC	EL EL	3	6	J	N	G40		0
		ELIGIBLE G COURSE DE	RADES:	A-F REQUISITE: Examines social, political, and h concepts, models, and selected	istorical factors tha	he MSN program t impact the deliv	n very of health	care and the deve	-	he nursing disc			review and applicatio	•

			SORTED	BY College, De	Instr	School, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	NRSE	NRSE 6010	Theoretical Basis of Practice	LEC	LE	3	6		N	G40		0
		ELIGIBLE GRADES:		o the MSN program								
		COURSE DESC:	Examines social, political, and historical factors to concepts, models, and selected theories relevant	it to the health care	system and	nursing.		he nursing disc			review and applicatio	
HSP	NRSE	NRSE 6020	Theories in Family Care	LEC	EL	3	6		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: NRSE 6010 Focuses on analysis of theories relevant to the cintervention, and evaluation of family-focused ca	development and fu					needs acr	oss family li	fe span. Emphasizes	assessment,
HSP	NRSE	NRSE 6020	Theories in Family Care	LEC	LE	3	6	y meann.	N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE: NRSE 6010			-	•					-
		COURSE DESC:	Focuses on analysis of theories relevant to the cintervention, and evaluation of family-focused ca	development and fur					needs acr	oss family li	fe span. Emphasizes	assessment,
HSP	NRSE	NRSE 6110	Research and Evaluation in Nursing	LEC	EL	3	6		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE: NRSE 6010									
		COURSE DESC:	Focuses on research design and methodology w practice. Introduces nursing information manage	ement, cognitive scie	ence, and te	chnology in health	care delivery		•	Ū	r application of resear	ch findings to
HSP	NRSE	NRSE 6110	Research and Evaluation in Nursing	LEC	LE	3	6		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: NRSE 6010 Focuses on research design and methodology w practice. Introduces nursing information manage	vith an emphasis on					j. Utilizes s	strategies fo	r application of resear	ch findings to
HSP	NRSE	NRSE 6120	Evidence-Based Practice in Nursing	LEC	EL	3	6	•	N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE: NRSE 6010	and 6110		-	•					-
		COURSE DESC:	Focuses on evidence-based practice and the tra to increase use of information management and	inslation of evidence				al nurses to init	iate eviden	ice-based pi	ractice models in their	practice and
HSP	NRSE	NRSE 6120	Evidence-Based Practice in Nursing	LEC	LE	3	6		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: NRSE 6010 Focuses on evidence-based practice and the tra to increase use of information management and	inslation of evidence				al nurses to init	iate eviden	ıce-based pı	ractice models in their	practice and
HSP	NRSE	NRSE 6210	Pathophysiology in Nursing Practice	LEC	EL	3	6		N	G40		0
	-	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: NRSE 6010 Focuses on analysis of concepts of physiology a		v and relation	nship to nursing int	erventions a	cross lifespan o	f humans a	at the advan	ced practice level.	
HSP	NRSE	NRSE 6210	Pathophysiology in Nursing Practice	LEC	LE	3	6		N	G40	p	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: NRSE 6010 Focuses on analysis of concepts of physiology a		y and relatio	nship to nursing int	erventions a	cross lifespan o	f humans a	at the advan	ced practice level.	
HSP	NRSE	NRSE 6220	Advanced Health Appraisal	LAB	LB	3	6	•	N	G40	,	0
		ELIGIBLE GRADES:	A-F REQUISITE: NRSE 6010	and 6210								
		COURSE DESC:	Focuses on the use of health assessment data t assessment findings and to differentiate between and pediatric clients.									
HSP	NRSE	NRSE 6220	Advanced Health Appraisal	LEC	EL	3	6		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE: NRSE 6010	and 6210								
		COURSE DESC:	Focuses on the use of health assessment data t assessment findings and to differentiate between and pediatric clients.									
HSP	NRSE	NRSE 6220	Advanced Health Appraisal	LEC	LE	3	6		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE: NRSE 6010	and 6210								
		COURSE DESC:	Focuses on the use of health assessment data t assessment findings and to differentiate between									
HSP	NRSE	NRSE 6221	and pediatric clients. Health Appraisal for Nurse Practitioners	LAB	LB	3	6		N	G40		0
1101	INIVOE	ELIGIBLE GRADES:	• •	and 6210 and (602		3	U		IN	G40		U
		COURSE DESC:	Focuses on advanced physical assessment skill history coupled with physical examination skills p	s for nurse practitio	ner students			the abnormal a	nd uses a l	body system	ns approach. Compreh	nensive health

					CONTEDE	3Y College, De		Jenoon, i rena						
College	Dept	Subj (Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE 6	6221	Health Appraisal for Nurse	Practitioners	LEC	LE	3	6		N	G40		0
		ELIGIBLE GRAD	DES:	A-F REQUISIT	E: NRSE 6010 a	and 6210 and (602	20 or 6110)							
		COURSE DESC	:	Focuses on advanced physic history coupled with physical	al assessment skills	for nurse practitio	ner students			the abnormal a	nd uses a l	body system	ns approach. Compreh	nensive health
HSP	NRSE	NRSE 6	6230	Advanced Pharmacology		LEC	EL	3	6		N	G40		0
		ELIGIBLE GRAD	DES:	A-F REQUISIT	E: NRSE 6010 a	and 6210 and 622	1							
		COURSE DESC	: :	Focuses on pharmacotherap advanced practice nurses are		span with emphas	sis on clinica	decision making b	y advanced	practice nurses	. Laws gov	erning preso	criptive authority and p	orivileges of
HSP	NRSE	NRSE 6	6230	Advanced Pharmacology		LEC	LE	3	6		N	G40		0
		ELIGIBLE GRAD		A-F REQUISIT	E: NRSE 6010 a	and 6210 and 622	1							
		COURSE DESC	:	Focuses on pharmacotherap advanced practice nurses are		span with emphas	sis on clinica	decision making b	y advanced	practice nurses	. Laws gov	erning preso	criptive authority and p	orivileges of
HSP	NRSE	NRSE 6	6300	Acute Care Nurse Practitio	ner	LEC	EL	3	6		N	G40		0
		ELIGIBLE GRAD	DES:	A-F REQUISIT	E: NRSE 6221 a	and 6230								
		COURSE DESC	:	Introduces the concepts relemanagement, health care de			nt at the leve	el of the acute care	nurse practi	tioner. Address	es nurse pr	ractitioner/pa	atient relationship, clin	ical
HSP	NRSE	NRSE 6	6300	Acute Care Nurse Practitio	ner	LEC	LE	3	6		N	G40		0
		ELIGIBLE GRAD	DES:	A-F REQUISIT	E: NRSE 6221 a	and 6230								
		COURSE DESC	:	Introduces the concepts relemanagement, health care de			nt at the leve	el of the acute care	nurse practi	tioner. Address	es nurse pr	ractitioner/pa	atient relationship, clin	ical
HSP	NRSE	NRSE 6	6400	Family Assessment and In	ervention	LEC	EL	3	6		N	G40		0
		ELIGIBLE GRAD	DES:	A-F REQUISIT	E: NRSE 6020 a	and 6230								
		COURSE DESC	:	Focuses on review and deve	opment of tools used	d in assessing the	family syste	m and its impact o	n individual n	nembers. Desig	n of family	-based inter	ventions is emphasize	ed.
HSP	NRSE	NRSE 6	6400	Family Assessment and In	ervention	LEC	LE	3	6		N	G40		0
		ELIGIBLE GRAD	DES:	A-F REQUISIT	E: NRSE 6020 a	and 6230								
		COURSE DESC	:	Focuses on review and deve	opment of tools used	d in assessing the	family syste	m and its impact o	n individual n	nembers. Desig	n of family	-based inter	ventions is emphasize	ed.
HSP	NRSE	NRSE 6	6610	Curriculum Development in	Nursing	LEC	EL	3	6		N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE Focuses on theory and strate		esign. Emphasizes	s application	of principles to de	sign of prelice	ensure nursing	curriculum.			
HSP	NRSE	NRSE 6	6610	Curriculum Development in	Nursing	LEC	LE	3	6	_	N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE Focuses on theory and strate		esian. Emphasizes	s application	of principles to de	sian of prelice	ensure nursina	curriculum.			
HSP	NRSE		6620	Teaching Strategies in Nur	•	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAD		A-F REQUISIT	_	and 6020 and 611		-	· ·		• •	0.0		· ·
		COURSE DESC		Focuses on philosophical an nursing schools, professiona	d practical issues for	delivering educati	ional content	in service, clinical			hasizes kn	nowledge an	d skills to prepare edu	cators for
HSP	NRSE	NRSE 6	6620	Teaching Strategies in Nur	•	LEC	LE .	3	0		N	G40		0
		ELIGIBLE GRAD	DES:	A-F REQUISIT	-	and 6020 and 611	0 and 6120 a	and 6610						
		COURSE DESC		Focuses on philosophical an nursing schools, professiona	d practical issues for	delivering educati	ional content	in service, clinical			hasizes kn	owledge an	d skills to prepare edu	icators for
HSP	NRSE	NRSE 6	6630	Academic Nursing	Ü	LEC	EL .	3	6		N	G40		0
		ELIGIBLE GRAD		A-F REQUISIT		and 6120 and 661								
		COURSE DESC) :	Focuses on enhancing under	standing of the acad	-	-			ponsibilities.				
HSP	NRSE	NRSE 6	6630	Academic Nursing		LEC	LE	3	6		N	G40		0
		ELIGIBLE GRAD		A-F REQUISIT		and 6120 and 661								
		COURSE DESC		Focuses on enhancing under	standing of the acad	-	-			ponsibilities.				
HSP	NRSE		6710	Nursing Administration		LEC	EL	3	6		N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE Addresses roles and response		and (6110 ro 602) administrator. Pro		portunity to analyz	e critical attril	outes, knowledo	ge, and skil	ls required in	n the administration o	f health care
HSP	NRSE	NRSE 6	6710	settings. Nursing Administration		LEC	LE	3	6		N	G40		0
01	·	ELIGIBLE GRAD		A-F REQUISIT	E. NDSE 6010 6	and (6110 ro 602)		•	J		14	0-10		J
		COURSE DESC		Addresses roles and respons				portunity to analyz	e critical attril	outes, knowledo	ge, and skil	ls required in	n the administration o	f health care

					SORTED E	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	6821	Primary Care of Adults and	Older Adults	CLN	CL	8	16		N	G40		0
		ELIGIBLE (A-F REQUISIT				-						-
		COURSE D		This course focuses on advandiagnosis, and interventions re	ced nursing knowled						by nurse p	practitioners	. Attention is given to	assessment,
HSP	NRSE	NRSE	6821	Primary Care of Adults and	Older Adults	LEC	EL	8	16		N	G40		0
		ELIGIBLE (A-F REQUISIT										
		COURSE D	DESC:	This course focuses on advandiagnosis, and interventions re							by nurse p	practitioners	. Attention is given to	assessment,
HSP	NRSE	NRSE	6821	Primary Care of Adults and	Older Adults	LEC	LE	8	16		N	G40		0
		ELIGIBLE (A-F REQUISIT										
		COURSE D	DESC:	This course focuses on advandiagnosis, and interventions re							by nurse p	practitioners	. Attention is given to	assessment,
HSP	NRSE	NRSE	6900	Special Topics in Nursing		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITION Specific course content will va										
HSP	NRSE	NRSE	6900	Special Topics in Nursing	,	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITI	<u>:</u>									
		COURSE D	ESC:	Specific course content will va	ry with offering.									
HSP	NRSE	NRSE	6920	Nursing Care of Women		LEC	EL	3	6		N	G40		0
		ELIGIBLE (A-F REQUISITI		ind 6230 and 640								
		COURSE D	DESC:	Focuses on specialized nursing cycle, childbirth education, and factors affecting health risks.										
HSP	NRSE	NRSE	6920	Nursing Care of Women		LEC	LE	3	6		N	G40		0
		ELIGIBLE (A-F REQUISIT		and 6230 and 640								
		COURSE D	DESC:	Focuses on specialized nursing cycle, childbirth education, and factors affecting health risks.										
HSP	NRSE	NRSE	6920	Nursing Care of Women		PRA	PR	3	6		N	G40		0
		ELIGIBLE (A-F REQUISIT		and 6230 and 640								
		COURSE D	DESC:	Focuses on specialized nursing cycle, childbirth education, and factors affecting health risks.										
HSP	NRSE	NRSE	6921	Primary Care of Adults		LEC	EL	3	6		N	G40		0
		ELIGIBLE (A-F REQUISIT		and 6230 and perr								
		COURSE D	DESC:	Focuses on specialized nursir diagnosis, and nursing interve		evelopmental, phy					s. Attentior	Ū	nursing assessment,	nursing
HSP	NRSE	NRSE	6921	Primary Care of Adults		LEC	LE	3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITI Focuses on specialized nursin diagnosis, and nursing interventions	g knowledge, skills,		related to ac	lult health issues re			s. Attentior	n is given to	nursing assessment,	nursing
HSP	NRSE	NRSE	6921	Primary Care of Adults	illions relevant to de	PRA	PR	3	6	IIIS.	N	G40		0
ПОГ	ININGL	ELIGIBLE (A-F REQUISITI	. NDSE 6020 a	and 6230 and perr		-	U		IN	G40		U
		COURSE		Focuses on specialized nursing diagnosis, and nursing interve	g knowledge, skills,	and experiences	related to ac	lult health issues re			s. Attentior	n is given to	nursing assessment,	nursing
HSP	NRSE	NRSE	6922	Nursing Care of Children		CLN	CL	3	6		ı	G40		0
		ELIGIBLE (A-F REQUISITE Provides the nurse practitione		and permission reconstruction		eriences in advanc	ced nursing a	assessment. dia	anosis. an	d interventio	on related to the physi	ological and
				psychosocial health, developn							J			3
HSP	NRSE	NRSE	6922	Nursing Care of Children	J	LEC	EL	3	6		I	G40		0
		ELIGIBLE (A-F REQUISIT		and permission re								
		COURSE D	DESC:	Provides the nurse practitione psychosocial health, developed				eriences in advand	ced nursing a	assessment, dia	gnosis, an	d interventio	n related to the physi	ological and

					SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	6922	Nursing Care of Children		LEC	LE	3	6		1	G40		0
1101	THIOL	ELIGIBLE (A-F REQUISI	TE: NRSE 6921 a	and permission red		Ü	Ü			0.10		Ü
		COURSE		Provides the nurse practition psychosocial health, develop	ner student with the kr	nowledge base an	d clinical exp	eriences in advan	ced nursing a	assessment, dia	agnosis, an	d interventio	n related to the physic	ological and
HSP	NRSE	NRSE	6923	Family Nurse Practitioner	in Practice	CLN	CL	4	8		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISI	TE: NRSE 6920 a	and 6921 and 692	2 and permis	sion						
		COURSE D	DESC:	Focuses on application of accompetence in the advance care practitioners.										
HSP	NRSE	NRSE	6923	Family Nurse Practitioner	in Practice	LEC	EL	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISI Focuses on application of a competence in the advance care practitioners.	dvanced nursing asse		c, and interve	ention skills in a cli						
HSP	NRSE	NRSE	6923	Family Nurse Practitioner	in Practice	LEC	LE	4	8		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISI	TE: NRSE 6920 a	and 6921 and 692	2 and permis	sion						
		COURSE D	DESC:	Focuses on application of accompetence in the advance care practitioners.		with individuals a	and their fami	lies across the life	span and dev		e of the nu	rse practition		
HSP	NRSE	NRSE	6924	Complex Adult Health Pro	blems I	CLN	CL	3	6		N	G40		0
		ELIGIBLE (A-F REQUISI										
		COURSE D	DESC:	Focuses on advanced nursi backgrounds at the nurse pre diagnoses, treatment, and e	actitioner level. Emph	asizes utilization	of theory, crit	ical thinking, and e	evidence-bas	ed practice to fo	ormulate di			
HSP	NRSE	NRSE	6924	Complex Adult Health Pro	blems I	SEM	SE	3	6		N	G40		0
		ELIGIBLE (COURSE D	DESC:	A-F REQUISI Focuses on advanced nursi backgrounds at the nurse pi diagnoses, treatment, and e	ng practice managem actitioner level. Emph valuation plans for ad	ent of complex ad asizes utilization of ults in outpatient s	of theory, crit settings or in	ical thinking, and e acute care settings	evidence-bas	ed practice to fo	ormulate di	fferential dia		
HSP	NRSE	NRSE	6925	Complex Adult Health Pro	blems II	CLN	CL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISI Provides in-depth knowledg developing complications. Ir	e of the management							ically depend	dent, and/or are at hig	h risk for
HSP	NRSE	NRSE	6925	Complex Adult Health Pro	blems II	LEC	EL	3	0		N	G40		0
		ELIGIBLE (-	A-F REQUISI										
		COURSE		Provides in-depth knowledg developing complications. Ir	cludes complex cardi	ovascular, pulmor	nary, hemato	logical, and renal p	oroblems in a		ill adults.	, ,	dent, and/or are at hig	
HSP	NRSE	NRSE	6925	Complex Adult Health Pro		LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISI Provides in-depth knowledg developing complications. Ir	e of the management							ically depend	dent, and/or are at hig	h risk for
HSP	NRSE	NRSE	6926	Critical Care Concepts and	d Practice	CLN	CL	3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISI Focuses on concepts of criti Includes core concepts of co	cal care related to mu								ses in situations of sy	stem failure.
HSP	NRSE	NRSE	6926	Critical Care Concepts and		LEC	EL	3	6		N	G40		0
		ELIGIBLE (A-F REQUISI Focuses on concepts of criti	TE: NRSE 6925 cal care related to mu								ses in situations of sy	stem failure.
цер	NDCE	NRSE	6026	Includes core concepts of co		gy, treatment mod LEC	lalities, and a	dvanced nursing r		sion of care to c	ritically III p	G40		0
HSP	NRSE	_	6926	Critical Care Concepts and		LEC	LE	3	6		IN	G40		U
		ELIGIBLE (COURSE D		A-F REQUISI Focuses on concepts of criti Includes core concepts of co	cal care related to mu								ses in situations of sy	stem failure.

	Dept	Subj	Cat #	Title	Co		Instr	0 111	Repeat	General Education	Darm	Subsidy	-1 0-4:	Majors Set
HSP I	NDOE					пропен	Mode	Cred Hours	Hours	Luucalion	Perm	Level	eLearn Options	Aside
	NRSE	NRSE	6927	Acute Care Nurse Practitioner and	Practice CL	N	CL	4	8		N	G40		0
		ELIGIBLE GI			IRSE 6926									
		COURSE DE	SC:	This clinical practicum addresses the										
				and management of selected problem assessment, diagnosis, and developm								tninking skii	is through integration	Of
HSP N	NRSE	NRSE	6927	Acute Care Nurse Practitioner and	•	•	EL	4	8	iole of fluise pr	N	G40		0
	IVITOL	ELIGIBLE GI			IRSE 6926	0		7	O			040		O
		COURSE DE		This clinical practicum addresses the		ed nursing a	ssessment	, diagnostic, and i	ntervention sl	kills in an acute	or critical	care environ	ment for the purposes	of recognition
				and management of selected problem assessment, diagnosis, and developm	ns associated with a	cute and crit	tical illness.	Emphasizes refir	ing clinical de	ecision making	and critical			
HSP N	NRSE	NRSE	6927	Acute Care Nurse Practitioner and	Practice LE	c [']	LE	4	8	·	N	G40		0
		ELIGIBLE GI	RADES:	A-F REQUISITE: N	IRSE 6926									
		COURSE DE	SC:	This clinical practicum addresses the										
				and management of selected problem assessment, diagnosis, and developm								thinking skil	ls through integration	of
HSP N	NRSE	NRSE	6928	Nursing Educator Practicum	PR	A	PR	4	8		N	G40		0
		ELIGIBLE GI			IRSE 6610 and 662									
		COURSE DE		Focuses on faculty and preceptor guid						ation in an acad				
HSP N	NRSE	NRSE	6929	Nursing Administration Practicum	LE	С	EL	4	8		N	G40		0
		ELIGIBLE GI			IRSE 6710				141					
LICD (NDOE	COURSE DE		Provides the opportunity to gain know	•	•		•	-	e executive pred	•		setting.	0
HSP 1	NRSE	NRSE	6929	Nursing Administration Practicum	LE(C	LE	4	8		N	G40		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: N Provides the opportunity to gain know	IRSE 6710	narianca ac	a nurce ev	ecutive by workin	a with a nurse	a executive pred	centor in a	health care	setting	
HSP N	NRSE	NRSE	6929	Nursing Administration Practicum	PR	•	PR	4	8 Willia Huise	executive pret	N N	G40	setting.	0
	IVITOL	ELIGIBLE GI		_	IRSE 6710	, ,	110	7	O			040		O
		COURSE DE		Provides the opportunity to gain know		perience as	a nurse ex	ecutive by workin	g with a nurse	e executive pred	eptor in a	health care	setting.	
HSP N	NRSE	NRSE	6930	Independent Study	INI		EL	1 to 5	5	•	i.	G40	Ü	0
		ELIGIBLE GI	RADES:	A-F, CR, PR REQUISITE: P	Permission required									
		COURSE DE	SC:	Allows students to pursue topics of prodevelop the topic and negotiate the pr			ldition to the	e content presente	ed in the requ	ired courses in	the master	r's program.	Students work with ar	adviser to
HSP N	NRSE	NRSE	6930	Independent Study	INE)	IS	1 to 5	5		1	G40		0
		ELIGIBLE GI	RADES:	A-F, CR, PR REQUISITE: P	Permission required									
		COURSE DE	SC:	Allows students to pursue topics of pro			ldition to the	e content presente	ed in the requ	ired courses in	the master	's program.	Students work with ar	adviser to
	NDOE	NDOE	0004	develop the topic and negotiate the pr								0.40		
HSP 1	NRSE	NRSE	6931	Capstone Seminar	SE		EL	1	2		N	G40		0
		ELIGIBLE GI COURSE DE		CR, PR, F REQUISITE: N Focuses on the preparation of the pro	IRSE 6010 and 611									
HSP N	NRSE	NRSE	6931	Capstone Seminar	SE		SE	1	2		N	G40		0
	TTTOL	ELIGIBLE GI		-	IRSE 6010 and 611		OL.	•	_			010		Ü
		COURSE DE		Focuses on the preparation of the pro										
HSP N	NRSE	NRSE	6932	Capstone Project	. TU		EL	1 to 8	8		1	G40		0
		ELIGIBLE GI	RADES:	CR, PR, F REQUISITE: P	Permission required									
		COURSE DE	SC:	Provides the opportunity to synthesize							the qualit	y of the disc	ipline and/or the quali	y of health
				care associated with a specific health				•		t.				
HSP 1	NRSE	NRSE	6932	Capstone Project	TU	Т	TU	1 to 8	8		I	G40		0
		ELIGIBLE GI COURSE DE		Provides the opportunity to synthesize							s the qualit	y of the disc	ipline and/or the quali	y of health
LICD '	NDCE	NDOT	0000	care associated with a specific health				•		τ.	N	C40		0
HSP 1	NRSE	NRSE	6933	Capstone Experience for Nurse Pra			EL	2	0		N	G40		U
		ELIGIBLE GI COURSE DE		A-F, PR REQUISITE: N This course emphasizes student self-	IRSE 6822 or concu		rogram outo	nmes and profes	sional compo	tencies through	nortfolio d	evelonment	Nurse Practitioner et	udente alco
		OCCINCE DE	.00.	complete a comprehensive final progr										
				certification body domains of practice.							0		-1	

				SORTED E	sy College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	6933	Capstone Experience for Nurse Practitioners	SEM	SE	2	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: NRSE 6822 o This course emphasizes student self-evaluation of complete a comprehensive final program exam th certification body domains of practice. Students of	f meeting specific at includes conc	epts from all	program courses p	pertaining to the	ne population fo				
HSP	NRSE	NRSE	6934	Capstone Experience for Nurse Educators	SEM	EL	2	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: NRSE 6928 o This course emphasizes student self-evaluation of comprehensive exam that includes concepts from presentation to peers and faculty.	f meeting specific all program cour	rses and is b	ased on national ce	ertification boo		s. Studen	ts develop a		
HSP	NRSE	NRSE	6934	Capstone Experience for Nurse Educators	SEM	SE	2	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: NRSE 6928 o This course emphasizes student self-evaluation of comprehensive exam that includes concepts from presentation to peers and faculty.	f meeting specific all program cour	rses and is b	ased on national ce	ertification boo			ts develop a		education
HSP	NRSE	NRSE ELIGIBLE (7802 GRADES:	Interprofessional Theories for Advanced Nursing Practice A-F REQUISITE:	LEC	EL	3	0		N	G40		0
		COURSE		The course focuses on science and theory as a fo theories and conceptual frameworks. An emphasis						alysis of th	eories of nur	rsing and healthcare i	ncluding grand
HSP	NRSE	NRSE ELIGIBLE (7802	Interprofessional Theories for Advanced Nursing Practice A-F REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE D		The course focuses on science and theory as a fo theories and conceptual frameworks. An emphasis						alysis of th	eories of nur	rsing and healthcare i	ncluding grand
HSP	NRSE	NRSE	7803	Health Policy and Advocacy for Advanced Nursing Practice	SEM	EL	2	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: This course focuses on integration and understance emphasis on synthesizing professionalism and lea underserved populations. The course includes integration in the course includes integrated the course includes include the course includes include the course includes include the course includes include the course includes include the course includes include the course includes include the course includes include the course include the course inclu	dership characte	eristics neces	sary to build interp	rofessional co	palitions used for	or influenci	ing healthcar	re policies, particularly	
HSP	NRSE	NRSE	7803	Health Policy and Advocacy for Advanced Nursing Practice	SEM	SE	2	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: This course focuses on integration and understance emphasis on synthesizing professionalism and lea underserved populations. The course includes into	dership characte	eristics neces	sary to build interp	rofessional co	palitions used for	or influenci	ing healthcar	re policies, particularly	
HSP	NRSE	NURS	1110	Foundations of Nursing and Assessment	CLN	CL	7	0		N	U20		0
		ELIGIBLE (COURSE D		Across the Lifespan A-F REQUISITE: Admission to Introduces the student to nursing practice through needs, safe and effective care, physiological integ communication, clinical decision making, collabora that impact health promotion and/or disease preve safety, the level of physiological and psychosocial professionalism in nursing practice. Additional skill	core concepts, prity, psychosocia ation, and cultura ention for the purpintegrity, and he	al integrity, he ally sensitive pose of meet alth promotion	ealth promotion and care. Emphasizes t ing identified client on and maintenance	d maintenance the assessme t needs in a cu e activities ald	e, nursing proce ent of clients, far ulturally sensitive ong the continu	ess, standa milies, and ve manner, um of life.	ards of profest I significant s . Assessment Introduces n	ssional practice, effect support persons regar at includes evaluating ursing process as the	ctive ding factors environmental cornerstone of
HSP	NRSE	NURS	1110	Foundations of Nursing and Assessment	LAB	LB	7	0	•	N	U20 Î	•	0
		ELIGIBLE (COURSE D		Across the Lifespan A-F REQUISITE: Admission to . Introduces the student to nursing practice through needs, safe and effective care, physiological integ communication, clinical decision making, collabora that impact health promotion and/or disease preve safety, the level of physiological and psychosocial professionalism in nursing practice. Additional skill	core concepts, prity, psychosocia ation, and cultura ention for the purpintegrity, and he	al integrity, he ally sensitive pose of meet alth promotion	ealth promotion and care. Emphasizes t ing identified client on and maintenance	d maintenance the assessme t needs in a cu e activities ald	e, nursing proce int of clients, fai ulturally sensitive ong the continu	ess, standa milies, and ve manner, um of life.	ards of profes I significant s . Assessmen Introduces n	ssional practice, effect support persons regar at includes evaluating ursing process as the	ctive rding factors environmental e cornerstone of

					SORTED	BY College, De		school, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NURS	1110	Foundations of Nursing Across the Lifespan	g and Assessment	LEC	EL	7	0		N	U20		0
		ELIGIBLE C COURSE D		A-F REQUINTRODUCES THE STUDENT TO THE STUDENT TO THE STUDENT TO THE STUDENT THE STUDENT TO THE STUDENT	e care, physiological integ decision making, collabor otion and/or disease prevo ological and psychosocia	n core concepts, p grity, psychosocia ation, and cultura ention for the purp Il integrity, and hea	I integrity, heally sensitive of meetical alth promotion	alth promotion and are. Emphasizes t ng identified client n and maintenance	d maintenance the assessme t needs in a cu e activities ald	e, nursing proce int of clients, fa ulturally sensition ong the continu	ess, standa milies, and re manner. um of life. I	rds of profes significant s Assessmen ntroduces n	ssional practice, effect upport persons regard t includes evaluating ursing process as the	tive ding factors environmental cornerstone of
HSP	NRSE	NURS	1110	Foundations of Nursing Across the Lifespan	g and Assessment	LEC	LE	7	0		N	U20		0
		ELIGIBLE C COURSE D		A-F REQUINTRODUCES THE STUDENT AND THE STUDENT	e care, physiological integ decision making, collabor otion and/or disease previological and psychosocia	n core concepts, p grity, psychosocia ration, and cultural ention for the purp Il integrity, and hea	I integrity, he illy sensitive o cose of meeti alth promotio	alth promotion and are. Emphasizes t ng identified client n and maintenance	d maintenance the assessme t needs in a cu e activities ald	e, nursing proce ent of clients, fa ulturally sensitive ong the continu	ess, standa milies, and /e manner. um of life. I	rds of profes significant s Assessmen ntroduces n	ssional practice, effect upport persons regard t includes evaluating ursing process as the	tive ding factors environmental cornerstone of
HSP	NRSE	NURS	1130	Nursing Pharmacology	• .	LEC	EL	3	0	. Са. С, Ср	N	U20	acation, and concery	0
		ELIGIBLE (COURSE D	GRADES:	•	JISITE: NURS 1110 a nedication therapy that wi cal thinking, caring behave	viors, safety and in	ng student to nfection contr	make sound nursi ol principles will e	nable the stud	dent to provide	effective m	edication the	erapy to clients of all a	
HSP	NRSE	NURS	1130	Nursing Pharmacology	: ADN	LEC	LE	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQU Gain knowledge about m administration using criti- the use of specific medic	nedication therapy that wi cal thinking, caring behav	viors, safety and ir	ng student to nfection contr	make sound nursi ol principles will e	nable the stud	dent to provide	effective m	edication the	erapy to clients of all a	
HSP	NRSE	NURS	1210	Adult Health I: ADN	. ,	CLN	CL	7	0	ŕ	N	U20		0
		ELIGIBLE (COURSE D		A-F REQUENTHE REQUENTHE FOR THE REQUENT REPORTS THE REQUENT REPORTS REPORTS REQUENT REPORTS REQUENT RESIDENT RESIDENT RESIDENT REQUENT RESIDENT RESIDENT RESIDENT RESIDENT RESIDENT RESIDENT REQUENT RESIDENT RESI	s. Introduces to and pract	urses is to introdu ice safe administr	ce the studer ation of medi	it to the scope and cations. Learned s	d practice of n skills may be a	nedical-surgica applied in the c	l nursing. E linical settir	Emphasizes ng under the	pathophysiological di supervision of the cli	nical instructor.
HSP	NRSE	NURS	1210	Adult Health I: ADN		LAB	LB	7	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUENTHE focus of this first of the and related nursing skills Validates prior learning, nursing program.	s. Introduces to and pract	urses is to introdu ice safe administr	ce the studer ation of medi	it to the scope and cations. Learned s	d practice of n skills may be a	nedical-surgica applied in the c	l nursing. E linical settir	Emphasizes ng under the	pathophysiological di supervision of the cli	nical instructor.
HSP	NRSE	NURS	1210	Adult Health I: ADN		LEC	EL	7	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQU The focus of this first of t and related nursing skills Validates prior learning, nursing program.	s. Introduces to and pract	urses is to introdu ice safe administr	ce the studer ation of medi	of to the scope and cations. Learned s	d practice of n skills may be a	nedical-surgica applied in the c	l nursing. E linical settir	Emphasizes ng under the	pathophysiological di supervision of the cli	nical instructor.
HSP	NRSE	NURS	1210	Adult Health I: ADN		LEC	LE	7	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUENTHE focus of this first of the and related nursing skills Validates prior learning, nursing program.	hree medical surgical co s. Introduces to and pract	urses is to introdu ice safe administr	ce the studer ation of medi	cations. Learned s	d practice of n skills may be a	nedical-surgica applied in the c	l nursing. E linical settir	Emphasizes ng under the	pathophysiological di supervision of the cli	nical instructor.
HSP	NRSE	NURS	1220	Mental Health Nursing		CLN	CL	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUENCE Focuses on the role of the mental and emotional prothrough alterations in psy	ne associate degree nurs oblems. Emphasizes esta	e as a member wi	thin the discip		nd as a provide	er and manage	r of nursing			

				SORTED	BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NURS	1220	Mental Health Nursing	LEC	EL	3	0		N	U20		0
		ELIGIBLE G COURSE DE				thin the disci	pline of nursing an	id as a provid	er and manage	r of nursing			
HSP	NRSE	NURS	1220	Mental Health Nursing	LEC	LE	3	0		N	U20		0
		ELIGIBLE G COURSE DE	ESC:	Focuses on the role of the associate degree nurs mental and emotional problems. Emphasizes est through alterations in psychosocial needs.	tablishing a therape	thin the disci eutic relation	pline of nursing an ship with clients, fa	nd as a provid amilies, and s	er and manage	r of nursing s to achieve	e adaptation		h by working
HSP	NRSE	NURS	2002	Introduction to Nursing	LEC	EL	2	0		N	U20		0
		ELIGIBLE G COURSE DE	ESC:	A-F REQUISITE: The purpose of this course is to provide the stude provide a broad overview of the Ohio University / foundational knowledge to succeed in the progra	Associates Degree m.	Nursing Pro	gram. The goal is	to provide th	g of the guiding ose students w	hom are in	terested in a	ons of nursing practic applying to the nursing	g program with
HSP	NRSE	NURS	2002	Introduction to Nursing	LEC	LE	2	0		N	U20		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: The purpose of this course is to provide the stude provide a broad overview of the Ohio University / foundational knowledge to succeed in the progra	Associates Degree	Nursing Pro	gram. The goal is				terested in a		
HSP	NRSE	NURS	2003	Medical Terminology	LEC	EL	2	0		N	U20		0
		ELIGIBLE G COURSE DE	ESC:	A-F REQUISITE: This course is one of a series of elective short co health majors or anyone interested in learning movords. Also learn to analyze medical words in the	edical terminology. e context of medica	Learn word al reports and	roots, combining f d apply what is lea	orms used to rned.		s and struc	ctures, and s		n medical
HSP	NRSE	NURS	2003	Medical Terminology	LEC	LE	2	0		N	U20		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: This course is one of a series of elective short co health majors or anyone interested in learning m words. Also learn to analyze medical words in the	edical terminology.	Learn word	roots, combining f	orms used to					
HSP	NRSE	NURS	2004	Dosage Calculation	LEC	EL	2	0		N	U20		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: This is an elective short courses for nursing stude knowledge and skills required to safely calculate distribution for oral, topical, injectable, and intraverse.	and prepare medic	cations for a	ccurate delivery of	medications.	Prepares the s	tudent to u			
HSP	NRSE	NURS	2004	Dosage Calculation	LEC	LE	2	0		N	U20		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: This is an elective short courses for nursing stude knowledge and skills required to safely calculate distribution for oral, topical, injectable, and intraverse.	and prepare medic	cations for a	ccurate delivery of	medications.	Prepares the s	tudent to u			
HSP	NRSE	NURS	2005	Preparation for NCLEX	LEC	EL	2	0		N	U20		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: NURS 2220 Students will utilize the nursing process and critic NCLEX examination. The theoretical component		review prev	iously learned nur	sing concepts				students to further pre	epare for
HSP	NRSE	NURS	2005	Preparation for NCLEX	LEC	LE	2	0		N	U20		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: NURS 2220 Students will utilize the nursing process and critic NCLEX examination. The theoretical component		review prev	iously learned nur	sing concepts				students to further pre	epare for
HSP	NRSE	NURS	2007	Laboratory and Diagnostic Test Interpretation	n SEM	EL	2	0		N	U20		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Introduction to the nurse's role related to common findings for clients across the lifespan.	n laboratory test ar	nd diagnostic	procedures and t	he disease pı	rocess. Emphas	sis is placed	d upn correla	ation of laboratory and	d diagnostic

				SORTED B	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NURS	2007	Laboratory and Diagnostic Test Interpretation	SEM	SE	2	0		N	U20		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Introduction to the nurse's role related to common findings for clients across the lifespan.	laboratory test ar	nd diagnostic	procedures and th	e disease pr	ocess. Emphas	is is placed	d upn correla	tion of laboratory and	l diagnostic
HSP	NRSE	NURS	2009	Nursing Review and Remediation	LEC	EL	2	0		N	U20		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Admission to	AA2342 or Admis	sion to BS12	21 or permission re	equired					
		COURSE [DESC:	Remediates nursing content, concepts, and skills i utilizing a variety of techniques to enhance studen								Remediation will be in	ndividualized
HSP	NRSE	NURS	2009	Nursing Review and Remediation	LEC	LE	2	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Admission to a Remediates nursing content, concepts, and skills in utilizing a variety of techniques to enhance studen	included in the Na	ational Counc		nation-Regis				Remediation will be in	ndividualized
HSP	NRSE	NURS	2030	Licensed Practical Nurse to Registered Nurse	CLN	CL	4	0	J	N	U20		0
		ELIGIBLE (ODADEC.	Transition A-F REQUISITE: Admission to a	A A 22.42								
		COURSE D		A-F REQUISITE: Admission to a Enable students to refine and update previous lear		o identifyina	goals for successfu	ul transition to	the registered	nursina pr	ogram. Com	oined with classroom	and nursing
				laboratory experiences, the student learns through on client assessment and communication.		ncepts. The		strate the ab		blems thro	ough the use		ss with a focus
HSP	NRSE	NURS	2030	Licensed Practical Nurse to Registered Nurse	LAB	LB	4	0		N	U20		0
		ELIGIBLE (GRADES:	Transition A-F REQUISITE: Admission to	AA2342								
		COURSE	DESC:	Enable students to refine and update previous lea laboratory experiences, the student learns through on client assessment and communication.									
HSP	NRSE	NURS	2030	Licensed Practical Nurse to Registered Nurse Transition	LEC	EL	4	0		N	U20		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Admission to Enable students to refine and update previous leal laboratory experiences, the student learns through on client assessment and communication.	rning in addition t								
HSP	NRSE	NURS	2030	Licensed Practical Nurse to Registered Nurse	LEC	LE	4	0		N	U20		0
		ELIGIBLE (GRADES:	Transition A-F REQUISITE: Admission to	AA2342								
		COURSE		Enable students to refine and update previous leal laboratory experiences, the student learns through on client assessment and communication.	rning in addition t								
HSP	NRSE	NURS	2040	Licensed Practical Nurse to Registered Nurse	LEC	EL	2	0		N	U20		0
		ELIGIBLE (COURSE D	-	Bridge A-F REQUISITE: Admission to . Focuses on nursing care related to acute and chro Also focuses on oncology, acid base disorders, an degree nurse as a member within the discipline of establishing a caring and therapeutic relationship I	onic alterations in ad fluid and electro nursing and as a	olyte disorder provider and	rs. In addition, the i I manager of care f	integumenta or children, a	ry and burn syst adolescents, and	ems will be d adults wi	e studied. Fo th mental and	cuses on the roles of d emotional problems	f the associate s. Emphasizes
HSP	NRSE	NURS	2040	Licensed Practical Nurse to Registered Nurse	LEC	LE	2	0	Ü	Ň	U20		0
		ELIGIBLE (CDADES.	Bridge A-F REQUISITE: Admission to	A A 22.42								
		COURSE D		Focuses on nursing care related to acute and chro Also focuses on oncology, acid base disorders, an degree nurse as a member within the discipline of establishing a caring and therapeutic relationship I	onic alterations in ad fluid and electro nursing and as a	olyte disorder provider and	rs. In addition, the i I manager of care f	integumenta or children, a	ry and burn syst	ems will be d adults wi	e studied. Fo th mental and	cuses on the roles of d emotional problems	the associate s. Emphasizes
HSP	NRSE	NURS	2110	Adult Health II: ADN	CLN	CL	7	0		N	U20		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: BIOS 1310 ar Focuses on the concepts of care relating to the ca practice to manage individualized client care relate and maintenance of the cardiovascular, respiratory	rdiovascular, resp ed to actual or po	oiratory, and ential proble	renal systems. Utilims of oxygenation,	izes the nurs , perfusion, a	ing process refl nd ventilation a	ecting the	use of critical		ce-based

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat #	Title		CONTEDE	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NURS	2110	Adult Health	II: ADN		LAB	LB	7	0		N	U20	•	0
		ELIGIBLE (COURSE D	GRADES:	A-F Focuses on t practice to m	REQUISITE: he concepts of care r	elating to the car client care relate	d NURS 1210 and diovascular, resp d to actual or pot	nd 1220 and loiratory, and tential proble	renal systems. U ms of oxygenation	(BIOS 2010 and Itilizes the nursion, perfusion, a	ing process refl nd ventilation a	lecting the and renal sy	nd (EDEC 16 use of critica	600 or PSY 2410)) or o al thinking and evidence ems. Emphasizes heal	e-based
HSP	NRSE	NURS	2110	Adult Health	II: ADN		LEC	EL	7	0		N	U20		0
		ELIGIBLE C COURSE D		practice to m		elating to the car client care relate	diovascular, resp d to actual or pot	oiratory, and tential proble	renal systems. Ù ms of oxygenation	Itilizes the nursion, a	ing process refl nd ventilation a	lecting the and renal sy	use of critica	600 or PSY 2410)) or o al thinking and evidence ems. Emphasizes heal	e-based
HSP	NRSE	NURS	2110	Adult Health	II: ADN		LEC	LE	7	0		N	U20		0
		ELIGIBLE (COURSE D		practice to m		relating to the car client care relate	diovascular, resp d to actual or pot	oiratory, and tential proble	renal systems. Ù ms of oxygenation	Itilizes the nursion, a	ing process refl nd ventilation a	lecting the and renal sy	use of critica	500 or PSY 2410)) or o al thinking and evidence ems. Emphasizes heal	e-based
HSP	NRSE	NURS	2120		d Newborn Nursing		CLN	CL	3	0		N	U20		0
		ELIGIBLE (COURSE D			REQUISITE: he role of the associang, caring behaviors,	ate degree nurse	to deliver care to	the childbea	aring client and r					600 or PSY 2410)) or on the discipline of nursi	
HSP	NRSE	NURS	2120	Maternal and	d Newborn Nursing		LAB	LB	3	0		N	U20		0
		ELIGIBLE (COURSE D			REQUISITE: he role of the associang, caring behaviors,	ate degree nurse	to deliver care to	the childbea	aring client and r					600 or PSY 2410)) or on the discipline of nursi	
HSP	NRSE	NURS	2120	Maternal and	d Newborn Nursing		LEC	EL	3	0		N	U20		0
		ELIGIBLE (COURSE D			REQUISITE: he role of the associang, caring behaviors,	ate degree nurse	to deliver care to ess to optimize t	the childbea he health of	aring client and r				ember withir	600 or PSY 2410)) or on the discipline of nursi	
HSP	NRSE	NURS	2120	Maternal and	d Newborn Nursing		LEC	LE	3	0		N	U20		0
		ELIGIBLE C COURSE D			REQUISITE: he role of the associang, caring behaviors,	ate degree nurse	to deliver care to	the childbea	aring client and r					600 or PSY 2410)) or on the discipline of nursi	
HSP	NRSE	NURS	2130	Child and A	dolescent Nursing		CLN	CL	3	0		N	U20		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	BIOS 1310 an concurrent)	d ENG 1510 and	NURS 1210	and 1220 and F	PSY 1010 and ((BIOS 2010 and	d NURS 2	110 and 2120	0 and (EDEC 1600 or	PSY 2410)) or
		COURSE D	DESC:	adolescents the framewor	with health alterations	ate degree nurse s. Emphasizes es to promote healt	stablishing a carii	ng relationsh	ip between the c	child, family, and	d nurse. Utilizes	s collabora	tion, commu	nages care for infants, nication, and critical th dynamics, resources fo	inking within
HSP	NRSE	NURS	2130	Child and A	dolescent Nursing		LAB	LB	3	0		N	U20		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	BIOS 1310 an concurrent)	d ENG 1510 and	NURS 1210	and 1220 and F	PSY 1010 and ((BIOS 2010 and	d NURS 2	110 and 2120	0 and (EDEC 1600 or	PSY 2410)) or
		COURSE D	DESC:	adolescents the framewor	with health alterations	ate degree nurse s. Emphasizes es to promote healt	stablishing a carii	ng relationsh	ip between the c	child, family, and	d nurse. Utilizes	s collabora	tion, commu	nages care for infants, nication, and critical th dynamics, resources fo	inking within
HSP	NRSE	NURS	2130	Child and A	dolescent Nursing		LEC	EL	3	0		N	U20		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	BIOS 1310 an concurrent)	d ENG 1510 and	NURS 1210	and 1220 and F	PSY 1010 and ((BIOS 2010 and	d NURS 2	110 and 2120	0 and (EDEC 1600 or	PSY 2410)) or
		COURSE D	DESC:	adolescents the framewor	with health alterations	ate degree nurse s. Emphasizes es to promote healt	stablishing a carii	ng relationsh	ip between the c	child, family, and	d nurse. Utilizes	s collabora	tion, commu	nages care for infants, nication, and critical th dynamics, resources fo	inking within

and case management in the care of children.

						SORTED E	BY College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NURS	2130	Child and Ad	lolescent Nursing		LEC	LE	3	0		N	U20		0
		ELIGIBLE G		A-F	REQUISITE:	BIOS 1310 ar	nd ENG 1510 and	I NURS 1210	and 1220 and F	PSY 1010 and ((BIOS 2010 ar	nd NURS 2	110 and 2120	0 and (EDEC 1600 o	r PSY 2410)) or
		COURSE DI	ESC:	adolescents v the framewor	with health alteration	ate degree nurse s. Emphasizes e to promote heal	stablishing a cari	ng relationshi	p between the c	child, family, and	d nurse. Utilize	s collabora	tion, commu	nages care for infants nication, and critical t lynamics, resources t	hinking within
HSP	NRSE	NURS	2210	Adult Health	III: ADN		CLN	CL	5	0		N	U20		0
		ELIGIBLE G COURSE DI			REQUISITE: this third medical-sur op and implement ca	rgical course is to		t of immunolo	gy, infectious di	sease, men/wo			stem, muscu	loskeletonal system,	and end of life
HSP	NRSE	NURS	2210	Adult Health	III: ADN		LEC	EL	5	0		N	U20		0
		ELIGIBLE G COURSE DI			REQUISITE: this third medical-sur op and implement ca	rgical course is to		t of immunolo	gy, infectious di	sease, men/wo			stem, muscu	loskeletonal system,	and end of life
HSP	NRSE	NURS	2210	Adult Health	III: ADN		LEC	LE	5	0		N	U20		0
		ELIGIBLE G COURSE DI			REQUISITE: this third medical-sur op and implement ca	rgical course is to		t of immunolo	gy, infectious di	sease, men/wo			stem, muscu	loskeletonal system,	and end of life
HSP	NRSE	NURS	2220		ursing Practice	are plans using t	CLN	CL	7	n O		N	U20		0
1101	MINOL	ELIGIBLE G		A-F	REQUISITE:	BIOS 2010 ar	nd NURS 2120 ar			PSV 2410) and	(NLIRS 2210 d	• •	020		Ü
		COURSE DI		Facilitates the		evel practice. Sy	nthesizes informa	ition learned i	n all previous nu	ursing courses.	New topics int	roduced in		are multisystem/comp	olex care,
HSP	NRSE	NURS	2220	Integrated N	ursing Practice		LEC	EL	7	0	·	Ň	U20		0
		ELIGIBLE G COURSE DI			REQUISITE: e transition to entry le care and coordination	evel practice. Sy		ition learned i	n all previous nu	ursing courses.	New topics int	roduced in		are multisystem/comp	olex care,
HSP	NRSE	NURS	2220	Integrated N	ursing Practice		LEC	LE	7	0		N	U20		0
		ELIGIBLE G COURSE DI			REQUISITE: e transition to entry le care and coordination	evel practice. Sy		ition learned i	n all previous nu	ursing courses.	New topics int	roduced in		are multisystem/comp	olex care,
HSP	NRSE	NURS	2900	Special Topi	cs in Nursing		LEC	EL	1 to 15	999		N	U20		0
		ELIGIBLE G COURSE DI		A-F, CR Specific cours	REQUISITE: se content will vary v	vith offering.									
HSP	NRSE	NURS	2900	Special Topi	cs in Nursing		LEC	LE	1 to 15	999		Ν	U20		0
		ELIGIBLE G COURSE DI		A-F, CR Specific cours	REQUISITE: se content will vary v	vith offering.									
HSP	NRSE	NURS	2901	Assessment	of the Adult Client		SEM	EL	2	0		N	U20		0
		ELIGIBLE G COURSE DI			REQUISITE: s one of a series of e s student's ability to o		rses for nursing s						enroll. Desig	gned to improve asse	ssment skills.
HSP	NRSE	NURS	2901		of the Adult Client	•	SEM	SE	2	0	arradult clieri	ı. N	U20		0
1101	NINOL	ELIGIBLE G COURSE DI	RADES:	A-F This course is	REQUISITE:	Admission to elective short cou	AA2342 rses for nursing s	students. RNs	and allied heal	th professionals		l area may		gned to improve asse	Ü
HSP	NRSE	NURS	2906		ardiac Emergencies		SEM	EL	2	0	arradalt ollori	 N	U20		0
		ELIGIBLE G COURSE DI	RADES:	A-F This is an ele	REQUISITE: ctive short course fo genation, perfusion,	Admission to r nursing studen	AA2342 ts, RNs and allied	I health profe	ssionals from the	e local areal. Fo		sing care re	lated to acut	e alterations in the pl d management of pre	nysiological
HSP	NRSE	NURS	2906	Studies in C	ardiac Emergencies	s	SEM	SE	2	0		N	U20		0
		ELIGIBLE G COURSE DI	RADES:	A-F This is an ele	REQUISITE: ctive short course fo genation, perfusion,	Admission to r nursing studen	AA2342 ts, RNs and allied	I health profe	ssionals from the	e local areal. Fo		sing care re	lated to acut	e alterations in the pl d management of pre	nysiological

Collogo	Dont	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
College	Dept	,					Component				Education			eceam Options	
HSP	RCS	CSD	1070	Voice and Artic			LEC	EL	3	0		N	U10		0
		ELIGIBLE (COURSE D		A-F	REQUISITE:	ation and remed	iation of voice and	l articulation							
HSP	RCS	CSD	1070	Voice and Artic	•	ation, and remed	LEC	LE	3	0		N	U10		0
		ELIGIBLE (A-F	REQUISITE:										
		COURSE D	DESC:		•		iation of voice and								
HSP	RCS	CSD	1080		Communication	n Disorders	LEC	EL	3	0	2AS	N	U10		0
		ELIGIBLE (COURSE D		A-F Introduction to h	REQUISITE: numan communic	ation disorders, in	ncluding disorders	of hearing,	speech, and langu	uage.					
HOD	DOO	000	4000	1.4144.			1.50			•	040		1140		0
HSP	RCS	CSD ELIGIBLE (1080	A-F	Communication REQUISITE:	n Disorders	LEC	LE	3	0	2AS	N	U10		0
		COURSE D				ation disorders. in	ncludina disorders	of hearing.	speech, and langu	Jage.					
						,	· ·	٠.	3.	•					
HSP	RCS	CSD	2080	Phonetics			LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F	REQUISITE:		anlication of the a	alantifia atua	ly of analogh accord	la Tanias ins	المرام علم معملات	ممام ماممنا	fication on	d transcription of anosc	ala a a un da
		COURSE L	JESU:						tion. Activities inclu					d transcription of speed	on sounds.
HSP	RCS	CSD	2080	Phonetics			LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	CSD 1080									
		COURSE D	DESC:						y of speech sound tion. Activities inclu					d transcription of speed	ch sounds.
HSP	RCS	CSD	2130		hysiology of S		LEC	EL	ion. Activities incit	ude lectures a	and transcriptio	n exercises N	u30		0
1101	1100	OOD	2100	Language	nysiology of op	occon and	220		· ·	Ü			000		Ü
		ELIGIBLE (A-F	REQUISITE:										
HSP	RCS	COURSE D	2130		oduction to the si Physiology of St		ion of the speech LEC	and langua	ge subsystems. 3	0		N	U30		0
1101	ROO	CSD	2130	Language	Tryslology of Sp	Jeech and	LLO	LL	3	U		14	030		O
		ELIGIBLE (A-F	REQUISITE:										
LICD	DCC	COURSE D				tructure and funct	ion of the speech	and langua	ge subsystems. 3	0		N	1120		0
HSP	RCS	CSD ELIGIBLE (2500	Speech Science A-F	REQUISITE:	CSD 1080	LEC	EL	3	0		IN	U30		U
		COURSE D					acoustics of speed	ch.							
HSP	RCS	CSD	2500	Speech Science	e		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	CSD 1080									
LICD	DOG	COURSE D				perception, and a	acoustics of speed			0		N.	1100		0
HSP	RCS	CSD ELIGIBLE (2530	Hearing Science A-F	REQUISITE:	DUVS 2001 a	LEC r 202 or CSD 213	EL	3	0		N	U30		0
		COURSE D							hearing, including	sound transm	nission and ana	lysis, electi	rophysiolog	y of the ear, and psych	oacoustics.
HSP	RCS	CSD	2530	Hearing Science		•	LEC	LE	3	0		N	U30	, , ,	0
		ELIGIBLE (A-F	REQUISITE:		r 202 or CSD 213								
LICD	DOG	COURSE D				•			•		nission and ana	•		y of the ear, and psych	oacoustics.
HSP	RCS	CSD	2900	and Disorders	in Communicat	ion Sciences	LEC	EL	1 to 15	999		N	U30		U
		ELIGIBLE (A-F, CR	REQUISITE:										
		COURSE D		•	content will vary	•									
HSP	RCS	CSD	2900	Special Topics and Disorders	in Communicat	ion Sciences	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR	REQUISITE:										
		COURSE D		Specific course	content will vary	with offering.									
HSP	RCS	CSD	2970T	CSD Sophomo			TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR	REQUISITE:		ces and Disorder	e							
		COURSEL)L30.	rionois rutofial	on tobics in Coll	imunication Scien	oes and District	3							

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	2980T	CSD Sophomore Tutorial 2		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Honors Tutorial on topics in Co		ces and Disorder	'S							
HSP	RCS	CSD	3000	Aging and Disorders of Comr		LEC	LE	3	0		N	U30		0
	1100	ELIGIBLE G		A-F REQUISITE:		220		Ü	Ü		.,	000		Ü
		COURSE D		Natural patterns and disorders		aging. Means o	f working with	n and advocating f	for elderly ped	ople with comm	unication o	lisabilities.		
HSP	RCS	CSD	3100	Language Development		LEC	EL	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Foundation in language acquisi				or PSY 273 or 24 emantics, syntax,			gmatics, a	nd theories re	egarding developmen	t.
HSP	RCS	CSD	3100	Language Development		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:				or PSY 273 or 24						
		COURSE D	ESC:	Foundation in language acquisi	ion in young childre		•	emantics, syntax,	phonology, n	norphology, pra	•		egarding developmen	t.
HSP	RCS	CSD	3410	Pre-Professional Service I		LEC	EL	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:										
	500	COURSE D		Offers observational, service-le	arning, and professi	•		•		logy or audiolog				
HSP	RCS	CSD	3410	Pre-Professional Service I		LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Offers observational, service-le			nt opportuniti	es in a speech-lar	nguage patho	logy or audiolog	gy context.			
HSP	RCS	CSD	3800	Basic Audiology		LEC	EL	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:										
		COURSE D	ESC:	Provides a basic understanding reflex testing, masking, and oto Anatomy and physiology of the	acoustic emissions.	Advanced audio	ological proce	dures and pediatr	ic testing will	also be discuss	sed. Emph	asis on interp	retation of audiometr	ic test results.
HSP	RCS	CSD	3800	Basic Audiology		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:										
		COURSE D	ESC:	Provides a basic understanding reflex testing, masking, and oto Anatomy and physiology of the	acoustic emissions.	Advanced audio	ological proce	dures and pediatr	ic testing will	also be discuss	sed. Emph	asis on interp	retation of audiometr	ic test results.
HSP	RCS	CSD	3850	Sign Language I	, ,	LEC	EL	3	0		N	U30		50
		ELIGIBLE G	RADES:	A-F REQUISITE:										
		COURSE D	ESC:	Introduces the student to languatechnique, attain knowledge of sensitivity and awareness of the ASL syntax.	ASL grammar and s	syntax rules, em	oloy the corre	ct use of non-mar	nual signals, a	application of pe	ersonal spa	ice and body	language, and the de	evelopment of
HSP	RCS	CSD	3850	Sign Language I		LEC	LE	3	0		N	U30		50
		ELIGIBLE G	RADES:	A-F REQUISITE:										
		COURSE D	ESC:	Introduces the student to languatechnique, attain knowledge of sensitivity and awareness of the ASL syntax.	ASL grammar and s	syntax rules, emp	oloy the corre	ct use of non-mar	nual signals, a	application of pe	ersonal spa	ice and body	language, and the de	evelopment of
HSP	RCS	CSD	3860	Sign Language II		LEC	EL	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:										
		COURSE D	ESC:	A continuation into the world of deaf culture and advance the ar										nvestigation of
HSP	RCS	CSD	3860	Sign Language II		LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: A continuation into the world of	deafness and Amer	rican Sign Langu								nvestigation of
				deaf culture and advance the a	nalysis of language	•	•			ASL idiomatic	•		scussed.	-
HSP	RCS	CSD	3870	Sign Language III		LEC	EL	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:			/ · · · -							
		COURSE D	ESC:	A continuation into the world of Emphasis is placed on express						of the cultural a	and langua	ge concepts l	earned in Sign Langu	iage 2.

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	3870	Sign Language III		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE	: CSD 3860									
		COURSE D	DESC:	A continuation into the world of Emphasis is placed on express						of the cultural	and langua	ge concepts	learned in Sign Lang	uage 2.
HSP	RCS	CSD	3900	Introduction to Research in F and Language Sciences	learing, Speech	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Introduction to research in the f research designs, and formulat	ields of speech-lai	nguage patholog	y and audiolo			: method, gene	rating relev	ant research	questions, types of o	data and
HSP	RCS	CSD	3970T	CSD Junior Tutorial 1		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE Honors Tutorial on topics in Co		nces and Disorde	ers .							
HSP	RCS	CSD	3980T	CSD Junior Tutorial 2		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE Honors Tutorial on topics in Co		nces and Disorde	ers							
HSP	RCS	CSD	4100	Language Science		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Theoretical approaches to lang		neural correlates	of language	learning, noninvasi	ve imagining	techniques, rela	ation of me	mory and co	gnition to language,	and models of
				language processing.					_					_
HSP	RCS	CSD	4100	Language Science	000 0400	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Theoretical approaches to lang language processing.		neural correlates	of language	learning, noninvasi	ve imagining	techniques, rel	ation of me	mory and co	gnition to language, a	and models of
HSP	RCS	CSD	4180	Disorders of Articulation and	Phonology	LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE Focuses on articulation and pho	: CSD 2080 ar	nd 2130		n evaluation and pr		aches for indivi	duals with		nd phonological diso	
HSP	RCS	CSD	4180	Disorders of Articulation and	•	LEC	LE	3	0		N	U30	p	0
		ELIGIBLE (A-F REQUISITE Focuses on articulation and pho	: CSD 2080 ar		mphasis is o	n evaluation and pr	actical appro	aches for indivi	duals with	articulation a	ınd phonological diso	rders.
HSP	RCS	CSD	4190	Organic Communication Disc	O	LEC	EL	3	0		N	U30	p	0
		ELIGIBLE (COURSE D		Provides a background on the r	: CSD 2130 nature and manag	ement of commu	nication diso	rders associated wi	ith physical ca	auses. Illustration	on of case	managemen	t presented for select	red
HSP	RCS	CSD	4400	representative cases.		LEC	LE	3	0		N	U30		0
пог	RCS	ELIGIBLE (COURSE D		Organic Communication Disc A-F REQUISITE Provides a background on the r	: CSD 2130			-	ŭ	ovece Illvetreti			t procented for colont	•
		COURSE L	JESC.	representative cases.	lature and manay	ement of commu	ilication diso	iders associated wi	illi priysicai ca	auses. Illustratii	on or case	managemen	i presented for select	.eu
HSP	RCS	CSD	4200	Multicultural Aspects in Com Sciences	munication	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		Multicultural topics related to th		-language pathol			ech and lang	uage acquisitio	on in diverse	e cultures, se	ocial and geographica	al dialects,
HSP	RCS	CSD	4200	introductory concepts of bilingu Multicultural Aspects in Com		LEC	LE	ı. 3	0		N	U30		0
1101	1100	COD	4200	Sciences	mamcation	LLO		0	Ü			000		Ü
		ELIGIBLE (COURSE D		A-F REQUISITE Multicultural topics related to th introductory concepts of bilingu	e fields of speech-	-language pathol			ech and lang	uage acquisitio	on in diverse	e cultures, s	ocial and geographica	al dialects,
HSP	RCS	CSD	4410	Pre-Professional Service II	alism, nearing disc	LEC	EL	ı. 3	0	3	N	U30		0
. 101	1.00	ELIGIBLE (GRADES:	A-F REQUISITE		nd Sr		-		-			the Canetona Sania	-
		COURSE L	JLGO.											be Leaning
HSP	RCS	CSD	4410	Pre-Professional Service II		LEC	LE	3	0	3	N	U30	3) -	0
		ELIGIBLE (A-F REQUISITE Offers continued exploration of			ication disord	ers and includes 10	0 hours of vol	unteer experier	nce in orde	r to complete	e the Capstone Service	ce Learning
		ELIGIBLE (COURSE DELIGIBLE (CSD	GRADES: DESC: 4410 GRADES:	A-F REQUISITE Offers continued exploration of Project. Students will observe Pre-Professional Service II	clinical practice is assessment and ir : CSD 3410 ar clinical practice is	nd Sr sues in communi ntervention session LEC and Sr sues in communi	ication disord on in real time LE ication disord	ers and includes 10 e and will learn clin 3 ers and includes 10	0 hours of vol ical writing sk 0 0 hours of vol	unteer experier ills for both spe 3 unteer experier	nce in orde eech pathol N nce in orde	r to complete ogy and aud U30 r to complete	liolog e the	y. Capstone Servic

SORTED BY College, Department/School, Prefix

				SORTED	BY College, De	epartment/ Instr	School, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	RCS	CSD	4440	Language Disorders in Children	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: CSD 3100									
		COURSE D	ESC:	An introduction to provide students with an overvimpairment, assessment procedures, and intervent		kinds of lang	guage and cognitive	e impairments	s seen in schoo	l-age child	ren/adolesce	ents, including features	s of each
HSP	RCS	CSD	4710	Aural Rehabilitation	LEC	EL	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: CSD 3800									
		COURSE D	ESC:	Provides students with a basic understanding of application of concepts to real life problems enco	rehabilitation princ	ciples and ted	chniques used with	children and	adults with hea	ring impair	ments. Emp	phasis will be placed u	ipon
HSP	RCS	CSD	4710	Aural Rehabilitation	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: CSD 3800									
		COURSE D	ESC:	Provides students with a basic understanding of application of concepts to real life problems enco	rehabilitation princ ountered with these	ciples and ted e populations	chniques used with	children and	adults with hea	ring impair	ments. Emp	phasis will be placed u	ipon
HSP	RCS	CSD	4900	Special Topics in Communication Sciences	LEC	ËL	1 to 15	999		N	U30		0
				and Disorders									
		ELIGIBLE G		A-F, CR REQUISITE:									
LICD	DOG	COURSE D		Specific course content will vary with offering.	150		4 4- 45	000		N.	1100		0
HSP	RCS	CSD	4900	Special Topics in Communication Sciences and Disorders	LEC	LE	1 to 15	999		N	U30		U
		ELIGIBLE G	RADES:	A-F, CR REQUISITE:									
		COURSE D	ESC:	Specific course content will vary with offering.									
HSP	RCS	CSD	4930	Independent Study in Communication	IND	EL	1 to 12	12		I	U30		0
		ELIGIBLE G	DADEC.	Sciences and Disorders A-F REQUISITE: Permission	roauirod ond written								
		COURSE D		Independent study in selected topics of interest t	required and writte		f faculty member						
HSP	RCS	CSD	4930	Independent Study in Communication	IND	IS	1 to 12	12		ı	U30		0
				Sciences and Disorders									
		ELIGIBLE G			required and writte								
HSP	DCC	COURSE D		Independent study in selected topics of interest t	o students under s RSC	supervision o RS	of faculty member.	40			U30		0
пор	RCS	CSD	4940	Research in Communication Sciences and Disorders	RSC	KS	11012	12		ı	030		U
		ELIGIBLE G	RADES:		required and writte	en proposal							
		COURSE D	ESC:	Research in selected topic of interest to students	s under direction of	f faculty men	nber.						
HSP	RCS	CSD	4970T	CSD Senior Tutorial 1	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE G		A-F, CR, PR REQUISITE: HTC									
	D00	COURSE D		Honors Tutorial on topics in Communication Scie			4 . 40	40			1100		
HSP	RCS	CSD	4980T	CSD Senior Tutorial 2	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE C		A-F REQUISITE: HTC Honors Tutorial on topics in Communication Science	ances and Disorde	ire							
HSP	RCS	CSD	5000	Aging and Disorders of Communication	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D		Natural patterns and disorders of communication	n in aging. Means o	of working wi	th and advocating f	or elderly pe	ople with comm	unication o	disabilities.		
HSP	RCS	CSD	5710	Aural Rehabilitation	LEC	EL	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Provides students with a basic understanding of				children and	adults with hea	ring impair	ments. Emp	phasis will be placed u	ipon
HSP	RCS	CSD	5710	application of concepts to real life problems enco Aural Rehabilitation	LEC	e populations LE	s. 3	0		N	G50		0
ПОГ	NOS	ELIGIBLE G		A-F REQUISITE:	LLC	LL	3	U		IN	G30		U
		COURSE D		Provides students with a basic understanding of	rehabilitation princ	ciples and ted	chniques used with	children and	adults with hea	ring impair	ments. Emi	phasis will be placed u	ipon
				application of concepts to real life problems enco						J			•
HSP	RCS	CSD	5850	Sign Language I	LEC	EL	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Introduces the student to language of the deaf, A									
				technique, attain knowledge of ASL grammar an sensitivity and awareness of the Deaf community									
				ASI syntax	, 1110 (uoquii 0 D		aa oigii v	- January	20giii p		

ASL syntax.

				SORTED	BY College, Do	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	5850	Sign Language I	LEC	LE	3	0		N	G50		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Introduces the student to language of the deaf, a technique, attain knowledge of ASL grammar ar sensitivity and awareness of the Deaf communit ASL syntax.	nd syntax rules, em	ploy the corr	ect use of non-ma	nual signals,	application of p	ersonal sp	ace and bod	y language, and the d	levelopment of
HSP	RCS	CSD	5860	Sign Language II	LEC	EL	3	0		N	G50		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: CSD 5850 A continuation into the world of deafness and Ar deaf culture and advance the analysis of langua	merican Sign Lang ige concepts learn	uage (ASL). ed in Sign La	We will expand on nguage 1. Use of o	the learning o	of American Sig	ın Languaç expressio	ge (ASL) voc ns are also d	abulary, continue the iscussed.	investigation of
HSP	RCS	CSD	5860	Sign Language II	LEC	LE	3	0		N	G50		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: CSD 5850 A continuation into the world of deafness and Ar deaf culture and advance the analysis of langua									investigation of
HSP	RCS	CSD	5870	Sign Language III	LEC	EL	3	0		N	G50		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: CSD 5860 A continuation into the world of deafness and Ar Emphasis is placed on expressive ASL through					of the cultural	and langua	ige concepts	learned in Sign Lang	juage 2.
HSP	RCS	CSD	5870	Sign Language III	LEC	LE	3	0		N	G50		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: CSD 5860 A continuation into the world of deafness and Ar Emphasis is placed on expressive ASL through					of the cultural a	and langua	ge concepts	learned in Sign Lang	juage 2.
HSP	RCS	CSD	5900	Special Topics in Communication Sciences	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GF COURSE DE	_	and Disorders A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
HSP	RCS	CSD ELIGIBLE GF	5900 RADES:	Special Topics in Communication Sciences and Disorders A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G50		0
		COURSE DE		Specific course content will vary with offering.									
HSP	RCS	CSD ELIGIBLE GF	6010	Research Methods in Hearing, Speech and Language Sciences A-F REQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE DE		Designed to teach students to be critical consun method, generating relevant research questions							y and audiolo	ogy. Topics include th	ne scientific
HSP	RCS	CSD	6030	Neuroscience of Communication	LEC	EL	3	0		N	G50		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Provides complete study of neuroanatomy of the vestibular, and visual systems. Hands-on experi pathological lesions are discussed in forms of care	ience in a neuroan								
HSP	RCS	CSD	6030	Neuroscience of Communication	LEC	LE	3	0		N	G50		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Provides complete study of neuroanatomy of the vestibular, and visual systems. Hands-on experi pathological lesions are discussed in forms of care	ience in a neuroan								
HSP	RCS	CSD	6080	Advanced Study of Language Disorders in School Age Children	LEC	LE	3	0		N	G50		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Provides students overview of various cognitive- assessment and treatment of the cognitive-lingu				e children's la	nguage disorde	ers. Also pi	rovides stude	ents best practices in	the
HSP	RCS	CSD	6090	Communicative Disorders in Infants and Young Children	LEC	EL	3	0		N	G50		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: In-depth study of language assessment interven pragmatic as well as semantic, and grammatical				language. Are	eas of therapy o	considered	include deve	elopment of prelinguis	stic skills,

SORTED BY College, Department/School, Prefix

				SORTED	BY College, De	epartment	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level e	Learn Options	Majors Set Aside
HSP	RCS	CSD	6090	Communicative Disorders in Infants and Young Children	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: In-depth study of language assessment interven pragmatic as well as semantic, and grammatical				language. Are	eas of therapy of	onsidered	include develop	ment of prelinguist	ic skills,
HSP	RCS	CSD	6130	Developmental and Disordered Phonology	LEC	EL	3	0		N	G50		0
		ELIGIBLE GI COURSE DE	_	A-F REQUISITE: Study of phonological problems associated with methods of data collection and analysis, and sug			nphasis on theories	of phonologi	cal acquisition,	stages of o	development, de	escription of devian	it systems,
HSP	RCS	CSD	6130	Developmental and Disordered Phonology	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE	_	A-F REQUISITE: Study of phonological problems associated with methods of data collection and analysis, and sug			nphasis on theories	of phonologi	cal acquisition,	stages of o	development, de	escription of devian	it systems,
HSP	RCS	CSD	6170	Disorders of Fluency	LEC	EL	3	0		N	G50		0
		ELIGIBLE GI COURSE DE	_	A-F REQUISITE: Focus is on the speech disorder of stuttering as	related to theory, re	esearch, as	sessment, and remo	ediation.					
HSP	RCS	CSD	6170	Disorders of Fluency	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Focus is on the speech disorder of stuttering as	related to theory, re	esearch, as	sessment, and rem	ediation.					
HSP	RCS	CSD	6190	Speech Language Pathology in Public	LEC	EL	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		Schools A-F REQUISITE: Assessment, intervention, and administrative iss	ues for speech-lan	nguage nath	ologiete working wit	h children in t	the nublic school	ale			
HSP	RCS	CSD	6190	Speech Language Pathology in Public	LEC	LE	3	0	ine public scrio	N	G50		0
1101	1100	ELIGIBLE GI		Schools A-F REQUISITE:	LLO	LL	3	Ü			330		Ü
		COURSE DE	ESC:	Assessment, intervention, and administrative iss	•	0 0 1	ologists working wit	h children in t	the public scho				
HSP	RCS	CSD ELIGIBLE GI		Disorders of Phonation A-F REQUISITE:	LEC	EL	3	0		N	G50		0
	500	COURSE DE		Review of anatomy and normal physiology of vo		•			ated therapy. R		•	osis and therapy.	
HSP	RCS	CSD ELIGIBLE GI		Disorders of Phonation A-F REQUISITE:	LEC	LE	3	0	atad tharany D	N	G50	ania and thereny	0
HSP	RCS	COURSE DE		Review of anatomy and normal physiology of vo	cai mecnanism. Or LEC	ganic and fu EL	unctional voice prod	nems and reid	ated therapy. R	esearcn pr N	obiems in diagn	osis and therapy.	0
пог	RCS	ELIGIBLE GI	6230	Diagnostic Procedures in Speech-Language Pathology A-F REQUISITE:	LEC	EL	3	U		IN	G50		U
		COURSE DE		Study of theory and practice pertaining to the dia as assessment in selected areas of disorders.	agnostic process, ir	ncluding top	ics on models of dia	agnosis, famil	y-centered ass	essment, n	nulticultural issu	es, tools and meth	ods, as well
HSP	RCS	CSD	6230	Diagnostic Procedures in Speech-Language Pathology	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Study of theory and practice pertaining to the dia as assessment in selected areas of disorders.	agnostic process, ir	ncluding top	ics on models of dia	agnosis, famil	y-centered ass	essment, n	nulticultural issu	es, tools and meth	ods, as well
HSP	RCS	CSD	6240	Neuromotor Disorders of Speech	LEC	EL	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: In-depth study of nature and habilitation of speed weakness.	ch disorders of org	anic etiology	y. Primary focus on	articulation d	isorders resultir	ng from str	uctural lesions, r	muscle incoordinat	ion, and
HSP	RCS	CSD	6240	Neuromotor Disorders of Speech	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: In-depth study of nature and habilitation of speed	ch disorders of org	anic etiology	y. Primary focus on	articulation d	isorders resultir	ng from str	uctural lesions, r	muscle incoordinat	ion, and
HSP	RCS	CSD	6270	weakness. Medical Aspects of Auditory Disorders	LEC	EL	3	0		N	G50		0
1105	NOO	ELIGIBLE GI		A-F REQUISITE: CSD 6730 a			3	U		IN	330		J
		COURSE DE		Provides discussion of etiology, pathophysiology result in a variety of auditory disorders. Overview terminology and philosophy of intervention.	, diagnosis, and m	edical and s							
					Office of the I	Iniversity Rec	nietrar						

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CSD ELIGIBLE COURSE D CSD ELIGIBLE COURSE D CSD ELIGIBLE COURSE D CSD ELIGIBLE COURSE D CSD ELIGIBLE COURSE D	6290 GRADES: DESC: 6290 GRADES: DESC: 6340 GRADES: DESC: 6340 GRADES: DESC:	Provides discussion of etresult in a variety of audit terminology and philosop Adult Language Disorde A-F REQU Theory, etiology, diagnoshemisphere deficits, front Adult Language Disorde A-F REQU Theory, etiology, diagnoshemisphere deficits, front Clinical Methods in Spe Pathology A-F REQU Addresses the specific clidiagnostic skills, self-anal disorders. Clinical Methods in Spe Pathology A-F REQU A-F REQU A-F REQU A-F REQU REQU A-F REQU REQU A-F REQU A-F REQU REQU A-F REQU	ditory Disorders USITE: CSD 6730 ar iology, pathophysiology, tory disorders. Overview why of intervention. ers USITE: CSD 6030 stics, treatment methods, tal lobe syndromes, trausers USITE: CSD 6030 stics, treatment methods, tal lobe syndromes, trausech-Language USITE: inical skills and abilities to lysis/self-evaluation, ste	of recent advance LEC , and service delivematic brain injury, LEC , and service delivematic brain injury, LEC for clinical practice ps in licensure/cer	Instr Mode LE and 6770 edical and suss in molecul EL ery issues re and dementi LE ery issues re and dementi EL ery issues re and dementi EL	Cred Hours 3 Irgical treatments of ar biology and gen 3 Jated to adult neural. 3 Jated to adult neural. 2	etics of hearing of the original of the original of the original of the original of the original of the original of the original of the original of the original of the original of the original original of the original o	ng loss. Readin ge disorders. In	N N ncludes stu	G50 udy of aphas G50	and familiarization wi	ith medical 0 nia, right 0
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CSD ELIGIBLE COURSE D CSD ELIGIBLE COURSE D	6340 GRADES: 0ESC: 6340 GRADES: 0ESC:	Theory, etiology, diagnos hemisphere deficits, front Clinical Methods in Spe Pathology A-F REQU Addresses the specific cli diagnostic skills, self-anal disorders. Clinical Methods in Spe Pathology A-F REQU	stics, treatment methods, tal lobe syndromes, trausech-Language UISITE: inical skills and abilities the lysis/self-evaluation, ste	matic brain injury, LEC for clinical practice ps in licensure/cer	and dementi EL in communi	a. 2	8	ge disorders. I			ia, dyslexia, dysgraph	
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CSD ELIGIBLE (6340 GRADES:	Addresses the specific cli diagnostic skills, self-anal disorders. Clinical Methods in Spe Pathology A-F REQU	inical skills and abilities t lysis/self-evaluation, ste	ps in licensure/cer		cation disorders, in						
ELIGIBLE (GRADES:	Pathology A-F REQU	ech-Language	. = 0		fessional develop						
		A-F REQU	5 5	LEC	LE	2	8		N	G50		0
		Addresses the specific cli diagnostic skills, self-anal disorders.										
CSD	6351	Professional Education	in Audiology I	LEC	EL	2	6		N	G50		0
ELIGIBLE (COURSE I		A-F REQU Designed to bridge didact and level of the students.		cal experience for	first year Au.	D. students. Lectu	re, practice, e	xperimentation	and stude,	nt presentati	ions. Topics coincide	with courses
CSD ELIGIBLE			JISITE:	LEC	LE	2	6		N	G50		0
COURSE [DESC:	Designed to bridge didact and level of the students.		•	•		•	xperimentation	and stude,	•	ions. Topics coincide	
CSD	6400	Augmentative Commun		LEC	EL	3	0		N	G50		0
ELIGIBLE (COURSE I		Study of augmentative co			ms. Develop	ment of skills in the	e application of	of augmentative	communic	cation to com	nmunication disorders	in adults and
CSD	6400	Augmentative Commun	nication	LEC	LE	3	0		N	G50		0
		Study of augmentative co	ommunication and assist		ms. Develop	ment of skills in the	e application of	of augmentative	e communio	cation to con	nmunication disorders	in adults and
CSD	6410	Dysphagia	•	LEC	EL	3	0		N	G50		0
		A-F REQU Basic knowledge of norm	al and deviant swallowir		o neurologica	l and structural im	pairments. Ma	ajor topics inclu	ide assessi	ment and ma	anagement of the wid	e range of
CSD	6410	Dysphagia	5 , ,	LEC	LE	3	0		N	G50		0
ELIGIBLE (GRADES:	A-F REQU Basic knowledge of norm	al and deviant swallowir		o neurologica	I and structural im	pairments. Ma	ajor topics inclu	ıde assessı	ment and ma	anagement of the wid	e range of
CSD	6E20	•		• •	EI	3	0		N	G50		0
	GRADES:	A-F REQU	JISITE:			· ·	Ü	tions and the in			by a listener Explore	
	CSD ELIGIBLE COURSE D CSD ELIGIBLE COURSE D CSD ELIGIBLE COURSE D CSD ELIGIBLE COURSE D	CSD 6410 ELIGIBLE GRADES: COURSE DESC: CSD 6410 ELIGIBLE GRADES: COURSE DESC: CSD 6410 ELIGIBLE GRADES: COURSE DESC:	CSD 6400 ELIGIBLE GRADES: COURSE DESC: CSD 6410 ELIGIBLE GRADES: COURSE DESC: Study of augmentative cochildren. Experience with Dysphagia ELIGIBLE GRADES: COURSE DESC: Basic knowledge of norm swallowing disorders man CSD 6410 ELIGIBLE GRADES: COURSE DESC: Basic knowledge of norm swallowing disorders man ELIGIBLE GRADES: COURSE DESC: ELIGIBLE GRADES: CSD 6520 ELIGIBLE GRADES: COURSE DESC: Speech communication in	CSD 6400 Augmentative Communication ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Study of augmentative communication and assist children. Experience with microprocessor-based CSD 6410 Dysphagia ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Basic knowledge of normal and deviant swallowing disorders managed by speech-langual course. CSD 6410 Dysphagia ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Basic knowledge of normal and deviant swallowing disorders managed by speech-langual course. CSD 6520 Experimental Phonetics ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Speech communication involves the generation of	ELIGIBLE GRADES: COURSE DESC: Study of augmentative communication and assistive listening syste children. Experience with microprocessor-based technology. CSD 6410 Dysphagia LEC A-F REQUISITE: COURSE DESC: Basic knowledge of normal and deviant swallowing disorders due to swallowing disorders managed by speech-language pathologists. CSD 6410 Dysphagia LEC ELIGIBLE GRADES: COURSE DESC: Basic knowledge of normal and deviant swallowing disorders due to swallowing disorders managed by speech-language pathologists. CSD 6520 Experimental Phonetics LEC ELIGIBLE GRADES: COURSE DESC: Speech communication involves the generation of sounds by a speech	CSD 6400 Augmentative Communication LEC LE ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Study of augmentative communication and assistive listening systems. Develops children. Experience with microprocessor-based technology. CSD 6410 Dysphagia LEC EL ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Basic knowledge of normal and deviant swallowing disorders due to neurological swallowing disorders managed by speech-language pathologists. CSD 6410 Dysphagia LEC LE ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Basic knowledge of normal and deviant swallowing disorders due to neurological swallowing disorders managed by speech-language pathologists. CSD 6520 Experimental Phonetics LEC EL ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Speech communication involves the generation of sounds by a speaker from sor	CSD 6400 Augmentative Communication LEC LE 3 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Study of augmentative communication and assistive listening systems. Development of skills in the children. Experience with microprocessor-based technology. CSD 6410 Dysphagia LEC EL 3 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Basic knowledge of normal and deviant swallowing disorders due to neurological and structural im swallowing disorders managed by speech-language pathologists. CSD 6410 Dysphagia LEC LE 3 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Basic knowledge of normal and deviant swallowing disorders due to neurological and structural im swallowing disorders managed by speech-language pathologists. CSD 6520 Experimental Phonetics LEC EL 3 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Speech communication involves the generation of sounds by a speaker from some internal linguis	CSD 6400 Augmentative Communication LEC LE 3 0 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Study of augmentative communication and assistive listening systems. Development of skills in the application of children. Experience with microprocessor-based technology. CSD 6410 Dysphagia LEC EL 3 0 ELIGIBLE GRADES: COURSE DESC: Basic knowledge of normal and deviant swallowing disorders due to neurological and structural impairments. Masswallowing disorders managed by speech-language pathologists. CSD 6410 Dysphagia LEC LE 3 0 ELIGIBLE GRADES: A-F REQUISITE: Basic knowledge of normal and deviant swallowing disorders due to neurological and structural impairments. Masswallowing disorders managed by speech-language pathologists. CSD 6520 Experimental Phonetics LEC EL 3 0 ELIGIBLE GRADES: A-F REQUISITE: Speech communication involves the generation of sounds by a speaker from some internal linguistic representa	CSD 6400 Augmentative Communication LEC LE 3 0 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Study of augmentative communication and assistive listening systems. Development of skills in the application of augmentative children. Experience with microprocessor-based technology. CSD 6410 Dysphagia LEC EL 3 0 ELIGIBLE GRADES: COURSE DESC: Basic knowledge of normal and deviant swallowing disorders due to neurological and structural impairments. Major topics inclusively swallowing disorders managed by speech-language pathologists. CSD 6410 Dysphagia LEC LE 3 0 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Basic knowledge of normal and deviant swallowing disorders due to neurological and structural impairments. Major topics inclusively impairmen	CSD 6400 Augmentative Communication LEC LE 3 0 N ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Study of augmentative communication and assistive listening systems. Development of skills in the application of augmentative communication and assistive listening systems. Development of skills in the application of augmentative communication and assistive listening systems. Development of skills in the application of augmentative communication and assistive listening systems. Development of skills in the application of augmentative communication and assistive listening systems. Development of skills in the application of augmentative communication and assistive listening systems. Development of skills in the application of augmentative communication involves the generation of sounds by a speaker from some internal linguistic representations and the interpretation	CSD 6400 Augmentative Communication LEC LE 3 0 N G50 ELIGIBLE GRADES: COURSE DESC: Study of augmentative communication and assistive listening systems. Development of skills in the application of augmentative communication to conchildren. Experience with microprocessor-based technology. CSD 6410 Dysphagia LEC EL 3 0 N G50 ELIGIBLE GRADES: COURSE DESC: Basic knowledge of normal and deviant swallowing disorders due to neurological and structural impairments. Major topics include assessment and misswallowing disorders managed by speech-language pathologists. CSD 6410 Dysphagia LEC LE 3 0 N G50 ELIGIBLE GRADES: COURSE DESC: Basic knowledge of normal and deviant swallowing disorders due to neurological and structural impairments. Major topics include assessment and misswallowing disorders managed by speech-language pathologists. CSD 6520 Experimental Phonetics LEC EL 3 0 N G50 ELIGIBLE GRADES: COURSE DESC: Speech communication involves the generation of sounds by a speaker from some internal linguistic representations and the interpretation of sounds	CSD 6400 Augmentative Communication LEC LE 3 0 N G50 ELIGIBLE GRADES: COURSE DESC: Study of augmentative communication and assistive listening systems. Development of skills in the application of augmentative communication to communication disorders children. Experience with microprocessor-based technology. CSD 6410 Dysphagia LEC EL 3 0 N G50 ELIGIBLE GRADES: COURSE DESC: Basic knowledge of normal and deviant swallowing disorders due to neurological and structural impairments. Major topics include assessment and management of the wide swallowing disorders managed by speech-language pathologists. CSD 6410 Dysphagia LEC LE 3 0 N G50 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Basic knowledge of normal and deviant swallowing disorders due to neurological and structural impairments. Major topics include assessment and management of the wide swallowing disorders managed by speech-language pathologists. CSD 6520 Experimental Phonetics LEC EL 3 0 N G50 ELIGIBLE GRADES: A-F REQUISITE: CSD 6520 Experimental Phonetics LEC EL 3 0 N G50 ELIGIBLE GRADES: A-F REQUISITE:

					20K LED R	Y College, De	partment/	school, Prefix						
College	Dept	Subj C	at # Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD 6	20 Experimental Pl	onetics		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADI	•	REQUISITE:										
		COURSE DESC:	Speech commun	ication involves th									by a listener. Explore uistic representations	
HSP	RCS		30 Diagnostic Audi	ology		LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADI COURSE DESC:					ne diagnosis	of conductive, coc	hlear, and eig	ht nerve disord	ers of the a	auditory syst	ems. Lab experiences	s will provide
HSP	RCS	CSD 6	30 Diagnostic Audi			LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADI	•	REQUISITE:										
		COURSE DESC:	Presents fundam hands-on experie				e diagnosis	of conductive, coc	hlear, and eig	ht nerve disorde	ers of the a	auditory syst	ems. Lab experiences	s will provide
HSP	RCS	CSD 6	31 Advanced Diagr	ostic Audiology	1	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADI		REQUISITE:	CSD 6730									
		COURSE DESC:	constructing and	evaluating asses	sment protocols.	Lab provides ha	ands-on expe	rience with curren	t test protocol		nt.		I nerve as well as pro-	
HSP	RCS		31 Advanced Diagr	0,		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADI COURSE DESC:	Presents advanc					tory disorders incl rience with curren				em and facia	l nerve as well as pro	cedures for
HSP	RCS	CSD 6	40 Hearing Aids	- · - · · · · · · · · · · · · · · · · ·		LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADI	•	REQUISITE:	CSD 6730 and	6770								
		COURSE DESC:	Fundamental asp programming, an				ion are introd	luced. Topics ger	mane to heari	ng aid dispensi	ng such as	s counseling	, prescriptive gain, fitti	ng strategies,
HSP	RCS	CSD 6	40 Hearing Aids			LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADI		REQUISITE:	CSD 6730 and									
		COURSE DESC:	programming, an	d trouble shooting	g are discussed	and practiced.				ng aid dispensi	•	· ·	, prescriptive gain, fitti	
HSP	RCS		50 Electrophysiolo	•		LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADI COURSE DESC:		REQUISITE: c measurements	CSD 6730 applied to huma			cused on the use	•	oked potentials.				
HSP	RCS	CSD 6	50 Electrophysiolo	gic Assessment		LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADI COURSE DESC:		REQUISITE: c measurements	CSD 6730 applied to huma	n auditory syster	m function fo	cused on the use	of auditory ev	oked potentials.				
HSP	RCS	CSD 6	51 Advanced Elect	rophysiologic A	ssessment	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADI COURSE DESC:	Advanced topics		CSD 6750 ophysiologic ass	essment includir	ng topics sucl	n as frequency foll	owing respon	se, P300, mism	natch nega	tivity as well	as other early-, mid-,	and late-
LICD	RCS	000	evoked potentials			LEC	LE	3	0		N	050		0
HSP	RUS		51 Advanced Elect	. , .		LEC	LE	3	0		IN	G50		0
		ELIGIBLE GRADI COURSE DESC:			CSD 6750 ophysiologic ass	essment includir	ng topics sucl	n as frequency foll	owing respon	se, P300, mism	natch nega	tivity as well	as other early-, mid-,	and late-
HSP	RCS	CSD 6	70 Advanced Heari			LEC	EL	3	0		N	G50		0
-		ELIGIBLE GRADI		REQUISITE:										
		COURSE DESC:		sical and contemp					physiology o	f the auditory sy	ystem, exc	itation of cod	hlea and auditory ner	ve, frequency
HSP	RCS	CSD 6	70 Advanced Heari	ng Science		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADI COURSE DESC:	Overview of class						physiology o	f the auditory sy	ystem, exc	itation of cod	hlea and auditory ner	ve, frequency
1105	B02		analysis, pitch pe		•	, ,	,	•	4.5			050		•
HSP	RCS		900 Special Topics Pathology	, ,	uage	SEM	SE	1 to 3	15		N	G50		0
		ELIGIBLE GRADI COURSE DESC:		REQUISITE: ting to special cli	nical, profession	al, and theoretica	al topics in sp	eech-language pa	athology.					

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	6901	Special Topics in Speech-Language pathology	SEM	SE	1 to 3	15		N	G50		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
		COURSE DE		Varied topics relating to clinical, professional and the	•		0 0 . 0,						
HSP	RCS	CSD	6902	Special Topics in Speech-Language Pathology	SEM	EL	1 to 3	15		N	G50		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Varied topics relating to clinical, professional, and the	heoretical topics	in speech-la	anguage pathology.						
HSP	RCS	CSD	6902	Special Topics in Speech-Language Pathology	SEM	SE	1 to 3	15		N	G50		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Varied topics relating to clinical, professional, and the	heoretical topics	in speech-la	anguage pathology.						
HSP	RCS	CSD	6910	Clinical Externship	FLD	FE	2	6		N	G50		0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: CSD 6080 and Full-time placement at an off-campus site (clinic, ho pathology.	6130 and 6170 ospital or other n	and 6210 an nedical facilit	nd 6230 and 6290 a ty, private practice,	and (Knowled or in a schoo	dge and Skill As ol setting) involv	ssessment ving all asp	score in cons ects of the cl	sistent range 5.0-6.9) inical process in spee	ch-language
HSP	RCS	CSD	6920	Practicum in Diagnosis and Therapy	PRA	PR	1	6		N	G50		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Supervised clinical experience includes practice in a	diagnosis nlann	ing of therar	ov and remediation						
HSP	RCS	CSD	6 921	Audiology Practicum I	PRA	PR	1 to 2	9		N	G50		0
1101	NOO	ELIGIBLE G		A-F, CR, PR REQUISITE:	1101	110	1102	3			000		O
		COURSE DE		Experience in audiology diagnosis and aural rehabi	litation in on-car	npus clinical	and off-campus se	ttings for firs	t year Au.D. stu	idents.			
HSP	RCS	CSD	6935	Aging and Communication in the Developing World	SEM	EL	3	0	,	N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DE	ESC:	Exploration of aging and communication in the cont development.	ext of developm	ent. Include	s global perspective	s on health	and health care	access as	they impact	elderly adults in region	ons undergoing
HSP	RCS	CSD	6935	Aging and Communication in the Developing World	SEM	SE	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Exploration of aging and communication in the cont development.	ext of developm	ent. Include	s global perspective	s on health	and health care	access as	they impact	elderly adults in region	ons undergoing
HSP	RCS	CSD	6950	Thesis	THE	TH	1 to 3	12		N	G40		0
		ELIGIBLE G COURSE DE			uired and succe	ssful defens	e of research propo	sal					
HSP	RCS	CSD	7351	Professional Education in Audiology II	LEC	EL	2	4		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Designed to bridge didactic coursework and clinical	experience for	second vear	Au.D. students. Le	cture, praction	ce. experimenta	ation, and s	tudent prese	ntations. Topics coinc	cide with
				courses and level of the students.	•	,		′.				•	
HSP	RCS	CSD	7351	Professional Education in Audiology II	LEC	LE	2	4		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Designed to bridge didactic coursework and clinical	experience for	second year	Au.D. students. Le	cture, praction	ce, experimenta	ation, and s	tudent prese	ntations. Topics coinc	cide with
HCD	DCC	CCD	7620	courses and level of the students.	LEC	EL	3	0		N	CEO		0
HSP	RCS	CSD ELIGIBLE G	7620	Rehabilitative Audiology A-F REQUISITE: CSD 6730 and		EL	3	U		IN	G50		U
		COURSE DE		Prepares audiologists to structure and execute progressions of hearing loss.		ilitation for in	ndividuals with hear	ing loss in cl	linical, vocation	al and/or e	ducational se	ettings as well as unde	erstand the
HSP	RCS	CSD	7620	Rehabilitative Audiology	LEC	LE	3	0		N	G50		0
-		ELIGIBLE G	RADES:	0,	6740 and 7630		ndividuals with hear		linical vocations	al and/or e		ettings as well as unde	erstand the
		JOURNAL DI		psychosocial aspects of hearing loss.	g. aio or (10)11ab		.aaddio mili fiedi		ai, voodioni	a. ana, or o	a a sational se	go do mon do una	
HSP	RCS	CSD	7630	Pediatric/Educational Audiology	LEC	EL	3	0		N	G50		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
		COURSE DE	ESC:	Discussions will cover the embryologic developmer hearing loss, pathological conditions and syndrome									entified with

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					SORTED BY	∕ College, De _l	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	7630	Pediatric/Educational Audiolog	ıv	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:	,,									
		COURSE DES		Discussions will cover the embryo hearing loss, pathological condition										dentified with
HSP	RCS	CSD	7680	Industrial Audiology		LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE:	CSD 6730 and	6740 and 6770								
		COURSE DES	SC:	Information about the adverse eff regulations on noise exposure, at										
HSP	RCS	CSD	7680	Industrial Audiology		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA	_	A-F REQUISITE: Information about the adverse eff	ects of noise on he	earing, the asses								
HSP	RCS	CCD	7700	regulations on noise exposure, a	iu trie implementa	LEC	EL	i program as presi 3	0	National institu	N	upationai Sai G50	ety and nealth (NIO	оп). О
пог	RUS	CSD	7700	Cochlear Implants A-F REQUISITE:	CCD 6020 and		EL	3	U		IN	G50		U
		ELIGIBLE GRA		Neurobiological basis for cochlea	CSD 6030 and		niques cano	lidacy for implants	nost operati	ve managemer	at and out	compe acces	rement	
HSP	RCS	CSD	7700	Cochlear Implants	i iiipiailis, speecii	LEC LEC	LE	3	, post operati 0	ve managemen	N	G50	Silicit.	0
пог	RUS			•	CCD 6020 and		LE	3	U		IN	G50		U
		ELIGIBLE GRA		A-F REQUISITE: Neurobiological basis for cochlea		6750 and 6770	nigues cano	lidaev for implante	post operati	vo managomor	at and out	comos assoc	remont	
HSP	RCS	CSD	7750	Advanced Hearing Aids	i iiripiarits, speecii	LEC	EL	3	, posi operati 0	ve managemer	N	G50	Silicili.	0
HOF	NOS	ELIGIBLE GRA		A-F REQUISITE:		LLO	LL	3	U		IN	G30		U
		COURSE DES		Advanced topics in hearing aid to damaged auditory system, and he							plification	technology, ı	understanding perfor	mance of the
HSP	RCS	CSD	7750	Advanced Hearing Aids		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE:										
		COURSE DES	SC:	Advanced topics in hearing aid te damaged auditory system, and he							plification	technology, i	understanding perfor	mance of the
HSP	RCS	CSD	7850	Balance Function Assessment		LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: Assessment of balance function v	CSD 6030 and with emphasis on e		graphy, rotary	/ chair, and platfor	m posturogra	aphy.				
HSP	RCS	CSD	7850	Balance Function Assessment		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: Assessment of balance function v	CSD 6030 and with emphasis on e		graphy, rotary	/ chair, and platfor	m posturogra	aphy.				
HSP	RCS	CSD	7910	Clinical Externship in Audiolog	ıy	FLD	FE	3 to 15	30		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Experience in hearing testing, fitt	ing hearing aids, d	iagnostic proced	ures related	to hearing and bal	ance, writing	clinical reports	, maintaini	ng clinical fa	cilities, and interactin	g with other
				professionals usually in an extern	al clinical setting.									
HSP	RCS	CSD	7921	Audiology Practicum II		PRA	PR	1 to 3	9		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Experience in audiological diagno	2nd year Au.D. osis through direct		hearing aids,	and aural rehabili	tation in on-c	ampus and off-	campus se	ettings for se	cond year Au.D. stud	lents.
HSP	RCS	CSD	7930	Directed Studies		IND	EL	1 to 6	18		I	G50		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE:	Permission req	uired								
		COURSE DES	SC:	Directed studies on selected topic	cs in audiology or s	speech-language	e pathology.							
HSP	RCS	CSD	7930	Directed Studies		IND	IS	1 to 6	18		I	G50		0
		ELIGIBLE GRA		A-F REQUISITE: Directed studies on selected topic	Permission req es in audiology or s	uired speech-language	e pathology.							
HSP	RCS	CSD	7931	Directed Studies		IND	EL	1 to 6	18		I	G50		0
		ELIGIBLE GRA		A-F REQUISITE: Directed studies on selected topic	Permission req		pathology.							
HSP	RCS	CSD	7931	Directed Studies		IND	IS	1 to 6	18		1	G50		0
		ELIGIBLE GRA		A-F REQUISITE: Directed studies on selected topic			e pathology.							
HSP	RCS	CSD	7932	Directed Studies		IND	EL	1 to 6	18		1	G50		0
-		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUISITE: Directed studies on selected topic	Permission req	uired			-					-

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					sy College, De	epartment/S Instr	cnool, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	RCS	CSD	7932	Directed Studies	IND	IS	1 to 6	18		I	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Permission re		41 1							
HSP	RCS	COURSE DES		Directed studies on selected topics in audiology or	r speecn-languag SEM	e patnology. EL	1	2		N	G50		0
пор	RCS	CSD ELIGIBLE GRA	7950	Integrated Clinical Education A-F REQUISITE:	SEIVI	EL	· I	2		IN	G50		U
		COURSE DES		Designed to bridge didactic coursework and clinical and provide opportunities for advanced students to								simulate a grand roun	ds experience
HSP	RCS	CSD	7950	Integrated Clinical Education	SEM	SE	1	2		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: Designed to bridge didactic coursework and clinical and provide opportunities for advanced students to								simulate a grand roun	ds experience
HSP	RCS	CSD	8351	Professional Education in Audiology III	LEC	EL	2	4	,	N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: Designed to provide third year Au.D. students a di experimentation,and student participation and pres									s, practice,
HSP	RCS	CSD	8351	Professional Education in Audiology III	LEC	LE	2	4		N	G50		0
		ELIGIBLE GRA	_	A-F REQUISITE: Designed to provide third year Au.D. students a di experimentation,and student participation and pres									s, practice,
HSP	RCS	CSD	8900	Special Topics in Communication Sciences	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GRA		and Disorders A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
HSP	RCS	CSD	8900	Special Topics in Communication Sciences and Disorders	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
HSP	RCS	CSD	8910	Full-time Audiology Externship	FLD	FE	2 to 18	54		N	G50		0
		ELIGIBLE GRA	C:	Full-time supervised externship for three semester	rs, located nation	wide.	or to commencing	·					_
HSP	RCS	CSD	8921	Audiology Practicum III	PRA	PR	1 to 3	9		N	G50		0
		ELIGIBLE GRA	_	A-F, CR, PR REQUISITE: Experience in audiological diagnosis through direct	•	•	and aural rehabil	itation in on-c	ampus and off-	campus se	•	rd year Au.D. student	
HSP	RCS	CSD	8930	Academic Directed Study 1	IND	IS	1 to 3	12		I	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Permission re This academic directed study provides students w different forms including but not limited to directed	ith directed learni						or areas of s	tudy. Directed studies	may take
HSP	RCS	CSD	8931	Advanced Academic Directed Study 2	IND	IS	1 to 3	12	modi romon po	N	G50		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE: This advanced academic directed study provides a may take different forms including but not limited to								areas of study. Direct	ed studies
HSP	RCS	CSD	8940	Research Directed Study 1	RSC	RS	1 to 3	12	oro, aria oritical	I	G50		0
		ELIGIBLE GRA		A-F REQUISITE: Permission re									
		COURSE DES	_	This research directed study provides students wit acquiring specific research skills such as developing	h directed learnir ng appropriate st	udy designs,					ita analysis,		ls.
HSP	RCS	CSD	8941	Advanced Research Directed Study 2	RSC	RS	1 to 3	12		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: This advanced research directed study provides si limited to acquiring specific research skills such as									
HSP	RCS	CSD	8949	Research Practicum in Audiology	RSC RSC	RS	3	6		N	G50	. ,	0
		ELIGIBLE GRA	ADES:	A-F REQUISITE:									
		COURSE DES	C:	Research training experience in which students we faculty research mentor. The two semester experiences							s in consulta	tion and collaboration	with their

					;	SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	8950	Dissertation in CSD			THE	TH	1 to 12	48		N	G50		0
		ELIGIBLE O	SRADES:		te and comple cludes generat	te, and orally ting relevant re	defend an indep esearch question	endent resea is, developing	eadiness of studer rch project in an a	nt to begin dis irea of resear	ch interest and	experience	nt's performa e (under the		y faculty
HSP	RCS	CSD	8960	Signal Detection Theo	,		SEM	SE	3	0		1	G50		0
		ELIGIBLE C		A-F REC		ermission req		and applicat	ion of the theory to	o research in	the speech, lar	nguage, an	d hearing sc	iences.	
HSP	RCS	CSD	8961	Auditory Scene Analy	•	,	SEM	SE	3	0	, , ,	1	G50		0
		ELIGIBLE C		A-F REC		ermission req		to form cohe	erent mental repre	sentations an	d interpretation	ns of the wo	orld around th	nem based on audito	rv information.
HSP	RCS	CSD	8962	Working Memory, Co.	U		SEM	SE	3	0		1	G50		0
		ELIGIBLE C COURSE D		• • • •	UISITE: P	ermission rec		most promin	ent models of wo	rking memory	and will relate	the differe	nt models to	auditory processing	and language
HSP	RCS	CSD	8963	Theoretical Accounts Impairment	·		SEM	SE	3	0		I	G50		0
		ELIGIBLE C COURSE D	-	A-F REC Provide students with c assumptions underlying	urrent knowled		primary theoretic			guage impairn	nent (SLI) in ch	ildren. The	seminar exa	amines the different t	heoretical
HSP	RCS	CSD	8964	Advanced Topics in A	uditory Prost	theses	SEM	SE	3	0		1	G50		0
		ELIGIBLE C COURSE D	ESC:	Provides overview of ba implants, and optical st used in clinical cochlea	asic research a mulation of au r-implant progr	ditory neuron	implications in c s. Discusses clin	ical issues wi	ith cochlear implar				ooting with the		and software
HSP	RCS	CSD	8965	Single Subject Resear	ch in CSD		SEM	SE	3	0		1	G50		0
HSP	RCS	ELIGIBLE G COURSE D		A-F REC Provides students curre intensive. Students will single subject designs. Beginning Communic	ent knowledge facilitate and p		ue and importand								
		ELIGIBLE C			UISITE:	e developmen	t of communicati	on skills of ve	ery young children	as well as the	e assessment a	and interve	ntion of early	communication defi	cits.
HSP	RCS	CSD	8967	Advanced Seminar in Alternative Communic	cation	e and	SEM	SE	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REC Provides students curre challenges related to su				and validity	of contemporary is	ssues in augr	mentative and a	alternative	communicati	on. Students will des	cribe
HSP	RCS	CSD	8968	Grant Writing in CSD			SEM	SE	3	0		1	G50		0
		ELIGIBLE C COURSE D		A-F REC Provides students with competitive grant writin	information ab		tance of grantsm							ntent and process of	strong,
HSP	RCS	CSD	8969	Lexical Acquisition in	Children		SEM	SE	3	0		1	G50		0
		ELIGIBLE C COURSE D		A-F REC Provides students with learning difficulties in cl	detailed inform		pical lexical (ser						explanations	s of word learning, an	d word
HSP	RCS	CSD	8970	Research Critique in (CSD		SEM	SE	3	0		I	G50		0
		ELIGIBLE C COURSE D	-	A-F REC Evaluate peer-reviewed discussion (data interpr	research in co		n sciences and di	sorders, inclu	ıding background	information a	nd motivation,	methods a	nd procedure	es, results (statistical	schemes), and
HSP	RCS	CSD	8971	Language Disorders of			SEM	SE	3	0		N	G50		0
		ELIGIBLE C COURSE D			UISITE: led informatior	n about the de	evelopment and o	disorders of n	norphology and sy	ntax in schoo	ol-age children.				

				SORTED) BY College, De	epartment	/School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	8972	Using Eye Tracking to Study Cognitive and Linguistic Processing	SEM	SE	3	0		I	G50		0
		ELIGIBLE		A-F REQUISITE: Permission			1.99			P 1 . 1994			
	D00	COURSE I		Explores eye-tracking methods to study a variet	, ,		· ·		th and without o	disabilities		S.	
HSP	RCS	CSD	8973	Advanced Differential Diagnosis of Aphasia	SEM	SE	3	0		ı	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Permission Examines the complexities that may impact vali needs and opportunities.		of aphasia as	ssessment and the	study of adva	inced assessme	ent method	s, emerging	technologies, and rela	ated research
HSP	RCS	CSD	8974	Strategic Academic Career Development in CSD	SEM	SE	3	0		I	G50		0
		ELIGIBLE		A-F REQUISITE: Permission		halarlı aara	ra in aammuniaatia		ad diaardara				
LICD	DCC	COURSE I		Study of career development strategies for indiv		nolarly caree	ers in communicatio	n sciences ai	na aisoraers.		CEO		0
HSP	RCS	CSD	8975	Research Ethics in CSD	SEM	SE	3	U		ı	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Permission Study of ethical issues in clinical practice and re		ication scier	nces and disorders						
HSP	RCS	CSD	8976	Pedagogy in CSD	SEM	SE	3	0		1	G50		0
1101	1100	ELIGIBLE COURSE I	GRADES:	A-F REQUISITE: Permission Examines methods to enhance teaching and lea	required					·	000		ŭ
HSP	RCS	CSD	8977	Signal Processing	SEM	SE	1 to 3	3		1	G50		0
		ELIGIBLE COURSE I	GRADES:	A-F REQUISITE: Permission Topics related to signal processing of the audito	required				ar implants will	be discuss		heavily on published	literature and
HSP	RCS	CSD	8978	other sources of signal processing information. Biomechanical and Temporal Analysis of	SEM	SE	3	0			G50		0
ПОГ	ROS	ELIGIBLE		Swallowing A-F REQUISITE: Permission		3L	3	O		'	G 50		Ü
		COURSE		Seminar identifies the biomechanical and tempo intervention strategies for dysphagia rehabilitation	oral characteristics				s temporal and	biomechar	nical measure	ements, and develope	dinnovative
HSP	RCS	CSD	8979	Advanced Seminar in Neurogenic Speech ar Swallowing		SE	3	0		I	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Permission Evaluates current clinical and research issues in and/or swallowing disorders.		rganic spee	ch and swallowing.	Use advance	ed assessment t	ools and tr	eatment stra	tegies for patients wit	h speech
HSP	RCS	CSD	8980	MATLAB Programming in Hearing and Speer Research	ch SEM	SE	3	0		I	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Permission Provides introduction to intermediate level of processing, are acoustics, speech signals, signal processing, are	ogramming skills us			eech researc	h. Topics includ	de basics, r	matrices, gra	phics, graphical user	interfaces,
HSP	RCS	CSD	8981	Developmental, Social and Neural Bases of Memory	SEM	SE	1 to 3	3		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Examines the key factors that influence autobio theoretical and empirical background on research and oral communication of research ideas.									
HSP	RCS	PA	2110	Introduction to the Physician Assistant Profession	LEC	EL	3	0		N			0
		ELIGIBLE COURSE I		A-F REQUISITE: This course is designed for individuals consider PA profession and their role in the health care s		hysician ass	istant (PA). It is inte	ended to prov	ide students wit	th an unde	rstanding of t	the history and develo	opment of the
HSP	RCS	PA	2110	Introduction to the Physician Assistant Profession	LEC	LE	3	0		N			0
		ELIGIBLE COURSE I		A-F REQUISITE: This course is designed for individuals consider PA profession and their role in the health care s		hysician ass	istant (PA). It is inte	ended to prov	ide students wit	th an unde	rstanding of t	the history and develo	opment of the
HSP	RCS	PA	5110	Physician Assistant Practice I	LEC	EL	3	0		N	G40		0
		ELIGIBLE		•			n Assistant Program			••	J.0		ŭ
		COURSE		The first in a series of two courses, students will healthcare system.					t (PA) professio	n, issues a	ffecting clinic	cal practice and the P.	A's role in the
					000								

					SORTED B	Y College, De	• .	School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PA	5110	Physician Assistant Practice I		LEC	LE	3	0		N	G40		0
		ELIGIBLE	GRADES:	A-F REQUISITE:	Admission to t	he Ohio Universi	ity Physician	Assistant Program	n					
		COURSE		The first in a series of two course healthcare system.						(PA) professio	n, issues a	ffecting clini	cal practice and the P	'A's role in the
HSP	RCS	PA	5120	Physician Assistant Practice II: Systems and Policy	US Healthcare	LEC	EL	2	0		N	G40		0
			GRADES:	A-F REQUISITE:										
		COURSE		The second in a series of two cou		•			•	at affect the del	livery of hea		ne United States.	
HSP	RCS	PA	5120	Physician Assistant Practice II: Systems and Policy		LEC	LE	2	0		N	G40		0
			GRADES:	A-F REQUISITE:	PA 5110								11.31.101.1	
		COURSE		The second in a series of two cou		•		. •	•	at affect the del	•		ne United States.	_
HSP	RCS	PA	5210	Clinical Gross Anatomy for the Assistant	•	LAB	LB	5	0		N	G40		0
			GRADES:	A-F REQUISITE:		the Physician A						Th	Salada la Maria	labanatan.
	200	COURSE		This physician assistant course in including dissection and prosection	on of human cada	veric specimens	to focus on	the clinical applica	tion of humar		ealth and di	sease.	includes lecture and	,
HSP	RCS	PA	5210	Clinical Gross Anatomy for the	Physician	LEC	EL	5	0		N	G40		0
		ELIGIBLE COURSE	GRADES:	Assistant A-F REQUISITE: This physician assistant course in		the Physician A			ructure and fu	inction of the hi	uman hody	The course	includes lecture and	laboratory
		COUNSE	DEGC.	including dissection and prosection									includes lecture and	laboratory
HSP	RCS	PA	5210	Clinical Gross Anatomy for the Assistant		LEC	LE	5	0	ranatomy to he	N	G40		0
		FLIGIBLE	GRADES:	A-F REQUISITE:	Admission into	the Physician A	ssistant nro	ıram						
		COURSE		This physician assistant course ir including dissection and prosection	human gross an	atomy provides f	foundational	concepts in the str					includes lecture and	laboratory
HSP	RCS	PA	5220	Clinical Pathophysiology I for t		LEC	LE	2	0	· anatomy to m	N	G40		0
1101	NOO	FA	3220	Assistant	ile Filysiciali	LLO		2	U		IN	040		O
		ELIGIBLE COURSE	GRADES: DESC:	A-F REQUISITE: The first in a series of three cours	es for physician a	assistant student		Assistant Program provides foundat		in physiology a	and pathoph	nysiology as	it relates to cell funct	ion,
				homeostasis and molecular intera	actions within the	•								
HSP	RCS	PA	5230	Clinical Pathophysiology II for Assistant	the Physician	LEC	EL	3	0		N	G40		0
			GRADES:	A-F REQUISITE:	PA 5220									
		COURSE	DESC:	The second in a series of two cou										
				tissues, organs and organ system						ardiovascular,			eletal and hematology	
HSP	RCS	PA	5230	Clinical Pathophysiology II for	the Physician	LEC	LE	3	0		N	G40		0
		ELICIDI E	GRADES:	Assistant A-F REQUISITE:	DA 5220									
		COURSE		The second in a series of two cou		n accietant etudo	nte this cou	rea provides found	ational conte	nt in physiology	, and natho	nhysiology t	o include the function	of cells
		COURSE	DEGC.	tissues, organs and organ system										
HSP	RCS	PA	5240	Clinical Pathophysiology III for		LEC	EL	3	0	,	N	G40		0
			02.0	Assistant				ŭ	ŭ		•••	0.0		· ·
		ELIGIBLE	GRADES:	A-F REQUISITE:	PA 5220									
		COURSE	DESC:	The final in a series of three cours organs and organ systems in hea										
HSP	RCS	PA	5240	renal, and neurologic. Clinical Pathophysiology III for	the Physician	LEC	LE	3	0		N	G40		0
				Assistant										
			GRADES:	A-F REQUISITE:	PA 5220									
		COURSE	DESC:	The final in a series of three cours organs and organ systems in hea										
1105	DOC			renal, and neurologic.		1.50						0.40		
HSP	RCS	PA	5250	Clinical Pharmacology		LEC	LE	2	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F REQUISITE: This physician assistant course p				Assistant Program		s. Content incli	udes pharm	nacokinetics	, pharmacodvnamics.	and
		00002		pharmacogenetics related to drug										

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College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PA	5260	Clinical Science	for the Physici	an Assistant	LEC	LE	3	0		N	G40		0
		ELIGIBLE G	GRADES:	A-F	REQUISITE:		the Ohio Universi	ty Physician	Assistant Progran	n					
		COURSE D	ESC:	This course provid	les the physicia	n assistant stude	ent a solid foundat	tion in basic	aboratory science	and genetics	that will be app	plied in the	clinical man	agement of health an	nd disease.
HSP	RCS	PA	5310	Patient Assessm	ent I		LEC	EL	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F This course provid Interviewing skills,										complete physical ex	amination.
HSP	RCS	PA	5310	Patient Assessm		ou oxammanom a	LEC	LE	3	0	rocordo wiii dio	N	G40		0
		ELIGIBLE G COURSE D	SRADES:	A-F	REQUISITE: les the physicia	n assistant stude							ance of the	complete physical ex	amination.
HSP	RCS	PA	5330	Clinical Procedur	res for the Phy	rsician	LEC	EL	2	0		N	G40		0
		ELIGIBLE G COURSE D		A-F							npetency on a v	ariety of cli	inical skills ir	n the areas that includ	de but are not
HSP	RCS	PA	5330	Clinical Procedu	res for the Phy	sician	LEC	LE	2	0		N	G40		0
		ELIGIBLE G COURSE D									npetency on a v	ariety of cli	inical skills ir	n the areas that includ	de but are not
	200			limited to emerger	•	urgery, men and	•						0.40		
HSP	RCS	PA	5530	Clinical Medicine		54 5040	LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE D		A-F The third in a serie discussed in this c		es that uses basi				l managemen	t of commonly	presenting	conditions ir	n clinical medicine. S	ystems
HSP	RCS	PA	5540	Clinical Medicine	· IV		LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE D	-	A-F The fourth in a ser discussed in this of		ses that uses ba					ent of commonly	/ presenting	g conditions	in clinical medicine.	Systems
HSP	RCS	PA	5550	Behavioral and M			LEC	EL	2	0		N	G40		0
		ELIGIBLE G COURSE D		A-F Physician assistar Emphasis on com					s and psychosoci	al issues inclu	ding clinical ski	ills to provi	de care for p	patients with psychiatr	ric disorders.
HSP	RCS	PA	5550	Behavioral and M			LEC	LE	2	0		N	G40		0
		ELIGIBLE G COURSE D		A-F Physician assistar Emphasis on com					s and psychosoci	al issues inclu	ding clinical ski	ills to provi	de care for p	patients with psychiatr	ric disorders.
HSP	RCS	PA	5551	Emergency Medi	cine		LEC	EL	3	0		N	G40		0
		ELIGIBLE G COURSE D							nphasis on develo	ping critical th	ninking skills to	identify and	d develop tre	eatment plans for a va	ariety of
	200			medical and surgion		nat present to the							0.40		
HSP	RCS	PA	5551	Emergency Medi		54 40	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F Introduction to the medical and surgion					nphasis on develo	ping critical th	ninking skills to	identify and	d develop tre	eatment plans for a va	ariety of
HSP	RCS	PA	5552	Pediatric Medicin			LEC	EL	2	0		N	G40		0
		ELIGIBLE G COURSE D			critical thinking									atric medicine. Students with an emphasis	
HSP	RCS	PA	5552	Pediatric Medicin	ie		LEC	LE	2	0		N	G40		0
		ELIGIBLE G COURSE D		A-F This course builds tasked to utilized of disease prevention	critical thinking	PA 5540 rledge obtained in skills to identify a	n the clinical medi nd develop treatn	icine series a nent plans fo	and introduces the ravariety of medi	physician assical and surgi	sistant student t cal conditions a	to the princ	iples of pedi diatric patier	atric medicine. Students with an emphasis	ents will be on injury and

						SORIEDE	sy College, De		School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PA	5553	Women's Health			LEC	EL	2	0		Ν	G40		0
		ELIGIBLE G	RADES:	A-F RE	QUISITE:	PA 5540									
		COURSE DI	ESC:	Introduction to the prir surgical conditions tha							ng skills to ident	ify and dev	elop treatme	ent plans for a variety	of medical and
HSP	RCS	PA	5553	Women's Health			LEC	LE	2	0		Ν	G40		0
		ELIGIBLE G COURSE DI		A-F RE Introduction to the prir surgical conditions tha							ng skills to ident	ify and dev	elop treatme	ent plans for a variety	of medical and
HSP	RCS	PA	5554	General Surgery		omaio panom n	LEC	EL EL	3	0		N	G40		0
		ELIGIBLE G COURSE DI	RADES:			PA 5540 neral surgery for	r the physician as	sistant. Em	phasis on developi	ng critical thi	nking skills to id	entify and	develop trea	tment plans for patier	its in a hospital
HSP	RCS	PA	5554	General Surgery	0.		LEC	LE	3	0		N	G40		0
1101	NOO	ELIGIBLE G COURSE DI	RADES:	A-F RE Introduction to the prir		PA 5540 neral surgery for			-	-	nking skills to id			tment plans for patier	v
LICD	DOG		FF00	based surgical practic			150		4	0		N.	0.40		0
HSP	RCS	PA	5560	Transition to Clinical		54.5540	LEC	EL	4	0		N	G40		0
		ELIGIBLE G COURSE DI		A-F RE This course assists the thinking skills to devel									on in clinica	l settings. Students u	se critical
HSP	RCS	PA	5560	Transition to Clinica			LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE DI		A-F RE This course assists the thinking skills to devel									on in clinica	I settings. Students u	se critical
HSP	RCS	PA	6101	Clinical Rotation: Be	havioral an	d Mental	CLN	CL	3	0		N	G40		0
		ELIGIBLE G COURSE DI		Health A-F RE This rotation provides the Behavioral Medici			, chronic, and/or	emergent ca	re.	•	alified precepto			experience with adul	•
HSP	RCS	PA	6102	Clinical Rotation: En	nergency M	edicine	CLN	CL	3	0		N	G40		0
		ELIGIBLE G COURSE DI		This rotation provides experience with patier	nts in an Em	ergency Departr	ment setting who	require acut	e, chronic, and/or p	reventive ca		ulations a	cross the life		
HSP	RCS	PA	6103	Clinical Rotation: Fa	•		CLN	CL	3	0		N	G40		0
		ELIGIBLE G COURSE DI		A-F RE This rotation provides experience with patier										eptor. The rotation in	cludes
HSP	RCS	PA	6107	Clinical Rotation: Int		•	CLN	CL	3	0	illerit population	N	G40		0
. 101	1.00	ELIGIBLE G COURSE DI	RADES:		QUISITE: the physicia	PA 5560 in assistant stud	ent a four week o	linical exper	ence in hospital ba	sed, inpatier		cine with th	e direct sup		preceptor.
HSP	RCS	PA	6108	Clinical Rotation: Pe	•	•	CLN	CL	3	0		N	G40		0
		ELIGIBLE G COURSE DI	RADES:		QUISITE: the physicia	PA 5560 in assistant stud					the direct supe	rvision of a	qualified pro	eceptor. The rotation	includes
HSP	RCS	PA	6110	Clinical Rotation - G		•	CLN	CL	3	0		N	G40		0
		ELIGIBLE G COURSE DI		This rotation provides											th the direct
цер	DCC.	DΛ	6114	supervision of a qualif			includes experier CLN	ce in patient	assessment, diagi	nosis, and m 0	anagement of p		•	ent to the specialty.	0
HSP	RCS	PA FLICIBLE C	6111	Clinical Rotation: Ge			CLIN	CL	3	U		N	G40		U
		ELIGIBLE G COURSE DI		This rotation provides supervision of a qualif											th the direct

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				;	SORTED BY	College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PA	6113	Clinical Rotation: Critical Access F	Hospital	CLN	CL	3	0		N	G40		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE: P	A 5560									
		COURSE DES		This rotation provides the physician as	ssistant student									
				includes experience in primary care a offered through a CAH.	nd other specia	llties with patie	nts who requ	ire acute, chronic,	and/or preve	ntive care. Em	phasis is p	laced on all	aspects of healthcar	e delivery
HSP	RCS	PA	6114	Clinical Rotation: Geriatrics		CLN	CL	3	0		Ν	G40		0
		ELIGIBLE GRA			A 5560									
		COURSE DES	C:	This rotation provides the physician as										
LICD	DOC		0040	experience with geriatric patients who	require acute,		•	care. Empnasis is 2	placed on the	e aging process	s, ena-ot-lit	e care as wo	ell as injury and disea	ase prevention.
HSP	RCS	PA	6210	Evidence Based Research I		LEC	EL	2	U		N	G40		U
		ELIGIBLE GRA		A-F REQUISITE: P The first in a series of three courses (I	A 5110 PA 6210 PA 63	220 and PA 62	RA) this cour	ee introduces the	nhveician ass	rietant etudent t	o the princ	inles of evid	ence-hased research	and
		COURSE DES	C.	information utilization. Students will le										i aliu
HSP	RCS	PA	6210	Evidence Based Research I	arr to orthodry	LEC	LE	2	0	iniano omnoa	N	G40	outon ouro.	0
1101	ROO	ELIGIBLE GRA			PA 5110	LLO		_	Ü			040		O
		COURSE DES		The first in a series of three courses (I		220 and PA 62	30), this cour	se introduces the	physician ass	sistant student t	o the princ	iples of evid	ence-based research	and
				information utilization. Students will le										
HSP	RCS	PA	6220	Evidence-Based Research II		LEC	EL	1	0		N	G40		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE: P	PA 6210									
		COURSE DES	C:	The second in a series of three course										
				answer a question found in the practic	ce of clinical me	edicine. Throug	the use of	evidence-based to	echniques an	d critical apprai	sal, studer	nts will then I	earn how to apply the	ese techniques
LICD	DOC	DA.	0000	in clinical practice.		LEC	LE	4	0		N.	040		0
HSP	RCS	PA	6220	Evidence-Based Research II		LEC	LE	1	U		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE: P The second in a series of three course	PA 6210	A 6220 and BA	6220) this	course is designed	to provide th	o physician as	sictant ctud	lont with the	ckille nococcary to id	lontify and
		COURSE DES	C.	answer a question found in the practic										
				in clinical practice.			,				,			
HSP	RCS	PA	6230	Evidence-Based Research III		LEC	EL	1	0		N	G40		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE: P	PA 6220									
		COURSE DES	C:	The third in a series of three courses										an assistant
				students with the opportunity to perfor	rm and present	•				on a relevant	•		cal practice.	
HSP	RCS	PA	6230	Evidence-Based Research III		LEC	LE	1	0		N	G40		0
		ELIGIBLE GRA			PA 6220	2000 and DA 60	20\ this sou	raa ia daalamad ta	ho the evilosi	action of a clini			ما يريام مامارين الم	an acciatant
		COURSE DES	C:	The third in a series of three courses of students with the opportunity to perform										an assistant
HSP	RCS	PT	2590	Introduction to Physical Therapy	im and present	LEC	LE	2	0	i on a relevant	N	U30	cai practice.	0
1101	ROO	ELIGIBLE GRA		A-F REQUISITE:		LLO		_	Ü			000		Ü
		COURSE DES		Designed for those students who are	considering phy	sical therapy a	s a career o	ption. Presentation	ns and topics	of discussion w	ill provide	the student	with an understandin	a of the
				physical therapy profession and the re										5
HSP	RCS	PT	2591	Introductions to Physical Therapy (Clinical	LAB	LB	2	0		I	U30		0
		ELIGIBLE GRA	NDEC:	Experience A-F REQUISITE: P	ormicaion requi	irad								
		COURSE DES		Designed to provide direct observation			erany evalu:	ation and interven	tions in local	clinics for under	roraduate s	students seri	ously considering ph	vsical therapy
		COUNCE DEC		as a career.	ii ana alooaccio	in or physical tr	iorapy ovaia	ation and intolven	iiono iii ioodi i	ominoo tor anao	graduato c	nadorno don	oddiy condidoning pri	yoloai tilolapy
HSP	RCS	PT	2591	Introductions to Physical Therapy (Clinical	LEC	LE	2	0		1	U30		0
				Experience										
		ELIGIBLE GRA		A-F REQUISITE: P										
		COURSE DES	C:	Designed to provide direct observation as a career.	n and discussio	on of physical th	ierapy evalua	ation and intervent	tions in local of	clinics for under	graduate s	students seri	ously considering ph	ysical therapy
HSP	RCS	PT	2900	Special Topics in Physical Therapy	•	LEC	EL	1 to 15	999		N	U30		0
1101	1.00	ELIGIBLE GRA		A-F, CR REQUISITE:	•	LLO		1 10 10	222		14	000		U
		COURSE DES		Specific course content will vary with	offering									
HSP	RCS	PT	2900	Special Topics in Physical Therapy	-	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRA		A-F, CR REQUISITE:					550		••			Ŭ
		COURSE DES	-	Specific course content will vary with	offering.									
				- Transfer to the state of the	· -····•	Office of the U	niversity Regis	strar						
						luk	1 2015							

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				S	ORTED BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	6300	Advanced Anatomy and Pathology o Musculoskeletal System	f the LAB	LB	3	0		1	G50		0
		ELIGIBLE COURSE I				ailed dissect			ogy including th	e spine. St	udents will e	engage in cadaver dis	section in
HSP	RCS	PT	6300	Advanced Anatomy and Pathology of Musculoskeletal System		EL	3	0		I	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Adu Designed to expand the understanding conjunction with case studies pertaining		ailed dissect			ogy including th	e spine. St	udents will e	engage in cadaver dis	section in
HSP	RCS	PT	6300	Advanced Anatomy and Pathology o Musculoskeletal System	f the LEC	LE	3	0		I	G50		0
		ELIGIBLE COURSE I	-	A-F REQUISITE: Add Designed to expand the understanding conjunction with case studies pertaining		ailed dissect			ogy including th	e spine. St	udents will e	engage in cadaver dis	section in
HSP	RCS	PT	6310	Advanced Upper Quarter Orthopedic	s LAB	LB	3	0		1	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Addrths is a didactic and lab based course	mission to the Residency P				tomporomandi	hular joint	(TMI) thora	icic chino and upper o	vtromitios Tho
		COURSE	DESC:	student will receive information on adva physical therapists with the knowledge	inced clinical evaluation and and hands-on skills needed	d reasoning s to optimize p	kills, manual and m	nanipulative t			tegrated trea		/ill provide
HSP	RCS	PT	6310	Advanced Upper Quarter Orthopedic	s LEC	EL	3	0		I	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Adu This is a didactic and lab based course student will receive information on adva physical therapists with the knowledge	inced clinical evaluation and	valuation and dreasoning s	treatment of the ce kills, manual and m	ervical spine,					
HSP	RCS	PT	6310	Advanced Upper Quarter Orthopedic	s LEC	LE	3	0		1	G50		0
		ELIGIBLE COURSE I	DESC:	This is a didactic and lab based course student will receive information on adva physical therapists with the knowledge :	inced clinical evaluation and and hands-on skills needed	valuation and d reasoning s l to optimize p	treatment of the control that the contro	ervical spine, nanipulative t			tegrated trea		/ill provide
HSP	RCS	PT	6320	Advanced Lower Quarter Orthopedic		LB	3	0		I	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Adu This didactic and lab based course is do information on advanced clinical evalua the knowledge and hands-on skills need	tion and reasoning skills, m	lluation and to anual and m	eatment of the lum	bar spine, sa					
HSP	RCS	PT	6320	Advanced Lower Quarter Orthopedic	s LEC	EL	3	0		I	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Adı This didactic and lab based course is de information on advanced clinical evalua the knowledge and hands-on skills need	tion and reasoning skills, m	luation and to anual and m	eatment of the lum	bar spine, sa					
HSP	RCS	PT	6320	Advanced Lower Quarter Orthopedic		LE .	3	0		1	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Adı This didactic and lab based course is de information on advanced clinical evalua the knowledge and hands-on skills neer	tion and reasoning skills, m	luation and to anual and m	eatment of the lum	bar spine, sa					
HSP	RCS	PT ELIGIBLE		Special Topics in Physical Therapy A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		N	G50		0
HSP	RCS	COURSE I	6900	Specific course content will vary with of Special Topics in Physical Therapy	tering. LEC	LE	1 to 15	999		N	G50		0
0.		ELIGIBLE COURSE I	GRADES:	A-F, CR, PR REQUISITE: Specific course content will vary with of			. 10 10	000		.,	200		v

				SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT ELIGIBLE (COURSE I		Anatomical Dissection for Physical Therapists A-F, PR REQUISITE: Admission to the This is a dissection-based, radiographic anatomical results.	I study of the spir								
				anatomical study of the spine, upper and lower extra anatomical information, including clinical problems relevant structures in the laboratory.									
HSP	RCS	PT ELIGIBLE (COURSE I		Anatomical Dissection for Physical Therapists A-F, PR REQUISITE: Admission to to This is a dissection-based, radiographic anatomical anatomical study of the spine, upper and lower extra anatomical information, including clinical problems relevant structures in the laboratory.	I study of the spir	ead, and neck	regions, as well a	s the abdom	inopelvic region	as related	to physical	therapy. Basic and a	pplied gross
HSP	RCS	PT	7010	Anatomical Dissection for Physical Therapists	LEC	LE	5	0		N	G50		0
		ELIGIBLE (COURSE [A-F, PR REQUISITE: Admission to the This is a dissection-based, radiographic anatomical anatomical study of the spine, upper and lower extra anatomical information, including clinical problems relevant structures in the laboratory.	remity, thorax, he	ead, and neck	regions, as well a	s the abdom	inopelvic region	as related	to physical	therapy. Basic and a	pplied gross
HSP	RCS	PT	7011	Anatomical Dissection of the Extremities for	LAB	LB	5	0		N	G50		0
		ELIGIBLE (COURSE I		PT A-F, PR REQUISITE: Admission to the state of the appendicular skeleton and its related articulations, and basic function, including clinical correlations are identification of relevant structures in the laboratory	muscles, nerves, nd standard clinic	extremities a , and vascula	r supply as related	to physical t	herapy. Fundan	nental and	applied reg	ional gross anatomica	l knowledge
HSP	RCS	PT	7011	Anatomical Dissection of the Extremities for	LEC	LE	5	0		N	G50		0
		ELIGIBLE (COURSE I		PT A-F, PR REQUISITE: Admission to the state of the state	muscles, nerves, nd standard clinic	extremities a , and vascula	r supply as related	to physical t	herapy. Fundan	nental and	applied regi	ional gross anatomica	l knowledge
HSP	RCS	PT	7012	Anatomical Dissection of the Spine and Trunk for PT		LB	5	0		N	G50		0
		ELIGIBLE (COURSE [A-F, PR REQUISITE: Admission to the This is a dissection-based anatomical study of the laskeleton, cardiothoracic and abdominopelvic region gross anatomical knowledge and basic function, in followed by dissection and identification of relevant	head, neck, spine ns and related art cluding clinical co	e and trunk a ticulations, m orrelations an	uscles, nerves, and	d vascular sı	upply as related	to physica	ıl therapy. Fu	undamental and applic	ed regional
HSP	RCS	PT	7012	Anatomical Dissection of the Spine and Trunk for PT	LEC	LE	5	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Admission to tool This is a dissection-based anatomical study of the skeleton, cardiothoracic and abdominopelvic region gross anatomical knowledge and basic function, interest followed by dissection and identification of relevant	head, neck, spine ns and related art cluding clinical co	e and trunk a ticulations, m orrelations an	uscles, nerves, and	d vascular sı	upply as related	to physica	ıl therapy. Fu	undamental and applic	ed regional
HSP	RCS	PT	7030	Clinical Skills and Examination I	LAB	LB	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Admission to the For physical therapists focuses on functional anatogrammation.			ation, goniometry, r	manual mus	cle testing, joint	motion an	alysis, and v	vhole body postural a	ignment
HSP	RCS	PT	7030	examination. Clinical Skills and Examination I	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Admission to the For physical therapists focuses on functional anato examination.	he DPT program my, bony and so	ft tissue palpa	ation, goniometry, r	manual mus	cle testing, joint	motion an	alysis, and v	vhole body postural a	ignment

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College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	7030	Clinical Skills and Ex	amination	1	LEC	LE	4	0		N	G50		0
1101	ROO	ELIGIBLE			QUISITE:		ne DPT program		7	O			000		Ü
		COURSE		For physical therapists examination.				t tissue palpa	ation, goniometry, r	nanual muso	cle testing, joint	motion an	alysis, and v	whole body postural ali	ignment
HSP	RCS	PT	7031	Clinical Skills and Ex	amination	I: Foundations	LEC	LE	2	0		N	G50		0
		ELIGIBLE				Admission to the									
		COURSE I		This course will provid at individual joints and	with compl	ex motion.	•	. ,	.,	'	placed on the a	,		nd dysfunctional mover	•
HSP	RCS	PT	7032	Clinical Skills and Ex			LEC	LE	3	0		N	G50		0
		ELIGIBLE				Admission to th				l4'					d
		COURSE I		This course provides a technique developmen	t.	. ,		•	·		ometry, and ma	inuai musc	· ·	mpnasis will be placed	
HSP	RCS	PT	7040	Clinical Skills and Ex			LAB	LB	3	0		N	G50		0
		ELIGIBLE COURSE I		,	QUISITE:	PT 7030	iont core mones		a aliminal daninina	makina ma	ما مسط فعمف			a diaahlamant madal	Ctudonto
		COURSE	DESC:	Describes fundamenta develop history-taking gait training and assis	skills, cond	uct a review of sy									
HSP	RCS	PT	7040	Clinical Skills and Ex	amination	II	LEC	LE	3	0		N	G50		0
		ELIGIBLE	GRADES:	A-F, PR RE	QUISITE:	PT 7030									
		COURSE I	DESC:	Describes fundamenta develop history-taking gait training and assis	skills, cond	uct a review of sy									
HSP	RCS	PT	7041	Clinical Skills and Ex			LEC	LE	2	0		N	G50		0
		ELIGIBLE			DUISITE:	PT 7031 and P			_	•					-
		COURSE I	DESC:	This course presents f Normal/pathological					nent process, clinic	al decision r	naking model, a	and tests a	nd measure	s across the disablem	ent model.
HSP	RCS	PT	7042	Clinical Skills and Ex	amination	II: Applications	LEC	LE	3	0		N	G50		0
		ELIGIBLE			QUISITE:	PT 7031 and P									
		COURSE I	DESC:	This course will focus treatment techniques process.											
HSP	RCS	PT	7110	Clinical Science: Pat	nophysiolo	gy	LEC	EL	3	0		N	G50		0
		ELIGIBLE	GRADES:	A-F, PR RE	QUISITE:	PT 7011									
		COURSE I	DESC:	Deals with application implications of pathop this curriculum will ass those conditions are the referral to other health	iysiology fo ume a work e primary r	r physical therapy king understanding eason for physica	evaluation and to g of the concepts	treatment. Ge presented ir	eneral principles of this class. Will als	pathophysic o prepare th	logy will be app e student to tre	lied to spe at patients	ecific example with select	les in class. Subseque systemic conditions, w	ent courses in hether or not
HSP	RCS	PT	7110	Clinical Science: Pat	nophysiolo	gy	LEC	LE	3	0		N	G50		0
		ELIGIBLE		A-F, PR RE	QUISITE:	PT 7011									
		COURSE I	DESC:	Deals with application implications of pathop this curriculum will ass those conditions are the referral to other health	iysiology fo ume a work e primary r	r physical therapy king understanding eason for physica	evaluation and to g of the concepts	treatment. Ge presented ir	eneral principles of this class. Will als	pathophysic o prepare th	logy will be app e student to tre	lied to spe at patients	ecific example with select	les in class. Subseque systemic conditions, w	ent courses in hether or not
HSP	RCS	PT	7120	Cardiopulmonary Co	nditions in	Physical	LEC	LE	3	0		N	G50		0
		ELIGIBLE	CDADES:	Therapy A-F. PR RE	QUISITE:	PT 7110									
		COURSE I		This course provides t evaluation of systems and deconditioning. S	ne theoretic and clinical	al foundation for plaboratory values	, assessment an	d physiologic	monitoring, discha	arge planning	g, determining p	atient equ	ipment, and	combating the effects	

					SORIEDE	3Y College, De	• .	School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	7130	Differential Diagnosis and Acu Physical Therapy	te Care in	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Provides students with an overvit Additionally, the role of physical pathophysiology focused at the c the systems, will be presented. F	herapy in acute o ellular and tissue	care and the Inter level. The role of	nsive Care U f physical the	nit (ICU) will be coverapists in different	vered. For ea ial diagnosis,	ich topic area o by recognizing	r system, the the signs a	ne student wand sympton	ill be presented with the sassociated with imp	ne pairments of
HSP	RCS	PT	7130	Differential Diagnosis and Acu	te Care in	LEC	LE	3	0		N	G50	·	0
		ELIGIBLE (COURSE I	-	Physical Therapy A-F, PR REQUISITE: Provides students with an overvice Additionally, the role of physical to pathophysiology focused at the cuthe systems, will be presented. If	herapy in acute o ellular and tissue	care and the Inter level. The role of	nsive Care U f physical the	nit (ICU) will be coverapists in differenti	vered. For ea ial diagnosis,	ich topic area o by recognizing	r system, the the signs a	ne student wand sympton	ill be presented with the ns associated with imp	ne pairments of
HSP	RCS	PT	7140	Pharmacology in Physical The		LEC	EL	2	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Discussion of pharmacology and	PT 7110 its implication in			Emphasis is on dro	ug classificati	ions and drug n	nechanisms			
HSP	RCS	PT	7140	Pharmacology in Physical The		LEC	LE	2	0		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE: Discussion of pharmacology and	PT 7110 its implication in	physical therapy	is the focus.	Emphasis is on dru	ug classificati	ions and drug n	nechanisms	s of action.		
HSP	RCS	PT	7150	Imaging in Rehabilitation		LEC	EL	2	0		I	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Medical imaging course which co				ajor within the Colle , positron emission					d to rehabilitation.	
HSP	RCS	PT	7150	Imaging in Rehabilitation		LEC	LE	2	0		1	G50		0
		ELIGIBLE		A-F, PR REQUISITE: Medical imaging course which co				ajor within the Colle						
HSP	RCS	COURSE I	7300	Clinical and Professional Orier		LEC	LE	i, positron emission 1	ı tomograpny 0	(PET) Scan, ar	N N	G50	to renabilitation.	0
		ELIGIBLE (COURSE I		Physical Therapy A-F, PR REQUISITE: This course is designed to introd profession expectations and histo portfolio. The latter portion of the	uce students to sory of the profess	ion, the course p	ssional role r rovides foun	dational informatior	n on physical	therapy practic				
HSP	RCS	PT	7310	Professional Communication a	nd	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		Documentation A-F, PR REQUISITE: Provides foundational information documentation skills, cultural con					sbilities within	the continuum	of care and	d emphasize	es professional commu	unication,
HSP	RCS	PT	7310	Professional Communication a		LEC	LE	3	0		N	G50		0
		ELIGIBLE (Documentation A-F, PR REQUISITE: Provides foundational information documentation skills, cultural con					sbilities within	the continuum	of care and	d emphasize	es professional commu	unication,
HSP	RCS	PT	7311	Professional Communication a	nd	LEC	EL	2	0		N	G50		0
		ELIGIBLE (COURSE I	-	A-F, PR REQUISITE: This course will focus on the dev- families related to the practice of			nd oral comr	nunication skills, do	ocumentation	skills, cultural	competenc	y, and educa	ational practices for cli	ents and
HSP	RCS	PT	7311	Professional Communication a Documentation in PT		LEC	LE	2	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: This course will focus on the dev- families related to the practice of	elopment of profe		nd oral comr	munication skills, do	ocumentation	skills, cultural	competenc	y, and educa	ational practices for cli	ents and
HSP	RCS	PT	7400	Evidence-Based Practice in Ph		LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I	-	A-F, PR REQUISITE: Principles of evidence based pra- formulating the research question skills to critically analyze researc	ctice will be discu n, measurement,		ered will be							

			SORTED BY (College, Dep		chool, Prefix						
College	Dept	Subj Cat	: Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
SP	RCS	PT 7400	Evidence-Based Practice in Physical Therapy	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: Admission to the Principles of evidence based practice will be discusse formulating the research question, measurement, and skills to critically analyze research.	ed. Topics cover								
HSP	RCS	PT 7500	Neuroanatomy for Physical Therapists	LAB	LB	2	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: PT 7011 and PT Neuroanatomical study of the human brain, brainstem		e and eninal	cord is covered em	nhacizina fi	inction and clinic	cal conside	erations rela	ative to physical thera	av.
HSP	RCS	PT 7500	•	LEC	LE	2	0	inction and cities	N	G50	uive to priysical triera	0 0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: PT 7011 and PT Neuroanatomical study of the human brain, brainstem		s and sninal	cord is covered em	nhasizina fı	inction and clinic	ral consid	erations rela	ative to physical thera	av.
HSP	RCS	PT 7510	Neural Basis of Movement I: Systems and	LEC	LE LE	3	0	inclion and clim	N	G50	anve to priyolear therap	0
		ELIGIBLE GRADES COURSE DESC:	Behavioral Neuroscience A-F, PR REQUISITE: PT 7500 Covers a systems approach to neural basis of motor, learning of locomotion, postural control/balance, and s strategies to improve skilled motor performance.									
HSP	RCS	PT 7520	ŭ i	LAB	LB	4	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: PT 7510 Focuses on utilizing knowledge of neuroanatomy, mot have focal or diffuse lesions within the brain, such as management.									
HSP	RCS	PT 7520	Physical Therapy Mgt of Brain Injury and Balance Disorders	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: PT 7510 Focuses on utilizing knowledge of neuroanatomy, mot have focal or diffuse lesions within the brain, such as management.									
HSP	RCS	PT 752	Foundations for Management of Adult Stroke and Brain Injury in Physical Therapy	LEC	EL	2	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: PT 7500 and PT This course applies the knowledge of neuroanatomy a lesion, such as stroke or brain injury, in the central ne evidence-based systems approach to examination an	and motor contr rvous system. (Course conte	nt introduces the fo	oundational					
HSP	RCS	PT 752 ⁻	Foundations for Management of Adult Stroke and Brain Injury in Physical Therapy	LEC	LE	2	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: PT 7500 and PT This course applies the knowledge of neuroanatomy a lesion, such as stroke or brain injury, in the central nei evidence-based systems approach to examination and	and motor contr rvous system. (Course conte	nt introduces the fo	undational					
HSP	RCS	PT 7522	Clinical Applications for Management of Adult		LE	3	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	Stroke and Brain Injury in Physical Therapy A-F, PR REQUISITE: PT 7500 and PT Course content addresses the synthesis and applicati neurological insult. Course emphasizes the effective prevention and interventions with the goal of promotin	ion of didactic k performance of	a physical th	erapy examination	and assess	ment. Design a				
HSP	RCS	PT 7525	Balance and Vestibular Conditions in Physical	LEC	LE	2	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	Therapy A-F, PR REQUISITE: PT 7500 and 751 Students will apply knowledge of motor control and menurologic conditions of the nervous system with an e	otor learning the								
HSP	RCS	PT 7530	Physical Therapy Management of Chronic and/or Progressive Disorders	LAB	LB	4	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: PT 7520 Applies knowledge of motor control and motor learning clinical decision-making and case management.	g theory to the	assessment	and treatment of pa	atients with o	chronic and/or p	rogressive	e disorders.	Focus is on a system	s approach to

					SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	7530	Physical Therapy Manageme and/or Progressive Disorder	S	LEC	EL	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE Applies knowledge of motor co clinical decision-making and ca	ntrol and motor lea	arning theory to the	e assessmei	nt and treatment of	f patients with	chronic and/or	progressiv	e disorders.	Focus is on a system	ns approach to
HSP	RCS	PT	7530	Physical Therapy Manageme and/or Progressive Disorder	S	LEC	LE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE Applies knowledge of motor co clinical decision-making and ca	ntrol and motor lea	arning theory to the	e assessmei	nt and treatment of	f patients with	chronic and/or	progressiv	e disorders.	Focus is on a system	s approach to
HSP	RCS	PT	7540	Neural Synthesis		LAB	LB	3	0		N	G50		0
		ELIGIBLE C	RADES:	A-F, PR REQUISITE Integrates knowledge and skill mentors. Incorporates evidence	s from previous and	d concomitant cou	ırses to solv				sculoskele		under the guidance of	f faculty
HSP	RCS	PT	7540	•	e baseu practice ic	LEC	EL	3	eges ioi seied O	neu panems.	N	G50		0
ПОР	ROS	ELIGIBLE G COURSE D	RADES:	Neural Synthesis A-F, PR REQUISITE Integrates knowledge and skill	s from previous and	d concomitant cou	rses to solve	e complex clinical p	problems rela				under the guidance o	v
				mentors. Incorporates evidence	e based practice fo	,	,		0	ted patients.				
HSP	RCS	PT	7540	Neural Synthesis		LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE Integrates knowledge and skill mentors. Incorporates evidence	s from previous and						sculoskele	tal disorders	under the guidance of	f faculty
HSP	RCS	PT	7650	Physical Therapy Manageme	•	LAB	LB	3	0		N	G50		0
				Agents	•									
		ELIGIBLE G COURSE D		A-F, PR REQUISITE Students will be introduced to application of both thermal and	he theoretical cons								students will practice	the
HSP	RCS	PT	7650	Physical Therapy Manageme	. ,	LEC	LE	3	0	- g,	N	G50		0
				Agents				-	-		• •			-
		ELIGIBLE G COURSE D		A-F, PR REQUISITE Students will be introduced to application of both thermal and	he theoretical cons								students will practice	the
HSP	RCS	PT	7651	Physical Agents in Physical		LEC	LE	4	0	- g,	N	G50		0
		ELIGIBLE G	RADES:	A-F. PR REQUISITE	• •									
		COURSE D		This course focuses on the phy Emphasis will be placed on clin		ng and psychomo	tor skills req	uired to apply thes	e physical ag			e manner.	ic agents will be discu	ssed.
HSP	RCS	PT	7655	Wound Care in Physical The	• •	LEC	LE	2	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE This course introduces student and techniques of patient man understand the pathophysiolog	agement are prese	ented along with a	discussion of	of appropriate there	apeutic equipr	nent (e.g., phys	sical agents			
HSP	RCS	PT	7700	Tissue Mechanics		LAB	LB	4	0		N	G50		0
		ELIGIBLE G COURSE D	-	A-F, PR REQUISITE Discusses biological, histologic presentation of medical imagin principles of exercise prescript level of performance.	cal and biomechani g of the listed tissu	ies as they appea	r on plane x-	ray, MRI, fMRI, CT	Γscan, PET/S	SPECT scan, ar	nd ultrasou	nd as related	I to physical therapy p	ractice. Basic
HSP	RCS	PT	7700	Tissue Mechanics		LEC	EL	4	0		N	G50		0
		ELIGIBLE G COURSE D	-	A-F, PR REQUISITE Discusses biological, histologic presentation of medical imagin principles of exercise prescript level of performance.	al and biomechani g of the listed tissu	ies as they appear	r on plane x-	ray, MRI, fMRI, CT	Γscan, PET/S	SPECT scan, ar	nd ultrasou	nd as related	I to physical therapy p	ractice. Basic

SORTED BY College, Department/School, Prefix

				SORTED	BY College, De	•	School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	7700	Tissue Mechanics	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRA COURSE DES		A-F, PR REQUISITE: PT 7030 Discusses biological, histological and biomecha presentation of medical imaging of the listed tiss principles of exercise prescription will be discus level of performance.	sues as they appea	r on plane x-	ray, MRI, fMRI, CT	scan, PET/S	PECT scan, an	d ultrasou	nd as related	d to physical therapy p	ractice. Basic
HSP	RCS	PT	7701	Tissue Mechanics: Non-contractile Tissues	LEC	EL	2	0		N	G50		0
		ELIGIBLE GRA		A-F, PR REQUISITE: PT 7011 ar This course presents the biological, histological assessment and response to injury, typically us outcomes for the patient based on the patholog	, and biomechanica ed medications, and	d interventior	ns are discussed. E	mphasis is p					
HSP	RCS	PT	7701	Tissue Mechanics: Non-contractile Tissues	LEC	LE	2	0		N	G50		0
		ELIGIBLE GRA		A-F, PR REQUISITE: PT 7011 ar This course presents the biological, histological assessment and response to injury, typically us outcomes for the patient based on the patholog	, and biomechanica ed medications, and	d interventior	ns are discussed. E	mphasis is p					
HSP	RCS	PT	7702	Tissue Mechanics: Contractile Tissue and	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		Therapeutic Exercise A-F, PR REQUISITE: PT 7031 ar The biological, histological and biomechanical p discussed to achieve optimal outcomes for the p	principles of skeleta patient based on the	e pathology,					desired level		
HSP	RCS	PT	7710	Orthopedics I: Upper Quarter	LAB	LB	3	0		N	G50		0
		ELIGIBLE GR/ COURSE DES		A-F, PR REQUISITE: PT 7700 Focuses on orthopedic examination and treatmunderstanding of and subsequent application of the upper quarter. Content includes orthopedic appropriate exercise programs.	the anatomy, mech	hanics, patho	mechanics, pathol	ogy, surgical	intervention, an	nd rehabilit	ation to phys	sical therapy case stud	dies involving
HSP	RCS	PT	7710	Orthopedics I: Upper Quarter	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F, PR REQUISITE: PT 7700 Focuses on orthopedic examination and treatmunderstanding of and subsequent application of the upper quarter. Content includes orthopedic appropriate exercise programs.	the anatomy, meclevaluation skills, ac	hanics, patho dvanced skill	omechanics, pathol development in sp	ogy, surgical	intervention, an	nd rehabilit	ation to phys	sical therapy case stud	dies involving pment of
HSP	RCS	PT ELIGIBLE GRA	7711 ADES:	Foundations of Orthopedics for the Upper Quarter in Physical Therapy A-F, PR REQUISITE: PT 7701 ar	LEC nd PT 7702	LE	2	0		N	G50		0
		COURSE DES		This course emphasizes the evaluation and trea of and subsequent application to case studies or evidenced-based approach.	of the anatomy, med	chanics, path	omechanics, patho	ology, surgical		nd rehabili	tation involvi		using an
HSP	RCS	PT	7712	Clinical Applications for the Upper Quarter in	n LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		Physical Therapy A-F, PR REQUISITE: PT 7701 ar This course emphasizes the development of cli elbow, wrist and hand. Critical thinking and diffe in the context of the contemporary healthcare a	nical evaluation and erential diagnosis sk	kills are deve							
HSP	RCS	PT	7720	Orthopedics II: Lower Quarter	LAB	LB	3	0		N	G50		0
		ELIGIBLE GRA COURSE DES		A-F, PR REQUISITE: PT 7700 Focuses on orthopedic examination and treatment knee, ankle, and foot and includes a brief introdapplication of anatomy, mechanics, pathomechadvanced skill development in special tests, introduced in the second se	luction to the pelvis anics, pathology, su	and lumbar : urgical interve	spine as it relates tention, and rehabili	o lower quarte tation to case	er function. Des studies involvi	signed aroung the low-	und the unde er quarter. (erstanding of and subs Orthopedic evaluation	sequent
HSP	RCS	PT	7720	Orthopedics II: Lower Quarter	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA COURSE DES	ADES:	A-F, PR REQUISITE: PT 7700 Focuses on orthopedic examination and treatment knee, ankle, and foot and includes a brief introd application of anatomy, mechanics, pathomech	luction to the pelvis anics, pathology, su	and lumbar surgical interven	spine as it relates tention, and rehabili	o lower quarte tation to case	er function. Des	signed aroung the lower	und the unde er quarter. (erstanding of and subs Orthopedic evaluation	sequent

advanced skill development in special tests, introduction to manual therapy of the extremities, and development of appropriate exercise programs will be included.

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	7721	Foundations of Orthopedics for the Lower Quarter	LEC	LE	2	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: This course focuses on the physical therapy eval Conservative approaches, surgical, and non-trad assessment and care will be discussed.				s (hip, knee, I	ower leg, ankle	, and foot)	from an evi	dence-based perspect	ive.
HSP	RCS	PT	7722	Clinical Applications for the Lower Quarter	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE	ESC:	A-F, PR REQUISITE: This course emphasizes the development of clini- lower extremity pain and dysfunction. Regional ar conjunction with the assessment and treatment p	reas of emphasis i process. Evaluation	include the hi	p, knee, lower leg, ent are presented in	ankle, and for the context	ot. Critical thin	king and d orary heal	ifferential dia thcare and re		s. '
HSP	RCS	PT	7730	Orthopedics III: Spine	LAB	LB	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: PT 7720 Focuses on the orthopedic examination and treat	tment of the spine	for physical t	herapists. Manual	skills and ap	propriate exerc	ise progra	ms for the sp	oine will be developed.	
HSP	RCS	PT	7730	Orthopedics III: Spine	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE	_	A-F, PR REQUISITE: PT 7720 Focuses on the orthopedic examination and treat	tment of the spine	for physical t	herapists. Manual	skills and ap	propriate exerc	ise progra	ms for the sr	oine will be developed.	
HSP	RCS	PT	7731	Foundations of Orthopedics for the Spine	LEC	LE	2	0		N	G50		0
		ELIGIBLE G COURSE DE	RADES:	A-F, PR REQUISITE: PT 7721 and This course focuses on the physical therapy eval	PT 7722 luation and treatme						TMJ dysfund	ction from an evidence	-based
				perspective. Conservative approaches, surgical,			•		will be discuss				_
HSP	RCS	PT	7732	Clinical Applications for the Spine	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: PT 7721 and This course emphasizes the development of clinicervical) or TMJ dysfunction. Critical thinking and presented in the context of the contemporary hea	cal evaluation and differential diagno	osis skills are	developed in conju						
HSP	RCS	PT	7810	Service Learning in Physical Therapy	LAB	LB	1 to 2	2		N	G50		0
		ELIGIBLE G COURSE DE		CR, PR, F REQUISITE: PT 7030 and Designed for physical therapy students who desir treat patients with a faculty member, or providing	re to perform servi				t may include p	resentatio	ns on variou	s topics to special gro	ups, helping to
HSP	RCS	PT ELIGIBLE G	7901	Critical Analysis and Presentation of Scientifi Studies A-F. PR REQUISITE: PT 7400	c SEM	SE	2	0		N	G50		0
		COURSE DE		Continues development of the student's ability to	critically analyze r	oublished bio	medical scientific s	tudies and to	review scientif	ic writing/n	resentation	relative to a research r	orniect
HSP	RCS	PT	7920	Integrated Clinical Experience in Physical	PRA	PR	1	3	TOTION COIOITHI	N	G50	rolative to a recognority	0
1101	NOO	ELIGIBLE G		Therapy CR, PR, F REQUISITE: PT 7030	1100	110		J		14	000		Ü
		COURSE DE	ESC:	Provides students with a part-time clinical experie	ence under the sup	pervision of c	linical faculty during	g which they	practice skills p	reviously I	earned in th	e classroom.	
HSP	RCS	PT	7930	Independent Study	IND	IS	1 to 4	12		N	G50		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: Admission to Students will work with physical therapy faculty a	the DPT program		an independent st	udy contract	related to the s	tudent's pa	articular inter	rest.	
HSP	RCS	PT	8150	Physical Therapy Complex Case Synthesis	LEC	EL	2	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: PT 7130 Incorporates skills and knowledge from multiple of complex patients in a problem-based learning for		as from prev	ous and concomita	ant courses, i	ncluding legal a	and ethical	issues, to a	ddress clinical decisior	n-making in
HSP	RCS	PT	8150	Physical Therapy Complex Case Synthesis	LEC	LE	2	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: PT 7130 Incorporates skills and knowledge from multiple of complex patients in a problem-based learning for		as from prev	ous and concomita	ant courses, i	ncluding legal a	and ethical	issues, to a	ddress clinical decisior	n-making in
HSP	RCS	PT	8320	Regulation and Reimbursement in Physical Therapy	LEC	EL	2	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: PT 7310 Focuses on reimbursement of physical therapy so	ervices and federa	al and state re	egulations within th	e healthcare	setting.				

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
HSP	RCS	PT	8320	Regulation and Reimbursement in Physical Therapy	LEC	LE	2	0		N	G50	0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: PT 7310 Focuses on reimbursement of physical therapy ser	vices and federa	l and state re	egulations within th	e healthcare	setting.			
HSP	RCS	PT	8330	Planning and Implementing a Physical Therapy Service	LEC	EL	2	0		N	G50	0
		ELIGIBLE (COURSE I	-	A-F, PR REQUISITE: PT 7310 Provides basic knowledge and skills needed to pla management, personnel, budget needs, and legal				oics include o	organizational th	neory and	design, as well as planning for spa	ace, risk
HSP	RCS	PT	8330	Planning and Implementing a Physical Therapy Service	LEC LEC	LE	2	0		N	G50	0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: PT 7310 Provides basic knowledge and skills needed to pla management, personnel, budget needs, and legal				oics include o	organizational th	neory and	design, as well as planning for spa	ace, risk
HSP	RCS	PT	8340	Management, Leadership, and Ethical and Legal Practice in Physical Therapy	LEC	LE	5	0		N	G50	0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: PT 8330 Topics include management styles, negotiation, lic Boards of Physical Therapy (FSBPT), leadership d Ethical practice, including the Code of Ethics for Pl	efinition and exp	eriential lear	ning in professiona	I leadership,	and analysis of	f conetemp		
HSP	RCS	PT	8341	Synthesis of Professional Development in Physical Therapy	LEC	LE	2	0		N	G50	0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: PT 8330 This course is designed to engage students at the and ethical issues in physical therapy practice. Stuand the impact of these on their own professional oprofessional portfolio.	udents will reflect	and discuss	their various profe	ssional and	sérvice-learning	g experienc	ces throughout the physical therap	y curriculum
HSP	RCS	PT	8410	Physical Therapy Management of Pediatric Disorders	LAB	LB	4	0		N	G50	0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: PT 7530 Students acquire knowledge in the assessment an to provide student physical therapists with a variety children, and adolescents.								
HSP	RCS	PT	8410	Physical Therapy Management of Pediatric Disorders	LEC	EL	4	0		N	G50	0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: PT 7530 Students acquire knowledge in the assessment an to provide student physical therapists with a variety children, and adolescents.								
HSP	RCS	PT	8410	Physical Therapy Management of Pediatric Disorders	LEC	LE	4	0		N	G50	0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: PT 7530 Students acquire knowledge in the assessment an to provide student physical therapists with a variety children, and adolescents.								
HSP	RCS	PT	8500	Health Promotion and Wellness	LEC	EL	2	0		N	G50	0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: PT 7120 Students will learn to motivate clients to participate practice. The development, implementation, and as						erentiate th	is approach from traditional physic	cal therapy

College	Dept	Subj (Cat # Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
HSP	RCS	PT 8	3500 Health	Promotion and Wellness		LEC	LE	2	0		N	G50		0
		ELIGIBLE GRAD			PT 7120									
		COURSE DESC	practic	its will learn to motivate clie e. The development, impler	nentation, and as	ssessment of hea	alth promotio	n and wellness pro	ograms will be		erentiate th		from traditional physic	al therapy
HSP	RCS	PT 8		ilitation Management: Fui rt Mechanisms	nctional	LEC	LE	2	0		N	G50		0
		ELIGIBLE GRAD			PT 7120									
		COURSE DESC	durable	ds to maximize function will e medical equipment, wheel	chair prescription	n, and home eva	luation and r	nodification for add	ults and child				rosthetic care, assistiv	0,7
HSP	RCS		Treatm	cal Therapy Advanced Eva nent in Low Back Pain		LAB	LB	2	0		N	G50		0
		ELIGIBLE GRAD			PT 7730	, book noin Mo	shaniaal Dias	unasia and Tharan	· (MDT) is a	abilaaaabu af ta		at ralias an	active metiont involvem	ont Tought by
	500		a certif	es the McKenzie method of ied MDT Instructor.		·	•			oniiosopny of tr			actve patient involvem	
HSP	RCS		Treatm	cal Therapy Advanced Eva		LEC	LE	2	0		N	G50		0
		ELIGIBLE GRAD	: Explore	es the McKenzie method of	PT 7730 treatment for low	back pain. Med	chanical Diag	nosis and Therap	y (MDT) is a	ohilosophy of tr	eatment th	at relies on a	actve patient involvem	ent. Taught by
HSP	RCS	DT 0		ied MDT Instructor.		LAB	LB	2	0		N	G50		0
пон	RCS		Tempo	ation and Treatment of the promandibular Joint		LAD	LB	2	U		IN	G50		U
		ELIGIBLE GRAD COURSE DESC	: Curren	t concepts of the temporom					rapy evaluati	on and treatme	nt, and me	dical/dental	interventions will be pr	resented.
HSP	RCS	PT 8	•	will be related to current cli	•	a research suppo LEC	EL	es. 2	0		N	G50		0
ПОГ	RCS		Tempo	oromandibular Joint		LLC	LL	2	U		IN	G30		U
		ELIGIBLE GRAD COURSE DESC	: Curren	R REQUISITE: t concepts of the temporom will be related to current cli					rapy evaluati	on and treatme	nt, and me	dical/dental	interventions will be pr	resented.
HSP	RCS	PT 8	•	tion and Treatment of the	•	LEC	LE	2	0		N	G50		0
			Tempo	oromandibular Joint										
		ELIGIBLE GRAD COURSE DESC	: Curren	t concepts of the temporom					rapy evaluati	on and treatme	nt, and me	dical/dental	interventions will be pr	resented.
HSP	RCS	PT 8	•	will be related to current cli chanical Foot Evaluation	•	• • •	LB	es. 2	0		N	G50		0
ПОГ	RCS		in Phy	sical Therapy		LAD	LD	2	U		IN	G30		U
		ELIGIBLE GRAD		R REQUISITE: vs the biomechanical evalua	PT 7720	nd ankle as well	as the preso	ription of foot orth	otics to treat	arious dait dvs	functions			
HSP	RCS		Biome	chanical Foot Evaluation			LE	2	0	ranous gan aye	N	G50		0
		ELIGIBLE GRAD	ES: A-F, PI		PT 7720	الميد مم ماياهم امم	on the proce	winting of foot outle	ation to tract	variava mait dva	functions			
HSP	RCS			vs the biomechanical evalua s Physical Therapy	allon of the loot a	LAB	LB	2	0	anous gan uys	N	G50		0
1101	ROS	ELIGIBLE GRAD	•	, ,,	PT 7730	LAD	LD	2	U		11	030		U
		COURSE DESC		on previous orthopedic phy		rses by focusing	on injuries e	encountered during	yarious leve	ls of athletic pa	rticipation f	from Little Le	eague to Senior Olymp	pics.
HSP	RCS	PT 8	S650 Sports	Physical Therapy		LEC	EL	2	0		N	G50		0
		ELIGIBLE GRAD		R REQUISITE: on previous orthopedic physical process.	PT 7730 sical therapy cou	rses by focusing	on injuries e	encountered during	y various leve	ls of athletic pa	rticipation f	from Little Le	eague to Senior Olymp	oics.
HSP	RCS	PT 8	Sports	Physical Therapy		LEC	LE	2	0	·	N	G50		0
		ELIGIBLE GRAD		R REQUISITE: on previous orthopedic physical	PT 7730 sical therapy cou	rses by focusing	on injuries e	encountered during	y various leve	ls of athletic pa	rticipation f	from Little Le	eague to Senior Olvmo	oics.
HSP	RCS			al Therapy Management		LAB	LB	2	0		N	G50	5 · · · · · · · · · · · · · · · · · · ·	0
		ELIGIBLE GRAD	Health	., .	PT 7730									
		COURSE DESC	: Integra	tes normal structure and fu lvic pain. Physical therapy	nction of the fem				as pregnanc	/ and menopau	ise, as well	as with path	nophysiology such as i	incontinence

					SORTED	3Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	8660	Physical Therapy Manageme Health	nt of Women's	LEC	EL	2	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE	: PT 7730									
		COURSE D	DESC:	Integrates normal structure and					as pregnanc	y and menopau	se, as well	as with path	nophysiology such as	incontinence
op	DOO	D-T	0000	and pelvic pain. Physical thera		•	•	II be emphasized.				050		
HSP	RCS	PT	8660	Physical Therapy Manageme		LEC	LE	2	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, PR REQUISITE Integrates normal structure and and pelvic pain. Physical thera	function of the fer				as pregnanc	y and menopau	se, as well	as with path	nophysiology such as	incontinence
HSP	RCS	PT	8740	Physical Therapy Seminar	ipy assessment, an	SEM	FI	2	0		N	G50		0
101	1100	ELIGIBLE (A-F, PR REQUISITE	: PT 7540 and	_		_	O			000		· ·
		COURSE		Physical Therapy Seminar is d topics in physical therapy with critically analyze the literature v	esigned to compler emphasis on neuro	ment and expand plogical and ortho	pedic patient	t problems. It comb	ines informat	ion from previou				
HSP	RCS	PT	8740	Physical Therapy Seminar		SEM	SE	2	0		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE										
		COURSE D	DESC:	Physical Therapy Seminar is d topics in physical therapy with critically analyze the literature	emphasis on neuro	ological and ortho	pedic patient	t problems. It comb	ines informat	ion from previou				
HSP	RCS	PT	8760	Manual Therapy I	·	LAB	LB	2	0	•	N	G50		0
		ELIGIBLE (A-F, PR REQUISITE Various theories of manual the		remity diagnoses	are presente	ed. Focuses on the	treatment eff	icacy of each th	neory as it i	relates to ph	vsical therapy practic	e.
HSP	RCS	PT	8760	Manual Therapy I		LEC	EL	2	0	,	N	G50	,	0
		ELIGIBLE (A-F. PR REQUISITE	: PT 7730			_	Ü		••	•		ŭ
		COURSE D		Various theories of manual the		remity diagnoses	are presente	ed. Focuses on the	treatment eff	icacy of each th	neory as it	relates to ph	ysical therapy practic	e.
HSP	RCS	PT	8760	Manual Therapy I	, ,	ĹEC	ĹĒ	2	0	,	Ň	G50	, ,,,	0
		ELIGIBLE (A-F, PR REQUISITE Various theories of manual the		remity diagnoses	are presente	ed. Focuses on the	treatment eff	icacy of each th	neory as it	relates to ph	vsical therapy practic	e.
HSP	RCS	PT	8770	Manual Therapy II	apy rolative to ont	LAB	LB	2	0	iodoy or odorran	N	G50	yordar arondpy praedie	0
		ELIGIBLE (A-F, PR REQUISITE	: PT 8760 or 7			_	-		• •			-
		COURSE		Various theories of manual the			presented.	Focuses on treatme	ent efficacy re	elative to physic	al therapy	practice.		
HSP	RCS	PT	8770	Manual Therapy II		LEC	EL	2	0		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE Various theories of manual the			presented.	Focuses on treatme	ent efficacy re	elative to physic	al therapy	practice.		
HSP	RCS	PT	8770	Manual Therapy II		LEC	LE	2	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE Various theories of manual the			nresented	Focuses on treatmo	ent efficacy re	elative to physic	al therany	nractice		
HSP	RCS	PT	8900	Special Topics in Physical Ti	.,	LEC	EL EL	1 to 15	999	elative to priyate	N	G50		0
1101	1100	ELIGIBLE (COURSE D	GRADES:	A-F, CR, PR REQUISITE Specific course content will var	:	LLO		1 10 10	333		14	000		Ü
HSP	RCS	PT	8900	Special Topics in Physical Ti		LEC	LE	1 to 15	999		N	G50		0
1101	NOO	ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE Specific course content will var	:	LLO	LL	1 10 15	333		IN	030		Ü
HSP	RCS	PT	8901	Clinical Workshops in Physic	, ,	LEC	EL	1 to 3	3			G50		0
пог	RCS	ELIGIBLE (GRADES:	A-F, PR REQUISITE	: Permission re	equired	EL	1103	3		'	G50		U
HSP	RCS	COURSE D		Various topics in physical thera		tEC	LE	1 to 3	3			G50		0
пог	KC2	ELIGIBLE (8901	Clinical Workshops in Physic A-F, PR REQUISITE			LE	1 10 3	3		ı	G50		U
		COURSE D		A-F, PR REQUISITE Various topics in physical thera										
HSP	RCS	PT	8902	Advanced Neuroscience Sen	. ,	SEM	EL	2	0		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE		J		-	•		••			Ŭ
		COURSE D		Explores topics in neuroscience		scientific discove	ries that can	be important to ma	anagement in	physical therap	y.			

					SORTED	BY College, De	partment/	School, Prefix						
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HSP	RCS	PT	8902	Advanced Neuroscience Sen	ninar	SEM	SE	2	0		N	G50		0
		ELIGIBLE		A-F, PR REQUISITE										
		COURSE I		Explores topics in neuroscience				•	•	physical therap	•			
HSP	RCS	PT	8903	Advanced Pediatrics for Phy	sical Therapists	SEM	EL	2	0		N	G50		0
		ELIGIBLE		A-F, PR REQUISITE										
		COURSE I		Provides additional knowledge			. ,	. ,						
HSP	RCS	PT	8903	Advanced Pediatrics for Phy	•	SEM	SE	2	0		N	G50		0
		ELIGIBLE		A-F, PR REQUISITE										
		COURSE I		Provides additional knowledge										
HSP	RCS	PT	8904	Orthopedics in Physical The		SEM	SE	2	0		N	G50		0
		ELIGIBLE		A-F, PR REQUISITE										
		COURSE I		Continues the student's theore	•			•		iterature.				
HSP	RCS	PT	8905	Interdisciplinary Seminar in I		SEM	SE	2	0		I	G50		0
		ELIGIBLE		A-F REQUISITE										
		COURSE I	DESC:	Emphasizes patient case scen										
				following: nursing, physical the athletic trainers.	rapy, occupational	tnerapy, speech i	anguage pa	thologists, audiolog	gists, dieticiar	is, nealth care a	iaministrat	ors, exercise	pnysiologists, family	studies, and
HSP	RCS	PT	8920	Clinical Practicum I		PRA	PR	5	10		N	G50		0
		ELIGIBLE	GRADES:	CR, PR, F REQUISITE	: PT 7920									
		COURSE I	DESC:	Provides students with a super assessment and management							en the opp	oortunity to o	develop basic clinical	skills in
HSP	RCS	PT	8921	Clinical Practicum II		PRA	PR	10	20	-	N	G50		0
		ELIGIBLE	GRADES:	CR. PR. F REQUISITE	: PT 8920									
		COURSE	DESC:	Provides students with a super	vised clinical expe	rience at a selecte	ed acute car	e, outpatient orthor	pedic or neuro	ologic rehabilitat	ion clinical	site differer	nt from previously use	d. Students
				will develop intermediate-level also be encountered.	clinical skills in the	assessment and	manageme	nt of patients with n	nore complex	conditions. Pat	ients with i	integumenta	ry or cardiopulmonary	disorders may
HSP	RCS	PT	8922	Clinical Practicum III		PRA	PR	6	0		N	G50		0
		ELIGIBLE	GRADES:	CR. PR. F REQUISITE	: PT 8921									
		COURSE	-	Provides students with a super develop more advanced clinical										
HSP	RCS	PT	8923	Clinical Practicum IV	ii oniiio ii i dooddaiii	PRA	PR	6	0	area or praeme	N	G50	i violoti di dililida iada	0
1101	1100	ELIGIBLE		CR. PR. F REQUISITE	: PT 8921	1101		· ·	Ü		.,	000		· ·
		COURSE		Provides students with a super		dv at a selected c	linical site e	mphasizing comple	x patient prob	olems Student	s are giver	the opportu	inity to develop advan	ced clinical
		00002		skills in assessment, decision-							5 a. 6 g. 7 6.	. шо орроги	inity to do to lop data.	.coa ciii iicai
HSP	RCS	PT	8940	Research/Capstone		RSC	RS	1 to 3	9		N	G50		0
		ELIGIBLE	GRADES:	CR, PR, F REQUISITE	: PT 7400									
		COURSE I	DESC:	The student has a mentoring re	elationship with a fa	aculty member cor	ncerning the	student's chosen i	research topic	D.				

			SORTED BY	Y College, De		School, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
HSP	SPH	CFS 2700	Intimate and Family Relationships	LEC	LE	3	0	2SS	N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE:								
		COURSE DESC:	Explores human relationship processes leading to a decision-making will be considered as they relate to			ily experiences ov	er the life spa	n. The importar	nce of cult	rural contexts and individual val	ues, styles, and
HSP	SPH	CFS 2710	Individuals and Families Over the Lifespan	LEC	LE	3	0	2SS	N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: The purpose is to study the individual and family fro span developmental theory. Current research in the						eworks an	nd perspectives will be reviewed	I, including life
HSP	SPH	CFS 2900	Special Topics in Child and Family Studies	LEC	EL EL	1 to 15	999	cu.	N	U30	0
	0	ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.			. 10 . 10					v
HSP	SPH	CFS 2900	Special Topics in Child and Family Studies	LEC	LE	1 to 15	999		N	U30	0
_	-	ELIGIBLE GRADES:	A-F, CR REQUISITE:								
		COURSE DESC:	Specific course content will vary with offering.								
HSP	SPH	CFS 2980	Introduction to Child Life and Field Experience		LE	3	0		N	U30	75
		ELIGIBLE GRADES: COURSE DESC:	Provides an overview of the child life specialist profession, professional expectations,	ession, its missi , ethical guidelin	on, core princes, and roles	and responsibilitie	of competenci				
HSP	SPH	CFS 2980	competencies by participating in a 75-hour field exp Introduction to Child Life and Field Experience		to the child if	re profession.	0		N	U30	75
пог	эгп	ELIGIBLE GRADES:	A-F REQUISITE: C or better in (6			ild and family stud	ioc major)		IN	030	75
		COURSE DESC:	Provides an overview of the child life specialist profinistory of the profession, professional expectations, competencies by participating in a 75-hour field exp	ession, its missi , ethical guidelin	on, core princes, and roles	ciples, and areas of and responsibilities	of competenci				
HSP	SPH	CFS 2990	Introduction to Child and Family Studies and Field Experience	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in (0 The purpose is to help students who have a declare attitudes needed as professionals in their chosen fie students will develop personal and professional con	ed major in child elds. Student w	and family sill have expos	tudies (who are no sure to professiona	ot seeking the als as well as	develop a plan	for their p	rofessional and personal growt	
HSP	SPH	CFS 2990	Introduction to Child and Family Studies and	PRA	PR	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	Field Experience A-F REQUISITE: C or better in (The purpose is to help students who have a declare attitudes needed as professionals in their chosen fie students will develop personal and professional con	ed major in child elds. Student w	l and family si ill have expos articipating in	tudies (who are no sure to professiona	ot seeking the als as well as	develop a plan	for their p	rofessional and personal growt	
HSP	SPH	CFS 3601	Human Sexualities	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr An introduction that explores human sexualities with personal potential within the context of life patterns, physiological, social, cultural, and familial factors th sexualities and the ways in which gender scripts, se which is why the course considers these elements i	, based on scier at impact huma exism, and heter	ntific research n sexual deve rosexism imp	Approaches hun elopment, values, tact individual deve	man sexualitie beliefs, and b elopment and	es from a develo ehaviors. There functioning. Re	opmental p e is a stror	perspective and considers historing emphasis on the socio-cultu	rical, biological, ral construction of
HSP	SPH	CFS 3601	Human Sexualities	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr An introduction that explores human sexualities with personal potential within the context of life patterns, physiological, social, cultural, and familial factors the sexualities and the ways in which gender scripts, se which is why the course considers these elements i	, based on scier at impact huma exism, and heter	ntific research n sexual deve rosexism imp	. Approaches hun elopment, values, tact individual deve	man sexualitie beliefs, and b elopment and	es from a develo ehaviors. There functioning. Re	opmental p e is a stror	perspective and considers historing emphasis on the socio-cultu	rical, biological, ral construction of
HSP	SPH	CFS 3800	Death, Dying and Bereavement	LEC	LE	3	0		N	U30	75
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Students will explore the meaning of death, dying, a professional issues relating to death, dying, and ber						ers will ha	eve the opportunity to examine	ooth societal and

0 "		0.11		,	Instr	2	Repeat	General	_	Subsidy	. 0 .:	Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	SPH	CFS 3810	Research Design and Program Evaluation	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in Introduction to applied research methods as used needs assessments, and evaluating processes an programs.		ograms for ch							
HSP	SPH	CFS 4590	Child and Family Studies Course in International Service	TUT	TU	3	0		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re For child and family studies majors who are comp	eting internationa								
HSP	SPH	CFS 4600	Children, Families, and Diversity	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in Explores diversity among children, adults, families structures and processes. Both similarity and dive	, and society. Stu	ıdents will ex	plore the role of ge					individual life as well	as family
HSP	SPH	CFS 4600	Children, Families, and Diversity	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in Explores diversity among children, adults, families structures and processes. Both similarity and dive	s, and society. Stu	ıdents will ex	plore the role of ge					individual life as well	as family
HSP	SPH	CFS 4602	Professional Assessment and Helping Skills	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in This is the child and family studies capstone cours processes; all necessary in preparing students for that define and support assessment and effective multiple opportunities for practice, demonstration, to group process. Specific emphasis is placed on Additional considerations include an emphasis on multicultural issues and other significant topics that	se in the assessm their final interns helping relationsh and discussion o integrating previous a student's person	nent of childrenthip experience on the children in the childre	ce. It is designed in services profess d techniques draw urrent course contailes, and spiritual	to help studer sionals workir vn from the te tent and expe ality and their	nts acquire practing in a wide rand at, lectures, and briences, and bri impact on the h	tical helpinge of settin I suppleme nging an e elping proc	g skills, tech gs. Highly ex ental material nhanced lev cess and dev	niques, and theoretic xperiential in nature a ls. It also includes an rel of skill to the helpir reloping an awarenes	al foundations nd includes i introduction ng relationship.
HSP	SPH	CFS 4610	Dynamics in Parent-Child Relations	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in Explores the nature of parenting and parent/child strategies, the unique challenges faced by families nurturing family environments. The dynamics of p the impact of parents on their children.	s in today's comp	lifespan from lex society, a	n a historical, theo nd the behavioral,	, emotional, s	ocial, spiritual, a	ınd relation	ship factors	that help parents to c	reate positive,
HSP	SPH	CFS 4610	Dynamics in Parent-Child Relations	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in Explores the nature of parenting and parent/child to strategies, the unique challenges faced by families nurturing family environments. The dynamics of p the impact of parents on their children.	s in today's comp	lifespan from lex society, a	n a historical, theo nd the behavioral,	, emotional, s	ocial, spiritual, a	ınd relation	ship factors	that help parents to c	reate positive,
HSP	SPH	CFS 4630	Transitions in Development: Middle Childhood		EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in Explores the developmental tasks of middle childh physical, cognitive, emotional, social, and spiritual school, culture, ethnicity, and gender role develop	nood years (ages growth from a bi	6-12) as they	reflect and influe						
HSP	SPH	CFS 4630	Transitions in Development: Middle Childhood	I LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in Explores the developmental tasks of middle childh physical, cognitive, emotional, social, and spiritual school, culture, ethnicity, and gender role develop	nood years (ages growth from a bi	6-12) as they	reflect and influe						
HSP	SPH	CFS 4640	Children, Families, and Poverty	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in Examines children, adults, and families in poverty children, adults and families in poverty. Additional income children, adults, and/or families.		cused on the	causes and conse						

			SORTED B	BY College, Depa		hool, Prefix						
College	Dept	Subj Cat #	Title		Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	CFS 4640	Children, Families, and Poverty	LEC I	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in (Examines children, adults, and families in poverty children, adults and families in poverty. Additionally income children, adults, and/or families.	y, students are requi	ed on the cau iired to compl	usés and consequ	mmunity se			gency/organ		
HSP	SPH	CFS 4650	Transitions in Development: Adolescence			3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in (Explores the developmental tasks and life experier neighborhoods, and work and leisure settings. The adolescents will be considered.	eories and research	es 10 through relevant to a	21 and the conte	reviewed;		of these t	heories and		with
HSP	SPH	CFS 4660	Transitions in Development: Middle and Later Life	LEC I	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in (Focuses on older persons in the context of family I theoretical frameworks, research methods, intimate affecting and being affected by families in middle to allows for reflection on personal development as it	life. Students will exa e relationships, inter o later life. Students	amine the fol rgenerational also will hav	llowing topics as the lowing topics as the lower the opportunity	life course	transitions. Par	ticular atte	ention will be	e given to the multiple	contexts
HSP	SPH	CFS 4670	Children, Families, Stress and Trauma	LEC I	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in (The purpose is to help students understand the na human trauma, resiliency, and adaptation. It exploi experiences from a biopsychosocial and developm attachment, personal meaning, and the spiritual as involved in adaptation and integration and how unt	ature and impact of traces traumatic stress nental perspective: perspects of trauma are	raumatic exp syndromes, osychological e explored. In	periences on childr vicarious trauma, I trauma has soma Itended to provide	and univers tic consequ students wi	al traumatic res ences. Treatme	ponse pat nt, interve	tterns. Consention, adapt	iders the impact of the tation, resiliency, reco	ese very,
HSP	SPH	CFS 4670	Children, Families, Stress and Trauma	LEC I	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	The purpose is to help students understand the na human trauma, resiliency, and adaptation. It explores experiences from a biopsychosocial and developm attachment, personal meaning, and the spiritual as involved in adaptation and integration and how unt	res traumatic stress nental perspective: p spects of trauma are treated trauma can le	raumatic exp syndromes, osychological e explored. In lead to lifelon	periences on childr vicarious trauma, I trauma has soma Itended to provide	and univers tic consequ students wi ysfunction.	al traumatic res ences. Treatme	ponse patent, interversity	tterns. Consention, adaptor the physic	iders the impact of the tation, resiliency, reco	ese very, processes
HSP	SPH	CFS 4710	Family Life Education		LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in (An introduction in the content and methodology of challenges that face professional family life educat life education, effectively facilitate groups, and eva areas of family life education.	tors. Intended to help	n. Ît explores : p you develo	the historical roots op the knowledge a	and practica	skills that are r	equired to	identify nee	eds, design programs,	, teach family
HSP	SPH	CFS 4760	Children and Families in Health Care Settings	LEC I	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in (Students will acquire skills in helping children and theorie,s and reactions will be examined, as well a		he stress of a	a health care expe					addition, analysis of s	stress, coping
HSP	SPH	CFS 4770	Professional Practices in Child Life	LEC I	LE .	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in (Students will learn clinical and professional practic tools, developmental play, medical play, document	es required to work	in the field of	f Child Life includi	ng, but not I utilized with	imited to: asses nin the scope of	sment, co child life.	ping technic	ques, distraction, educ	ation/teaching
HSP	SPH	CFS 4900	Special Topics in Child and Family Studies			3	6		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in (Special workshops in topics related to child and far			will be based on c	irrent tonics	in child and fai	mily studie	s and relate	ad to the faculty resear	rch interests
HSP	SPH	CFS 4900	Special Topics in Child and Family Studies	,		3	6	orma ana lai	N	U30	a to the facility reducti	0
-		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in (Special workshops in topics related to child and far	(CFS 2980 and 2990	0)		-	s in child and fa	milv studie		ed to the faculty resear	rch interests.
HSP	SPH	CFS 4910	Child and Family Studies Internship	•	•	15	0		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	•	quired and C or betted in actual work expe			rs at a field	placement site	that is app	ropriate to t	he CFS concentration	they are

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College	Dept	Subj	Cat #	Title		SORTED B	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	CFS	4920	Child Life Practic			PRA	PR	5	0	Luucation	I I	U30	eLean Options	0
ПЭР	SFH	ELIGIBLE (COURSE D	GRADES:	A-F Provides practical	REQUISITE: field experience in ect supervision of	n a children's h a certified chil	quired and CFS nospital setting and d life specialist (4770 nd allows for	the development of	of professiona		ry to secur	e competitiv	e child life internships medical and therapeu	s. Students will
HSP	SPH	CFS ELIGIBLE (4930	Independent Studies A-F, CR, PR		amily	IND	EL	2 to 5	10		1	U30		0
		COURSE D	ESC:	Independent study	y under direction o	f faculty memb	per in area of spe								
HSP	SPH	CFS ELIGIBLE (COURSE D		Independent Studies A-F, CR, PR Independent study	REQUISITE:	Permission re	•	IS ecialization	2 to 5	10		ı	U30		0
HSP	SPH	CFS	4950H	Honors Seminar		•	SEM	EL	1 to 3	3		1	U30		0
		ELIGIBLE (COURSE D		CR, PR, F	REQUISITE:	Permission re		studies. Stud	dents selected into	the CFS hone	ors program wil	l participate	e in the semi	nar one time.	
HSP	SPH	CFS ELIGIBLE (COURSE D		Honors Seminar CR, PR, F Focuses on resea	REQUISITE:	Permission re		SE studies. Stud	1 to 3 dents selected into	3 the CFS hone	ors program wil	I I participate	U30 e in the semi	nar one time.	0
HSP	SPH	CFS ELIGIBLE (Honors Readings A-F, CR, PR	REQUISITE:	Permission re		TU	1 to 4	8		I	U30		0
HSP	SPH	COURSE D	4980H	Honors Research	•		TUT	TU	oics in consultation 1 to 4	8		1	U30		0
1101	0111	ELIGIBLE C	GRADES:	A-F, CR, PR	REQUISITE: honors project or	Permission re	quired		1104	O		•	030		Ü
HSP	SPH	CFS ELIGIBLE C COURSE D		Honors Thesis in A-F, CR, PR Completion, oral of	n Child and Family REQUISITE: defense, and prese	Permission re	•	LE	2 to 5	0		I	U30		0
HSP	SPH	CFS ELIGIBLE (5590	Child and Family International Ser A-F	Studies Course vice		TUT	TU	3	0		I	G40		0
		COURSE D	ESC:	For child and fami		who are compl	•								
HSP	SPH	CFS ELIGIBLE (COURSE D			REQUISITE: among children, a									individual life as well	0 as family
HSP	SPH	CFS	FC00	structures and pro Children, Familie		larity and dive	rsity among famil LEC	ies will be ei LE	mphasized as the f 3	foundation for 0	research, prac	tice, and so N	ocial policy. G40		0
ПОГ	SFII	ELIGIBLE (COURSE D		A-F Explores diversity	REQUISITE: among children, a		, and society. Stu	udents will ex		ender, race/e		cial class ir	n influencing	individual life as well	
HSP	SPH	CFS ELIGIBLE C COURSE D	-	Human Sexualitie A-F An introduction the	es REQUISITE: at explores human	sexualities wi	LEC th a focus on the	EL ability to for	3 m relationships tha	0 at are integrat	ive, creative, ar	N nd recreativ	G40 ve. There is	also an emphasis on	
				physiological, soci sexualities and the	ial, cultural, and fa e ways in which ge	milial factors the	hat impact huma sexism, and hete	n sexual dev rosexism im	elopment, values,	beliefs, and belopment and	ehaviors. Ther functioning. Re	re is a stror	ng emphasis	on the socio-cultural nd spirituality are dee	construction of
HSP	SPH	CFS ELIGIBLE (5601 GRADES:	Human Sexualition	es REQUISITE:		LEC	LE	3	0		N	G40		0
		COURSE D		An introduction the personal potential physiological, soci	at explores human within the context ial, cultural, and fa	of life patterns milial factors t	s, based on scier hat impact huma	ntific researc n sexual dev	h. Approaches hui elopment, values,	man sexualition beliefs, and b	es from a devel ehaviors. The	opmental pre is a stror	erspective a	also an emphasis on and considers historica on the socio-cultural	al, biological, construction of

which is why the course considers these elements in addition to the biological and physiological aspects of sexualities.

sexualities and the ways in which gender scripts, sexism, and heterosexism impact individual development and functioning. Relationship, sexuality, and spirituality are deeply intertwined,

					SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	CFS ELIGIBLE G COURSE D		A-F This is the child a	sessment and Helping Skills REQUISITE: CFS major nd family studies capstone course cessary in preparing students for the									
				multiple opportun to group process. Additional consid	upport assessment and effective haltes for practice, demonstration, a Specific emphasis is placed on i erations include an emphasis on a es and other significant topics that	and discussion of ntegrating previce a student's perso	methods an ous and conc nal beliefs, v	d techniques draw urrent course cont alues, and spiritua	n from the te ent and expe lity and their	xt, lectures, and riences, and br impact on the h	d suppleme inging an e relping prod	ental materia enhanced lev cess and dev	Is. It also includes an rel of skill to the helpin reloping an awarenes	introduction g relationship.
HSP	SPH	CFS	5610	Dynamics in Par	ent-Child Relations	LEC	EL	3	0		N	G40		0
		ELIGIBLE G		A-F	REQUISITE:									
		COURSE D	ESC:	strategies, the un nurturing family e	re of parenting and parent/child re ique challenges faced by families nvironments. The dynamics of pa ents on their children.	in today's compl	ex society, a	nd the behavioral,	emotional, se	ocial, spiritual, a	and relatior	nship factors	that help parents to c	reate positive,
HSP	SPH	CFS	5610	Dynamics in Par	ent-Child Relations	LEC	LE	3	0		N	G40		0
		ELIGIBLE G		A-F	REQUISITE:									
		COURSE D	ESC:	strategies, the un nurturing family e	re of parenting and parent/child re ique challenges faced by families nvironments. The dynamics of pa ents on their children.	in today's compl	ex society, a	nd the behavioral,	emotional, se	ocial, spiritual, a	and relatior	nship factors	that help parents to c	reate positive,
HSP	SPH	CFS	5630	Transitions in D	evelopment: Middle Childhood	LEC	EL	3	0		N	G40		0
		ELIGIBLE G COURSE D		physical, cognitive	REQUISITE: elopmental tasks of middle childho e, emotional, social, and spiritual thnicity, and gender role develope	growth from a bid								
HSP	SPH	CFS	5630	Transitions in D	evelopment: Middle Childhood	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE D		physical, cognitive	REQUISITE: elopmental tasks of middle childho e, emotional, social, and spiritual thnicity, and gender role developn	growth from a bid		al perspective. De						
HSP	SPH	CFS	5640	Children, Familie	es, and Poverty	LEC	EL	3	0		N	G40		0
		ELIGIBLE G COURSE D		children, adults a	REQUISITE: n, adults, and families in poverty v nd families in poverty. Additionally adults, and/or families.									
HSP	SPH	CFS	5640	Children, Familie	es, and Poverty	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE D		children, adults a	REQUISITE: n, adults, and families in poverty v nd families in poverty. Additionally adults, and/or families.									
HSP	SPH	CFS	5650	Transitions in D	evelopment: Adolescence	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE D	ESC:	neighborhoods, a adolescents will b		ories and resear	ch relevant to	adolescence will	be reviewed;		s of these	theories and		with
HSP	SPH	CFS	5660		evelopment: Middle and Later	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE D		theoretical frames affecting and beir	REQUISITE: persons in the context of family li works, research methods, intimate ag affected by families in middle to on on personal development as it	e relationships, in later life. Stude	itergeneration nts also will h	nal relationships, a nave the opportuni	and life cours	e transitions. Pa	articular att	ention will be	e given to the multiple	contexts

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			SORTED	BY College, De		School, Prefix						
College	Dept	Subj Ca	t # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	CFS 56	70 Children, Families, Stress and Trauma	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADE	S: A-F REQUISITE:									
		COURSE DESC:	The purpose is to help students understand the	nature and impact	of traumatic	experiences on chi	ildren, adoles	cents, adults, a	nd families	. Examines	the history, scope, an	d impact of
			human trauma, resiliency, and adaptation. It exp									
			experiences from a biopsychosocial and develop									
			attachment, personal meaning, and the spiritual						erstanding	of the physic	cal and psychological	processes
	0011		involved in adaptation and integration and how u			elong pathology an	d dysfunction	•		0.40		•
HSP	SPH	CFS 56	•	LEC	LE	3	Ü		N	G40		0
		ELIGIBLE GRADE								_		
		COURSE DESC:	The purpose is to help students understand the human trauma, resiliency, and adaptation. It exp									
			experiences from a biopsychosocial and develop									
			attachment, personal meaning, and the spiritual									
			involved in adaptation and integration and how u									
HSP	SPH	CFS 57	10 Family Life Education	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADE	S: A-F REQUISITE:									
		COURSE DESC:	An introduction in the content and methodology	of family life educa	tion. It exploi	res the historical ro	oots, philosop	ny, and objectiv	es of famil	y life educat	tion and examines cur	rent trends and
			challenges that face professional family life educ									
			life education, effectively facilitate groups, and e	valuate participant	s and progra	ms in a wide variet	ty of settings	with a broad rar	nge of popu	ulations. Em	phasizes each of the	ten content
LICD	CDLI	050 57	areas of family life education.	- 150		3	0		N.	0.40		0
HSP	SPH	CFS 57	5	s LEC	LE	3	6		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Students will acquire skills in helping children an	nd familiae aana wi	th the etrope	of a booth sare av	ractionae in h	conitale and at	har madias	l cottingo In	addition analysis of	otropo ponina
		COURSE DESC.	theorie,s and reactions will be examined, as wel								i addition, analysis of	stress, coping
HSP	SPH	CFS 57		LEC	LE	3	6	p.1.a20a 0a. 0	N	G40		0
	O	ELIGIBLE GRADE				· ·	Ü		••	0.0		· ·
		COURSE DESC:	Students will learn clinical and professional prac		ork in the fiel	d of Child Life inclu	udina. but not	limited to: asse	essment. co	opina technic	ques, distraction, educ	cation/teaching
			tools, developmental play, medical play, docume									ŭ
HSP	SPH	CFS 58	00 Death, Dying and Bereavement	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADE	S: A-F REQUISITE:									
		COURSE DESC:	Students will explore the meaning of death, dyin						ers will ha	ve the oppo	rtunity to examine bot	h societal and
			professional issues relating to death, dying, and			•		ath.				_
HSP	SPH	CFS 58	5 5	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADE				21.1					1.19	
		COURSE DESC:	Introduction to applied research methods as use needs assessments, and evaluating processes a									
			programs.	and outcomes or e	xisting progra	ins. Designed to p	novide the sk	iiis riecessary ii	J use exist	ing research	i and generate new da	ata to benefit
HSP	SPH	CFS 59	· -	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADE				-	-					-
		COURSE DESC:	Special workshops in topics related to child and	family studies. Th	ese worksho	ps will be based or	n current topic	s in child and f	amily studi	es and relate	ed to the faculty resea	arch interests.
HSP	SPH	CFS 59	·	LEC	LE	3	0		Ň	G40	,	0
		ELIGIBLE GRADE										
		COURSE DESC:	Special workshops in topics related to child and	family studies. Th	ese worksho	ps will be based or	n current topic	s in child and f	amily studi	es and relate	ed to the faculty resea	arch interests.
HSP	SPH	CFS 59	O Child and Family Studies Internship	FLD	FE	15	0		Ĺ	G40	•	0
		ELIGIBLE GRADE	S: A-F REQUISITE: Permission	required								
		COURSE DESC:	Provides an opportunity for students to be involved	ed in actual work	experience by	y completing 600 h	ours at a field	I placement site	that is ap	propriate to	the CFS concentration	n they are
			completing.									
HSP	SPH	CFS 59		PRA	PR	5	0		I	G40		0
		ELIGIBLE GRADE		required and CFS								
		COURSE DESC:	Provides practical field experience in a children's									
			work under the direct supervision of a certified c medical charting, procedural preparation, and sil		CCLS) and c	arry out assigned t	tasks, includir	ig observation a	and implen	nentation of	medical and therapeu	tic play,
HSP	SPH	CFS 59		IND	EL	2 to 5	10			G40		0
HOF	SFIT	UFO 59	Studies	שאוו	LL	2100	10		'	G40		U
		ELIGIBLE GRADE		required								
		COURSE DESC:	Independent study, advanced level, under direct		ber in area o	f specialization.						
				- · · · · ·								

of faculty member in area of special Office of the University Registrar July 1, 2015 Page **914** of **1053**

				SORTED E	BY College, De	partment/S	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
HSP	SPH	CFS	5930	Independent Study in Child and Family Studies	IND	IS	2 to 5	10		1	G40	0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Permission re Independent study, advanced level, under directio		ber in area of	specialization.					
HSP	SPH	CFS ELIGIBLE G COURSE D		Graduate Seminar in Child and Family Studies A-F, CR, PR REQUISITE: Permission re	quired	LE	2 Studente will sive s	6	a valatad ta thair		G40	0
				Designed to prepare graduate students for their re presentations will be completed under the guidance	e of the instructo	r or another f	aculty mentor in C			Ü	. ,	
HSP	SPH	CFS ELIGIBLE G	6280	Foundations and Theory in Child Life A-F REQUISITE: CFS major	LEC	LE	3	0		N	G40	0
		COURSE D		Provides an overview of the child life specialist pro foundations of administering a child life program in course theory, psychosocial theory, and other theo	n a health care se	etting will be e	xamined. Students					
HSP	SPH	CFS	6400	Supervision in Child and Family Studies	LEC	EL	3	0		N	G40	0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: The purpose is to explore the basic process of supervaluate their own supervisory style and develop a				elationships,	power and auth	ority, trust	t, and motivation. Students are er	ncouraged to
HSP	SPH	CFS	6400	Supervision in Child and Family Studies	LEC	LE	3	0		N	G40	0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: The purpose is to explore the basic process of supervaluate their own supervisory style and develop a				elationships,	power and auth	ority, trust	t, and motivation. Students are er	ncouraged to
HSP	SPH	CFS	6700	Qualitative Methods for Children, Adults, and Families	LEC	LE	3	0		N	G40	0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Introduces graduate students to qualitative methor issues in qualitative research. Additionally, studen studies, especially those typically used for conduc content focused on children, adults, and families.	ts will focus on th	e set of meth	odological techniq	ues that are	needed when re	esearchers	s create and conduct qualitative re	esearch
HSP	SPH	CFS	6740	Advanced Family Development	LEC	LE	3	0		N	G40	0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Focuses on families; illuminating structure, functio and systematic understanding of the theoretical fo				nd pertinent r	esearch in the f	amily stud	lies discipline. Additionally, will pr	ovide a broad
HSP	SPH	CFS	6750	Introduction to Principles of Family Consulting	LEC	EL	3	0		N	G40	0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: The purpose is to prepare students for advanced considered as is the acquisition of advanced skill strengths-based perspective.								
HSP	SPH	CFS	6750	Introduction to Principles of Family Consulting	LEC	LE	3	0		N	G40	0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: The purpose is to prepare students for advanced considered as is the acquisition of advanced skill strengths-based perspective.								
HSP	SPH	CFS	6890	Self, Aging, and Society	LEC	EL	3	0		N	G40	0
		ELIGIBLE C COURSE D		A-F REQUISITE: Synthesis of issues inherent in biological theories, society.	psychological as	spects, sociol	ogical perspectives	s, health care	aspects, and p	ublic polic	ry issues in aging within the conte	ext of self and
HSP	SPH	CFS	6890	Self, Aging, and Society	LEC	LE	3	0		N	G40	0
		ELIGIBLE C COURSE D		A-F REQUISITE: Synthesis of issues inherent in biological theories, society.	psychological as	spects, sociolo	ogical perspectives	s, health care	aspects, and p	ublic polic	y issues in aging within the conte	ext of self and
HSP	SPH	CFS	6900	Special Topics in Child and Family Studies	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								

					SORTED B	Y College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	CFS	6900	Special Topics in Child and Family	y Studies	LEC	LE	1 to 15	999		Ν	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:										
		COURSE D		Specific course content will vary with	n offering.									
HSP	SPH	CFS	6901	Thanatology		LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Synthesizes the components inherer	at in the ourron	t philosophical a	nd roligious	views and balisfa t	ha navahala	giaal and alinia	l dimonoio	no the cool	logical factors, and th	o othical and
		COURSE D	ESC.	moral issues of death in the context				views and beliefs, i	ne psycholo	gicai and cimica	i dimensio	ris, trie socio	nogical factors, and tr	ie etilicai ariu
HSP	SPH	CFS	6901	Thanatology	3	LEC	LE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:										
		COURSE D	ESC:	Synthesizes the components inherer				views and beliefs, t	he psycholo	gical and clinica	l dimensio	ns, the socio	ological factors, and th	e ethical and
HSP	SPH	CFS	6940	moral issues of death in the context	or defining and	coping with dea	itn. RS	1 to 5	10			G40		0
ПОГ	SFII	ELIGIBLE (Research A-F, PR REQUISITE:	Permission red		NO	1103	10		· ·	G40		U
		COURSE D		Independent investigation in one are										
HSP	SPH	CFS	6950	Thesis		THE	TH	1 to 5	5		1	G40		0
		ELIGIBLE (Permission red									
		COURSE D		Independent research in one area of		•		_	_					
HSP	SPH	EH	2000	Introduction to Environmental Hea Safety	alth and	LEC	EL	3	0	2AS	N	U30		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:										
		COURSE D	ESC:	Survey of technical and administrative							s encounte	red in daily	activities. Emphasis o	n general
				ecological environmental protection a	and environme	ental degradation	i, along with	safety concepts, pr	actices, and	procedures.				
HSP	SPH	EH	2000	Introduction to Environmental Hea	alth and	LEC	LE	3	0	2AS	N	U30		0
				Safety										
		ELIGIBLE C		A-F REQUISITE:			. 1 41		- 41 1 - 4 -	4- 4 #4				
		COURSE D	ESC:	Survey of technical and administrative ecological environmental protection and administrative ecological environmental protection and administrative ecological environmental protection and administrative ecological environmental protection and administrative ecological environmental protection and administrative ecological environmental protection and administrative ecological environmental protection and administrative ecological environmental protection and administrative ecological environmental ecological ecological ecological environmental ecological ecolo							s encounte	red in daily	activities. Emphasis o	n generai
				occiogical cirricinional protection	a	mar dogradanor	, along ma	carety correspie, p.	aoooo, aa	p. 000 da. 00.				
HSP	SPH	EH	2900	Special Topics in Environmental F	lealth	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE C		A-F, CR REQUISITE:										
LICD	CDII	COURSE D		Specific course content will vary with	•	1.50		4 +- 45	000		N.	1100		0
HSP	SPH	EH ELIGIBLE (2900	Special Topics in Environmental F A-F. CR REQUISITE:	Health	LEC	LE	1 to 15	999		N	U30		0
		COURSE D		Specific course content will vary with	offering.									
HSP	SPH	EH	3100	Air, Waters and Wastes	· •	LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	-	EH 2000									
		COURSE D	ESC:	Covers air and waters (potable, sewe			Problems in	and solutions to the	storage, co	llection, and dis	posal of ha	azardous and	d nonhazardous waste	es with special
HSP	SPH	EU	2400	emphasis on life cycle analysis and r Air, Waters and Wastes	risk assessmer		LE	3	0		N	U30		0
пор	SPH	EH ELIGIBLE (3100	-	EH 2000	LEC	LE	3	U		IN	030		U
		COURSE D		Covers air and waters (potable, sewe		, etc.) pollution. I	Problems in	and solutions to the	storage, co	llection, and dis	posal of ha	azardous and	d nonhazardous waste	es with special
				emphasis on life cycle analysis and r	risk assessmer	nt.			0 ,	•				•
HSP	SPH	EH	3200	Health and the Built Environment		LEC	EL	3	0		N	U30		0
		ELIGIBLE C			EH 2000 and I			an baalth Emphasi		and building at		م ذ مام م مام م	معادما المعادمات	rition and
		COURSE D	ESC:	Physiological and psychological aspesustainability. Highlights health outcome							andards, n	eignbornood	i design, neaith dispa	mues, and
HSP	SPH	EH	3200	Health and the Built Environment		LEC	LE	3	0		N	U30		0
		ELIGIBLE (EH 2000 and I									
		COURSE D	ESC:	Physiological and psychological aspe							andards, n	eighborhood	l design, health dispa	rities, and
LICE	CDL		2000	sustainability. Highlights health outco	omes associate		•	•	spitals, and s	schools.	NI.	1100		0
HSP	SPH	EH	3300	Food Quality and Vector Control	DIOC 2240	LEC	EL	3	U		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Emphasizes the topics of foodborne	BIOS 2210 and diseases and		ams relative	to sanitary inspecti	on and contr	ol of food service	e and proc	essina syste	ems. Describes vector	borne
		00002.0		diseases of importance from a control				,	22 00110	1000 001 VIC	2 3.10 p100		2000 700101	

					SORTED BY	College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	EH	3300	Food Quality and Vector Contro	I	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	BIOS 2210 and	EH 2000								
		COURSE D	DESC:	Emphasizes the topics of foodborr diseases of importance from a cor				to sanitary inspecti	on and contro	ol of food service	e and proc	essing syste	ems. Describes vector	borne
HSP	SPH	EH	4000	Environmental Health and Safet Communication	y Risk	LEC	EL	3	6		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Hands on application of principles and implement risk communication	in communicating	environmental	health and s	afety risks to the p	ublic. Studer	nts will work on	current en	vironmental	health and safety issu	es to develop
HSP	SPH	EH	4000	Environmental Health and Safet Communication	y Risk	LEC	LE	3	6		N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Hands on application of principles	in communicating	environmental	health and s	afety risks to the p	ublic. Studer	nts will work on	current en	vironmental	health and safety issu	es to develop
HSP	SPH	EH	4400	and implement risk communication Occupational Safety and Health	•	LEC	EL	3	0		N	U30		0
1101	0111	ELIGIBLE (A-F REQUISITE:	EH 2000	LLO	LL	3	O		IN	030		U
		COURSE		Provides knowledge and understa maintenance, and evaluation of w regulations and OSHA 30- and 40-	nding of processes orkplace safety pro	ograms, with en								
HSP	SPH	EH	4400	Occupational Safety and Health	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	EH 2000									
		COURSE D	DESC:	Provides knowledge and understa maintenance, and evaluation of wo regulations and OSHA 30- and 40-	orkplace safety pro	ograms, with en	nphasis on ir		s, planning, a			nication. Ext		
HSP	SPH	EH	4710	Environmental Risks and Societ	y Benefits	LEC	LE	3	0	3	N	U30		50
		ELIGIBLE (COURSE D		A-F REQUISITE: Reviews the historical record of the accidents or questionable drug application incidents such as Bhopal, Three N Plan B pill. Perspectives from the the democratic chemical approval	e creation and use proval decisions, i lile Island, and the media, business,	n light of societ Exxon Valdez	y needs and spill will be o	desires, students vovered in detail, a	will appreciate s will current	e chemical risk drug issues su	s versus ch ch as fluori	iemical bene nated drinkir	fits. Many infamous r ng water supplies, Via	major chemical gra, and the
HSP	SPH	EH	4900	Special Topics - Environmental	Health	SEM	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Provides a forum for students intel of current research, emerging inte		ental health, sa				views on curre	nt topics in	the professi	on. Instructors will fac	ilitate reviews
HSP	SPH	EH	4900	Special Topics - Environmental	Health	SEM	SE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Provides a forum for students intel of current research, emerging intel	EH 2000 and (J rested in environm rest areas, gradua	ental health, sa	afety, and inc ne job marke	dustrial hygiene to to to to to to to to to to to to to	express their	views on curre	nt topics in	the professi	on. Instructors will fac	ilitate reviews
HSP	SPH	EH	4920	Environmental Health Practicum	1	PRA	PR	1 to 9	9		N	U30		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Supervised learning experience in enhance and complement required	an approved clinic				ovide the stu	dent with pract	cal compre	hensive opp	ortunities in environm	ental health to
HSP	SPH	EH	4930	Independent Study		IND	EL	1 to 6	6		ı	U30		0
		ELIGIBLE (A-F, PR REQUISITE: Assignments and content will vary	Permission requ		ajor							
HSP	SPH	EH	4930	Independent Study		IND	IS	1 to 6	6		ı	U30		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE: Assignments and content will vary			_					•		
HSP	SPH	EH	5000	Environmental Health and Safet Communication		LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Hands on application of principles and implement risk communicatior		environmental	health and s	afety risks to the p	ublic. Studer	nts will work on	current en	vironmental	health and safety issu	es to develop

				SORIE	D BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	ЕН	5000	Environmental Health and Safety Risk Communication	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Hands on application of principles in communi and implement risk communication plans.	cating environmenta	l health and	safety risks to the p	public. Stude	nts will work on	current en	vironmental	health and safety issu	ues to develop
HSP	SPH	EH	5100	Air, Waters and Wastes	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Covers air and waters (potable, sewerage, sul emphasis on life cycle analysis and risk asses		Problems in	and solutions to th	ie storage, col	lection, and dis	posal of ha	azardous and	d nonhazardous waste	es with special
HSP	SPH	EH	5100	Air, Waters and Wastes	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Covers air and waters (potable, sewerage, sull emphasis on life cycle analysis and risk asses		Problems in	and solutions to th	e storage, col	lection, and dis	sposal of ha	azardous and	d nonhazardous waste	es with special
HSP	SPH	EH	5200	Health and the Built Environment	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Physiological and psychological aspects of the sustainability. Highlights health outcomes asset						andards, n	eighborhood	l design, health dispa	rities, and
HSP	SPH	EH	5200	Health and the Built Environment	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Physiological and psychological aspects of the sustainability. Highlights health outcomes asset						andards, n	eighborhood	l design, health dispa	rities, and
HSP	SPH	EH	5300	Food Quality and Vector Control	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Emphasizes the topics of foodborne diseases diseases of importance from a control perspec			to sanitary inspect	tion and contro	ol of food service	ce and prod	cessing syste	ems. Describes vector	r borne
HSP	SPH	EH	5300	Food Quality and Vector Control	LEC	LE	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Emphasizes the topics of foodborne diseases diseases of importance from a control perspec			to sanitary inspect	tion and contro	ol of food service	ce and prod	cessing syste	ems. Describes vector	r borne
HSP	SPH	EH	5400	Occupational Safety and Health	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Provides knowledge and understanding of promaintenance, and evaluation of workplace safe regulations and OSHA 30- and 40-hour safety	ety programs, with e								
HSP	SPH	EH	5400	Occupational Safety and Health	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Provides knowledge and understanding of promaintenance, and evaluation of workplace safegulations and OSHA 30- and 40-hour safety	ety programs, with e								
HSP	SPH	EH ELIGIBLE (COURSE D		Special Topics in Environmental Health A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40		0
HSP	SPH	EH ELIGIBLE (COURSE D		Special Topics in Environmental Health A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40		0
HSP	SPH	EH	6010	Climate Change and Public Health	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: Many environmental scientists, public health possible public health outcomes of climate chaeffects; and possible solutions.	orofessionals, and po	licymakers b d include hur	elieve that climate	change pose		eatest threa	ats to global		
HSP	SPH	EH ELIGIBLE (COURSE D		Special Topics - Environmental Health A-F REQUISITE: Provides a forum for students interested in en of current research, emerging interest areas, g					views on curre	N nt topics in	G40 the professi	on. Instructors will fac	0 cilitate reviews

				SORTEL	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	EH	6900	Special Topics - Environmental Health	SEM	SE	3	6		N	G40		0
		ELIGIBLE GF		A-F REQUISITE:			1 - 4 - 11 1 4						779
		COURSE DE	:SC:	Provides a forum for students interested in envi of current research, emerging interest areas, gr					r views on curre	ent topics in	the profess	ion. Instructors will fac	cilitate reviews
HSP	SPH	EH	6930	Independent Study	IND	EL	1 to 6	12		N	G40		0
		ELIGIBLE GF COURSE DE		A-F, PR REQUISITE: Permission Assignments and content will vary with each inc									
HSP	SPH	EH	6930	Independent Study	IND	IS	1 to 6	12		N	G40		0
		ELIGIBLE GF COURSE DE		A-F, PR REQUISITE: Permission Assignments and content will vary with each inc									
HSP	SPH	HLTH	2000	Introduction to Public Health	LEC	EL	3	0	2AS	N	U10		0
		ELIGIBLE GF	_	A-F REQUISITE: Fr or Soph									
		COURSE DE	:SC:	Introduces all major study areas of public health prevention and control, and healthcare systems of humanitarian, regulatory, or ethical considera	. Includes informati								
HSP	SPH	HLTH	2000	Introduction to Public Health	LEC	LE	3	0	2AS	N	U10		0
		ELIGIBLE GF		A-F REQUISITE: Fr or Soph									
		COURSE DE	:SC:	Introduces all major study areas of public health prevention and control, and healthcare systems of humanitarian, regulatory, or ethical considera	. Includes informati								
HSP	SPH	HLTH	2020	Introduction to Health and Lifestyle Choices	LEC	LE	3	0	2AS	N	U10		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Fr or Soph Provides an overview of health-related topics th current health behaviors in an effort to make po	at are relevant to co		students (e.g. safer	r sex, nutritio	n, physical activ	vity). Stude	ents have the	e opportunity to critica	lly assess their
HSP	SPH	HLTH	2030	Foundations in Health Education	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: HLTH 2000 Examines both theory and practice, including to relationship to other health professionals.		cal models,	health issues, healtl	h organizatio	ns, employmen	t opportuni	ties, historic	al contributions, ethics	s, and
HSP	SPH	HLTH	2040	Alcohol, Tobacco, and Other Drugs	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:									
		COURSE DE	SC:	Presents basic pharmacology and toxicology of	common drugs, ald	cohol, and to	bacco and consequ	uences of the	eir abuse.				
HSP	SPH	HLTH	2050	Preventing HIV and STIs	LEC	EL	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:									
		COURSE DE		Examines the signs and symptoms, methods of the risks of infection.				•	ansmitted infect	, ,	•	on education as a me	
HSP	SPH	HLTH	2050	Preventing HIV and STIs	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Examines the signs and symptoms, methods of the risks of infection.	transmission, treat	ment, and p	revention of HIV an	d sexually tra	ansmitted infect	ions (STIs)	. Emphasis	on education as a me	ans to reduce
HSP	SPH	HLTH	2100	Women and Health	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	The health needs and concerns of women withit consumers.	n the physical, men	tal/emotiona	al, and social dimen	sions of fund	tioning are exar	mined. Em	phasis on w	omen as health care a	and product
HSP	SPH	HLTH	2120	Controlling Stress and Tension	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Holistic approach to stress management coveri	na recognition of to	nsion physic	ological response r	elavation too	hniques and in	dividual etr	ess profile		
HSP	SPH	HLTH	.30. 2150	Violence in America	LEC	LE	3	0	aniques, and in	N	U30		0
	J. 11	ELIGIBLE GF		A-F REQUISITE:	0		Ŭ	•		••			•
		COURSE DE		Focuses on the etiology and prevention of viole	nce as it occurs in t	he home, w	orkplace, on Americ	can highways	s, and in the dai	ly interaction	ons with othe	ers. Emphasis placed	on gender
				violence etiology, prevention, and reporting.									

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH	2170	Health System Organization, Financing, and Delivery	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: HLTH 2000 Focuses on U.S. health system, describing health historical background. Provides students with a g					nt health legisla	tion. Cover	s trends and	future perspectives a	against
HSP	SPH	HLTH	2250	Long-Term Care Administration I	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: MGT 2000 Present laws, regulations, and standards that im Stresses ethical and moral issues confronting ma								ons in managing such	n facilities.
HSP	SPH	HLTH	2300	Medical Terminology	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: BIOS 1030 of Medical terms associated with body systems, dis	or 1700 or 2030 sease processes, la	aboratory tes	sts, and clinical pro	cedures com	monly used in t	he health o	are setting.		
HSP	SPH	HLTH	2300	Medical Terminology	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: BIOS 1030 of Medical terms associated with body systems, dis	or 1700 or 2030 sease processes, la	aboratory tes	sts, and clinical pro	cedures com	monly used in t	he health o	are setting.		
HSP	SPH	HLTH	2700	Family and Consumer Health	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Covers consumer health issues, health quackery discussed.	, purchasing health	h products a	nd services, altern	ative health c	are, and marke	ting stratec	gies. Regiona	al practices within the	U.S. will be
HSP	SPH	HLTH	2900	Special Topics in Health	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.									
HSP	SPH	HLTH ELIGIBLE (COURSE D		Special Topics in Health A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
HSP	SPH	HLTH	2901	Specific course content will vary with offering. Health Aspects of Aging	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Theories of aging involving changes in structure	and performance.	Emphasis o	n normal aging cha	anges, mental	changes, men	tal health, l	nealth promo	tion, and community	health.
HSP	SPH	HLTH	3100	Health Behavior Theory in Public and Community Health	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: HLTH 2000 Introduces students to the most commonly used		os in nublic	acalth						
HSP	SPH	HLTH	3160	Human Resources Management in Health	LEC	LE	3	0		N	U30		0
		ELIGIBLE (Care A-F REQUISITE: HLTH 2170 Introduces students to human resources manage	ement practices an	nd issues wit	hin health care org	anizations.					
HSP	SPH	HLTH	3250	Long-Term Care Administration II	LEC	LE	3	0		N	U30		0
1101	0	ELIGIBLE (GRADES:	A-F REQUISITE: HLTH 2250			-	-					-
		COURSE D	DESC:	Presents managerial ideologies important to mar services of long-term care facilities within holistic rehabilitation and recreation services to long-term	framework for clie								
HSP	SPH	HLTH	3300	Community Health Epidemiology	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: HLTH 2000 This course includes the basic principles and me	and (PSY 1110 or			munity and r	oublic health (Course con	tent also incl	udes enidemiological	concents of
		OOOROL L	,200.	risk and protective factors and basic design of ep					Jabilo Houldt.	JOUISC 0011	ioni algo illoi	ados opidorniological	concepts of

				SORT	ΓED BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH	3300	Community Health Epidemiology	LEC	LE	3	0		N	U30		0
	-	ELIGIBLE (2000 and (PSY 1110 or	2110) and (J	r or Sr)						
		COURSE D		This course includes the basic principles and	d methods of epidemiol	logy and its a	pplications to com		oublic health. (Course con	tent also inclu	udes epidemiological	concepts of
				risk and protective factors and basic design									
HSP	SPH	HLTH	3350	Leadership and Management of Health Conganizations		LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: HLTH 2 Focuses on the understanding, skill, and eth		the meners	mont organization	n planning fi	noncing and a	valuation o	f a baalth aar	o organization and it	o oorgiooo to
		COURSEL	DESC.	patients. Emphasis on the administrator's ro				n, pianning, n	nancing, and e	valuation o	i a nealtii cai	e organization and its	s services to
HSP	SPH	HLTH	3400	Contemporary Problems in Health Care Organizations	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: HLTH 2	2170								
		COURSE D	DESC:	Identifies and discusses the major contempo necessary to confront and address these pro		health care o	rganizations and s	systems. Pro	vides exercises	in the app	lication of ma	nagement skills and	knowledge
HSP	SPH	HLTH	3400J	Grant Writing for Public Health Sciences	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE (3100 and 3300 and (Jr o								
		COURSE [Focuses on developing grant writing skills for and private sources.	,		·		proposals in re		Ü	ouncements from a v	, .
HSP	SPH	HLTH	3450	School Health	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Jr or Sr Principles, problems, organization, and adm relationships.		alth programs	s, including health	services, hea	althful school er	nvironment	, health instru	action, and school and	d community
HSP	SPH	HLTH	3735	Introduction to Health Informatics	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: HLTH 2	2170								
		COURSE D	DESC:	Provides an overview of the principles of de- and administrative decision support systems			g, and evaluating i	nformation sy	stems in health	n care orga	nizations. Ind	cludes an analysis of	both clinical
HSP	SPH	HLTH	3930	Independent Study	IND	IS	1 to 5	10		I	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Permiss Study and/or research in selected topics of i	sion required and (Jr or interest to students in h		es.						
HSP	SPH	HLTH	4050	Long-Term Care Administration III	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: HLTH 3									
		COURSE [DESC:	Addresses administrative processes in long- Presents content on building effective public									rd keeping.
HSP	SPH	HLTH	4060	Alternatives to Traditional Long-Term Ca	re LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: HLTH 2	2170								
		COURSE D	DESC:	Exposes the student to information related to	o alternative forms of de	elivery for lor	ng-term care servi	ces for senior	s. Emphasis o	n assisted l	living operation	ons and regulations.	
HSP	SPH	HLTH	4070	Interprofessional Gerontology	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Jr or Sr									
		COURSE D	DESC:	Focuses on interprofessional gerontology/gerole and functions of health care professional		e providers in	rural settings. Em	nphasis on ho	w to be effective	e team me	mbers when	working with the elde	erly. Addresses
HSP	SPH	HLTH	4100	Program Planning and Implementation in Community Health	n LEC	LE	3	0		N	U30		0
		ELIGIBLE (2000 and 3300								
HOD	ODLI	COURSE D		Addresses program planning and implement					eds assessmen			ram planning and imp	
HSP	SPH	HLTH	4120	Global Health Programming	LEC .	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Jr or Sr Addresses diverse and rapidly changing hea solutions that are available or under develop	alth problems in underd	leveloped and	d industrialized co	untries while	exploring roles	of health p	rofessionals.	Surveys program into	erventions and
HSP	SPH	HLTH	4200	Program Evaluation in Community Health		LE	3	0		N	U30		0
	J	ELIGIBLE (<u> </u>	1100 and Sr		Č	•		••			Č
		COURSE		Focuses on evaluation methodology for hea health programs.		es various ev	aluation framewor	rks that are us	sed in health pi	rogramming	g as well as c	omprehensive evalua	ation plans for

			SORTEL	BY College, De		School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH 4210	Health Care Finance I	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ACCT 1010	0 and HLTH 3350								
		COURSE DESC:	Emphasis on the interpretation and application environment impacting health care organization								ing. Primary focus is	on the financial
HSP	SPH	HLTH 4210	Health Care Finance I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		0 and HLTH 3350								
		COURSE DESC:	Emphasis on the interpretation and application environment impacting health care organization								ing. Primary focus is	on the financial
HSP	SPH	HLTH 4220	Health Care Finance II	LEC	LE	3	nenis and in	e management	N	usseis. U30		0
1101	0111	ELIGIBLE GRADES:		0 and HLTH 4210	LL	3	U		IN	030		O
		COURSE DESC:	Examines more advanced and complex financia management, capital formation, capital project applications.	al topics including p								
HSP	SPH	HLTH 4300	Health Issues: U.S. Underserved Population	s LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: HLTH 2000 In-depth analysis of critical health issues germa problems and disease.	and 4100 and (Jr one to underserved		in the United States	s. Emphasis	on those groups	s suffering	the most pro	found consequences	of health
HSP	SPH	HLTH 4375	Health Care Policy	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: HLTH 3400								15 1	61
		COURSE DESC:	Focuses on the analysis and review of importar policy.	nt public policy issue	es in the nea	ith care sector. Em	npnasizes the	e government's	role in the	aevelopmen	t and implementation	of nealth care
HSP	SPH	HLTH 4445	Health Care Law and Ethics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: HLTH 3400)								
		COURSE DESC:	Examines the legal and ethical issues regarding providers, government, and payers.	g the delivery of hea	alth care serv	vices. Considers the	e roles and r	ights of the key	stakeholde	ers in the U.S	S. health care system	: patients,
HSP	SPH	HLTH 4585	Strategic Marketing for Health Care	LEC	LE	3	0		N	U30		0
			Organizations	_								
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: HLTH 3400 Examines the principles and concepts of market respond to the rapidly changing, complex, and	ting as they apply to			cuses on the	strategic applic	cation and	organization	al use of various mar	keting tools to
HSP	SPH	HLTH 4665	Administrative Applications in Health Care	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE GRADES:	Organizations A-F REQUISITE: HLTH 4220	and 4375 and 444	E and 4505	and Cr						
		COURSE DESC:	Focuses upon the application of administrative beyond the classroom environment to investiga applying the concepts, theories, and knowledge	skills and concepts te, address, and so	in health car lve "real" org	e services and prog ganizational problen	ns and issue	ides the student s. Provides the	ts with as r student w	much indepe ith an opport	ndence as possible in unity to demonstrate	n terms of going competency by
HSP	SPH	HLTH 4800	Applied Service Learning in Rural Communi	ty LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES:	Health A-F REQUISITE: HLTH 3400	J and 4200 and Sr								
		COURSE DESC:	Exposes students to rural community health iss			n planning, impleme	enting, and e	valuating health	n programs	in the Ather	ns community. The fo	ocus will be on
HSP	SPH		working with rural, Appalachian populations.	150	EL	4 +- 45	000		N	U30		0
нор	SPH	HLTH 4900	Special Topics in Health A-F, CR REQUISITE:	LEC	EL	1 to 15	999		N	030		U
		ELIGIBLE GRADES: COURSE DESC:	Specific course content will vary with offering.									
HSP	SPH	HLTH 4900	Special Topics in Health	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									
HSP	SPH	HLTH 4910	Internship in Health Services Administration		FE	6	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	CR, F REQUISITE: Permission Provides an administrative/programmatic exper administrative tasks under the joint supervision						ization. Stu	idents comp	lete supervised projec	cts, and other
HSP	SPH	HLTH 4911	Community Health Services Internship	FLD	FE	6	0		N	U30		0
		ELIGIBLE GRADES:	· · · · · · · · · · · · · · · · · · ·	and 4100 and 420	0 and Sr					-		
		COURSE DESC:	Participation in activities of official or voluntary	oublic health agency	y. Supervisio	on of experience to	be done by a	agency personne	el and Univ	versity facult	y.	

				SORTED	BY College, De	partment/ Instr	School, Prefix	Donost	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Repeat Hours	Education	Perm	Level	eLearn Options	Aside
HSP	SPH	HLTH	4912	Community Health Field Experience	FLD	FE	1 to 5	5		1	U30		0
		ELIGIBLE GE COURSE DE		CR, F REQUISITE: Permission Observation and participation in activities of cor	required and HLTH nmunity health ager								
HSP	SPH	HLTH	4914	Internship in Long-Term Health Care Administration	FLD	FE	8	0		N	U30		0
		ELIGIBLE GE COURSE DE	_	CR, F REQUISITE: Jr or Sr Provides an administrative/programmatic expericare facility administrator and University faculty throughout the student's academic experience.									
HSP	SPH	HLTH	4920	Practicum in Long-Term Health Care Administration	PRA	PR	6	0		I	U30		0
		ELIGIBLE GE COURSE DE		CR, F REQUISITE: Permission Provides practical field experience in the operat managers and carry out assigned tasks, which is		ry ťo manag							erm health care
HSP	SPH	HLTH	4930	Independent Study	IND	IS	1 to 4	8		1	U30		0
		ELIGIBLE GE COURSE DE		A-F, CR, PR REQUISITE: Permission Allows for independent study of public health so		rest to stude	ents. Students wor	k closely with	a faculty mem	ber within t	the Departme	ent of Social and Pub	lic Health.
HSP	SPH	HLTH	5120	Global Health Programming	LEC	LE	3	0		N	G40		0
		ELIGIBLE GE COURSE DE		A-F, PR REQUISITE: Addresses diverse and rapidly changing health solutions that are available or under developme		eveloped an	d industrialized cou	untries while	exploring roles	of health p	rofessionals.	Surveys program into	erventions and
HSP	SPH	HLTH	5300	Health Issues: U.S. Underserved Populations	s LEC	LE	3	0		N	G40		0
		ELIGIBLE GE COURSE DE		A-F, PR REQUISITE: In-depth analysis of critical health issues germa problems and disease.	ne to underserved p	opulations i	n the United States	. Emphasis o	on those groups	s suffering t	the most prof	ound consequences	of health
HSP	SPH	HLTH ELIGIBLE GR COURSE DE		Special Topics in Health A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40		0
HSP	SPH	HLTH ELIGIBLE GF COURSE DE		Special Topics in Health A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40		0
HSP	SPH	HLTH	6010	Introduction to the U.S. Health Care Delivery	LEC	EL	3	0		N	G40		0
		ELIGIBLE GE	_	System A-F REQUISITE: Overview and analysis of the U.S. health service	oo ayatam ingludina	, a datailed	yamination of how	the avetem i	o organized int	tornal and	ovtornal force	on the quatern has	v condoca ara
		COURSE DE	30.	delivered, and the mechanisms by which health			examination of now	the system i	s organized, in	terrial ariu t	external lorce	es on the system, not	v services are
HSP	SPH	HLTH	6010	Introduction to the U.S. Health Care Delivery System	LEC	LE	3	0		N	G40		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Overview and analysis of the U.S. health servic delivered, and the mechanisms by which health			examination of how	the system i	s organized, int	ternal and	external force	es on the system, how	v services are
HSP	SPH	HLTH	6020	Information Systems for Health Services	LEC	EL	3	0		N	G40		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Overview and analysis of the technology, plannifor health care organizations and delivery system		issues asso	ciated with health c	are informati	on systems, inc	cluding the	challenges o	f implementing inform	nation systems
HSP	SPH	HLTH	6020	Information Systems for Health Services	LEC	LE	3	0		N	G40		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Overview and analysis of the technology, plannifor health care organizations and delivery system		ssues asso	ciated with health c	are information	on systems, inc	cluding the	challenges o	f implementing inform	nation systems
HSP	SPH	HLTH	6030	Leadership of Health Organizations	ms. LEC	EL	3	0		N	G40		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Structure, organization, and function of health c communication, and decision making.	are delivery organiz	ations and s	ystems with empha	asis on leade	rship concepts	and issues	such as con	trol, change manage	ment,

				SORTED B	Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH	6030	Leadership of Health Organizations	LEC	LE	3	0		N	G40		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	Structure, organization, and function of health care communication, and decision making.	e delivery organiz	ations and s	ystems with empha	asis on leade	rship concepts	and issues	such as cor	ntrol, change manager	nent,
HSP	SPH	HLTH	6040	Research and Quantitative Methods for Health Services	LEC	EL	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Research methods and investigation in health and efficiency and effectiveness.	health care syste	ems. Topics	and problems focu	s on the appl	ication of quan	titative met	hods by hea	Ith care leaders in ma	ximizing
HSP	SPH	HLTH	6040	Research and Quantitative Methods for Health Services	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Research methods and investigation in health and efficiency and effectiveness.	health care syste	ems. Topics	and problems focu	ıs on the appl	ication of quan	titative met	hods by hea	Ith care leaders in ma	ximizing
HSP	SPH	HLTH	6060	Gerontechnology	LEC	EL	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: An analysis of the health and environmental proble existing technologies and their applicability for use healthcare settings.									
HSP	SPH	HLTH	6060	Gerontechnology	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: An analysis of the health and environmental proble existing technologies and their applicability for use healthcare settings.	by and for the el	derly, and th	ne identification of r	new technolog			dependence		
HSP	SPH	HLTH	6070	Health Promotion and Health Behavior	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Theory and application of health promotion/educat determinants of health behavior, plus strategies an					ssions in a vari	ety of settir	ngs. Emphas	is on research related	to
HSP	SPH	HLTH	6080	Health Policy	LEC	EL	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
	0.011	COURSE I		Impact of health care public policy; including the he					erpretation, and				
HSP	SPH	HLTH	6080	Health Policy	LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: Impact of health care public policy; including the he	oalth administrate	or's role in n	aliev apalysis, dove	Nonmont into	orprotation and	Limplomon	tation		
HSP	SPH	HLTH	6100	Evaluation and Quality Improvement in Health		EL EL	3	0	erpretation, and	N	G40		0
1101	0.11	ELIGIBLE		Care A-F REQUISITE:	220		Ü	Ü		.,	0.10		· ·
		COURSE I	DESC:	Evaluation strategies to assess and improve health	n care efficiency,	effectivenes	s, and quality, incl	uding use of o	quality standard	ls and prot	ocols.		
HSP	SPH	HLTH	6100	Evaluation and Quality Improvement in Health	LEC	LE	3	0		N	G40		0
		ELIGIBLE		Care A-F REQUISITE:									
HSP	CDLI	COURSE I		Evaluation strategies to assess and improve health	n care efficiency, LEC	effectivenes LE	s, and quality, incli 3	uding use of a	quality standard	is and prot N	ocols. G40		0
нор	SPH	HLTH	6130	Aging and Health	LEC	LE	3	U		IN	G40		U
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Theories of aging involving changes in structure ar of wellness, and community health.	nd performance p	oresented. E	mphasis on norma	I aging chang	es, positive me	ental health	and aging, h	nealth promotion and i	naintenance
HSP	SPH	HLTH	6140	Public Health Services in Underserved Rural Populations	LEC	EL	3	0		N	G40		0
		ELIGIBLE COURSE I	-	A-F, PR REQUISITE: Issues related to and types of public health service health needs/concerns, and health care service dis services, and community-based research in rural p	sparities in rural a								

				SORTED	st College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH	6140	Public Health Services in Underserved Rural Populations	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Issues related to and types of public health servic health needs/concerns, and health care service di services, and community-based research in rural	isparities in rural								
HSP	SPH	HLTH	6150	Maternal and Child Health in Africa	LEC	EL	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Examination of the health of mothers, infants, and	I children and the	strategies fo	or improving materr	nal and child l	nealth in the co	ntext of Afri	ican health a	and sociocultural issue	es
HSP	SPH	HLTH	6150	Maternal and Child Health in Africa	LEC	LE	3	0		N	G40		0
	0	ELIGIBLE (A-F REQUISITE:			· ·	Ü		• •	0.0		Ū
		COURSE D		Examination of the health of mothers, infants, and	children and the	strategies fo	or improving materr	nal and child I	nealth in the co	ntext of Afri	ican health a	and sociocultural issue	es.
HSP	SPH	HLTH	6160	Health Care and People of Africa	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examination of health care delivery services in the facilities for the people of the African regions.	e context of Africa	an cultures, p	oopulation-based p	ublic health p	ractice and the	provision o	of health prac	ctice and the provisior	n of health care
HSP	SPH	HLTH	6170	HIV/AIDS in Africa	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Examination of contemporary pandemic HIV/AIDS control and prevention, social concerns, and polic				norbidity and	mortality rates	n Africa an	d the compl	ex interwoven factors	underlining
HSP	SPH	HLTH	6170	HIV/AIDS in Africa	LEC	LE	3	0		N	G40		0
	O	ELIGIBLE (A-F REQUISITE:			· ·	ŭ		• •	0.0		· ·
		COURSE	-	Examination of contemporary pandemic HIV/AIDS control and prevention, social concerns, and polic				norbidity and	mortality rates	n Africa an	d the compl	ex interwoven factors	underlining
HSP	SPH	HLTH	6210	Health Care Finance	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Financial administration concepts and tools (such valuation methods, and cost of capital) essential in					alysis and rate-	setting, but	dgeting, port	tfolio theory, asset prid	cing models,
HSP	SPH	HLTH	6210	Health Care Finance	LEC	LE	3	nzanons. 0		N	G40		0
. 101	0.11	ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: Financial administration concepts and tools (such valuation methods, and cost of capital) essential in	as financial state	ement analys	is, time value of mo		alysis and rate-			tfolio theory, asset prid	•
HSP	SPH	HLTH	6220	Health Care Reimbursement	LEC	EL	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Examination of payment mechanism characteristic		ets on leaders	shin decisions in va	rious health (care delivery on	nanizations		ns	
HSP	SPH	HLTH	6220	Health Care Reimbursement	LEC	LE	3	0	oute delivery en	N	G40		0
1101	Orti	ELIGIBLE (GRADES:	A-F REQUISITE: Examination of payment mechanism characteristic			-	-	oro dolivory or			20	O .
HSP	SPH	HLTH	6240	Community Health Programs	LEC	LE	3	0	care delivery or	yanızanons N	G40	15.	0
пог	SFII	ELIGIBLE (A-F. CR. PR REQUISITE:	LEC	LE	3	U		IN	G40		U
		COURSE D		Institutional framework and activities of various ag	gencies promotin	g and mainta	ining health of peo	ple of commu	nity, state, and	nation.			
HSP	SPH	HLTH	6280	Health Law	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Interface between the legal system and health cal boards, state and federal government, third-party				nts of key U.S	. health care st	akeholders	, including:	patients, administrato	ors, governing
HSP	SPH	HLTH	6280	Health Law	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Interface between the legal system and health car				nts of key U.S	6. health care st	akeholders	, including:	patients, administrato	ors, governing
HSP	SPH	UI TU	6200	boards, state and federal government, third-party	payors, and heal LEC	Ith care provi EL	ders. 3	0		N	G40		0
пог	SPH	HLTH	6300	Epidemiology in Health Administration	LEC	EL	3	U		IN	G40		U
		ELIGIBLE (COURSE D		A-F REQUISITE: Rational basis for setting priorities and allocating and prevention levels of disease; measurement of									classification,

				SO	RTED BY College, De	epartment/ Instr	School, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	SPH	HLTH	6300	Epidemiology in Health Administration	LEC	LE	3	0		N	G40		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE	:SC:	Rational basis for setting priorities and all and prevention levels of disease; measure									classification,
HSP	SPH	HLTH	6350	Human Resources Leadership in Healt	h Care LEC	EL	3	0		N	G40		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Practical aspects of human resource lead	lerehin in various health o	are settings	to ontimize the ner	formance of a	diverse workfo	rce			
HSP	SPH	HLTH	6350	Human Resources Leadership in Healt	•	LE	3	0	diverse working	N	G40		0
1101	0111	ELIGIBLE GI		A-F REQUISITE:	iii Gai C		J	O			040		O
		COURSE DE		Practical aspects of human resource lead	lership in various health o	are settings	to optimize the per	formance of a	diverse workfo	rce.			
HSP	SPH	HLTH	6380	Strategic Planning and Marketing in He	•	EL	3	0		N	G40		0
			DADEC.	Care A-F REQUISITE:									
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Processes involved in health care organize	ration strategic planning a	and marketin	a exploring commi	unity and heal	th care needs a	assessmen	it strategic r	narketing design, bus	iness
		000.102.22		scenarios, decision analysis, feasibility str					σαισ ποσασ ι		it, oli alogio i	namoung accign, bac	
HSP	SPH	HLTH	6380	Strategic Planning and Marketing in He	ealth LEC	LE	3	0		N	G40		0
				Care									
		ELIGIBLE GI COURSE DE		A-F REQUISITE:	ration atratagia planning r	and markatin	a ovolorina commi	unity and had	th care peeds	2000000000	t atratagia r	norkating design, bus	inoss
		COURSE DE	30.	Processes involved in health care organiz scenarios, decision analysis, feasibility str					in care needs a	35565511161	ii, siialegic i	narketing design, bus	111622
HSP	SPH	HLTH	6480	Ethical Issues in Health Care	LEC	EL	3	0		N	G40		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	Exploration of dominant ethical theories a	and applicable principles r	elevant to cu	rrent clinical and le	adership issu	es in health ca	re.			
HSP	SPH	HLTH	6480	Ethical Issues in Health Care	LEC	LE	3	0		N	G40		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE		Exploration of dominant ethical theories a				•	es in health ca				
HSP	SPH	HLTH	6530	Managed Care	LEC	EL	3	0		N	G40		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Overview and analysis of the impact of m	anaged care on care deli	verv. evamin	ation of key issues	confronting a	dministrators w	orking for	and with ma	naged care organizati	ions
		OCONOL DE	.00.	Overview and analysis of the impact of m	anaged care on care den	vory, examini	ation of key issues	controlling a	diffillistrators w	orking for	ana wiiin ina	naged care organizati	
HSP	SPH	HLTH	6530	Managed Care	LEC	LE	3	0		N	G40		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE	SC:	Overview and analysis of the impact of m	anaged care on care deli	very; examin	ation of key issues	confronting a	dministrators w	orking for	and with ma	naged care organizati	ions.
HSP	SPH	HLTH	6600	Management Applications in Health Ca	are LEC	EL	3	0		N	G40		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	Integration of MHA program learning with	the problems of the prac	tice environn	nent by focus on a	specific healtl	n care organiza	tional proje	ect.		
HSP	SPH	HLTH	6600	Management Applications in Health Ca	re LEC	LE	3	0		N	G40		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE		Integration of MHA program learning with			•	•	n care organiza				
HSP	SPH	HLTH	6710	Public Health Concepts	LEC	LE	3	0		N	G40		0
		ELIGIBLE GI COURSE DE		A-F, PR REQUISITE: MPH Definitions of public health, organizationa	Major	thice accont	ial carvicas, alabal	programe an	d futuro public	hoolth I Ini	fuing thoma	is hoalth disparities o	f nonulation
		COOKSE DE	.50.	groups.	i structure, flistory, law, e	111105, 6556111	iai services, giobai	programs, an	a fatale public	nealin. On	ilyilig tilelile	is riealtir disparities o	population
HSP	SPH	HLTH	6720	Social and Behavioral Sciences in Pub	lic LEC	EL	3	0		N	G40		0
				Health									
		ELIGIBLE GI			Major	of boolth odu	eation and promot	ion applicatio	na ta nublia ba	alth inques	and intanya	ntions in reference to	
		COURSE DE	:50:	Social and behavioral science concepts, communication, collaboration, and strated		oi neaith eat	ication and promot	ion, applicatio	ns to public ne	aith issues	, and interve	ntions in reference to	
HSP	SPH	HLTH	6720	Social and Behavioral Sciences in Pub	,	LE	3	0		N	G40		0
-	-			Health				-					-
		ELIGIBLE GI			Major								
		COURSE DE	:SC:	Social and behavioral science concepts, o		ot health edu	ication and promoti	on, applicatio	ns to public he	alth issues	, and interve	ntions in reference to	
				communication, collaboration, and strateg	jies.								

			ა	ORTED BY College, D	epartment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH 6730	Epidemiology in Public Health	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: MF	PH Major								
		COURSE DESC:	Covers the fundamental epidemiological designs will be studied. Evaluation of ris						ents, the pi	rinciples of c	ausality, and epidemi	ological study
HSP	SPH	HLTH 6740	Biostatistics in Public Health	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: MF Principles of biostatistics in the context including disparities.	PH Major of multiple public health ap	oplications inc	luding basic and a	dvanced stati	stical technique	s for analy	zing and inv	estigating public healt	h issues
HSP	SPH	HLTH 6750	Health Services Administration in Pu	ublic LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:		PH Major	health entities	or settings/system	ns that use a	nublic health ne	erspective i	n service de	livery	
HSP	SPH	HLTH 6760	Environmental Health Sciences in Pu		LE	3	0	public flouidi pe	N	G40	mvory.	0
		ELIGIBLE GRADES:		PH Major								
LICD	CDII	COURSE DESC:	Air/water quality, food hygiene, sanitation			•		ional health, le	•	, 0	oal issues, and other s	special topics.
HSP	SPH	HLTH 6770	Grant and Proposal Writing in Public A-F. PR REQUISITE: HL		LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: HL Methods and techniques for writing and evaluation design, time line, budget just		s to support p	ublic health prograi					ncluding narrative, pro	ogram plan,
HSP	SPH	HLTH 6780	Public Health Practice and Issues	LEC	LE.	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: HL In an organizational setting, the followin topics are emerging public health issue		nealth informa	tics and communic						
			presented online and one-third in a practice			9						g
HSP	SPH	HLTH 6790	Seminar	SEM	SE	3	6		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: MF Research and investigation in health ar study.	PH Major nd health care. Topics and	problems suit	able for thesis writi	ng, methods	of research, wr	ting praction	ce, and critic	al analysis of outline t	or research
HSP	SPH	HLTH 6791	Chronic Disease Epidemilogy, Preve Control	ention, and LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: The epidemiology of heart disease, hyp factors, extent, and modern public heal discussed.									
HSP	SPH	HLTH 6791	Chronic Disease Epidemilogy, Preve Control	ention, and LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: The epidemiology of heart disease, hypfactors, extent, and modern public heal discussed.									
HSP	SPH	HLTH 6795	Public Health Research and Evaluati	ion LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:		TH 6730 and 6740 and ad n is a theoretical and applie loy quantitative and qualita	d course on retive research	esearch methods. S methods that fall w						
HSP	SPH	HLTH 6795	Public Health Research and Evaluati	•	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:		TH 6730 and 6740 and ad n is a theoretical and applie loy quantitative and qualita	d course on retive research	esearch methods. S methods that fall w						
HSP	SPH	HLTH 6800	Advanced Epidemiology	individual oral presentatio LEC	n and mock jo EL	ournai aπicie. 3	0		N	G40		0
	2	ELIGIBLE GRADES: COURSE DESC:	, ,,	.TH 6730 epidemiology to public healt	th, health care	, and health policy	decision-ma		ered. Evide	ence-based		th care, a

			SORTED	BY College, De	epartment/S	School, Prefix						
College	Dept	Subj Ca	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH 68	Advanced Epidemiology	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADE	A-F, PR REQUISITE: HLTH 6730									
		COURSE DESC:	Advanced issues in the application of epidemiolo critical appraisal of health interventions, pharmac									
HSP	SPH	HLTH 68	Health Information Systems and Applications	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADE	·									
		COURSE DESC:	Covers types of information systems and function				•	framework for th			systems.	
HSP	SPH	HLTH 68	, , , , , , , , , , , , , , , , , , , ,	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	 A-F, PR REQUISITE: BME 5100 Covers types of information systems and function 	ns. networks. telec	communication	n, and security an	d provides a	framework for the	ne evaluati	on of those s	systems.	
HSP	SPH	HLTH 68		LEC	EL	4	0		N	G40	.,	0
	•	ELIGIBLE GRADE										
		COURSE DESC:	The concepts of quantitative health research are concept of evidence-based patient care is studied									red. The
HSP	SPH	HLTH 68	Quantitative Methods in Health Research	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE	A-F, PR REQUISITE:									
		COURSE DESC:	The concepts of quantitative health research are concept of evidence-based patient care is studied									red. The
HSP	SPH	HLTH 69	Special Topics in Health Sciences - Health	SEM	SE	1 to 3	6		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	A-F, CR, PR REQUISITE: Selected topics not covered in regular offerings in	n health administra	ation and clos	ely related fields.						
HSP	SPH	HLTH 69	MPH Special Topics	SEM	SE	1 to 3	3		N	G40		0
		ELIGIBLE GRADE										
		COURSE DESC:	Comprehensive, in-depth coverage of selected e	0 0	, ,		•	ealth workers th	at are not t	•	in regular course offe	J
HSP	SPH	HLTH 69	•	FLD	FE	3	6		ı	G40		0
		ELIGIBLE GRADE COURSE DESC:	 A-F, CR, PR REQUISITE: HLTH 6710 and Addresses public health competencies that need capstone proposal. 			of this capstone v	will be on ider	ntifying a projec	t of interes	t, developing	the project, and prod	ducing the
HSP	SPH	HLTH 69		FLD	FE	3	6		ı	G40		0
		ELIGIBLE GRADE	A-F, CR, PR REQUISITE: Permission r	equired and HLTH	H 6710 and 67	20 and 6730 and	6740 and 67	50 and 6760 ar	d 6910			
		COURSE DESC:	The purpose of the capstone project is to provide culminating experience in the Consortium of East core courses are completed, in partnership with a	an opportunity fo tern Ohio Master	or the student to of Public Heal	to apply the public th (CEOMPH) pro	c health comp	etencies acquir	ed in the c	ore courses perience for	to a public health pro MPH students to be t	ject. It is the aken after all
HSP	SPH	HLTH 69		PRA	PR	3 to 6	12		N	G40		0
1101	0	ELIGIBLE GRADE		1101		0.00			.,	010		· ·
		COURSE DESC:	Student teamed with faculty advisor and commur	nity preceptor(s) to	apply public	health concepts in	n a professior	nal setting. Prov	ides additi	onal field ex	perience for students.	
HSP	SPH	HLTH 69	•	PRA	PR	1 to 5	10	y	N	G40		0
		ELIGIBLE GRADE COURSE DESC:	A-F, CR, PR REQUISITE: Permission r Supervised work experience in various aspects o		nd operation o	of health and health	th related pro	arams.				
HSP	SPH	HLTH 69	·	IND	IS	1 to 5	10	J	N	G40		0
		ELIGIBLE GRADE	A-F, CR, PR REQUISITE: Permission r									
		COURSE DESC:	Advanced individual creative and scholarly work			•						
HSP	SPH	HLTH 69		THE	TH	1 to 5	10		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	Application of principles and practices to selected	d problems of stud	dy in the field.							
HSP	SPH	OHS 20	Essentials of Occupational Hygiene and Professions	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE										
		COURSE DESC:	Introduction to occupational hygiene and profess relationships, and general introduction to concep			,	,, ,		ocial and l	egislative red	quirements, professio	nal
HSP	SPH	OHS 20		LEC	LE	3	0		N	U30		0
			Professions									
		ELIGIBLE GRADE COURSE DESC:	A-F REQUISITE: Introduction to occupational hygiene and profess relationships, and general introduction to concep						ocial and l	egislative red	quirements, professio	nal

				SORTED	BY College, De		School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
HSP	SPH	онѕ	2900	Special Topics in Occupational Hygiene and Professions	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE (COURSE I		A-F, CR REQUISITE: Specific course content will vary with offering.								
HSP	SPH	OHS	2900	Special Topics in Occupational Hygiene and Professions	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE		A-F, CR REQUISITE:								
HSP	SPH	COURSE I	4000	Specific course content will vary with offering. Occupational Hygiene and Professions	LAB	LB	4	0		N	U30	0
		ELIGIBLE	GRADES:	Sampling and Analysis A-F REQUISITE: IH 2000								
		COURSE [DESC:	Introduces field sampling and lab instrumentation appropriate reports.	n and analytical me	ethods comr	mon to industrial hy	giene. Studer	nts required to i	nterpret rea	adings, analyze samples, and pr	epare
HSP	SPH	OHS	4000	Occupational Hygiene and Professions Sampling and Analysis	LEC	LE	4	0		N	U30	0
		ELIGIBLE (A-F REQUISITE: IH 2000	n and analytical ma		man to industrial hou	aiono Ctudos	ata raquirad ta i		ndings analyze complex and pr	
				Introduces field sampling and lab instrumentation appropriate reports.	•		•		nts required to i			
HSP	SPH	OHS ELIGIBLE	4100 GRADES:	Toxicology for the Health Sciences A-F REQUISITE: IH 2000	LEC	EL	3	0		N	U30	0
		COURSE		Basic toxicology of hazardous dusts, fumes, vap metals, asbestos, lead, radon, and other substar			n the workplace. Te	echniques ned	cessary to reco	gnize, evalı	uate, and control exposure to or	ganic solvents,
HSP	SPH	OHS	4100	Toxicology for the Health Sciences	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE I		A-F REQUISITE: IH 2000 Basic toxicology of hazardous dusts, fumes, vap metals, asbestos, lead, radon, and other substar			n the workplace. Te	echniques ned	cessary to reco	gnize, evalı	uate, and control exposure to or	ganic solvents,
HSP	SPH	OHS	4200	Industrial Ventilation with Laboratory	LAB	LB	4	0		N	U30	0
		ELIGIBLE (COURSE I		A-F REQUISITE: IH 2000 Designed to impart a working knowledge of the pmethods of design, evaluation, and maintenance		s, and practi	ces of controlling we	orker exposu	re to hazardous	s concentra	tions of air contaminants and to	present logical
HSP	SPH	OHS	4200	Industrial Ventilation with Laboratory	LEC	LE	4	0		N	U30	0
		ELIGIBLE (COURSE I		A-F REQUISITE: IH 2000 Designed to impart a working knowledge of the pmethods of design, evaluation, and maintenance	orinciples, methods of such systems.	s, and practi	ces of controlling w	orker exposu	re to hazardous	s concentra	tions of air contaminants and to	present logical
HSP	SPH	OHS	4300	Laboratory Safety and Hygiene	LEC	EL	3	0		N	U30	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Jr or Sr Explores the administrative, regulatory, and tech studied. Emphasis is placed on the OSHA Chem safety equipment, personal protective equipmen	nical Hygiene Stand	dard, hazard	dous waste rules, ra	research envi	ironments. Che y, biosafety, OS	mical, biolo HA Bloodb	ogical, physical, and ergonomic horne Pathogens Standard, fume	nazards are shoods and
HSP	SPH	OHS	4300	Laboratory Safety and Hygiene	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: Jr or Sr Explores the administrative, regulatory, and tech studied. Emphasis is placed on the OSHA Chem	nical Hygiene Stand	dard, hazard	dous waste rules, ra					
HSP	SPH	OHS	4400	safety equipment, personal protective equipmen Physical Hazards Evaluation and Control	t, and wastes gene	rated in the LE	ар. 3	0		N	U30	0
		ELIGIBLE (GRADES:	A-F REQUISITE: IH 2000 Designed to provide a functional knowledge of method the worker.			control noise, vibrati	ion, heat, erg	onomic stresso	rs, and oth		d well-being of
HSP	SPH	OHS	4500	Public Health Emergency Response	LEC	EL	3	0		N	U30	0
		ELIGIBLE (A-F REQUISITE: IH 2000 Content integrates hazardous materials issues fr	rom the last centur	v with evolvi	ing nublic health res	snonse requir	rements in the r	nost-9/11 e	nciety	
HSP	SPH	OHS	4500	Public Health Emergency Response	LEC	LE	3	oponse requi	omento in the p	N	U30	0
		ELIGIBLE	GRADES:	A-F REQUISITE: IH 2000								
		COURSE I	DESC:	Content integrates hazardous materials issues fi	rom the last century	y with evolvi	ing public health res	sponse requir	rements in the p	ost-9/11 s	ociety.	

				SORTED I	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
HSP	SPH	онѕ	4900	Special Topics in Occupational Hygiene and Professions	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.								
HSP	SPH	OHS	4900	Special Topics in Occupational Hygiene and Professions	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE (COURSE D	ESC:	A-F, CR REQUISITE: Specific course content will vary with offering.								
HSP	SPH	OHS ELIGIBLE (Independent Study A-F REQUISITE: IH 2000 and		EL	1 to 3	9		N	U30	0
		COURSE D	ESC:	Allows a student to study occupational hygiene ar	nd professions top	ics indepen	dently under the su	pervision of a	an instructor.			
HSP	SPH	OHS	4930	Independent Study	IND	IS	1 to 3	9		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: IH 2000 and Allows a student to study occupational hygiene ar		ics indepen	dently under the su	pervision of a	an instructor.			
HSP	SPH	OHS	5000	Occupational Hygiene and Professions Sampling and Analysis	LAB	LB	4	8		N	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduces field sampling and lab instrumentation appropriate reports.	and analytical me	thods comr	non to industrial hy	giene. Studer	nts required to i	nterpret rea	adings, analyze samples, and pre	pare
HSP	SPH	OHS	5000	Occupational Hygiene and Professions Sampling and Analysis	LEC	LE	4	8		N	G40	0
		ELIGIBLE C COURSE D	-	A-F REQUISITE: Introduces field sampling and lab instrumentation appropriate reports.	and analytical me	thods comr	non to industrial hy	giene. Studer	nts required to in	nterpret rea	adings, analyze samples, and pre	pare
HSP	SPH	OHS	5100	Toxicology for the Health Sciences	LEC	EL	3	0		N	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Basic toxicology of hazardous dusts, fumes, vapo metals, asbestos, lead, radon, and other substance.			n the workplace. Te	chniques ned	cessary to recog	gnize, evalı	uate, and control exposure to orga	anic solvents,
HSP	SPH	OHS	5100	Toxicology for the Health Sciences	LEC	LE	3	0		N	G40	0
		ELIGIBLE C COURSE D		A-F REQUISITE: Basic toxicology of hazardous dusts, fumes, vapo metals, asbestos, lead, radon, and other substance.			n the workplace. Te	chniques ned	cessary to reco	nize, evalı	uate, and control exposure to orga	anic solvents,
HSP	SPH	OHS	5200	Industrial Ventilation with Laboratory	LAB	LB	4	0		N	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Designed to impart a working knowledge of the process of the proc		, and praction	ces of controlling w	orker exposu	re to hazardous	concentra	ations of air contaminants and to p	resent logical
HSP	SPH	OHS	5200	methods of design, evaluation, and maintenance Industrial Ventilation with Laboratory	LEC	LE	4	0		N	G40	0
		ELIGIBLE O		A-F REQUISITE:								
		COURSE D	DESC:	Designed to impart a working knowledge of the premethods of design, evaluation, and maintenance		, and praction	ces of controlling we	orker exposu	re to hazardous	concentra	tions of air contaminants and to p	resent logical
HSP	SPH	OHS ELIGIBLE (5300	Laboratory Safety and Hygiene A-F REQUISITE:	LEC	EL	3	0		N	G40	0
		COURSE D	-	Explores the administrative, regulatory, and techn studied. Emphasis is placed on the OSHA Chemi safety equipment, personal protective equipment.	cal Hygiene Stand	dard, hazard	ous waste rules, ra					
HSP	SPH	OHS	5300	Laboratory Safety and Hygiene	LEC	LE	3	0		N	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Explores the administrative, regulatory, and techn studied. Emphasis is placed on the OSHA Chemi	cal Hygiene Stand	dard, hazard	ous waste rules, ra					
HSP	SPH	онѕ	5400	safety equipment, personal protective equipment, Physical Hazards Evaluation and Control	and wastes gene LEC	rated in the LE	lab.	0		N	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Designed to provide a functional knowledge of me the worker.	ethods used to eva	aluate and o	control noise, vibrati	ion, heat, erg	onomic stresso	rs, and oth	er factors affecting the health and	well-being of

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				SORTED	BY College, De	epartment	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
HSP	SPH	онѕ	5900	Special Topics in Occupational Hygiene and Professions	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
HSP	SPH	OHS	5900	Special Topics in Occupational Hygiene and Professions	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
HSP	SPH	OHS	6900	Special Topics in Occupational Hygiene and Professions	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
HSP	SPH	онѕ	6900	Special Topics in Occupational Hygiene and Professions	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
HSP	SPH	OHS	6930	Independent Study in Occupational Hygiene and Professions	IND	EL	1 to 6	12		N	G40	0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Permission re Advanced individual creative and scholarly work in		vaione and r	professions, and also	andy related	fioldo			
HSP	SPH	OHS	6930	Independent Study in Occupational Hygiene	IND	IS	1 to 6	12	ileius.	N	G40	0
		ELIGIBLE G COURSE DI		and Professions A-F REQUISITE: Permission ro Advanced individual creative and scholarly work i		vaiono and r	professions, and cla	scaly related	fiolds			
HSP	SPH	SW	1000	Introduction to Social Work and Social Welfar	•	EL	3	0	2SS	N	U10	20
		ELIGIBLE G COURSE DI	-	A-F REQUISITE: Provides an overview of a range of social problen and neglect, drug and alcohol abuse, poverty, ag including that of social work.								
HSP	SPH	SW	1000	Introduction to Social Work and Social Welfar	e LEC	LE	3	0	2SS	N	U10	20
		ELIGIBLE G COURSE DI	-	A-F REQUISITE: Provides an overview of a range of social problen and neglect, drug and alcohol abuse, poverty, ag including that of social work.								
HSP	SPH	sw	2601	Social Welfare Overview and Trends	LEC	LE	3	0		N	U30	0
		ELIGIBLE G COURSE DI		A-F REQUISITE: SW 1000 and The first of a two-course sequence that covers the concepts, social work values, ethics, and principle dominant values, contextual factors, and ideological factors.	es to understand	olicy and se social welfar	e programs and ser	rvices. Explo				
HSP	SPH	sw	2900	Special Topics in Social Work	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE G COURSE DI		A-F, CR REQUISITE: Specific course content will vary with offering.								
HSP	SPH	SW	2900	Special Topics in Social Work	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE G COURSE DI	ESC:	A-F, CR REQUISITE: Specific course content will vary with offering.								
HSP	SPH	SW ELIGIBLE G		Social Work Honors Tutorial A-F REQUISITE: HTC	TUT	TU	1 to 12	12		N	U30	0
HSP	SPH	COURSE DI SW	≘SC: 2971T	Honors Tutorial incorporating the Social Work con Social Work Honors Tutorial	ntent in conjunction	on with SVV 1	1000. 1 to 12	12		N	U30	0
		ELIGIBLE G COURSE DI	RADES:	A-F REQUISITE: HTC Individualized core tutorial for HTC students only.								
HSP	SPH	SW ELIGIBLE G		Social Work Honors Tutorial SW 3602 A-F REQUISITE: HTC	TUT	TU	1 to 12	15		N	U30	0
		COURSE DI	ESC:	Honors Tutorial on social policy.								

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	SW ELIGIBLE GE COURSE DE		Social Work Honors Tutorial A-F REQUISITE: HTC Individualized core tutorial for HTC students only.	TUT	TU	1 to 12	12		N	U30		0
HSP	SPH	sw	3203	International Social Work and Social Welfare	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE: POLS 1010 an	nd SOC 1000								
		COURSE DE	ESC:	Explores international social work and social welfar materials also provide information about other inter and historical and current social welfare challenges	rnational contexts	s. Presents a	in overview of the s	social work p					
HSP	SPH	sw	3213	Child Abuse and Neglect	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Jr or Sr Designed for social work students and other studer an interdisciplinary viewpoint and incorporates exptreatment, follow-up, and related issues of family vi including understanding issues of diversity for indiv diverse populations, and treatment. The questions families, and to society? Understanding some of the	eriences in the c iolence and subs riduals and famili we are asking in	community. E stance abuse ies. Consider this course	xamine theories of Incorporates discorticity child welfare policare: Using an ecolo	causation of ussion of soc y issues, incl ogical perspe	child abuse and child work values uding advocacy ctive, what are	nd neglect, in the state of the	issues in reco d historical tr relation to ch	ognition, assessment, aditions in child welfa hild protection, interve	, intervention, are practice, ention with
HSP	SPH	sw	3233	Counseling Older Adults	LEC	LE	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: PSY 1010 and Focuses on basic counseling, communication, and opportunity for interaction with older adults.		ls needed by	persons working v	vith aged. Pro	oblems specific	to later ye	ars discussed	d. Field work compon	ent provides
HSP	SPH	SW	3243	Social Welfare Law	LEC	EL	3	0		N	U30		0
		ELIGIBLE GE COURSE DE	-	A-F REQUISITE: Examines the social work ethics, legal problems of	ten faced by soc	ial work clier	its, rights of people	with special	needs, and so	cial work in	the criminal	justice system.	
HSP	SPH	sw	3243	Social Welfare Law	LEC	LE	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Examines the social work ethics, legal problems of	ten faced by soc	ial work clier	its, rights of people	with special	needs, and so	cial work in	the criminal	justice system.	
HSP	SPH	sw	3253	Understanding Management and Supervision in Social Work Agencies	LEC	EL	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Jr or Sr Focuses on management and supervision from the are relevant to human service agencies, the course practice and client services.									
HSP	SPH	sw	3253	Understanding Management and Supervision in Social Work Agencies	LEC	LE	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Jr or Sr Focuses on management and supervision from the are relevant to human service agencies, the course practice and client services.									
HSP	SPH	SW	3263	Chemical Dependency	LEC	LE	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Jr or Sr Explores policy issues relevant to chemical abuse, ethics/social justice issues relevant to chemical abuse.							on, the effects	s of various drugs, an	nd the
HSP	SPH	SW	3273	Mental Health and Social Work	LEC	LE	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: SW 1000 Explores the history of mental health policies, cross strengths model.	s-cultural issues,	, stereotypes	associated with me	ental illness,	the ethics of m	ental healtl	n practice, an	d social work practice	e based on a

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					00111222	. coogo, 20	Instr	, 1 1011X	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	SPH	SW	3283	Social Work in Health Care		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Provides an overview of health of emphasizing social work values.	are policy and serv	vice delivery and	the roles fille	ed by social worker	rs. Examines	the ways service	ces are per	rceived by a	and delivered to divers	e populations,
HSP	SPH	SW	3293	Aging in American Society		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Review of available knowledge of various cultural groups.				Sr) and WARNING ca. Attention devot			ns and serv	rices design	ned to meet needs of e	lderly in
HSP	SPH	SW ELIGIBLE G COURSE DI		Aging in American Society A-F REQUISITE: Review of available knowledge of various cultural groups.				3 Sr) and WARNING ca. Attention devote			N ns and serv	U30 rices design	ned to meet needs of e	0 Iderly in
HSP	SPH	sw	3602	Social Welfare Policy		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D	-	A-F REQUISITE: The second of a two-course seq policy stressing relationships be decision-making, advocacy, and	uence that covers tween policy and so	the social welfare	anizations ar	nd agency funding;	the practice	of policy develo				
HSP	SPH	SW	3602	Social Welfare Policy	practice: Expande	LEC	LE	3	0	•	N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: The second of a two-course seq policy stressing relationships be decision-making, advocacy, and	uence that covers tween policy and so	the social welfare	anizations ar	nd agency funding;	the practice	of policy develo	or undergra	duate socia I analysis; a	al work education. Example and the role of policy in	mines social n social worker
HSP	SPH	sw	3701	Dynamics of Human Behavior		LEC	EL	3	0	•	N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Presents a holistic approach to he practice of social work. Examine sexual orientation, and class.	numan developmer		social functi							
HSP	SPH	SW	3701	Dynamics of Human Behavior		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Presents a holistic approach to he practice of social work. Examine sexual orientation, and class.	numan developmer		social functi							
HSP	SPH	sw	3801	Introduction to Social Work Pr		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Focuses on development of effe especially in regard to diverse po	ctive social work co	ommunication sk						Learn to a	pply social work ethics	to practice
HSP	SPH	SW	3801	Introduction to Social Work Pi	•	LEC	LE	3	0	portertis of the t	N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Focuses on development of effe especially in regard to diverse pro-	SW major and ctive social work co	ommunication sk						Learn to a	pply social work ethics	to practice
HSP	SPH	sw	3870	Research Methods in Social W	/ork	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Provides undergraduate social v knowledge for development and program evaluation, evaluation of	vork students with a improvement of so	cial work practic	g of research e at all level	s. Examines measu	urement instr	uments, sampli	ng procedu	ıres, resear	ch designs, data colle	
HSP	SPH	SW	3870	Research Methods in Social W		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Provides undergraduate social v knowledge for development and program evaluation, evaluation of	vork students with a improvement of so	cial work practic	g of research e at all level	s. Examines measu	urement instr	uments, sampli	ng procedu	ıres, resear	ch designs, data colle	
HSP	SPH	SW	3970T	Social Work Honors Tutorial S	SW 3801	TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE G COURSE D	-	A-F REQUISITE: Honors Tutorial parallels SW 38										
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				S	ORTED BY College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	sw	3980T	Social Work Honors Tutorial SW 394	0 TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE GI		A-F REQUISITE: HT									
		COURSE DE		Honors Tutorial in conjunction with SW									
HSP	SPH	SW	4223	Child Welfare I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: 12 The first of a two-course series that pro interventions to protect children from at provided on the mission and scope of c issues when working with families. See determining both immediate and long-te families. Fourth, content is presented or	ouse, neglect, and sexual ab hild welfare practice, articula cond, the course provides co erm risk to children of future	and fundame use by streng ating the unde inceptual and maltreatment	ental skills needed gthening, supportir erlying philosophy practical informat t. Third, informatic	ng, and empo and values to ion on identition is presented	owering their far hat drive child waltr fying child maltr ed on case plar	milies. Org velfare pra- eatment, a nning and a	anized arour ctice, and ad ssessing far applying a ca	nd four themes. First ddressing cultural and mily needs and strenous asework model to wor	, content is I relationship gths, and
HSP	SPH	sw	4224	Child Welfare II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: SW The second in a series of two child welf permanence needs of children in the ch protective services; investigative proces centered child protective services; and increasing importance in child welfare/s intervene in secondary traumatic stress	ild welfare system. The Cas ses in family-centered child separation, placement, and locial work practice and how	a family-cen seworker Core protective se reunification in secondary tr	tered and strength e Training content ervices; case plann in family-centered eaumatic stress is o	is divided int ling and fam child protect	o five core mod ily-centered cas ive services. Ex	dules cover sework; chi oplores the	ing: assessn ld developm phenomeno	ment in family-centere ent and implications in of traumatic stress	ed child for family- as a topic of
HSP	SPH	sw	4801	Social Work Practice I	LEC	EL	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: The first of the two semester senior soc micropractice, particularly assessment of social work intervention with individual purposes such as analyzing the level of be further processed in the accompany concepts introduced in this course.	of individuals and families, a als and families, groups, and goal attainment and the eff	nd macropraduscripted social syste ectiveness of	ctice, beginning as ms at all levels. In interventions with	ssessment of troduces and individuals,	organizations : I guides studen groups, families	and commits through	unities. Class the initial sta unities. Cond	swork will focus on le ages of practice evalu cepts introduced in thi	earning the skills lation used for is course can
HSP	SPH	SW	4801	Social Work Practice I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE	SC:	A-F REQUISITE: The first of the two semester senior soc micropractice, particularly assessment of social work intervention with individual purposes such as analyzing the level of be further processed in the accompany concepts introduced in this course.	of individuals and families, a als and families, groups, and goal attainment and the effi ing field seminar and in field	nd macropra d social syste ectiveness of work practice	ctice, beginning as ms at all levels. In interventions with e. In the subseque	ssessment of troduces and individuals, int courses in	organizations I guides studen groups, families In the senior pra	and commits through sor communities or communities seque	unities. Class the initial sta unities. Conc ence, studen	swork will focus on le ages of practice evalu- cepts introduced in the	earning the skills lation used for is course can ills and
HSP	SPH	sw	4802	Social Work Practice II	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: This is the second and final course in the groups, and communities, illustrating sor related to the promotion of social and eminorities, the economically disenfranched the research project begun in SW 4960 roles of broker, teacher, and advocate is addresses specific identified community injustice. Ethical dilemmas in practice as	ocial work practitioners' roles conomic justice with oppress nised, Appalachians and GL , now consisting of data collent n effecting macro-level char ty problems. Grant proposals	of counselor sed and disace BT people. F ection, data a age. Builds or , as an aspec	, educator, broker dvantaged populat ocuses on the ana analysis, and repor the community ar of advocacy and	, case managions is introdulytical and inting writing analysis expenses	ger, advocate, a uced,with spec teractional skill ssignments. A rience from the	and introdutial attentions associated ttention is a first semes	ces roles of n to social in ed with the p also given to ster by writing	mobilizer and evalua justice among racial roblem solving mode selected skills assoc g an individual grant	tor. Content and ethnic I, by continuing ciated with the proposal that
HSP	SPH	SW	4802	Social Work Practice II	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: This is the second and final course in the groups, and communities, illustrating so related to the promotion of social and eminorities, the economically disenfranched the research project begun in SW 4960 roles of broker, teacher, and advocate it addresses specific identified community injustice. Ethical dilemmas in practice and specific identified community injustice.	ocial work practitioners' roles conomic justice with oppress nised, Appalachians and GL , now consisting of data collent n effecting macro-level char r problems. Grant proposals	of counselor sed and disace BT people. F ection, data a ige. Builds or , as an aspec	, educator, broker dvantaged populat ocuses on the ana analysis, and repor the community ar of advocacy and	, case managions is introdulytical and inting writing analysis expenses	ger, advocate, a uced,with spec teractional skill ssignments. A rience from the	and introdutial attentions associated ttention is a first semes	ces roles of n to social in ed with the p also given to ster by writing	mobilizer and evalua justice among racial roblem solving mode selected skills assoc g an individual grant	tor. Content and ethnic I, by continuing ciated with the proposal that

					SORTED B	Y College, De	partment/S	School, Prefix					
College	Dept	Subj C	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Opti	Majors Set ons Aside
HSP	SPH	SW 4	1900	Special Topics in Social Wo	·k	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRAD		A-F, CR REQUISITE									
		COURSE DESC:	:	Specific course content will va	ry with offering.								
HSP	SPH	SW 4	900	Special Topics in Social Wo	k	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRAD		A-F, CR REQUISITE									
		COURSE DESC:		Specific course content will va	ry with offering.			_	_				_
HSP	SPH	-	1921	Field Seminar I		SEM	EL	2	0		N	U30	0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE First of a two semester series, discussion and journaling, studies assignments focused on use of social work values and ethics,	taken concurrently valents process activiting feelf within the contour	es, questions, ar ext of a social se	nd concerns i rvice organiz developmen	elated to the field ation. A variety of	practicum. St practice issue	udents develop es are addresse	analytical ed in a regi	, written, and presentation onal context including dive	skills through rsity, social justice,
HSP	SPH	SW 4	921	Field Seminar I		SEM	SE	2	0		N	U30	0
		ELIGIBLE GRAD		A-F REQUISITE									
		COURSE DESC:	:	First of a two semester series, discussion and journaling, studies assignments focused on use of social work values and ethics,	lents process activiti f self within the conte	es, questions, ar ext of a social se	nd concerns i rvice organiz	elated to the field ation. A variety of	practicum. St practice issue	udents develop es are addresse	analytical ed in a regi	, written, and presentation onal context including dive	skills through rsity, social justice,
HSP	SPH	SW 4	922	Field Seminar II		SEM	SE	2	0		N	U30	0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE Second of two semester seque out-of-class activities and assi	ence, taken concurre								
HSP	SPH	SW 4	1923	Field Practicum I		PRA	PR	6	0		N	U30	0
		ELIGIBLE GRAD		CR, F REQUISITE									
		COURSE DESC:		First of a two semester sequer progress toward independently	ice, taken concurren assuming the socia	tly with SW 4960 Il work roles of te) & SW 4910 acher, broke	. A first semester p r, counselor/clinicia	lacement exp an, and advo	perience, during cate in generali	y which stu st practice	dents begin with observati	on and gradually
HSP	SPH	SW 4	1924	Field Practicum II		PRA	PR	6	0		N	U30	0
		ELIGIBLE GRAD COURSE DESC:		CR, F REQUISITE Second of a two semester second of a two semester second expendently assuming the s	uence, taken concur						ing which	students gradually progres	s toward
HSP	SPH	SW 4	1930	Independent Studies and Sp Social Work	ecial Projects in	IND	EL	1 to 3	0		N	U30	0
		ELIGIBLE GRAD COURSE DESC:	-	A-F REQUISITE Student responsible for design department chair at least 30 d	and implementation	of course of stu	dy or special	project in area rela	ated to social	work. Student i	interested	in course must submit prop	oosal for approval by
HSP	SPH	SW 4	1930	Independent Studies and Sp	ecial Projects in	IND	IS	1 to 3	0		N	U30	0
			VEC.	Social Work A-F REQUISITE	. 40 Hours in Cl	۸,							
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE Student responsible for design department chair at least 30 d	and implementation	of course of stu	dy or special	project in area rela	ated to social	work. Student i	interested	in course must submit prop	oosal for approval by
HSP	SPH	SW 4	1970T	Social Work Honors Tutorial	, ,	TUT	TU	1 to 15	15		N	U30	0
1101	3111	ELIGIBLE GRAD COURSE DESC:	ES:	A-F REQUISITE HTC thesis.		101	10	1 10 13	15		IN.	030	Ü
HSP	SPH		1980T	Social Work Honors Tutorial		TUT	TU	1 to 15	15		N	U30	0
1101	5111	ELIGIBLE GRAD COURSE DESC:	ES:	A-F REQUISITE		101	10	1 10 13	13		11	030	Ü
HSP	SPH		101	Social Work Orientation Sen	ninar	LEC	EL	3	0		N	G40	0
		ELIGIBLE GRAD COURSE DESC:	ES:	A-F REQUISITE Introduces the unique geograp	<u>:</u>					ocial issues and			sociological,
				educational, spiritual, cultural,			ian reģion ar						5 ,
HSP	SPH	SW 5	101	Social Work Orientation Sen	ninar	LEC	LE	3	0		N	G40	0
		ELIGIBLE GRAD		A-F REQUISITE									
		COURSE DESC:	:	Introduces the unique geograp educational, spiritual, cultural,									sociological,

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	SPH	SW	5203	International Social Work and Social Welfare	LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:	Ifara in the contact	of alabal as	aial iaguag Althaug	h 4ha aauraa	uses the Africa		4 aa ita arima	ani faara raadinga an	d ather sevens
		COURSE D	JESU:	Explores international social work and social we materials also provide information about other in									
				and historical and current social welfare challen					1010001011, 1110 11	iipaat oi gi	iobai iiitorao	portaorioo ori ooolar we	on practice,
	0.011		=		. =0						0.40		
HSP	SPH	SW	5213	Child Abuse and Neglect	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Designed for social work students and other stu	dents interested in I	human serv	ices Explores child	ahuse and r	ealect within ar	ecologics	al and family	systems nerspective	Emphasizes
		OOOROL L	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	an interdisciplinary viewpoint and incorporates									
				treatment, follow-up, and related issues of family									
				including understanding issues of diversity for in diverse populations, and treatment. The question									
				families, and to society? Understanding some or							rigs of crilia	abuse and neglect to i	nuividuais, to
HSP	SPH	sw	5223	Child Welfare I	LEC	LE	3	0	,	N	G40		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	The first of a two-course series that provides kn									
				interventions to protect children from abuse, neg provided on the mission and scope of child welf-									
				issues when working with families. Second, the									
				determining both immediate and long-term risk to									ing with
HSP	SPH	sw	5224	families. Fourth, content is presented on intervi Child Welfare II	ewing skills in child	Welfare set	ing, especially as tr	nese skilis re O	ate to family as	sessment N	and case pi	anning activities.	0
поР	SPH	ELIGIBLE (A-F REQUISITE:	LEC	LE	3	U		IN	G40		U
		COURSE		The second in a series of two child welfare cour	ses. Continues with	a family-ce	ntered and strength	n-based appr	oach to child we	elfare servi	ices that add	dresses the developme	ental and
				permanence needs of children in the child welfa	re system. The Cas	seworker Co	re Training content	is divided in	to five core mod	lules cover	ring: assess	ment in family-centered	d child
				protective services; investigative processes in fa									
				centered child protective services; and separation increasing importance in child welfare/social wo									
				intervene in secondary traumatic stress in them									
HSP	SPH	sw	5233	Counseling Older Adults	LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Focuses on basic counseling, communication, a opportunity for interaction with older adults.	and intervention skill	ls needed b	y persons working v	with aged. Pr	oblems specific	to later ye	ars discusse	ed. Field work compon	ent provides
				opportunity for interaction with order addits.									
HSP	SPH	sw	5243	Social Welfare Law	LEC	EL	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Examines the social work ethics, legal problems	often faced by soc	ial work clie	nts, rights of people	with special	needs, and so	cial work ir	the crimina	I justice system.	
HSP	SPH	SW	5243	Social Welfare Law	LEC	LE	3	0		N	G40		0
1101	0111	ELIGIBLE (A-F REQUISITE:	220		Ü	Ü		.,	0.10		Ü
		COURSE		Examines the social work ethics, legal problems	often faced by soc	ial work clie	nts, rights of people	with special	needs, and so	cial work ir	the crimina	l justice system.	
HSP	SPH	SW	5263	Chemical Dependency	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Explores policy issues relevant to chemical abuse	se theories concern	ning the cau	ses of addiction, ev	idenced-has	ed treatment ar	nd preventi	on the effec	te of various drugs, an	nd the
		COUNCL	LOC.	ethics/social justice issues relevant to chemical							on, the enec	ns or various drugs, ar	id tile
HSP	SPH	sw	5273	Mental Health and Social Work	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Explores the history of mental health policies, cr	ross-cultural issues	staractura	e accordated with m	antal illnass	the ethics of m	antal haalt	h practice o	and social work proctice	a hasad on a
		COURSE L	LJU.	strengths model.	oss-cultural issues,	, stereotype:	associated Willi III	eniai illiless,	THE CHIRCS OF III	cınaı Hedil	ii piauliue, a	ina social work practice	o vascu UII a
				3									

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	SW ELIGIBLE G COURSE D		Social Work in Health Care A-F REQUISITE: Provides an overview of health care policy and servemphasizing social work values.	LEC vice delivery and	LE If the roles files	3 led by social worke	0 rs. Examines	s the ways servi	N ces are pe	G40 rceived by a	and delivered to divers	0 e populations,
HSP	SPH	SW ELIGIBLE G COURSE D		Aging in American Society A-F REQUISITE: Review of available knowledge on critical issues ar	LEC	EL	3	0	welfare program	N	G40	ed to meet needs of e	0
		COOKSE D	L00.	various cultural groups.	ia problems of a	iged in Amei	ica. Attention devo	ted to social	wellare program	is and serv	vices design	ed to meet needs of e	ideny in
HSP	SPH	SW ELIGIBLE G COURSE D		Aging in American Society A-F REQUISITE: Review of available knowledge on critical issues ar	LEC	LE	3 rica. Attention devo	0 ted to social	welfare progran	N ns and serv	G40 vices design	ed to meet needs of e	0 Iderly in
				various cultural groups.	·				, ,		· ·		,
HSP	SPH	SW	5601	Social Welfare Policy and Services I:History of Social Welfare and Social Work	LEC	EL	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Presents a multicultural historical review of social s and rural policy. Consideration is given to the struc social justice; and the impact of social policy and so to social work.	ture, operation, i	implementat	ion and outcomes o	of social serv	ices; values and	d ethics in s	social policy	; the meaning of oppre	ession and
HSP	SPH	sw	5601	Social Welfare Policy and Services I:History of Social Welfare and Social Work	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Presents a multicultural historical review of social s and rural policy. Consideration is given to the struc social justice; and the impact of social policy and so to social work.	ture, operation, i	implementat	ion and outcomes of	of social serv	ices; values and	d ethics in s	social policy	; the meaning of oppre	ession and
HSP	SPH	sw	5602	Social Welfare Policy and Services II: Special Topics in Social Welfare	LEC	EL	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F REQUISITE: SW 5601 Theories and frameworks analyze the developmen development throughout the United States, with en analytic skills to deepen their knowledge about how concerns for social and economic justice.	nphasis on feder	al, Ohio and	Appalachian-targe	ted policies,	explores setting	gs, populati	ion groups a	ind social policy. Stude	ents apply
HSP	SPH	sw	5602	Social Welfare Policy and Services II: Special Topics in Social Welfare	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE D	-	A-F REQUISITE: SW 5601 Theories and frameworks analyze the developmen development throughout the United States, with emanalytic skills to deepen their knowledge about how concerns for social and economic justice.	nphasis on feder	al, Ohio and	Appalachian-targe	ted policies,	explores setting	gs, populati	ion groups a	ind social policy. Stude	ents apply
HSP	SPH	sw	5701	Human Behavior in the Social Environment I: Human Development and Diversity	LEC	EL	3	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE: Graduate Stan Applies the bio-psycho-social framework, life cours		nd systems t	heory to understand	ding human d	development an	nd diversity			
HSP	SPH	sw	5701	Human Behavior in the Social Environment I: Human Development and Diversity	LEC	LE	3	0	20 TO:Op	N	G40		0
		ELIGIBLE G		A-F REQUISITE: Graduate Stan Applies the bio-psycho-social framework, life cours		nd systems t	heory to understand	ding human (development an	ıd diversity			
HSP	SPH	SW ELIGIBLE G	5702	Human Behavior in the Social Environment II: Social Work Theory and Applications A-F REQUISITE:	LEC	EL	3	0	acrolophicit an	N	G40		0
		COURSE D		Explores reciprocal influences of biology, psychologracro levels.	gy, and social fu	inctioning; ai	nalysis and beginni	ng applicatio	n of theories us	ed in socia	l work to ass	sess systems at micro	, mezzo and

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Repeat Hours	Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	SW	5702	Human Behavior in the Social Environment II: Social Work Theory and Applications	LEC	LE	3	0		N	G40		0
		COURSE	GRADES: DESC:	A-F REQUISITE: Explores reciprocal influences of biology, psycho macro levels.	logy, and social fu	inctioning; a	nalysis and beginni	ng applicatior	n of theories us	ed in social	I work to ass	sess systems at micro	, mezzo and
HSP	SPH	sw	5801	Social Work Practice I: Foundations of Practice	LEC	LE	4	0		Ν	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F REQUISITE: SW 5921 or First of a two-course sequence providing foundat environment focus, students utilize a strengths-b: Students develop an understnading of how varior justice within a rural environment. Also integrates assess individuals and families. The professional emphasized.	ion knowledge and ased problem-solv us aspects of diver a content on social	ring model the rsity impact work praction	nat incorporates aw practice and formul be methods and bio	rareness of the late a range o blogical, psych	e impact of soc f practice interviological and so	ial work va ventions ba ocial theorie	lues and eth sed on empo es of human	ics on all levels of pra owerment and social behavior to enable st	actice. and economic tudents to
HSP	SPH	sw	5802	Social Work Practice II: Groups and Communities	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:		mmunities and org	with focus on panizations. I tions in whice	ntegrates content of	on social work	c practice metho	ods and bio	ological, psy	chological and social	theories of
HSP	SPH	SW ELIGIBLE COURSE	5900 GRADES: DESC:	Special Topics in Social Work A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40		0
HSP	SPH	SW	5900	Special Topics in Social Work	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
HSP	SPH	SW	5921	Foundation Field I	PRA	PR	4	0		N	G40		0
		COURSE	GRADES: DESC:	CR, F REQUISITE: SW 5801 or Prepares students to apply social work research values and ethics in social work practice in conjul hours per week in a social agency.	and interventions								
HSP	SPH	SW	5922	Foundation Field II	PRA	PR	6	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	CR, F REQUISITE: SW 5801 an Continues the preparation of students to apply so progressively building a solid substructure of kno field placement in an agency in rural Appalachia.	wledge, skills, valu	n and theory ues nd ethic	to practice and to one in social work practice.						
HSP	SPH	SW	5930	Independent Study	IND	EL	1 to 3	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F REQUISITE: Permission r Enable students to focus on the study of a topic of designed by a student and faculty member to me	of particular interes					rrant the de	evelopment o	of a standard elective.	Individually
HSP	SPH	SW	5930	Independent Study	IND	IS	1 to 3	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F REQUISITE: Permission r Enable students to focus on the study of a topic of designed by a student and faculty member to me	of particular interes					rrant the de	evelopment o	of a standard elective.	Individually
HSP	SPH	SW	6101	The Rural Social Agency	LEC	EL	3	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F REQUISITE: Emphasizes agency-based practice focused on bindividuals, groups, and communities, and emphasolving environment in the social service agency. intervention effectiveness are covered.	asize the partnersh	hip that shou	ıld exist between di	irect service p	ractitioners and	d managers	s to develop	a supportive and ope	n problem-
HSP	SPH	sw	6101	The Rural Social Agency	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE	GRADES:	A-F REQUISITE: Emphasizes agency-based practice focused on b	vringing about plan	aned change	in the organization	- Encourage	e etudente to bo	ae analytic	cal about the	air organizations as th	av are about
		COURSE	DESU.	Emphasizes agency-based practice focused on a individuals, groups, and communities, and empha solving environment in the social service agency. intervention effectiveness are covered.	asize the partnersh	hip that shou	ıld exist between di	irect service p	ractitioners and	d managers	s to develop	a supportive and ope	n problem-

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					SOKIEDB	Y College, De	• .	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
HSP	SPH	sw	6102	Integrative Seminar		SEM	SE	3	0		N	G40		0
		ELIGIBLE COURSE		A-F REQUISITE: This capstone course incorporat learning format with a theoretica reearch, programs and practices	es content from the last in cognitive	e entire MSW cu								
ISP	SPH	sw	6811	Direct Practice with Children, and Groups	Adolescents,	LEC	EL	3	0		N	G40		0
		ELIGIBLE COURSE		A-F REQUISITE: Develop skills for social work pra to working with children and add incorporates environmental and	actice with children lescents in individu	and adolescents ual and group se								
ISP	SPH	SW	6811	Direct Practice with Children, and Groups	Adolescents,	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE	-	A-F REQUISITE: Develop skills for social work pra to working with children and add incorporates environmental and	actice with children lescents in individu	and adolescents ual and group se								
ISP	SPH	sw	6812	Direct Practice with Adults, Fa	milies, and	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE		A-F REQUISITE: Prepares students to provide so intervention in rural environment	cial work services	with clinical cond to families in rura ent understanding	al communitie	es. It also integrate with diverse popul	es material fro	m SW 651 and	l 652 such a	as social gro	oupwork practice and nmunities.	assessment ar
SP	SPH	SW	6821	Social Work Administration		LEC	EL	3	0	· ·	N	G40		0
		ELIGIBLE COURSE		A-F REQUISITE: Provides students with fundame students to understand the roles supervision, staff development,	ntal knowledge and and responsibilitie	d skills in manag es of the social w	ement and s ork administ	rator. Agency plan	stration. Mana nning, program	gement theorien design, inforn	es consister nation mana	nt with social agement, de	cision making, leader	ship,
SP	SPH	SW	6821	Social Work Administration		LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE		A-F REQUISITE: Provides students with fundame students to understand the roles supervision, staff development,	ntal knowledge and and responsibilitie	d skills in manag es of the social w	ement and s ork administ	rator. Agency plan	stration. Mana nning, program	gement theorien design, inforn	es consister	nt with social	cision making, leader	ship,
SP	SPH	SW	6821	Social Work Administration		RSC	EL	3	0		N	G40		0
		ELIGIBLE COURSE		A-F REQUISITE: Provides students with fundame students to understand the roles supervision, staff development,	ntal knowledge and and responsibilities	d skills in manag es of the social w	ement and s ork administ	rator. Agency plan	stration. Mana nning, program	gement theorien design, inforn	es consister nation mana	nt with social agement, de	cision making, leader	ship,
SP	SPH	SW	6821	Social Work Administration		RSC	RS	3	0		N	G40		0
		ELIGIBLE COURSE		A-F REQUISITE: Provides students with fundame students to understand the roles supervision, staff development,	ntal knowledge and and responsibilities	d skills in manag es of the social w	ement and s ork administ	rator. Agency plan	stration. Mana nning, program	gement theorien design, inforn	es consister nation mana	nt with social agement, de	cision making, leader	ship,
SP	SPH	SW	6822	Designing Rural Services		LEC	EL	3	0		N	G40		0
		ELIGIBLE COURSE		A-F REQUISITE: Prepares students specializing in wide planning and implementation basis for empowering and include	n the administration on processes to de	n of rural social sevelop and impro	service agenove the delive	ry and impact of s	mmunity deve	lopment skills,	including re	esource enh	ancement. Focus is o	
SP	SPH	sw	6822	Designing Rural Services		LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F REQUISITE: Prepares students specializing is wide planning and implementation basis for empowering and include	n the administration on processes to de	n of rural social sevelop and impro	service agend ve the delive	ry and impact of s	mmunity deve	lopment skills,	including re	esource enh	ancement. Focus is o	
ISP	SPH	SW	6822	Designing Rural Services	- ' '	RSC	EL	3	0		N	G40		0
		ELIGIBLE COURSE	-	A-F REQUISITE: Prepares students specializing is wide planning and implementation basis for empowering and include	n the administration on processes to de	n of rural social sevelop and impro ations in commun	service agend ve the delive	ry and impact of s making.	mmunity deve	lopment skills,	including re	esource enh	ancement. Focus is o	

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July 1, 2015
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College						D BY College, De			_					
	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	sw	6822	Designing Rural S	Services	RSC	RS	3	0		N	G40		0
		ELIGIBLE GR COURSE DE		A-F I Prepares students s wide planning and i		o develop and impro	service agend ove the delive	cies to practice con ry and impact of so	nmunity deve	lopment skills, i	ncluding re	esource enha	ancement. Focus is o	
·ISP	SPH	sw	6900	Special Topics in	Graduate Social Work	LEC	EL	3	0		N	G40		0
		ELIGIBLE GR COURSE DE		This course numbe	REQUISITE: or will be used for experiment or or one time issues not ad				gh the UCC p	process. On oc	casion, cou	urses will be	developed on a one	time basis to
SP	SPH	sw	6900		Graduate Social Work	LEC	LE	3	0		N	G40		0
		ELIGIBLE GR COURSE DE		This course numbe	REQUISITE: or will be used for experimen ng or one time issues not ad				gh the UCC p	process. On oc	casion, cou	urses will be	developed on a one	time basis to
ISP	SPH	sw	6921	Advanced Field P	•	PRA	PR	6	0		N	G40		0
		ELIGIBLE GR COURSE DE		These two field pra- during the foundation close mentoring religions	cticum courses assist the st onal field experience. Withir ationship with a field instruc ofessional identity. Within th	a context of acader tor, the student will	ely building up mic work in th develop adva	oon the substructur e four curricular ar nced clinical practi	re of knowled reas in conjur ce skills, will	ge, skills, value action with an in strive to clarify p	s, and ethio dividual pla personal ar	acement in a	an agency in rural App nal values and ethics	palachia and a s, and will
ISP	SPH	sw	6922	Advanced Field P		PRA	PR	6	0		N	G40		0
				close mentoring relative further solidify a pro-	onal field experience. Within ationship with a field instruc ofessional identity. Within th	tor, the student will	develop adva	nced clinical practi	ce skills, will	strive to clarify	oersonal aı	nd professio	nal values and ethics	, and will
SP	SPH	sw	6941	their area of specia Social Work Reser		ni LEC	EL	3	0		N	G40	a cociai noin comic	0
ISP	SPH	SW ELIGIBLE GR COURSE DE	RADES:	Social Work Research A-F I Prepares students to research methods,	lization. arch & Program Evaluatio REQUISITE: to write a research proposal and the components of reserves also foreshadows data	l, in conjunction with earch proposal, inclu	their field su uding: problen	pervisors, to addre	ess a problem		neir field ag	gency. Explo	ores quantitative and	0 qualitative
	SPH	ELIGIBLE GR	RADES:	Social Work Reservable A-F I Prepares students research methods, standards. The cou	arch & Program Evaluatio REQUISITE: to write a research proposal and the components of rese	I, in conjunction with earch proposal, inclu collection, analysis,	their field su uding: problen	pervisors, to addre	ess a problem		neir field ag	gency. Explo	ores quantitative and	0 qualitative
		ELIGIBLE GR COURSE DE	RADES: SC: 6941 RADES:	A-F I Prepares students research methods, standards. The cou Social Work Research Prepares students research methods,	arch & Program Evaluatio REQUISITE: to write a research proposal and the components of rese irse also foreshadows data	I, in conjunction with earch proposal, inclucollection, analysis, n I LEC I, in conjunction with earch proposal, inclu	their field supuding: problem interpretation LE their field supuding: problem	pervisors, to addre n formulation, deve and report writing 3 pervisors, to addre n formulation, deve	ss a problem elopment of h 0 ss a problem	ypotheses, and of concern to the	neir field ag design of a N	gency. Explo a sound, eth G40 gency. Explo	ores quantitative and orical study that confor ores quantitative and ores quantitative and ores	0 qualitative ms to IRB 0 qualitative
I SP		ELIGIBLE GR COURSE DE SW ELIGIBLE GR	RADES: SC: 6941 RADES:	A-F I Prepares students research methods, standards. The cou Social Work Research methods, standards. The couse arch methods, standards. The couse standards. The couse arch methods, standards. The couse arch methods, standards.	arch & Program Evaluatio REQUISITE: to write a research proposal and the components of research ealso foreshadows data or arch & Program Evaluatio REQUISITE: to write a research proposal and the components of research the components of research each each the components of research each each each each each each each ea	I, in conjunction with earch proposal, inclu- collection, analysis, n I LEC I, in conjunction with earch proposal, inclu- collection, analysis,	their field supuding: problem interpretation LE their field supuding: problem	pervisors, to addre n formulation, deve and report writing 3 pervisors, to addre n formulation, deve	ss a problem elopment of h 0 ss a problem	ypotheses, and of concern to the	neir field ag design of a N	gency. Explo a sound, eth G40 gency. Explo	ores quantitative and orical study that confor ores quantitative and ores quantitative and ores	0 qualitative ms to IRB 0 qualitative
⊣SP ⊣SP	SPH	ELIGIBLE GR COURSE DE SW ELIGIBLE GR COURSE DE	RADES: SC: 6941 RADES: SC: 6942 RADES:	Social Work Reservance A-F Prepares students research methods, standards. The cousing Social Work Reservance A-F Prepares students research methods, standards. The cousing Social Work Reservance A-F This course builds of	arch & Program Evaluation REQUISITE: to write a research proposal and the components of research ealso foreshadows data or arch & Program Evaluation REQUISITE: to write a research proposal and the components of research ealso foreshadows data or search ealso fores	I, in conjunction with earch proposal, inclu- collection, analysis, n I LEC I, in conjunction with earch proposal, inclu- collection, analysis, n II LEC	their field sujuding: problen interpretation LE atheir field sujuding: problen interpretation EL reviewed to be	pervisors, to addre n formulation, deve and report writing 3 pervisors, to addre n formulation, deve and report writing 3 asics of social work	ss a problem elopment of h 0 ss a problem elopment of h 0	of concern to the typotheses, and the typotheses, and the thouse to write a	neir field ag design of a N neir field ag design of a N	gency. Explo a sound, eth G40 gency. Explo a sound, eth G40 project prop	ores quantitative and orical study that conformores quantitative and orical study that conformores.	qualitative rms to IRB 0 qualitative rms to IRB 0 qualitative rms to IRB 0
HSP	SPH	ELIGIBLE GR COURSE DE SW ELIGIBLE GR COURSE DE SW ELIGIBLE GR	RADES: SC: 6941 RADES: SC: 6942 RADES:	Social Work Research A-F Prepares students research methods, standards. The cousing Social Work Research methods, standards. The cousing Social Work Research methods, standards. The cousing Social Work Research This course builds will learn statistical work research. Students will complexplanatory project	arch & Program Evaluation REQUISITE: to write a research proposal and the components of research arch & Program Evaluation REQUISITE: to write a research proposal and the components of research arch & Program Evaluation REQUISITE: SW 6941 on previous course S W 664	I, in conjunction with earch proposal, inclu- collection, analysis, n I LEC I, in conjunction with earch proposal, inclu- collection, analysis, n II LEC Io, where students re- tive and inferential standards of data usin- ence of presenting the	their field sujuding: problem interpretation LE their field sujuding: problem interpretation EL eviewed to be attistics to corg	pervisors, to addrein formulation, developed and report writing. Dervisors, to addrein formulation, developed and report writing. Basics of social working the proposed and reposed working the proposed and reposed and rep	ss a problem elopment of h 0 ss a problem elopment of h 0 c research med research points will use the	of concern to the sypotheses, and sethods to write a roject approved appropriate ana	neir field ag design of a N neir field ag design of a N a research by OU IRE	gency. Explo a sound, eth G40 gency. Explo a sound, eth G40 project prop 3 and/or ethi	ores quantitative and orical study that conformation or support of the conformation of the country of the count	qualitative ms to IRB 0 qualitative ms to IRB 0 qualitative ms to IRB 0 se, students ducting social
HSP	SPH	ELIGIBLE GR COURSE DE SW ELIGIBLE GR COURSE DE SW ELIGIBLE GR	RADES: SC: 6941 RADES: SC: 6942 RADES:	Social Work Research A-F IPrepares students research methods, standards. The cousing Social Work Research methods, standards. The cousing Social Work Research methods, standards. The cousing Work Research Work Research will learn statistical work research. Students will complex planatory project write a publishable	arch & Program Evaluatio REQUISITE: to write a research proposal and the components of rese urse also foreshadows data or arch & Program Evaluatio REQUISITE: to write a research proposal and the components of rese urse also foreshadows data or arch & Program Evaluatio REQUISITE: SW 6941 on previous course S W 664 analyses including description lete collection of data, and as s. Students will get experier	I, in conjunction with earch proposal, inclucollection, analysis, n I LEC I, in conjunction with earch proposal, inclucollection, analysis, n II LEC IO, where students rive and inferential stanalysis of data using noe of presenting the collection.	their field sujuding: problem interpretation LE their field sujuding: problem interpretation EL eviewed to be attistics to corg	pervisors, to addrein formulation, developed and report writing. Dervisors, to addrein formulation, developed and report writing. Basics of social working the proposed and reposed working the proposed and reposed and rep	ss a problem elopment of h 0 ss a problem elopment of h 0 c research med research points will use the	of concern to the sypotheses, and sethods to write a roject approved appropriate ana	neir field ag design of a N neir field ag design of a N a research by OU IRE	gency. Explo a sound, eth G40 gency. Explo a sound, eth G40 project prop 3 and/or ethi	ores quantitative and orical study that conformation or support of the conformation of the country of the count	qualitative ms to IRB 0 qualitative ms to IRB 0 qualitative ms to IRB 0 se, students ducting social

write a publishable manuscript using APA style.

explanatory projects. Students will get experience of presenting their study verbally to their peers and other academic visitors such as field instructors and faculty members as well as

					SOKIED BY	College, Dep	partinent/5	chool, Prefix						
							Instr		Repeat	General		Subsidy		Majors Se
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	SPH	Т3	4010	Climate Change and Public Hea	lth	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F REQUISITE: This course offers a synthesis of t from vector-, water-, and foodborr										alth effects
HSP	SPH	T3	4700	Global Public Health		LEC	EL	5	0	3	1	U30		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F REQUISITE: Global Public Health is typically a elements of selected locations ar		ng lasting 2-5 v					sented loca	ally as well. I	n the course, basic pu	blic health
HSP	SPH	T3	4700	Global Public Health		LEC	LE	5	0	3	1	U30		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F REQUISITE: Global Public Health is typically a elements of selected locations ar		ng lasting 2-5 v					sented loca	ally as well. I	n the course, basic pu	ıblic health
HSP	SPH	Т3	4740	Thanatology		SEM	SE	3	0	3	N	U30		0
		ELIGIBLE COURSE	-	A-F REQUISITE: Synthesizes components inherent death in context of defining and or		hical and religion	ous views and	d beliefs, psycholo	gical and cli	nical dimension	s, sociolog	ical factors,	and ethical and moral	issues of

								Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HTC	HTC	HC	2500	Honors Seminar			SEM	SE	3	0		N	U30		0
		ELIGIBLE GRA			REQUISITE:	HTC									
		COURSE DES		Honors Seminar											
HTC	HTC	HC	2900	Special Topics in	_		SEM	EL	3	9		N	U30		0
		ELIGIBLE GRA			REQUISITE:	HTC									
LITO	LITO	COURSE DES		Selected topics.		_	CEM	OF.	2	0		N.	1100		0
HTC	HTC	HC ELIGIBLE GRA	2900	Special Topics in A-F	REQUISITE:	e HTC	SEM	SE	3	9		N	U30		U
		COURSE DES		Selected topics.	REQUISITE:	піс									
HTC	HTC	HC	2930	Honors Independe	ent Reading		IND	EL	1 to 10	10		N	U30		0
		ELIGIBLE GRA	ADES:	•	REQUISITE:	HTC									
		COURSE DES		Honors Independer	nt Readings										
HTC	HTC	HC	2930	Honors Independe	ent Reading		IND	IS	1 to 10	10		N	U30		0
		ELIGIBLE GRA			REQUISITE:	HTC									
		COURSE DES		Honors Independer	•										
HTC	HTC	НС	2940	Research Appren	•		RSC	RS	1 to 3	12		N	U30		0
		ELIGIBLE GRA			REQUISITE:	HTC	stary recearch el	ville. Each etu	dont works on a fa	culty momb	or's research pro	vioct as an	appropries	learning how to conduc	et basis
		COURSE DES	ю.	research with a dis				ulis. Lauri siu	dent works on a la	icuity membe	er s research pro	jeci as an	apprentice	learning now to condu	ot pasic
HTC	HTC	HC	2970T	Honors Tutorial			TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRA	ADES:	A-F	REQUISITE:	HTC									
		COURSE DES	SC:	First-Year non-thes	sis tutorial for stu	udents in the Hor	ors Tutorial Col		an interdisciplinary	y topic.					
HTC	HTC	HC	2971T	Honors Tutorial			TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRA			REQUISITE:	HTC									
HTC	HTC	COURSE DES	2980T	Second-year non-ti Honors Tutorial	nesis tutoriai for	students in the F	TUT	Jollege studyl TU	ing interdisciplinary 1 to 15	y topics. 15		N	U30		0
піс	піс	HC ELIGIBLE GRA			REQUISITE:	HTC	101	10	1 10 15	15		IN	030		U
		COURSE DES		First-Year non-thes			ors Tutorial Col	leae studvina	an interdisciplinary	v topic.					
HTC	HTC	HC	2981T	Honors Tutorial			TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRA	ADES:	A-F	REQUISITE:	HTC	-	_							
		COURSE DES	SC:	Second-year non-tl	hesis tutorial for	students in the F	Honors Tutorial (College study	ing interdisciplinary	y topics.					
HTC	HTC	HC	3000J	Honors Thesis Wi	riting and Rese	earch	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE GRA			REQUISITE:	HTC									
		COURSE DES	SC:											methods, library resour side research, compose	
				bibliographies, write								enis do ex	terisive out	side research, composi	e annotateu
HTC	HTC	НС	3970T	Honors Tutorial	,	,	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRA	ADES:	A-F	REQUISITE:	HTC									
		COURSE DES	SC:	Third-year non-the	sis tutorial for st	udents in the Hor	nors Tutorial Col	lege studying	interdisciplinary to	opics.					
HTC	HTC	HC	3980T	Honors Tutorial			TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRA			REQUISITE:	HTC	-								
LITC	LITC	COURSE DES		Third-year non-the		udents in the Hor	nors Tutorial Col SEM	lege studying EL	interdisciplinary to 1 to 6	opics. 999		N	1120		0
HTC	HTC	HC	4500	Cutler Scholars C A-F. CR. PR	olloquium REQUISITE:		SEIVI	EL	1 10 6	999		IN	U30		U
		ELIGIBLE GRA		Seminar for Cutler											
HTC	HTC	HC	4500	Cutler Scholars C			SEM	SE	1 to 6	999		N	U30		0
		ELIGIBLE GRA			REQUISITE:								-		
		COURSE DES		Seminar for Cutler											
HTC	HTC	HC	4900	Special Topics in	Honors Colleg	е	SEM	EL	3	9		N	U30		0
		ELIGIBLE GRA			REQUISITE:	HTC									
		COURSE DES	SC:	Selected Topics.											

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College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HTC	HTC	нс	4900	Special Topics in Honors Colleg	ge	SEM	SE	3	9		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Selected Topics.	HTC									
HTC	HTC	HC	4930	Honors Independent Reading		IND	EL	1 to 6	999		N	U30		0
		ELIGIBLE COURSE I	-	A-F REQUISITE: Honors Independent Readings	HTC									
HTC	HTC	HC	4930	Honors Independent Reading		IND	IS	1 to 6	999		N	U30		0
		ELIGIBLE COURSE I	-	A-F REQUISITE: Honors Independent Readings	HTC									
HTC	HTC	HC	4970T	Honors Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Honors Tutorial thesis on an interd	HTC disciplinary topic.									
HTC	HTC	HC	4980T	Honors Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE COURSE I	-	A-F REQUISITE: Honors Tutorial thesis on an interest	HTC disciplinary topic.									

SORTED BY College, Department/School, Prefix

0-11	Deet	Ot. :	0-4.4	Tid.	0	Instr	0	Repeat	General	D	Subsidy	-l O-ti	Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
INST	INST	AKAN	1110	Elementary Twi (Akan) I	LEC	EL	4	0	2CP	N	U30		0
		ELIGIBLE (A-F REQUISITE: Culture based approach to increased language	nroficiency Student	e continue to	n develon listening	reading en	asking and writ	ina ekille a	e they etudy	diverse history and cu	etome of Twi
		COUNSE	LSC.	speakers.	proficiency. Student	s continue to	develop listerling,	, reading, spe	saking, and will	ing skilis a	s triey study	ulverse flistory and cu	Storiis or Twi
INST	INST	AKAN	1110	Elementary Twi (Akan) I	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Culture based approach to increased language speakers.	proficiency. Student	s continue to	o develop listening,	reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of Twi
INST	INST	AKAN	1120	Elementary Twi (Akan) II	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: AKAN1110)								
		COURSE D	DESC:	Culture based approach to increased language	proficiency. Student	s continue to	develop listening,	reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of Twi
INICT	INICT	A 1/ A N I	0440	speakers.	LEC	LE	4	0	2CP	N	1120		0
INST	INST	AKAN ELIGIBLE (2110	Intermediate Twi (Akan) I A-F REQUISITE: AKAN 112		LE	4	U	2CP	N	U30		U
		COURSE D		Culture based approach to increased language		s continue to	develop listening.	reading, spe	eaking, and writ	ing skills a	s thev study	diverse history and cu	stoms of Twi
				speakers.	, ,		3,	3, -1	3,	3	, ,	, , , , , , , , , , , , , , , , , , , ,	
INST	INST	AKAN	2120	Intermediate Twi (Akan) II	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE (A-F REQUISITE: TWI 2110	r: 0: 1 :		La La Para de					P 1	
		COURSE D	DESC:	Culture based approach to increased language speakers.	proficiency. Student	s continue to	aevelop listening,	, reading, spe	eaking, and writ	ing skills a	s tney study	diverse history and cu	stoms of 1 WI
INST	INST	AKAN	2900	Special Topics in Akan	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR REQUISITE:									
		COURSE D		Specific course content will vary with offering.									
INST	INST	AKAN	2900	Special Topics in Akan	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR REQUISITE: Specific course content will vary with offering.									
INST	INST	AKAN	5110	Elementary Twi (Akan) I	LEC	LE	4	0		N	G40		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:									
		COURSE D	DESC:	Culture based approach to increased language	proficiency. Student	s continue to	develop listening,	reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of Twi
INST	INST	AKAN	5120	speakers.	LEC	LE	4	0		N	G40		0
IIVOI	IIVOI	ELIGIBLE (Elementary Twi (Akan) II A-F. PR REQUISITE: AKAN 511		LE	4	U		IN	G40		U
		COURSE		Culture based approach to increased language		s continue to	develop listening,	reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of Twi
				speakers.				· · ·	O .	Ū		•	
INST	INST	AKAN	5210	Intermediate Twi (Akan) I	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: AKAN 512 Culture based approach to increased language		e continuo to	dovolon listonina	roading en	asking and writ	ing ckille o	s thay study	divorce history and cu	stoms of Twi
		COURSE	LSC.	speakers.	proficiency. Student	s continue to	develop listerling,	, reading, spe	saking, and will	ii iy skiiis a	s triey study	ulverse flistory and cu	Storiis or Twi
INST	INST	AKAN	5220	Intermediate Twi (Akan) II	LEC	LE	4	0		N	G40		0
		ELIGIBLE (0 or TWI 305								
		COURSE D	DESC:	Culture based approach to increased language speakers.	proficiency. Student	s continue to	develop listening,	reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of Twi
INST	INST	AKAN	5900	Special Topics in Akan	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (A-F. CR. PR REQUISITE:									-
		COURSE D	DESC:	Specific course content will vary with offering.									
INST	INST	AKAN	5900	Special Topics in Akan	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE:									
INST	INST	COURSE D	1000	Specific course content will vary with offering. The Global Experience	LEC	LE	1	3		N	U10		0
11401		ELIGIBLE (CR, F REQUISITE: Fr or Soph				J		14	0.10		J
		COURSE D		To raise the awareness of a broad range of glo	bal issues from an in	terdisciplina	ry perspective. To	use a proble	em-based forma	t to addres	s these issu	ies. To foster contacts	between
				American and international students in order to			cultures. To encou	ırage teamw	ork and collabor	ration amo	ng students	and faculty from differe	ent

disciplines--both face to face and by using Intranet communication software.

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
INST	INST	GLC	2010	Building Cross-National Alliances	LAB	LB	4	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Intro to GLC. Understanding barriers and opportu	unities in countries	and regions	at various stages (of developm	ent and the sign	nificance o	f cross-natio	nal alliances. Team re	search and
		COURSE	JLSC.	analysis of global ventures in various fields, accou									
				agriculture, education, public health, the environm	nent, nation-buildir	ng, and politi	cal and social demo	ocracy. Exan	nines changing o	definitions	of developm	nent and places empha	
INIOT	INICT	01.0	0040	understanding the historical, social, economic, an	•				unication strateg		•	evelopment.	0
INST	INST	GLC ELIGIBLE	2010	Building Cross-National Alliances A-F REQUISITE:	LEC	LE	4	0		N	U30		0
		COURSE I		Intro to GLC. Understanding barriers and opportu	unities in countries	and regions	at various stages of	of developme	ent. and the sign	nificance o	f cross-natio	nal alliances. Team re	search and
				analysis of global ventures in various fields, accou	unting for relevant	legal, econo	mic, political, and s	ocial factors	. Research and	l analysis (geared towa	rd development in suc	h areas as
				agriculture, education, public health, the environm understanding the historical, social, economic, an									asis on
INST	INST	GLC	2020	Business and Communication in Transitional	LAB	LB	4	0	unication strateg	N	U30	evelopinent.	0
				Societies									
		ELIGIBLE COURSE I		A-F REQUISITE: Team research and analysis of global issues, with	an amphasis an	husinoss co	mmunication and i	ntornational	rolations Porfo	rm country	industry o	nd company analyses	rocommond
		COURSE	JLGC.	options and solutions; and present ideas orally an									
				societies.	_		_		_		_	-	
INST	INST	GLC	2020	Business and Communication in Transitional Societies	LEC	LE	4	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	Team research and analysis of global issues, with									
				options and solutions; and present ideas orally an societies.	ia in writing. Focu	s on issues	and challenges face	ea by compa	inies, organizatio	ons, and n	ongovernme	ental organizations in t	ransitional
INST	INST	GLC	2030	Business and Communication in Transitional	LAB	LB	3	0		N	U30		0
		ELIQIDI E	ODADEO:	Societies (Abroad) A-F REQUISITE:									
		ELIGIBLE COURSE I		A-F REQUISITE: Continuation of GLC 2020. Three weeks of 1st S	ummer Session. \	Working in c	oniunction with inte	rnational stu	dents from partr	ner univers	sitv. GLC stu	dents finalize research	n beaun in
				GLC 2020, prepare appropriate documents and re		final present			,		•		
INST	INST	GLC	2030	Business and Communication in Transitional	LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	Societies (Abroad) A-F REQUISITE:									
		COURSE I	DESC:	Continuation of GLC 2020. Three weeks of 1st S				rnational stu	dents from partr	ner univers	sity, GLC stu	dents finalize research	n begun in
INICT	INICT	01.0	2040	GLC 2020, prepare appropriate documents and re	eports, and make t LAB	tinal present LB	ation to clients.	0		N	U30		0
INST	INST	GLC	3010	Global Economic Trends and Strategic Alliances	LAB	LD	4	U		IN	030		U
		ELIGIBLE	-	A-F REQUISITE: GLC 2030 or									
		COURSE I	DESC:	Focuses on how strategic alliances are shaping a Research the development of bilateral trade relati									
				alliances are reflected in geopolitics and internation									
				Sample project: research global mergers, joint ver	,				unications indus				
INST	INST	GLC	3010	Global Economic Trends and Strategic Alliances	LEC	LE	4	0		N	U30		0
		ELIGIBLE		A-F REQUISITE: GLC 2030 or	(GLC 203 and 20								
		COURSE I	DESC:	Focuses on how strategic alliances are shaping a Research the development of bilateral trade relati									
				alliances are reflected in geopolitics and internation									
				Sample project: research global mergers, joint ver	ntures, and alliand	es in the airl							
INST	INST	GLC	3020	Global Competition and Industry Trends	LAB	LB	4	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: GLC 3010 Understanding international trade and global indu	etry etructures by	comparing a	nd contracting icint	ventures ~	pergers and see	uieitione (Comparison	of markets and indust	ries to
		COURSE	JE30.	determine the advantages and disadvantages of q									
				include commercial products and services, not-for	r-profit initiatives ir	eduction, o	r social and econor	nic developr	nent. Identification	on of targe	et market/aud	dience; analysis of cor	npetition or
				environmental assessment.									

				SORTE	D BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level e	eLearn Options	Majors Set Aside
INST	INST	GLC ELIGIBLE		Global Competition and Industry Trends A-F REQUISITE: GLC 3010		LE .	4	0		N	U30		0
		COURSE I	DESC:	Understanding international trade and global in determine the advantages and disadvantages include commercial products and services, not- environmental assessment.	of global and cross-in	ndustry expa	ansion, and assess	ment of strate	egies for entry i	into new ma	arkets or new in	dustries. Broadly d	efined to
INST	INST	GLC ELIGIBLE	-	International Internship CR, F REQUISITE:	FLD	FE	0 to 6	0	oo Takan atta	N	U30	nultu ann rough Meith	0
		COURSE		Allows students to apply the knowledge and sk oral presentation on internship experiences to	sophomore and junio	or GLC stude	ents upon return.	· ·	ies. Taken ane	·	•	cuity approvat. with	•
INST	INST	GLC ELIGIBLE	4912 GRADES:	International Internship CR, F REQUISITE:	IND	IS	0 to 6	0		N	U30		0
		COURSE I	DESC:	Allows students to apply the knowledge and sk oral presentation on internship experiences to s				on global issu	ies. Taken afte	er sophomo	re year, with fac	culty approval. Write	ten report and
INST	INST	GLC ELIGIBLE	4912	International Internship CR. F REQUISITE:	RSC	RS	0 to 6	0		N	U30		0
		COURSE I		Allows students to apply the knowledge and sk oral presentation on internship experiences to s				on global issu	ies. Taken afte	er sophomo	re year, with fac	culty approval. Writt	ten report and
INST	INST	HIND ELIGIBLE	1110	Elementary Hindi-Urdu I A-F REQUISITE:	LEC	LE	4	0	2CP	N	U30		0
		COURSE I		Culture based approach to increased language Hindi-Urdu speakers.	proficiency. Studen	ts continue t	to develop listening	, reading, spe	eaking, and wri	ting skills a	s they study div	verse history and cu	istoms of
INST	INST	HIND	1120	Elementary Hindi-Urdu II	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: HIND 1110 Culture based approach to increased language Hindi-Urdu speakers.		ts continue t	to develop listening	, reading, spe	eaking, and wri	ting skills a	s they study div	verse history and cu	istoms of
INST	INST	HIND	2110	Intermediate Hindi-Urdu I	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: HIND 1120 Culture based approach to increased language Hindi-Urdu speakers.		ts continue t	to develop listening	, reading, spe	eaking, and wri	ting skills a	s they study div	verse history and cu	istoms of
INST	INST	HIND	2120	Intermediate Hindi-Urdu II	LEC	LE	4	0	2CP	1	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: HIND 2110 Culture based approach to increased language Hindi-Urdu speakers.	and permission rec proficiency. Studen		to develop listening	, reading, spe	eaking, and wri	ting skills a	s they study div	verse history and cu	istoms of
INST	INST	HIND ELIGIBLE		Special Topics in Hindi-Urdu A-F, CR REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
INST	INST	COURSE I	DESC: 2900	Specific course content will vary with offering. Special Topics in Hindi-Urdu	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE COURSE I	GRADES:	A-F, CR REQUISITE: Specific course content will vary with offering.									
INST	INST	HIND	5110	Elementary Hindi-Urdu I	LEC	LE	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Culture based approach to increased language Hindi-Urdu speakers.	proficiency. Studen	ts continue t	to develop listening	, reading, spe	eaking, and wri	ting skills a	s they study div	verse history and cu	istoms of
INST	INST	HIND	5120	Elementary Hindi-Urdu II	LEC	LE	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: HIND 5110 Culture based approach to increased language Hindi-Urdu speakers.		ts continue t	to develop listening	, reading, spe	eaking, and wri	ting skills a	s they study div	verse history and cu	istoms of
INST	INST	HIND	5210	Intermediate Hindi-Urdu I	LEC	LE	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: HIND 5120 Culture based approach to increased language Hindi-Urdu speakers.		ts continue t	to develop listening	, reading, spe	eaking, and wri	ting skills a	s they study div	verse history and cu	istoms of

				SORTED	BY College, De		School, Prefix	_				
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
INST	INST	HIND	5220	Intermediate Hindi-Urdu II	LEC	LE	4	0		N	G40	0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE: HIND 5210 Culture based approach to increased language			to develop listening		eaking, and writ	ting skills a		
INICT	INICT	LUND	5000	Hindi-Urdu speakers.	150		4 += 45	000		N.	0.40	0
INST	INST	HIND ELIGIBLE (COURSE D	-	Special Topics in Hindi-Urdu A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40	0
INST	INST	HIND ELIGIBLE (Special Topics in Hindi-Urdu A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G40	0
INST	INST	COURSE D		Specific course content will vary with offering. Elementary Indonesian/Malay I	LEC	LE	4	0	2CP	N	U10	0
IIVOI	IINST	ELIGIBLE (COURSE D		A-F REQUISITE: Beginning course of 2 semester, 1st-year seque		LE	4	U	2CP	IN	010	U
INST	INST	INDO	1120	Elementary Indonesian/Malay II	LEC	LE	4	0	2CP	N	U10	0
		ELIGIBLE C		A-F REQUISITE: INDO 1110 Second course of 2 semester, 1st-year sequence								
INST	INST	INDO ELIGIBLE (COURSE D		Intermediate Indonesian/Malaysian I A-F REQUISITE: INDO 1120 First course of two semester intermediate-level s		LE	4	0	2CP	N	U30	0
INST	INST	INDO ELIGIBLE (2120	Intermediate Indonesian II A-F REQUISITE: INDO 2110	LEC	LE	4	0	2CP	N	U30	0
		COURSE D		Second course of two-semester intermediate-lev	el sequence.							
INST	INST	INDO ELIGIBLE O	-	Special Topics in Indonesian A-F, CR REQUISITE:	LEC	EL	1 to 15	999		N	U30	0
INST	INST	COURSE D INDO ELIGIBLE C COURSE D	2900 GRADES:	Specific course content will vary with offering. Special Topics in Indonesian A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30	0
INST	INST	INDO	3110	Advanced Indonesian I	LEC	LE	3	0		N	U30	0
		ELIGIBLE C	GRADES:	A-F REQUISITE: INDO 2120 Beginning course of advanced-level sequence.								
INST	INST	INDO	3120	Advanced Indonesian II	LEC	EL	3	0		N	U30	0
		ELIGIBLE C	ESC:	A-F REQUISITE: INDO 3110 Final course of advanced-level sequence.			_	_				_
INST	INST	INDO ELIGIBLE (COURSE D		Advanced Indonesian II A-F REQUISITE: INDO 3110 Final course of advanced-level sequence.	LEC	LE	3	0		N	U30	0
INST	INST	INDO ELIGIBLE O	3930	Special Topics-Indonesian A-F, CR REQUISITE: Permission	IND required	EL	1 to 4	4		I	U30	0
		COURSE D	ESC:	Independent study of topic of interest in Indones			ature.					
INST	INST	INDO ELIGIBLE C		Special Topics-Indonesian A-F, CR REQUISITE: Permission		IS 	1 to 4	4		I	U30	0
INICT	INST	COURSE D		Independent study of topic of interest in Indones Special Topics in Indonesian	ian/Malaysian lang LEC	uage or liter EL		000		N	U30	0
INST	IINST	ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		IN	030	U
INST	INST	INDO ELIGIBLE (4900 GRADES:	Special Topics in Indonesian A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30	0
		COURSE D		Specific course content will vary with offering.								_
INST	INST	INDO ELIGIBLE (COURSE D		Elementary Indonesian/Malay I A-F, PR REQUISITE: Beginning course of 2 semester, 1st-year seque	LEC nce.	LE	4	0		N	G40	0

			SORTED	BY College, De		School, Prefix					
College	Dept	Subj Cat	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
INST	INST	INDO 5120	Elementary Indonesian/Malay II	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES	A-F, PR REQUISITE: INDO 5110								
INIOT	INIOT	COURSE DESC:	Second course of 2 semester, 1st-year sequence							0.40	•
INST	INST	INDO 5210 ELIGIBLE GRADES	Intermediate Indonesian/Malaysian I A-F, PR REQUISITE: INDO 5120	LEC	LE	4	0		N	G40	0
		COURSE DESC:	First course of two semester intermediate-level s	equence.							
INST	INST	INDO 5220	Intermediate Indonesian II	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES		or (512 and 513)							
INST	INST	COURSE DESC: INDO 5310	Second course of two-semester intermediate-leven Advanced Indonesian I	ei sequence. LEC	LE	3	0		N	G40	0
IIVOI	IINOT	ELIGIBLE GRADES		or (521 and 522)	LL	3	U		IN	G40	U
		COURSE DESC:	Beginning course of advanced-level sequence.	or (321 and 322)							
INST	INST	INDO 5320	Advanced Indonesian II	LEC	EL	3	0		N	G40	0
		ELIGIBLE GRADES		or (522 and 523)							
INST	INST	COURSE DESC: INDO 5320	Final course of advanced-level sequence. Advanced Indonesian II	LEC	LE	3	0		N	G40	0
11401	11001	ELIGIBLE GRADES		or (522 and 523)	LL	3	U		14	040	O
		COURSE DESC:	Final course of advanced-level sequence.	0. (022 a.i.a 020)							
INST	INST	INDO 5900	Special Topics in Indonesian	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
INST	INST	INDO 5900		LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE:	220		1 10 10	000		.,	0.10	Ü
		COURSE DESC:	Specific course content will vary with offering.								
INST	INST	INDO 5930	• •	IND	EL	1 to 4	4		I	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Permission r Independent study of topic of interest in Indonesi		uage or liter	ature					
INST	INST	INDO 5930		IND	IS	1 to 4	4		1	G40	0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE: Permission r								
		COURSE DESC:	Independent study of topic of interest in Indonesi		•		_				
INST	INST	INST 1001 ELIGIBLE GRADES	Cross Cultural Preparation for Study Abroad A-F REQUISITE: Permission r		EL	1	0		N	U30	0
		COURSE DESC:	This course deals with the theory and practice of		a in other cu	ıltures and is desigr	ned specifica	Ilv for students	preparing t	o participate in one of OHIO¿s	education abroad
			programs. Students gain the culture-general skil	lls and critical think	ing to explo	re and understand	both their ow	n culture and th	ne culture o	of their host country. Through cla	ass discussions
			and homework assignments, students apply the perspective is essential if students are to have a								
			The cross cultural course component is complem								
INST	INST	INST 1001	Cross Cultural Preparation for Study Abroad	SEM	SE	1	0		N	U30	0
		ELIGIBLE GRADES	A-F REQUISITE: Permission r		. :41			II 			
		COURSE DESC:	This course deals with the theory and practice of programs. Students gain the culture-general skil								
			and homework assignments, students apply the	general ideas and	concepts di	scussed in the cour	se to their pa	articular host co	untry. The	development of an informed cro	ss cultural
			perspective is essential if students are to have a The cross cultural course component is complem								
INST	INST	INST 1100	·	LEC	LE	3	0	2CP	N	U10	0
		ELIGIBLE GRADES	A-F REQUISITE:								
		COURSE DESC:	Interdisciplinary introductory survey of Africa, its linguistics, literature, and political science.	culture, history, an	d modern d	evelopment. Discipl	ines include:	anthropology,	art, dance,	economics, education, geograp	hy, history,
INST	INST	INST 1114	Introduction to Southeast Asia	LEC	EL	3	0	2CP	N	U30	0
		ELIGIBLE GRADES	A-F REQUISITE:			-	-		• •		-
		COURSE DESC:	Overview and exploration of the countries of Sou	theast Asia: Brun	ei, Burma (N	/lyanmar), Cambodi	ia, Indonesia	, Laos, Malaysi	a, the Philip	ppines, Singapore, Thailand, Ti	mor-Leste, and
			Vietnam. Topics include ancient kingdoms, religion	ous traditions, trad	e, colonizati	ion, war, economic	developmen	t, human rights,	and conte	mporary politics.	

				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	INST	1114	Introduction to Southeast Asia	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	ESC:	Overview and exploration of the countries of Sou Vietnam. Topics include ancient kingdoms, religion									or-Leste, and
INST	INST	INST	1400	European Studies	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: An interdisciplinary introduction to Europe and Eu and the arts. Special emphasis is given to post-C				pics from per	spectives of ge	ography, h	istory, politic	cs, sociology, econom	ics, literature,
INST	INST	INST	1600	Interdisciplinary Survey of Latin America	LEC	LE	3	0	2CP	N	U10		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DE	ESC:	Introduction to Latin America through geography,	politics, sociology	, economics	, literature, and art.	. Special emp	hasis given to	20th-centu	ry issues, pr	oblems, and developr	ments.
INST	INST	INST	2100	Africa's Children	LEC	LE	3	0		N	U10		0
		ELIGIBLE G	RADES:	A-F REQUISITE: ANTH 1010									
		COURSE DE	ESC:	Involves the undergraduate student in an introduction diaspora.	ctory exploration o	f African chil	dren's roles in the p	politics, econ	omy, health, ed	lucation, cu	ılture, and w	ork in contemporary A	Africa and the
INST	INST	INST	2900	Special Topics in International Studies	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G		A-F, CR REQUISITE:									
		COURSE DE	ESC:	Specific course content will vary with offering.									
INST	INST	INST	2900	Special Topics in International Studies	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G		A-F, CR REQUISITE:									
		COURSE DE		Specific course content will vary with offering.			_	_					
INST	INST	INST	3201	Focus on Malaysia	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Introduction to geographical, historical, demographical, historical, demographical, with emphasis on the period from the W		political settir	ngs of Malaysia wit	thin the wider	context of Sou	theast Asia	a. A survey o	of the historical develo	opment of
INST	INST	INST	3202	Tun Razak Seminar: Southeast Asia Studies	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Designed to enable the holder of the Tun Abdul F depending on the discipline of the holder. The for						itent of the	course coul	d be different from ye	ar to year,
INST	INST	INST	3904	Special Topics in African Languages and Literature	LEC	LE	4	0		1	U30		0
		ELIGIBLE G		A-F, CR, PR REQUISITE: Permission r						-			
		COURSE DE		To develop communicative skills, oral and written		•			other speakers			proficiency requirem	
INST	INST	INST	3905	Special Topics in Intermediate African Languages and Literature	LEC	LE	4	0		ı	U30		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE: Permission r	equired								
		COURSE DE		Focuses on enhancing the communicative skills i	n African language							ing, reading and writi	ng simple
				stories using standard African languages will be		•	, , , ,		ge as approved	by instruct			
INST	INST	INST	3909	Special Topics in Southeast Asian Languages and Literature	LEC	LE	4	0		I	U30		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE: Permission r	eguired								
		COURSE DE	ESC:	Designed to develop communicative skills oral ar	nd written to enable	e the learner	s to engage in mea	aningful activi	ties with other s	speakers. 7	There is no la	anguage proficiency r	equirement.
INST	INST	INST	3911	Special Topics in Intermediate Southeast	LEC	LE	4	0		1	U30		0
		ELIQIDI E O	DADEO:	Asian Languages and Literature	a autira d								
		ELIGIBLE G	KADES:	A-F, CR, PR REQUISITE: Permission r			Mana advanced an	ammar and a	vnandina vocal	oulon, oimi	ng at fluonc	, in anacking roading	
			SC:	Focuses on enhancing the communicative skills i									and writing
		COURSE DE	ESC:	Focuses on enhancing the communicative skills i simple stories using standard Southeast Asian la									, and writing
INST	INST		ESC: 4900	Focuses on enhancing the communicative skills i simple stories using standard Southeast Asian la Special Topics in International Studies									i, and writing
INST	INST	COURSE DE	4900	simple stories using standard Southeast Asian la	nguages will be er	mphasized. C	Complete elementa	ry level of ap		age ás app	proved by ins		

				SORTED	BY College, De		School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
INST	INST	INST	4900	Special Topics in International Studies	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GI COURSE DE	RADES:	A-F, CR REQUISITE: Specific course content will vary with offering.								
INST	INST	INST	4905	Special Topics in Advanced African	LEC	LE	4	0		1	U30	0
		ELIGIBLE GI	RADES:	Languages and Literature A-F, CR, PR REQUISITE: Permission i	required							
		COURSE DE	ESC:	Serves as a 3rd-year African language study. Co	mplete intermedia	te level of ap	propriate language	e as approve	d by instructor.			
INST	INST	INST	4910	Internship	FLD	FE	1 to 10	10		1	U30	0
		ELIGIBLE GI COURSE DE		CR, F REQUISITE: Permission of Designed to allow for a practical experience in an acomparative cultures courses. The applied experience environment. The internship experience will also	rience will allow yo	nization or out	corporation in the Upractical way in wh	ich cross cul	tural issues and	d second la		
INST	INST	INST	4911	Special Topics in Advanced Southeast Asian	LEC	LE	4	0		I	U30	0
		ELIGIBLE GI	PADES:	Languages and Literature A-F. CR. PR REQUISITE: Permission i	required							
		COURSE DE		Serves as a 3rd- year Southeast Asian language	- 1	ntermediate	level of appropriate	e language a	s approved by i	nstructor		
INST	INST	INST	4930	Independent Study	IND	IS	1 to 15	999		1	U30	0
		ELIGIBLE GI COURSE DE	RADES:	A-F, CR REQUISITE: Permission in Content varies by student.			. 10 .0					Ū
INST	INST	INST	5100	Readings in African Studies	LEC	EL	4	8		N	G40	0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUISITE: Introduction to interdisciplinary graduate study of	the African contin	ent with focu	ıs on social science	e and humani	ities perspective	es.		
INST	INST	INST	5100	Readings in African Studies	LEC	LE	4	8		N	G40	0
		ELIGIBLE GI COURSE DE	RADES:	A-F, CR, PR REQUISITE: Introduction to interdisciplinary graduate study of			ıs on social science		ities nersnective			-
INST	INST	INST	5101	Seminar for the African Child	LEC	EL	4	8	moo poropoom	N	G40	0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUISITE: Uses methodologies from the social sciences to continent. The children and youth of Africa are the of methodological and disciplinary angles, materials.	he world's most ma	arginalized p	opulation group in					
INST	INST	INST	5101	Seminar for the African Child	LEC	LE	4	8		N	G40	0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUISITE: Uses methodologies from the social sciences to continent. The children and youth of Africa are the of methodological and disciplinary angles, materials.	he world's most ma	arginalized p	opulation group in					
INST	INST	INST	5200	Introduction to Southeast Asian Studies	LEC	EL	4	8		N	G40	0
		ELIGIBLE GI	RADES:	A-F, CR, PR REQUISITE:								
		COURSE DE		Study of historical, cultural, and political settings	of Southeast Asia.	Also provide	es an examination	of themes of	inquiry that hav	e defined t	the field of Southeast Asian Stud	dies.
INST	INST	INST	5200	Introduction to Southeast Asian Studies	LEC	LE	4	8		N	G40	0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUISITE: Study of historical, cultural, and political settings	of Southeast Asia.	Also provide	es an examination	of themes of	inquiry that hav	ve defined t	the field of Southeast Asian Stud	dies.
INST	INST	INST	5201	Focus on Malaysia	LEC	LE	3	0	1. 7	N	G40	0
		ELIGIBLE GI COURSE DE	RADES:	A-F, PR REQUISITE: Introduction to geographical, historical, demogra Malaysia with emphasis on the period from the V		political setti	ngs of Malaysia wit	thin the wider	context of Sou	theast Asia	a. A survey of the historical deve	elopment of
INST	INST	INST ELIGIBLE GI	5202 RADES:	Tun Razak Seminar: Southeast Asia Studies A-F, PR REQUISITE:	LEC	LE	3	0		N	G40	0
		COURSE DE		Designed to enable the holder of the Tun Abdul I depending on the discipline of the holder. The for						ntent of the	course could be different from y	ear to year,

COURSE DESC: Provides communication and development stude to know and interact with program faculty in orde academic and research issues. Also introduces s program such as plagiarism, graduate student life submitting papers to academic or professional put INST INST INST 5300 Communications and Development Colloquium	r to facilitate facul students to or empe, preparing profe ublications. LEC dies major only ents with an overvi r to facilitate facul students to or empe, preparing profe ublications.	EL riew of the field ilty-student dia phasize specifi essional and ac LE riew of the field ilty-student dia phasize specifi	logue that might ic aspects of the cademic confere 1 to 4 I, including its int logue that might ic aspects of the	lead to identific graduate stude nce presentatio 4 erdisciplinary n lead to identific	ation of commont academic expressions, submitting a	on interest xperience t and preser N	G40 tion to their pro , existing and r that are importating papers at	new courses, and ot ant to their success	her relevant in the
Colloquium CR, F REQUISITE: Comdev stur. CR, F REQUISITE: Comdev stur. Provides communication and development stude to know and interact with program faculty in orde academic and research issues. Also introduces a program such as plagiarism, graduate student life submitting papers to academic or professional put to know and interact with program faculty in orde academic and research issues. Also introduces of Provides communication and Development Colloquium ELIGIBLE GRADES: CR, F REQUISITE: Comdev stur. Provides communication and development stude to know and interact with program faculty in orde academic and research issues. Also introduces a program such as plagiarism, graduate student life submitting papers to academic or professional put program faculty in orde academic and research issues. Also introduces a program such as plagiarism, graduate student life submitting papers to academic or professional put program faculty in orde academic and research issues. Also introduces a program such as plagiarism, graduate student life submitting papers to academic or professional put program faculty in orde academic and research issues. Also introduces a program such as plagiarism, graduate student life submitting papers to academic or professional put for the violetic and research issues. Also introduces a program such as plagiarism, graduate student life submitting papers to academic or professional put for the violetic and research issues. Also introduces a program such as plagiarism, graduate student life submitting papers to academic or professional put for the violetic and research issues. Also introduces a program such as plagiarism, graduate student life submitting papers to academic or professional put for program such as plagiarism, graduate student life submitting papers to academic or professional put for program such as plagiarism, graduate student life submitting papers to academic or professional put for provides communication and development academic and research issues. Also introduces a program s	dies major only ents with an overvi r to facilitate facul students to or emp e, preparing profe ublications. LEC dies major only ents with an overvi r to facilitate facul students to or emp e, preparing profe ublications.	riew of the field alty-student dia phasize specifi essional and ac LE riew of the field alty-student dia phasize specifi	I, including its int logue that might ic aspects of the cademic confere 1 to 4 I, including its int logue that might ic aspects of the	erdisciplinary n lead to identific graduate stude nce presentatio 4 erdisciplinary n lead to identific	ation of commont academic expressions, submitting a	ed introduction interest xperience to and preser	tion to their pro , existing and r that are importa- nting papers at G40	new courses, and ot ant to their success	an opportunity her relevant in the ices, and
ELIGIBLE GRADES: COURSE DESC: C	ents with an overvir to facilitate facul students to or empe, preparing profeublications. LEC dies major only ents with an overvir to facilitate facul students to or empe, preparing profeublications.	olty-student dia phasize specifics specifics and acceptable by the field of the field lity-student dia phasize specifics.	logue that might ic aspects of the cademic confere 1 to 4 I, including its int logue that might ic aspects of the	lead to identific graduate stude nce presentatio 4 erdisciplinary n lead to identific	ation of commont academic expressions, submitting a	on interest xperience t and preser N	, existing and r that are import nting papers at G40	new courses, and ot ant to their success	her relevant in the ces, and
Colloquium CR, F REQUISITE: Comdev stude to know and interact with program faculty in orde academic and research issues. Also introduces a program such as plagiarism, graduate student life submitting papers to academic or professional public papers to academic or professional public papers to academic or professional public papers to academic or professional public papers to academic or professional public papers to academic or professional public papers to academic or professional public papers to academic or professional public papers to academic or professional public papers to academic or professional public papers to academic or professional public papers to academic or professional public papers to academic or professional public papers to academic or professional public papers to academic and international Development academic papers to academic and international Development public papers to academic and international Development papers and professional public papers to academic and international Development professional public papers to academic and the research issues. Also introduces a program such as plagiarism, graduate student life submitted papers to know and interact with program faculty in orde academic and international Development profession internation and development academic and international Studies and international Studies and international Studies and international Studies and international Studies and international Studies academic and international Studies and international Studies and international Studies academic and international Studies academic and international Studies and international Studies and international Studies are provided papers and international Studies and international Studies are provided academic and internation and academic and internation and academic and internation and academic and internation and academic and internation and academic and internation and academic and internation and academic and internation and academic and internation and academic and inte	dies major only ents with an overvi r to facilitate facul students to or emp e, preparing profe ublications.	riew of the field alty-student dia phasize specifi	I, including its int logue that might ic aspects of the	lead to identific					0
ELIGIBLE GRADES: COURSE DESC: COURSE DESC:	ents with an overvi or to facilitate facul students to or emp e, preparing profe ublications.	ilty-student dia phasize specifi	logue that might ic aspects of the	lead to identific		ed introduct			
ELIGIBLE GRADES: COURSE DESC: INST INST INST INST INST INST INST INS	. = 0		cademic confere			xperience t	, existing and r	new courses, and ot ant to their success	her relevant in the
INST INST INST INST INST INST INST INST	LEC	EL	4	8		N	G40		0
ELIGIBLE GRADES: COURSE DESC: INST INST INST INST INST INST INST INS	d theoretical found	dations of Dev	elopment Studie	s; contemporar	y debates in de	evelopmen	t scholarship a	nd implications for	development
COURSE DESC: The evolution of epistemological, conceptual, and practice. INST INST INST 5500 Latin America Survey Through Literature ELIGIBLE GRADES: COURSE DESC: Study of literary periods, genres and movements INST INST INST S500 Latin America Survey Through Literature ELIGIBLE GRADES: COURSE DESC: Study of literary periods, genres and movements Latin America Survey Through Literature A-F, CR, PR REQUISITE: Study of literary periods, genres and movements Study of literary periods, genres and movements Study of literary periods, genres and movements Special Topics in International Studies INST INST INST 5900 Special Topics in International Studies	LEC	LE	4	8		N	G40		0
ELIGIBLE GRADES: COURSE DESC: Study of literary periods, genres and movements INST INST INST INST INST INST INST INS	d theoretical found	dations of Dev	relopment Studie	es; contemporar	y debates in de	evelopmen	t scholarship a	nd implications for o	development
INST INST INST INST INST Soon Latin America Survey Through Literature ELIGIBLE GRADES: COURSE DESC: Study of literary periods, genres and movements A-F, CR, PR REQUISITE: Study of literary periods, genres and movements Special Topics in International Studies ELIGIBLE GRADES: A-F, CR, PR REQUISITE: Specific course content will vary with offering. INST INST INST Soon Special Topics in International Studies	LEC	EL	4	8		N	G40		0
ELIGIBLE GRADES: COURSE DESC: Study of literary periods, genres and movements INST INST INST 5900 Special Topics in International Studies ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. INST INST INST 5900 Special Topics in International Studies	, and the inherent	t liaison betwe	en literature, his	tory, and culture).				
INST INST INST 5900 Special Topics in International Studies ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. INST INST INST 5900 Special Topics in International Studies	LEC	LE t liaison betwe	4 en literature, his	8	<u>.</u>	N	G40		0
COURSE DESC: Specific course content will vary with offering. INST INST 5900 Special Topics in International Studies	LEC	EL	1 to 15	999	,.	N	G40		0
ELICIBLE CDADES: A E CD DD DECLUSITE:	LEC	LE	1 to 15	999		N	G40		0
COURSE DESC: Specific course content will vary with offering.									
INST INST INST 5901 Special Topics in Africa: Contemporary Issue in Africa ELIGIBLE GRADES: A-F. CR. PR REQUISITE:	s LEC	EL	4	8		N	G40		0
COURSE DESC: Thematic seminar on African issues current in the	e literature, huma	an rights, gend	er, and religion.						
INST INST INST 5901 Special Topics in Africa: Contemporary Issue in Africa	s LEC	LE	4	8		N	G40		0
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: Thematic seminar on African issues current in the	e literature, huma	an righte gond	er and religion						
INST INST Special Topics in Africa: Literature, Media, an the Arts	•	EL	4	8		N	G40		0
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: Thematic seminar on African issues current in the	e literature, media	a, and the arts	<u>.</u>						
INST INST INST 5902 Special Topics in Africa: Literature, Media, an	d LEC	LE	4	8		N	G40		0
the Arts ELIGIBLE GRADES: A-F, CR, PR REQUISITE:	- 1244	a and the second							
COURSE DESC: Thematic seminar on African issues current in the INST INST INST 5903 Special Topics in Africa	e literature, media LEC	a, and the arts. EL	4	0		N	G40		0
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: Thematic seminar on African issues current in the				Ü		14	5 +0		J

0 "	Б.,	0.1.	0	T::		Instr	0 111	Repeat	General		Subsidy	. 0 "	Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
INST	INST	INST	5903	Special Topics in Africa	LEC	LE	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Thematic seminar on African issues current in the	literature politics	develonme	nt concerns and h	ealth nolicies	•				
INST	INST	INST	5904	Special Topics in African Languages and	LEC	LE	4	8).	1	G40		0
			0004	Literature			·	· ·		•	0.0		· ·
		ELIGIBLE		A-F, CR, PR REQUISITE: Permission re									
INIOT	INIOT	COURSE I		To develop communicative skills oral and written to					other speakers.	There is r		proficiency requiremen	
INST	INST	INST	5905	Special Topics in Intermediate African Languages and Literature	LEC	LE	4	8		I	G40		0
		ELIGIBLE		A-F, CR, PR REQUISITE: Permission re								laine a constant and a constant	
		COURSE I	DESC:	Focuses on enhancing the communicative skills in stories using standard African languages will be e								king, reading and writing	g simple
INST	INST	INST	5906	Special Topics in Southeast Asian Studies:	LEC	EL	4	8		N	G40		0
		ELIQIBI E	004050	Contemporary Issues in Southeast Asia									
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Addresses contemporary issues in the region.									
INST	INST	INST	5906	Special Topics in Southeast Asian Studies:	LEC	LE	4	8		N	G40		0
	_			Contemporary Issues in Southeast Asia									
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Addresses contemporary issues in the region.									
INST	INST	INST	5907	Special Topics in Southeast Asian Studies:	LEC	EL	4	8		N	G40		0
			••••	Cultural Analysis Through Media				•					
		ELIGIBLE		A-F, CR, PR REQUISITE:									
INIOT	INIOT	COURSE I		Undertakes cultural analysis through analysis of a	•			•			0.40		
INST	INST	INST	5907	Special Topics in Southeast Asian Studies: Cultural Analysis Through Media	LEC	LE	4	8		N	G40		0
		ELIGIBLE		A-F, CR, PR REQUISITE:									
		COURSE I		Undertakes cultural analysis through analysis of a	•								
INST	INST	INST	5908	Special Topics in Southeast Asian Studies	LEC	EL	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Research relevant to the region engaging in, but r	not limited to, anal	vsis of them	atic materials, that	allow studen	ts to focus on o	ne or more	of the region	on's features.	
INST	INST	INST	5908	Special Topics in Southeast Asian Studies	LEC	ĹE	4	0		N	G40		0
		ELIGIBLE	GRADES:	A-F, CR, PR REQUISITE:									
		COURSE I	DESC:	Research relevant to the region engaging in, but r					ts to focus on o			on's features.	
INST	INST	INST	5909	Special Topics in Southeast Asian Languages and Literature	LEC	LE	4	8		N	G40		0
		ELIGIBLE	GRADES:	A-F, CR, PR REQUISITE: Permission re	equired								
		COURSE I	DESC:	Designed to develop communicative skills oral and		e the learner	s to engage in mea	ningful activ	ities with other s	peakers.	There is no	language proficiency re	equirement.
INST	INST	INST	5911	Special Topics in Intermediate Southeast	LEC	LE	4	8		1	G40		0
		ELIGIBLE	CDADES:	Asian Languages and Literature A-F, CR, PR REQUISITE: Permission re	auirod								
		COURSE I		Focuses on enhancing the communicative skills in		languages.	More advanced gra	ammar and e	expanding vocal	oularv aimi	ng at fluenc	v in speaking, reading.	and writing
				simple stories using standard Southeast Asian lan									
INST	INST	INST	5912	Special Topics in Communications and	LEC	EL	4	0		N	G40		0
				Development:International Development & Technical Cooperation									
		ELIGIBLE	GRADES:	A-F. CR. PR REQUISITE:									
		COURSE		Examines trends in international development aid	and technical cod	peration with	h an emphasis on h	now those tre	ends shape inte	national d	evelopment	practice and applicatio	n. Includes
				hands-on training on proposal writing for internation	•	_		-	ne planning.				
INST	INST	INST	5912	Special Topics in Communications and	LEC	LE	4	0		N	G40		0
				Development:International Development & Technical Cooperation									
		ELIGIBLE	GRADES:	A-F, CR, PR REQUISITE:									
		COURSE I		Examines trends in international development aid						national d	evelopment	practice and applicatio	n. Includes
				hands-on training on proposal writing for internation	onal development,	, monitoring	and evaluation, and	d logical fram	ne planning.				

				SORTED	BY College, De		School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Se Aside
NST	INST	INST	5913	Special Topics in Communications and Development: Research Tools for Development	LEC	EL	4	8		N	G40	0
		ELIGIBLE	GRADES:	A-F, CR, PR REQUISITE:								
		COURSE I	DESC:	Explores new and emerging research tools used	in social developm	ent, and foo	cuses on skills deve	elopment and	application.			
NST	INST	INST	5913	Special Topics in Communications and Development: Research Tools for Development	LEC	LE	4	8		N	G40	0
		ELIGIBLE (A-F, CR, PR REQUISITE: Explores new and emerging research tools used	in accial devalors	ant and fac	uugga on akilla days		annliaation			
NST	INST	INST	5914	Special Topics in Communications and	LEC	EL	uses on skills deve	8	аррисацоп.	N	G40	0
NOT	11101	ELIGIBLE		Development: Media Production and International Development A-F. CR. PR REQUISITE:	LLO	LL	7	Ü		N	040	Ü
		COURSE	DESC:	Focuses on specific media production aspects re	lated to internation	al developm	nent issues. Empha	sis ranges fr	om the process	of messag	ge design to production of audiovi	sual materials
				that attempt to support social development initiati								
INST	INST	INST	5914	Special Topics in Communications and Development: Media Production and International Development	LEC	LE	4	8		N	G40	0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Focuses on specific media production aspects re that attempt to support social development initiati		al developn	nent issues. Empha	sis ranges fr	om the process	of messag	ge design to production of audiovi	sual materials
NST	INST	INST	5915	Special Topics in International Development Studies: Development Practice	LEC	EL	4	8		N	G40	0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Examines contemporary development practice ar interventions	nd evaluates conte	mporary me	thodologies to des	ign, impleme	nt, monitor, and	l evaluate o	development policies, programs, a	and
NST	INST	INST	5915	Special Topics in International Development Studies: Development Practice	LEC	LE	4	8		N	G40	0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Examines contemporary development practice ar interventions	nd evaluates conte	mporary me	thodologies to des	ign, impleme	nt, monitor, and	l evaluate o	development policies, programs, a	and
NST	INST	INST	5916	Special Topics in International Development Studies:Health and International Development	LEC t	EL	4	8		N	G40	0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Development research examining environmental	dimensions of inte	rnational de	velonment					
NST	INST	INST	5916	Special Topics in International Development	LEC	LE	4	8		N	G40	0
		ELIGIBLE		Studies:Health and International Development A-F, CR, PR REQUISITE:			•	ŭ			0.0	Ü
		COURSE I	DESC:	Development research examining environmental			velopment.					
NST	INST	INST	5917	Special Topics in International Development Studies	LEC	EL	4	8		N	G40	0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Development research examining relationship be	tween human hea	lth and inter	national developme	ant				
NST	INST	INST	5917	Special Topics in International Development Studies	LEC	LE	4	8		N	G40	0
		ELIGIBLE	GRADES:	A-F, CR, PR REQUISITE:								
		COURSE I	DESC:	Development research examining relationship be	tween human hea	th and inter	national developme	ent.				
NST	INST	INST	5918	Special Topics in Latin American Studies: Contemporary Issues in Latin America	LEC	EL	4	8		N	G40	0
		ELIGIBLE		A-F, CR, PR REQUISITE:			ali sala af Alasan (C		4 - H 4d			
NST	INST	COURSE I	5918	Research relevant to the region engaging in, but Special Topics in Latin American Studies: Contemporary Issues in Latin America	LEC	pretative an LE	alysis of thematic r 4	naterials, tha 8	t allow students	to focus o	n one or more of the region's idio G40	syncrasies. 0
		ELIGIBLE COURSE I	-	A-F, CR, PR REQUISITE: Research relevant to the region engaging in, but	not limited to inter	pretative an	alvsis of thematic r	naterials tha	t allow students	to focus o	n one or more of the region's idio	syncrasies

				SORTE	D BY College, De	epartment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
INST	INST	INST ELIGIBLE	5919 CBADES:	Special Topics in Latin American Studies: Latin American Culture Through Media A-F. CR. PR REQUISITE:	LEC	EL	4	8		N	G40	0
		COURSE I		Targets cultural analysis through interaction with	th a variety of media	ı.						
INST	INST	INST ELIGIBLE (COURSE I	-	Special Topics in Latin American Studies: Latin American Culture Through Media A-F, CR, PR REQUISITE: Targets cultural analysis through interaction wi	LEC	LE	4	8		N	G40	0
INICT	INICT	INST		, ,	LEC	EL	4	8		N	G40	0
INST	INST	ELIGIBLE (Special Topics in Latin American Studies A-F, CR, PR REQUISITE: Addresses contemporary issues in the region.	LEC	EL	4	O		IN	G40	U
INST	INST	INST	5921	Special Topics in Latin American Studies	LEC	LE	4	8		N	G40	0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Addresses contemporary issues in the region.								
INST	INST	INST	6900	Special Topics in International Studies	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
INST	INST	INST	6900	Special Topics in International Studies	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
INST	INST	INST	6901	Special Topics in International Studies	LEC	EL	4	8		N	G40	0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Provides International Studies majors with an in economics and trade, international security, for culture.		pment issue		ernational cul			n world affairs, global history and	
INST	INST	INST	6901	Special Topics in International Studies	LEC	LE	4	8		N	G40	0
		ELIGIBLE (COURSE I	DESC:	A-F, CR, PR REQUISITE: Provides International Studies majors with an in economics and trade, international security, for culture.	reign aid and develop	pment issue		ernational cul		, religion ir	n world affairs, global history and	politics, and
INST	INST	INST	6902	Special Topics in International Studies	LEC	EL	4	8		N	G40	0
		ELIGIBLE (DESC:	A-F, CR, PR REQUISITE: Focuses on close reading and discussion of cla	•	•			atterns in intern			
INST	INST	INST	6902	Special Topics in International Studies	LEC	LE	4	8		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Focuses on close reading and discussion of cla	assic and contempor	arv texts de	scribing the underly	ving causal n	atterns in intern	ational issu	100	
INST	INST	INST	6905	Special Topics in Advanced African	LEC	LE	4	8 8		1	G40	0
		ELIGIBLE (GRADES:	Languages and Literature A-F, CR, PR REQUISITE: Permission	n required		·			·	0.0	· ·
		COURSE D		Serves as a 3rd- year African language study.	•				ed by instructor.			
INST	INST	INST	6910	Internship	FLD	FE	1 to 15	15		I	G40	0
		ELIGIBLE (COURSE [CR, PR, F REQUISITE: Permission Helps students acquire first-hand knowledge an an international setting, or with an international and will strengthen their understanding of the caecause of the varying nature of internships, singeneral responsibilities that might involve them	nd exposure to appli l organization. Stude competencies neede tudents might be inv	ents will gair d to perform olved in a va	n and/or expand the well in relevant org ariety of work activit	eir field work e ganizations, a	experience in ar all of which will e	n area of the enhance the	eir own professional and/or resea eir own professional and persona	rch interests, I growth.
INST	INST	INST	6911	Special Topics in Advanced Southeast Asia Languages and Literature		LE	4	8		N	G40	0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Permission Serves as a 3rd- year Southeast Asian language		intermediate	e level of appropriat	te language a	as approved by	nstructor.		

						SORTED B	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	INST	6920	Communication a		Service	PRA	PR	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR Exposes students exposure to existir	REQUISITE: to and immerse ng social and dev valuable service	them in the day velopment chall e to the local co	enges in the region	of local develon, contribute ogram also v	to the efforts of lo	ocal organiza	tions, apply kno	wledge and	d skills acqui	eastern Ohio. Students ired throughout their p r sense of community	rogram of
INST	INST	INST	6930	Independent Stud	•		IND	EL	1 to 4	4		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR Study of topic of st	REQUISITE: tudent's choice u	under guidance	of faculty membe	er.							
INST	INST	INST	6930	Independent Stud	•		IND	IS	1 to 4	4		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR Study of topic of s	REQUISITE: tudent's choice u	under guidance	of faculty membe	r.							
INST	INST	INST	6940	Professional Pro			RSC	RS	1 to 10	10		1	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR Extended research application thereof			and integrates the		nt, and methods fro	om the stude	nt's course of st	udy. The p	roject may e	ngage theoretical issu	ies, be an
INST	INST	INST	6950	Thesis	,		THE	TH	1 to 10	10		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR Student initiates a theoretical issues,							, content, and m	nethods fro	m their cour	se of study. The thesis	s may engage
INST	INST	KHMR	1110	Elementary Khm		in thereon, and/e	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE (COURSE D	GRADES:	A-F	REQUISITE:	sed language pro	oficiency. Studen	ts continue t	o develop listening			ing skills as		diverse history and cu	istoms of
INST	INST	KHMR	1120	Elementary Khm	er II		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE (COURSE D	-		REQUISITE: proach to increas	KHMR 1110 sed language pro	oficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and writ	ing skills as	s they study	diverse history and cu	istoms of
INST	INST	KHMR	2110	Khmer speakers. Intermediate Khn	ner I		LEC	LE	4	0	2CP	N	U30		0
11401	1101	ELIGIBLE (A-F	REQUISITE:	KHMR 1120	LLO		7	O	201	14	000		Ü
		COURSE					oficiency. Studen	ts continue t	develop listening	, reading, spe	eaking, and writ	ing skills as	s they study	diverse history and cu	istoms of
INST	INST	KHMR	2120	Intermediate Khn	ner II		LEC	LE	4	0	2CP	Ν	U30		0
		ELIGIBLE (COURSE D		A-F Culture based app Khmer speakers.	REQUISITE: proach to increas	KHMR 2110 sed language pro	oficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and writ	ing skills as	s they study	diverse history and cu	istoms of
INST	INST	KHMR	2900	Special Topics in	Khmer		LEC	EL	1 to 15	999		Ν	U30		0
		ELIGIBLE (COURSE D		A-F, CR Specific course co	REQUISITE: intent will vary wi	ith offering.									
INST	INST	KHMR	2900	Special Topics in	Khmer		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR Specific course co	REQUISITE: intent will vary wi	ith offering.									
INST	INST	KHMR	5110	Elementary Khme	er I		LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR Culture based app Khmer speakers.	REQUISITE: proach to increas	sed language pro	oficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and writ	ing skills as	s they study	diverse history and cu	istoms of
INST	INST	KHMR	5120	Elementary Khme	er II		LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D			REQUISITE: broach to increas	KHMR 5110 sed language pro	oficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and writ	ing skills as	s they study	diverse history and cu	istoms of
INST	INST	KHMR	5210	Khmer speakers. Intermediate Khn	ner I		LEC	LE	4	0		N	G40		0
11101	INOI	ELIGIBLE (GRADES:	A-F, PR	REQUISITE:	KHMR 5120			•		eaking and writ			diverse history and cu	
		000.102.2	-200.	Khmer speakers.		.c.a .anguago pri	cc.onoy. olddon	501111100 1	s acroiop notoring	,	zaig, and with	0111110 01	c aloy olddy	a.r.a. so motory and ot	

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
INST	INST	KHMR	5220	Intermediate Khmer II	LEC	LE	4	0		N	G40	0
		ELIGIBLE GR COURSE DES		A-F, PR REQUISITE: KHMR 52 Culture based approach to increased language Khmer speakers.		ts continue	to develop listening	, reading, spe	eaking, and wri	ting skills a	s they study diverse history and c	ustoms of
INST	INST	KHMR ELIGIBLE GR		Special Topics in Khmer A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		N	G40	0
INST	INST	COURSE DES KHMR ELIGIBLE GR	5900	Specific course content will vary with offering. Special Topics in Khmer A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G40	0
		COURSE DES	SC:	Specific course content will vary with offering.							1100	
INST	INST	KIKU ELIGIBLE GR COURSE DES		Elementary Kikuyu I A-F REQUISITE: Culture based approach to increased language	LEC e proficiency. Student	LE ts continue	4 to develop listening	0 , reading, spe	2CP eaking, and wri	N ting skills a	U30 s they study diverse history and c	0 ustoms of
INST	INST	KIKU	1120	Kikuyu speakers. Elementary Kikuyu II	LEC	LE	4	0	2CP	N	U30	0
11131	INOT	ELIGIBLE GR COURSE DES	ADES:	A-F KIKU 110 Culture based approach to increased language Kikuyy speakers.	0		•					
INST	INST	KIKU	2110	Intermediate Kikuyu I	LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: KIKU 112 Culture based approach to increased language Kikuyu speakers.		ts continue	to develop listening	, reading, spe	eaking, and wri	ting skills a	s they study diverse history and c	ustoms of
INST	INST	KIKU	2120	Intermediate Kikuyu II	LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: KIKU 211 Culture based approach to increased language Kikuyu speakers.		ts continue	to develop listening	, reading, spe	eaking, and wri	ting skills a	s they study diverse history and c	ustoms of
INST	INST	KIKU ELIGIBLE GR COURSE DES		Special Topics in Kikuyu A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30	0
INST	INST	KIKU ELIGIBLE GR		Special Topics in Kikuyu A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30	0
INST	INST	COURSE DES	5110	Specific course content will vary with offering. Elementary Kikuyu I	LEC	LE	4	0		N	G40	0
		ELIGIBLE GR COURSE DES	ADES:	A-F, PR REQUISITE: Culture based approach to increased language Kikuyu speakers.			•		eaking, and wri			
INST	INST	KIKU ELIGIBLE GR COURSE DES		Elementary Kikuyu II A-F, PR REQUISITE: KIKU 511 Culture based approach to increased language		LE	4	0 reading spe	eaking and wri	N ting skills a	G40	0 ustoms of
		COUNCE DE	50.	Kikuyy speakers.	e pronciency. Student	is continue	to develop listerling	i, reading, spi	saking, and win	urig skilis a	s they study diverse history and c	u3(0)113 01
INST	INST	KIKU ELIGIBLE GR COURSE DES		Intermediate Kikuyu I A-F, PR REQUISITE: KIKU 512 Culture based approach to increased language		LE	4 to develop listening	0 reading spe	eaking and wri	N ting skills a	G40	0 ustoms of
				Kikuyu speakers.				., 0, 1	caking, and win	J	, ,	
INST	INST	KIKU ELIGIBLE GR COURSE DES	-	Intermediate Kikuyu II A-F, PR REQUISITE: KIKU 521 Culture based approach to increased language		LE ts continue	4 to develop listening	0 , reading, spe	eaking, and wri	N ting skills a	G40 s they study diverse history and c	0 ustoms of
INST	INST	KIKU	5900	Kikuyu speakers. Special Topics in Kikuyu	LEC	EL	1 to 15	999		N	G40	0
1101	INOI	ELIGIBLE GR COURSE DES	ADES:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LLO	LL	1 10 13	333		IN	040	U
INST	INST	KIKU ELIGIBLE GR COURSE DES		Special Topics in Kikuyu A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40	0

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	SOMA	1110	Elementary Somali	1	LEC	LE	4	0	2CP	N	U30		0
	-	ELIGIBLE C	GRADES:	A-F R	REQUISITE:				P				P 12.4	
		COURSE D	ESC:	Somali speakers.	ach to increased lang	guage proficiency. Student	s continue t	o develop listening	, reading, spe	eaking, and writ	ing skilis a	s tney study	diverse history and cu	ustoms of
INST	INST	SOMA	1120	Elementary Somali		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE C COURSE D		Culture based appro		A 1110 guage proficiency. Student	s continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	ustoms of
INST	INST	SOMA	2110	Somali speakers. Intermediate Soma	li I	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE G				A 1120		•	•					-
		COURSE D	ESC:	Culture based appro Somali speakers.	each to increased lang	guage proficiency. Student	s continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	ustoms of
INST	INST	SOMA	2120	Intermediate Soma	li II	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE C COURSE D		Culture based appro		A 2110 guage proficiency. Student	s continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	ustoms of
INST	INST	SOMA	2900	Somali speakers. Special Topics in S	Comali	LEC	EL	1 to 15	999		N	U30		0
INST	INST	ELIGIBLE C COURSE D	GRADES:	A-F, CR R	REQUISITE: ent will vary with offe		LL	1 10 13	333		N	030		O
INST	INST	SOMA	2900	Special Topics in S	•	LEC	LE	1 to 15	999		N	U30		0
-		ELIGIBLE C	GRADES:	A-F, CR R	REQUISITE: ent will vary with offe									
INST	INST	SOMA	5110	Elementary Somali	•	LEC	LE	4	0		N	G40		0
		ELIGIBLE C			REQUISITE:									
		COURSE D	ESC:	Culture based appro Somali speakers.	each to increased lang	guage proficiency. Student	s continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	ustoms of
INST	INST	SOMA	5120	Elementary Somali	II	LEC	LE	4	0		N	G40		0
		ELIGIBLE C				A 5110								
		COURSE D		Somali speakers.	·	guage proficiency. Student			, 0, 1	eaking, and writ	Ü	, ,	diverse history and cu	
INST	INST	SOMA	5210	Intermediate Soma		LEC A 5400	LE	4	0		N	G40		0
		ELIGIBLE C COURSE D				A 5120 guage proficiency. Student	s continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	ustoms of
INST	INST	SOMA	5220	Intermediate Soma	li II	LEC	LE	4	0		N	G40		0
		ELIGIBLE C	GRADES:			A 5210								
		COURSE D	ESC:	Culture based appro Somali speakers.	each to increased lang	guage proficiency. Student	s continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	ustoms of
INST	INST	SOMA	5900	Special Topics in S	Somali	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE C		A-F, CR, PR	REQUISITE: ent will vary with offe	ring.								
INST	INST	SOMA	5900	Special Topics in S	•	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE C		, - ,	REQUISITE: ent will vary with offe	ring.								
INST	INST	SUDN	1110	Elementary Sudan	ese Arabic I	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE C COURSE D		Culture based appro		guage proficiency. Student	s continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	ustoms of
INICT	INICT	CHDN	1120	Sudanese Arabici sp		LEC	15	4	0	2CD	N	1120		0
INST	INST	SUDN ELIGIBLE O	1120	Elementary Sudan		LEC N 1110	LE	4	U	2CP	IN	U30		0
		COURSE D			ach to increased lang	guage proficiency. Student	s continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	ustoms of

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	SUDN	2110	Intermediate Sudanese Arabic	1	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GI COURSE DE	RADES:	A-F REQUISITE: Culture based approach to increa	SUDN 1120	oficiency. Student	ts continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study of	diverse history and cu	istoms of
				Sudanese Arabic speakers.										
INST	INST	SUDN	2120	Intermediate Sudanese Arabic		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Culture based approach to increa Sudanese Arabic speakers.	SUDN 2110 sed language pro	oficiency. Student	ts continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study of	diverse history and cu	stoms of
INST	INST	SUDN	2900	Special Topics in Sudanese		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G		A-F, CR REQUISITE:	ist#i									
INST	INST	COURSE DE	2900	Specific course content will vary v Special Topics in Sudanese	vith offering.	LEC	LE	1 to 15	999		N	U30		0
IIVOI	IINOT	ELIGIBLE G	RADES:	A-F, CR REQUISITE:		LEC	LE	1 10 15	999		IN	030		U
		COURSE DE		Specific course content will vary v	vith offering.									
INST	INST	SUDN	5110	Elementary Sudanese Arabic I		LEC	LE	4	0		N	G40		0
		ELIGIBLE GI COURSE DE		A-F, PR REQUISITE: Culture based approach to increa Sudanese Arabici speakers.	SUDN 5110 sed language pro	oficiency. Student	ts continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study of	diverse history and cu	stoms of
INST	INST	SUDN	5120	Elementary Sudanese Arabic II		LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: Culture based approach to increa Sudanese Arabici speakers.	SUDN 5110	oficiency. Student	ts continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	SUDN	5210	Intermediate Sudanese Arabic	1	LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE DE	RADES:	A-F, PR REQUISITE: Culture based approach to increa Sudanese Arabic speakers.	SUDN 5120	oficiency. Studen	ts continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study o	diverse history and cu	istoms of
INST	INST	SUDN	5220	Intermediate Sudanese Arabic	II.	LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE DE	RADES:	A-F, PR REQUISITE: Culture based approach to increa	SUDN 5210			o develop listening		eaking, and writ			diverse history and cu	
INIOT	INIOT			Sudanese Arabic speakers.		. 50		4 . 45	000			0.40		•
INST	INST	SUDN ELIGIBLE GI COURSE DE		Special Topics in Sudanese A-F, CR, PR REQUISITE: Specific course content will vary v	vith offering	LEC	EL	1 to 15	999		N	G40		0
INST	INST	SUDN	5900	Special Topics in Sudanese	g.	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE G COURSE DE	RADES:	A-F, CR, PR REQUISITE: Specific course content will vary v	with offering									
INST	INST	T3	4103	Undergraduate Service-Learnin	•	LEC	EL	5	0	3	1	U30		0
		ELIGIBLE G		A-F REQUISITE:	-			olunteer experience	•	•	•	000		· ·
		COURSE DE		This class takes place in Ecuador collaboratively on a community-id of service-learning in local and int themes relate to global service-le	and introduces sentified service pernational context.	students to the co roject in an unde	ncept of glo r-resourced	bal service-learning community in Ecua	g. Students le ador. Student	earn about diffe s explore what	it means to	be a global	citizen and gain an ur	derstanding
INST	INST	Т3	4103	Undergraduate Service-Learnin	g in Ecuador	LEC	LE	5	0	3	I	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: This class takes place in Ecuador collaboratively on a community-id of service-learning in local and int themes relate to global service-le	and introduces sentified service permational context.	students to the co roject in an unde	ncept of glo r-resourced	community in Ecua	g. Students le ador. Student	earn about diffe s explore what	it means to	be a global o	citizen and gain an ur	nderstanding
INST	INST	THAI	1110	Elementary Thai I		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Culture based approach to increa speakers.	sed language pro	oficiency. Student	ts continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study o	diverse history and cu	istoms of Thai

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
INST	INST	THAI	1120	Elementary Thai II		LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE G		A-F REQUISITE:	THAI 1110								
		COURSE D		Culture based approach to increase speakers.		oficiency. Student	s continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study diverse history and c	ustoms of Thai
INST	INST	THAI	2110	Intermediate Thai I		LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE O		A-F REQUISITE: Culture based approach to increase speakers.	THAI 1120 sed language pro	oficiency. Student	s continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study diverse history and c	ustoms of Thai
INST	INST	THAI	2120	Intermediate Thai II		LEC	LE	4	0	2CP	N	U30	0
_		ELIGIBLE G		A-F REQUISITE:	THAI 2110								
		COURSE D		Culture based approach to increas speakers.	sed language pro	oficiency. Student	s continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study diverse history and c	ustoms of Thai
INST	INST	THAI	2900	Special Topics in Thai		LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE C		A-F, CR REQUISITE:									
		COURSE D		Specific course content will vary w	ith offering.								
INST	INST	THAI	2900	Special Topics in Thai		LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE C COURSE D	ESC:	A-F, CR REQUISITE: Specific course content will vary w	vith offering.								
INST	INST	THAI	3110	Advanced Thai I		LEC	LE	3	0	2CP	N	U30	0
		ELIGIBLE C COURSE D		A-F REQUISITE: Culture based approach to increase speakers.	THAI 2120 sed language pro	oficiency. Student	s continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study diverse history and c	sustoms of Thai
INST	INST	THAI	3120	Advanced Thai II		LEC	LE	3	0	2CP	N	U30	0
		ELIGIBLE O		A-F REQUISITE: Culture based approach to increas speakers.	THAI 3110 sed language pro	oficiency. Student	s continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study diverse history and c	ustoms of Thai
INST	INST	THAI	4900	Special Topics in Thai		LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE C		A-F, CR REQUISITE: Specific course content will vary w	vith offering.								
INST	INST	THAI	4900	Special Topics in Thai		LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE C		A-F, CR REQUISITE: Specific course content will vary w	vith offering.								
INST	INST	THAI	5110	Elementary Thai I		LEC	LE	4	0		N	G40	0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Culture based approach to increase	sed language pro	oficiency. Student	s continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study diverse history and c	ustoms of Thai
INST	INST	TUAL	F400	speakers.		LEC	LE	4	0		N	G40	0
IIVOI	IIVOI	THAI	5120	Elementary Thai II A-F. PR REQUISITE:	THAI 5110	LEC	LE	4	U		IN	G40	U
		ELIGIBLE C COURSE D		Culture based approach to increase speakers.		oficiency. Student	s continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study diverse history and c	ustoms of Thai
INST	INST	THAI	5210	Intermediate Thai I		LEC	LE	4	0		N	G40	0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:	THAI 5120								
		COURSE D		Culture based approach to increas speakers.		oficiency. Student	s continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study diverse history and c	ustoms of Thai
INST	INST	THAI	5220	Intermediate Thai II		LEC	LE	4	0		N	G40	0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Culture based approach to increase	THAI 5210 sed language pro	oficiency. Student	s continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study diverse history and c	ustoms of Thai
INST	INST	TUAL	5310	speakers. Advanced Thai I		LEC	LE	3	0		N	G40	0
IIOII	IIOII	THAI ELIGIBLE O		Advanced Inal I A-F. PR REQUISITE:	THAI 5220	LEC	LE	S	U		IN	G40	U
		COURSE D	-	Culture based approach to increase speakers.		oficiency. Student	s continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study diverse history and c	ustoms of Thai

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	THAI	5320	Advanced Thai II		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F, PR REQUISITE: Culture based approach to increase speakers.		r (531 and 532) roficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and wri	ting skills as	s they study	diverse history and cu	stoms of Thai
INST	INST	THAI	5900	Special Topics in Thai		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRA COURSE DESC	DES:	A-F, CR, PR REQUISITE: Specific course content will vary w	vith offering.									
INST	INST		5900	Special Topics in Thai		LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRA COURSE DESC	D:	A-F, CR, PR REQUISITE: Specific course content will vary w	vith offering.									
INST	INST		1110	Elementary Vietnamese I		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Culture based approach to increas Vietnamese speakers.	sed language p	roficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and wri	ting skills as	s they study	diverse history and cu	stoms of
INST	INST	VIET	1120	Elementary Vietnamese II		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Culture based approach to increas	VIET 1110 sed language p	roficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and wri	ting skills as	s they study	diverse history and cu	stoms of
INST	INST	VIET	2110	Vietnamese speakers. Intermediate Vietnamese I		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:	VIET 1120			•	Ü	201	.,	000		Ü
		COURSE DESC	D:	Culture based approach to increase Vietnamese speakers.	sed language p	-		o develop listening	, reading, spe	_	ting skills as		diverse history and cu	stoms of
INST	INST		2120	Intermediate Vietnamese II		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Culture based approach to increas Vietnamese speakers.	VIET 2110 sed language p	roficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and wri	ting skills as	s they study	diverse history and cu	stoms of
INST	INST	VIET	2900	Special Topics in Vietnamese		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRA COURSE DESC	-	A-F, CR REQUISITE: Specific course content will vary w	vith offering.									
INST	INST		2900	Special Topics in Vietnamese		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRA	D:	A-F, CR REQUISITE: Specific course content will vary w	vith offering.							0.40		
INST	INST	VIET ELIGIBLE GRA	5110 DEC:	Elementary Vietnamese I A-F. PR REQUISITE:		LEC	LE	4	0		N	G40		0
		COURSE DESC		Culture based approach to increase Vietnamese speakers.	sed language p	roficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and wri	ting skills as	s they study	diverse history and cu	stoms of
INST	INST	VIET	5120	Elementary Vietnamese II		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F, PR REQUISITE: Culture based approach to increas Vietnamese speakers.	VIET 5110 sed language p	roficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and wri	ting skills as	s they study	diverse history and cu	stoms of
INST	INST	VIET	5210	Intermediate Vietnamese I		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA COURSE DESC	DES:	A-F, PR REQUISITE: Culture based approach to increase	VIET 5120 sed language p	roficiency. Studen	ts continue t	o develop listening		eaking, and wri	ting skills as	s they study	diverse history and cu	stoms of
INST	INST	VIET	5220	Vietnamese speakers. Intermediate Vietnamese II		LEC	LE	4	0		N	G40		0
11101	11101	ELIGIBLE GRA		A-F. PR REQUISITE:	VIET 5210	LLO		7	O		14	040		Ü
		COURSE DESC		Culture based approach to increas Vietnamese speakers.		roficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and wri	ting skills as	s they study	diverse history and cu	stoms of
INST	INST		5900	Special Topics in Vietnamese		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Specific course content will vary w	ith offering									
INST	INST		5900	Special Topics in Vietnamese	nai oneiliy.	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRA	DES:	A-F, CR, PR REQUISITE: Specific course content will vary w	vith offering.	-								-

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	WOL	1110	Elementary Wolof I		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Culture based approach to increase Wolof speakers.	sed language prof	ficiency. Student	s continue t	o develop listening	, reading, spe	eaking, and writ	ting skills as	s they study	diverse history and cu	ustoms of
INST	INST	WOL	1120	Elementary Wolof II		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Culture based approach to increase Wolof speakers.	WOL 1110 sed language prof	ficiency. Student	s continue to	o develop listening	, reading, spe	eaking, and writ	ting skills as	s they study	diverse history and cu	ustoms of
INST	INST	WOL	2110	Intermediate Wolof I		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Culture based approach to increase Wolof speakers.	WOL 1120 or 1 sed language prof			o develop listening	, reading, spe	0.	ting skills as		diverse history and cu	ustoms of
INST	INST	WOL	2120	Intermediate Wolof II		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Culture based approach to increase Wolof speakers.		•		o develop listening	, reading, spe	eaking, and writ	ting skills as		diverse history and cu	ustoms of
INST	INST	WOL ELIGIBLE (COURSE D		Special Topics in Wolof A-F, CR REQUISITE: Specific course content will vary w	vith offering.	LEC	EL	1 to 15	999		N	U30		0
INST	INST	WOL ELIGIBLE (COURSE D		Special Topics in Wolof A-F, CR REQUISITE: Specific course content will vary w	vith offering.	LEC	LE	1 to 15	999		N	U30		0
INST	INST	WOL	5110	Elementary Wolof I	· ·	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Culture based approach to increase Wolof speakers.	sed language prof	ficiency. Student	s continue to	o develop listening	, reading, spe	eaking, and writ	ting skills as	s they study	diverse history and cu	ustoms of
INST	INST	WOL	5120	Elementary Wolof II		LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Culture based approach to increase Wolof speakers.	WOL 5110 sed language prof	ficiency. Student	s continue t	o develop listening	, reading, spe	eaking, and writ	ting skills as	s they study	diverse history and cu	ustoms of
INST	INST	WOL	5210	Intermediate Wolof I		LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, PR REQUISITE: Culture based approach to increase Wolof speakers.	WOL 5120 sed language prof	ficiency. Student	s continue t	o develop listening	, reading, spe	eaking, and writ	ting skills as	s they study	diverse history and cu	ustoms of
INST	INST	WOL	5220	Intermediate Wolof II		LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Culture based approach to increase Wolof speakers.	WOL 5210 sed language prof	ficiency. Student	s continue to	o develop listening	, reading, spe	eaking, and writ	ting skills as	s they study	diverse history and cu	ustoms of
INST	INST	WOL ELIGIBLE (COURSE D		Special Topics in Wolof A-F, CR, PR REQUISITE:	with offering	LEC	EL	1 to 15	999		N	G40		0
INST	INST	WOL ELIGIBLE (COURSE D	5900 GRADES:	Specific course content will vary w Special Topics in Wolof A-F, CR, PR REQUISITE: Specific course content will vary w	ū	LEC	LE	1 to 15	999		N	G40		0

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
		· · · · ·							Luucalion	-		eLeam Options	
OST	CLIN	ОСОМ	8119	Internal Medicine Subspecialty - Hospice and Palliative Medicine	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (GRADES:	CR, PR, F REQUISITE: Year 3 or 4 C	Osteopathic Medic	al Student							
		COURSE D	DESC:	After completing one required four-week rotation									
				selectives may consist of two-, three- or four-wee									
				Palliative Medicine as a subspecialty, so this sele provide the student with an overview of hospice of									ion is to
				¿ End-Stage chronic obstructive pulmonary dise		medicine. 11	ic student is expec	nea to cricoa	inter the following	ing discuso.	s and conditi	ions on the rotation.	
				¿ End-Stage congestive heart failure (CHF)	, ,								
				¿ Aspiration Pneumonia ¿ Altered mentation/delirium/dementia									
				¿ Severe coronary artery disease (CAD)									
				¿ Palliative management of surgical patients									
				¿ End-Stage Renal failure/dehydration ¿ Uncontrolled diabetes mellitus									
				¿ Stroke									
				¿ Sepsis									
				¿ End-Stage Pancreatitis									
				¿ Stage IV Cancer									
OST	CLIN	ОСОМ	8264	Elective-Gynecology Surgery	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE (to OUCOM 3rd ar								
		COURSE D	DESC:	This course offers opportunities for the 3rd and 4									
				osteopathic family physician. A limited number of podiatry, house nights, addiction medicine, pain r									
				remainder may be scheduled in 2 or more week to									
				(including family practice, general internal medici		•	•	•	ons.				
OST	CLIN	OCOM	8265	Elective- Women's Health	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE (CR, PR, F REQUISITE: Offered only This course offers opportunities for the 3rd and 4	to OUCOM 3rd an			o or more or	and of appoint i	ntoroot role	stad to big/ba	or dovolonment on a fi	ituro
		COURSE L	JESU:	osteopathic family physician. A limited number of									
				podiatry, house nights, substance abuse, pain ma	anagement, Ósteo	pathic Manip	oulative Medicine, p	palliative care	, pharmacy, or	ohthalmolog	gy, wound ca	are, introduction to res	search); the
				remainder may be scheduled in 2 or more week b						ns may be s	spent in any	specialty except prima	ary care
OST	CLIN	осом	8266	(including family practice, general internal medicine Elective- Forensic Pathology	ne and pediatrics); CLN	, excluding tr CL	ne time spent in as 4 to 24	signed rotation	ons.	N	M60		0
001	OLIN	ELIGIBLE (to OUCOM 3rd ar			24		11	IVIOO		O
		COURSE		This course offers opportunities for the 3rd and 4				ne or more ar	eas of special i	nterest rela	ted to his/he	er development as a fu	uture
				osteopathic family physician. A limited number of									
				podiatry, house nights, substance abuse, pain ma remainder may be scheduled in 2 or more week to									
				(including family practice, general internal medici						is may be e	point in any	specially except prime	ily care
OST	CLIN	OCOM	8267	Elective - Gynecologic Oncology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE (to OUCOM 3rd ar								
		COURSE D	DESC:	This course offers opportunities for the 3rd and 4 osteopathic family physician. A limited number of									
				podiatry, house nights, substance abuse, pain ma									
				remainder may be scheduled in 2 or more week to						ns may be s	spent in any	specialty except prima	ary care
ООТ	01.151			(including family practice, general internal medici		•	•	•	ons.		1400		
OST	CLIN	OCOM ELIGIBLE (8268	Elective - Breast Surgery CR. PR. F REQUISITE: Offered only	CLN to OUCOM 3rd ar	CL	4 to 24	24		N	M60		0
		COURSE D		CR, PR, F REQUISITE: Offered only This course offers opportunities for the 3rd and 4				ne or more ar	eas of special i	nterest rela	ated to his/he	er development as a fi	uture
		2 2 3 2 2		osteopathic family physician. A limited number of	rotations may be	scheduled in	one-week blocks	(EKG reading	, nuclear medi	icine, radiol	ogy, anesthe	esiology, laboratory m	edicine,
				podiatry, house nights, substance abuse, pain ma									
				remainder may be scheduled in 2 or more week to (including family practice, general internal medicing)						is may be s	spent in any	specialty except prima	iry care
				(morasing raining practice, general internal medici	io and podiatios)	, choidaing ti	io aino oponi in ao	oigrica rotatic					

College	Dept	Subj Ca	# Title	Component	Instr	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	CLIN	OCOM 826	9 Elective - Urogynecology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRADE: COURSE DESC:	: CR, PR, F REQUISITE: C This course offers opportunities for the osteopathic family physician. A limite podiatry, house nights, substance ab remainder may be scheduled in 2 or (including family practice, general inter-	d number of rotations may be suse, pain management, Osteo more week blocks with the unc	attain knowled scheduled in opathic Manipu derstanding th	dge and skill in on one-week blocks (llative Medicine, p at only a total of 1	(EKG reading palliative care 2 weeks of e	, nuclear medio , pharmacy, op lective rotations	cine, radiol hthalmolog	ogy, anesthe	esiology, laboratory mare, introduction to res	edicine, search); the
ST	CLIN	OCOM 827		CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRADE: COURSE DESC:	: CR, PR, F REQUISITE: 0 This course offers opportunities for the osteopathic family physician. A limite podiatry, house nights, substance ab remainder may be scheduled in 2 or (including family practice, general introduced).	d number of rotations may be suse, pain management, Osteo more week blocks with the unc	attain knowled scheduled in opathic Manipu derstanding th	dge and skill in on one-week blocks (llative Medicine, p at only a total of 1	(EKG reading palliative care 2 weeks of e	, nuclear medio , pharmacy, op lective rotations	cine, radiol hthalmolog	ogy, anesthe	esiology, laboratory mare, introduction to res	edicine, search); the
ST	CLIN	OCOM 827	1 Elective - Neurosurgery	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRADE: COURSE DESC:	This course offers opportunities for the osteopathic family physician. A limite podiatry, house nights, substance ab remainder may be scheduled in 2 or (including family practice, general interests).	d number of rotations may be suse, pain management, Osteo more week blocks with the undernal medicine and pediatrics),	attain knowled scheduled in o pathic Manipu derstanding th , excluding the	dge and skill in on one-week blocks (alative Medicine, p at only a total of 1 e time spent in as:	(EKG reading palliative care as a leading to be care as a leading to be called the care as a leading to be called to be ca	, nuclear medic , pharmacy, op lective rotations	cine, radiolo hthalmolog s may be s	ogy, anesthe gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	edicine, search); the ary care
DST	CLIN	OCOM 827	2 Elective - Occupational Medicine	CLN	CL	4 to 24	24		N	M60		0
	O. IN	COURSE DESC:	This course offers opportunities for the osteopathic family physician. A limite podiatry, house nights, substance ab remainder may be scheduled in 2 or (including family practice, general integrals).	d number of rotations may be suse, pain management, Osteo more week blocks with the undernal medicine and pediatrics),	scheduled in opathic Manipuderstanding the excluding the	one-week blocks (ulative Medicine, p at only a total of 1 e time spent in as:	(EKG reading calliative care 2 weeks of e signed rotation	, nuclear medio , pharmacy, op lective rotations	cine, radiolo hthalmolog s may be s	ogy, anesthe gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	edicine, search); the ary care
ST	CLIN	OCOM 827		CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRADE: COURSE DESC:	This course offers opportunities for the osteopathic family physician. A limite podiatry, house nights, substance ab remainder may be scheduled in 2 or (including family practice, general interests).	d number of rotations may be suse, pain management, Osteo more week blocks with the undernal medicine and pediatrics),	attain knowled scheduled in o pathic Manipu derstanding the , excluding the	dge and skill in on one-week blocks (ulative Medicine, p at only a total of 1 e time spent in as:	EKG reading palliative care 2 weeks of 6 signed rotation	, nuclear medic , pharmacy, op lective rotations	cine, radiolo hthalmolog s may be s	ogy, anesthe gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	edicine, search); the ary care
ST	CLIN	OCOM 827		SEM	SE	2	4		N	M60		0
		ELIGIBLE GRADE: COURSE DESC:	This course offers opportunities for the osteopathic family physician. A limite podiatry, house nights, substance ab remainder may be scheduled in 2 or (including family practice, general into	d number of rotations may be suse, pain management, Osteo more week blocks with the undernal medicine and pediatrics),	attain knowled scheduled in o pathic Manipu derstanding the , excluding the	dge and skill in on one-week blocks (ulative Medicine, p at only a total of 1 e time spent in as:	(EKG reading calliative care 2 weeks of e signed rotation	, nuclear medio , pharmacy, op lective rotations	cine, radiolo hthalmolog s may be s	ogy, anesthe gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	edicine, search); the ary care
ST	CLIN	OCOM 827		CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRADE: COURSE DESC:	This course offers opportunities for the osteopathic family physician. A limite podiatry, house nights, substance ab remainder may be scheduled in 2 or (including family practice, general into	d number of rotations may be suse, pain management, Osteo more week blocks with the undernal medicine and pediatrics),	attain knowled scheduled in o pathic Manipu derstanding th , excluding the	dge and skill in on one-week blocks (ulative Medicine, p at only a total of 1 e time spent in as:	(EKG reading palliative care 2 weeks of e signed rotation	, nuclear medic , pharmacy, op lective rotations	cine, radiolo hthalmolog s may be s	ogy, anesthe gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	edicine, search); the ary care
DST	CLIN	OCOM 827		CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GRADE: COURSE DESC:	CR, PR, F REQUISITE: Of This course offers opportunities for the osteopathic family physician. A limite podiatry, house nights, substance ab ultrasound); the remainder may be so primary care (including family practice)	d number of rotations may be suse, pain management, Osteo cheduled in 2 or more week blo	attain knowled scheduled in opathic Manipu ocks with the u	dge and skill in on one-week blocks (llative Medicine, p understanding tha	(EKG reading palliative care at only a total	, nuclear medic , pharmacy, op of 12 weeks of	cine, radiolo hthalmolog elective ro	ogy, anesthe	esiology, laboratory mare, introduction to res	edicine, search,

						SORTED B	Y College, Dep	oartment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	6000	Osteopathic Clini	ical Anatomy O	rientation	LAB	LB	5	0		N	M60		0
		ELIGIBLE (COURSE D		in clinically-oriente At the core of the o	ed study of huma course are the la	Orientation allow n gross anatomy boratory activities	y, with an integrates. Students will	J-COM stude ed introduction participate in	on to osteopathic i 4 three-hour gros	manipulative s anatomy la	medicine and observed.	evidence-ba These acti	ased medicir vities involve	r, immersed for rough ne. e dissection of humar levant manner, provic	n cadavers,
					h week to correla	ate with the ana	tomy dissections	and ländmarl	cidentification. W	/ednesdays a	re spent in the	OMM lab v	vith an introd	1 to 2 one hour Anat luction to relevant ost edicine.	
OST	OST	OCOM ELIGIBLE O COURSE D		Introduction to Pi	REQUISITE:	First year Heri	LAB			0	et contact com	N	M60	d, continuing, and in t	0 he context of
		COURSE D	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	family and commu medicine, team-ba	nity. Individual cl used care, health naking. This co	lasses will teach care systems, p urse will also int	these concepts on these concepts on the second of the seco	/ia: doctor-pa nacology, pat	itient communicati ent safety, quality	ion, multiculti improvemer	ural medicine, e nt, clinical decis	evidence-basion support	ased medicing t, behavior c	ne, osteopathic manip hange, preventive me pathic manipulative m	oulative edicine, and
OST	OST	ОСОМ	6002	Introduction to P	rimary Care Me		LEC	LE	2	0		N	M60		0
		ELIGIBLE C COURSE D		family and commu medicine, team-ba	nity. Individual cl sed care, health naking. This co	ortant concepts a lasses will teach care systems, p urse will also int	these concepts on these concepts on the second of the seco	patient-center via: doctor-pa nacology, pat	ed primary care m tient communicati ient safety, quality	ion, multiculti improvemer	ural medicine, e nt, clinical decis	evidence-basion support	ased medicing t, behavior c	d, continuing, and in the, osteopathic maniphange, preventive mepathic manipulative m	oulative edicine, and
OST	OST	ОСОМ	6005	Well Patient			LEC	EL	2	0		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F This two-week cou and develop clinica		a foundation of		d clinical know						culum. This block will	also introduce
OST	OST	ОСОМ	6005	Well Patient	· ·	٠.	LEC	LE	2	0	J	N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F This two-week cou and develop clinical		a foundation of		d clinical know						culum. This block will	also introduce
OST	OST	ОСОМ	6010	Musculoskeletal	_		LEC	EL	5	0	_	N	M60		0
		ELIGIBLE (COURSE D	-	bone tissue, as co the block, students and action potentia	mpetency in these will be able to: I all generation of eagulate muscle f	sculoskeletal couse areas is direct biscuss acute in excitable tissues forces, and path	etly applicable to n njury in terms of b s, and radiological nologic processes	the students nany medical asic bone an imaging of the that cause pa	disciplines, partic d cartilage histolog ne limbs and back ain and weakness	cularly orthop gy, pathology ; Discuss m ; Discuss joi	edics, radiology of bone includuscle pain and nt pain with res	y, rheumato ling acute in weakness i spect to limb	ology and rel oflammation n terms of th	s relating to skeletal nabilitation medicine. and cell death, member underlying physioloatomy and histology,	By the end of orane transport ogical
OST	OST	OCOM ELIGIBLE (-	Musculoskeletal CR, PR, F	REQUISITE:		LEC O OUCOM 1st Yea		5	0		N	M60		0
		COURSE D	PESC:	bone tissue, as co the block, students and action potentia	mpetency in these will be able to: I all generation of exegulate muscle for the second control of the second c	se areas is direct Discuss acute in excitable tissues forces, and path	etly applicable to n njury in terms of b s, and radiological nologic processes	nany medical asic bone an imaging of th that cause pa	disciplines, partic d cartilage histolog ne limbs and back ain and weakness	cularly orthop gy, pathology ; Discuss m ; Discuss joi	edics, radiology of bone includuscle pain and nt pain with res	y, rheumato ling acute in weakness i spect to limb	ology and rel oflammation n terms of th	s relating to skeletal nabilitation medicine. and cell death, member underlying physioloatomy and histology,	By the end of orane transport ogical
OST	OST	ОСОМ	6015	Blood			LEC	EL	3	0		N	M60		0
		ELIGIBLE C COURSE D			influences, epide	ice students to: t emiological princ	ciples, & preventiv	components e medicine/p	ublic health issue	s relevant to	the items abov	e; commun	ication skills	& thrombosis; the ph important in the doct ions.	

			SOK IED B	Y College, Dep	artment/50	chool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM 6015	Blood	LEC	LE	3	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Offered only to This three-week course will introduce students to: the agents, nutritional influences, epidemiological princ relationship, psychosocial skills fundamental in cari	iples, & preventive	components e medicine/p	ublic health issues	relevant to	the items above	e; commun	ication skills	important in the docto	
OST	OST	OCOM 6020	Infection and Immunity	LEC	EL	4	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Offered only to The major objective of the three-week Infection and support of this objective are to:	OUCOM 1st Yea I Immunity Block is		dents medical kno	wledge of in	fectious proces	ses and im	mune defen	ises to infection. Spe	cific goals in
			 introduce students to basic principles of microbia the clinical presentations of elevated temperature, s 				s, labs, and	case-based dis	scussions o	of the infection	ous or immune mediat	ed causes of
			2. train students to recognize the histological featur	es and functions of	of the skin inc	cluding healing pro	cesses of th	ne integumenta	ry system;			
			3. present the pharmacological agents, nutritional in	nfluences, epidem	iological prin	ciples, and preven	ntive medicir	ne/public health	issues rele	vant to the i	tems above; and	
			train students to explain the physiological regulat					nperature, inclu	•	•		
OST	OST	OCOM 6020	Infection and Immunity	LEC	LE	4	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Offered only to The major objective of the three-week Infection and support of this objective are to:	OUCOM 1st Yea I Immunity Block is		dents medical kno	wledge of in	fectious proces	ses and im	mune defen	ses to infection. Spe	cific goals in
			 introduce students to basic principles of microbia the clinical presentations of elevated temperature, s 				es, labs, and	case-based dis	scussions c	of the infection	ous or immune mediat	ed causes of
			2. train students to recognize the histological featur	es and functions o	of the skin inc	cluding healing pro	cesses of the	ne integumenta	ry system;			
			3. present the pharmacological agents, nutritional in	nfluences, epidem	iological prin	ciples, and preven	ntive medicir	ne/public health	issues rele	vant to the i	tems above; and	
			4. train students to explain the physiological regulat	tion of body tempe	erature and n	nechanisms that al	lter body ten	nperature, inclu	ding fever	responses.		
OST	OST	OCOM 6021	Biomedical Science 1	SEM	SE	11	0		Ň	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Offered only to This sixteen-week course is the first in a series that these courses: clinical case study, formal laboratory addition, formal laboratory sessions in Gross Anato Biomedical Science Problem Sets further supplementations the biomedical science disciplines.	y sessions, and pr my and Microanat	he integration oblem sets. tomy are des	Small group discus signed to explore the	ssion sessio ne relationsh	ns using clinica nips between fo	l case stud rm and fun	ies serve as ction in a cli	the focus of the cour nically relevant setting	ses. In J. Finally,
OST	OST	OCOM 6025	Cardiovascular	LEC	EL	6	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Offered only to The goals of this six-week Cardiovascular course a 1. enable students to be life-long learners, self-moti practicing physicians. 2. enable students to understand the fundamental biverse patient population. These concepts will be diseases, biochemistry, nutrition, and social medicia. S. expose students to these fundamental biomedical palpitations, heart murmurs, hypertension, chest parallel to the energing scientific knowledges. enable students to refine their clinical skills of parallel.	ivated, and able to piomedical concept derived from the s ne. al concepts, and to hin and shortness of e and technologie	o continue ar ots that are n study of the c o the scientifi of breath.	eeded for effective disciplines of physic c basis for medica ve a significant im	e diagnosis, ology, pharr Il decision m	treatment, and nacology, anato aking through t	prevention omy, embry he context d their own	of cardiovas rology, histol of several ca	scular disease and dis logy, pathology, infect ardiovascular cases d	orders in a tious ealing with come.

			SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM 6025 ELIGIBLE GRADES:	Cardiovascular CR, PR, F REQUISITE: Offered only to	LEC O OUCOM 1st Ye	LE	6	0		N	M60		0
		COURSE DESC:	The goals of this six-week Cardiovascular course a 1. enable students to be life-long learners, self-mot	are to:		nd advance their I	knowledge of	cardiovascula	r medicine I	both now as	students, and in later	years as
			practicing physicians. 2. enable students to understand the fundamental diverse patient population. These concepts will be diseases, biochemistry, nutrition, and social medicing a sexpose students to these fundamental biomedicing palpitations, heart murmurs, hypertension, chest parameters.	derived from the ine. al concepts, and ain and shortness	study of the to the scienti s of breath.	disciplines of phys	siology, phari	macology, anat	omy, embry	yology, histo of several c	logy, pathology, infed ardiovascular cases of	ctious dealing with
			 expose students to emerging scientific knowledgen enable students to refine their clinical skills of pa 	atient interviewing	and physica	l examination as t	hey relate to		resent with	cardiovascu		ers.
OST	OST	OCOM 6030 ELIGIBLE GRADES:	Respiratory CR, PR, F REQUISITE: Offered only to	LEC OUCOM 1st Ye	EL or students	5	0		N	M60		0
		COURSE DESC:	This four-week Respiratory course introduces stud develop an understanding of the normal structure a develop an understanding of the interrelatedness of explore the abnormalities and malfunctions of the ridevelop a clinical reasoning strategy to approach the expand their skills in developing clinical tests and malfunctions.	ents to the resou and function of th of the cardiovascu respiratory system he differential dia	rces and a le e respiratory ular and respin that result ingnosis of corns for patients	system; ratory systems; n the loss of home aditions that prese s who present with	eostasis and l	nealth; s cough and dy	/spnea;			
OST	OST	OCOM 6030	Respiratory	LEC	LE	5	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Offered only to This four-week Respiratory course introduces stud develop an understanding of the normal structure a develop an understanding of the interrelatedness of explore the abnormalities and malfunctions of the redevelop a clinical reasoning strategy to approach the expand their skills in developing clinical tests and malfunctions.	and function of the of the cardiovascurespiratory system he differential dia	rces and a le e respiratory ular and respi n that result i gnosis of cor	system; ratory systems; n the loss of home aditions that prese	eostasis and l	nealth; s cough and dy	/spnea;			
OST	OST	OCOM 6031	Biomedical Science 2	SEM	SE	12	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Offered only to This twenty-week course is the second in a series components of these courses: clinical case study, tourses. In addition, formal laboratory sessions in Finally, Biomedical Science Problem Sets further sexperts throughout the biomedical science discipling	formal laboratory Gross Anatomy a upplement mater	erve to foster sessions, an and Microana	d problem sets. S tomy are designed	mall group di d to explore t	scussion sessi ne relationship:	ons using c s between f	linical case s orm and fun	studies serve as the forction in a clinically rel	ocus of the evant setting.
OST	OST	OCOM 6035	Gastrointestinal	LEC	EL	5	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Offered only to This five-week course introduces students to the di disciplines of clinical medicine, anatomy, microana relate to the gastrointestinal system and to engage	tomy, embryolog	nt and preve y, physiology	, pharmacology, n	nicrobiology,	immunology, b	iochemistry	, nutrition, p		
OST	OST	OCOM 6035	Gastrointestinal	LEC	LE	5	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Offered only to This five-week course introduces students to the di disciplines of clinical medicine, anatomy, microana relate to the gastrointestinal system and to engage	tomy, embryolog	nt and preve y, physiology	, pharmacology, n	nicrobiology,	immunology, b	iochemistry	, nutrition, p		
OST	OST	OCOM 6040	Urogenital Tract	LEC	EL	5	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Offered only to This five-week Urogenital Course is designed to far learning topics and by participating in the learning system and the male and female genitalia; renal fu exam findings related to renal/urinary tract problem treatment of urinary system diseases; hypertension prostate, kidney, and bladder; conditions giving rise of the male reproductive system; and diagnostic to	activities of the bl nction, electrolyte ns and male repro n; renal calculi; re e to incontinence	tudent learnir lock, medical e control and oductive prob enal failure; re ; infectious di	students will deve clearance; renal a lems; diagnostic to enal transplantation seases of the uro	elop an under acid-base phy pols for urina n; toxicology	standing of the vsiology; endoc ry tract disease and the renal s	following a rinology of es; manage system; ben	areas: anator the renal sys ment of rena iign and mali	my and development stem; patient history a al disease; pharmacol ignant neoplasms of t	of the urinary and physical ogical the testes,

SORTED BY College, Department/School, Prefix

					SORIEDB	Y College, De	partment/5	cnool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	6040	Urogenital Tract		LEC	LE	5	0		N	M60		0
		ELIGIBLE (CR. PR. F REQUISITE:	Offered only to	OUCOM 1st Ye	ar students							
		COURSE D		This five-week Urogenital Course				a shout the norms	I and dispas	e conditions aff	acting the	urogenital tr	act Through indepen	dent study of
		COUNCL	DEGO.	learning topics and by participati										
				system and the male and female										
				exam findings related to renal/uri										
				treatment of urinary system disea										
				prostate, kidney, and bladder; co					enital tract;	function and dy	sfunction c	of the male u	rogenital tract; basic e	endocrinology
				of the male reproductive system;	and diagnostic to	ols for male repro	ductive prob	lems.						
OST	OST	OCOM	6080	Clinical Skills 1		LAB	LB	7	0		N	M60		0
		ELIGIBLE (GRADES:	CR, PR, F REQUISITE:	Offered only to	OUCOM 1st Ye	ar students							
		COURSE D	DESC:	This sixteen-week course is the f							linical skill	s:		
				 interviewing patients for medic 										
				performing physical examination					alpatory diag	nosis				
				3. incorporating osteopathic man										
				 applying medical knowledge a working as a member of a lear 					practice					
				6. applying Evidence Based Med				steopatriic medicai	practice					
				o. applying Evidence Based Mee		an omnoar accioic	ir maning.							
				Course content includes clinical	abs, manipulative	medicine labs, cl	linical encour	nters with patients of	under super	vision by physic	ians and o	ther health p	ersonnel, and cased	based learning
				groups. Instructor expectations of	f students are spe	cified by a list of	explicit Clinic	al Skills learning to	pics, which	constitute the b	asis for stu	udent assess	sment (exams).	J
OST	OST	ОСОМ	6081	Fundamentals in Clinical Oste	opathic	LAB	LB	7	0		N	M60		0
				Medicine 1										
		ELIGIBLE (CR, PR, F REQUISITE:		OUCOM 1st Ye								
		COURSE D	DESC:	Fundamentals in Clinical Osteop										
				Core competencies. Fundamenta skills and Clinical and Communit										
				psychomotor skills, as well as rei									in learning specific ps	ychosociai and
				The format of the course incorpo									al examinations On	occasion
				learning activities will utilize real										
				exam skills. An ongoing thread i	n this course is the	e Problem Orient	ed Medical R	ecord (POMR) and	d medical pro	ogress notes (S	OAP notes	s) tools stude	ents need to develop a	and maintain
				excellent documentation of clinic					-				·	
				The OMM lab component for this										
				Students will be assigned to one										
				assigned to community agency p									personnel and health	care services
ОСТ	ОСТ			provided outside the hospital/phy	•	•		cn community ager		ce are available				0
OST	OST	OCOM	6086	Fundamentals in Clinical Oster Medicine 2	opatnic	LAB	LB	9	0		N	M60		0
		ELIGIBLE (SRADES:	CR. PR. F REQUISITE:	Offered only to	OUCOM 1st Ye	ar students							
		COURSE		Fundamentals in Clinical Osteop				evoted to assisting	students in	developina clin	ical skills r	necessary to	work towards master	v of the AOA
				Core competencies. Fundament										
				skills and Clinical and Communit										
				psychomotor skills, as well as rei	nforce the importa	ince of an eviden	ce-based app	proach to the clinic	al applicatio	n in the practice	of medici	ne.		
				The format of the course incorpo										
				learning activities will utilize real										
				exam skills. An ongoing thread i		e Problem Orient	ed Medical R	ecord (POMR) and	medical pro	ogress notes (S	OAP notes	s) tools stude	ents need to develop a	and maintain
				excellent documentation of clinic The OMM lab component for this		o DCC etudonto	in conjunction	with the students	in the CDC	curriculum				
				Students will be assigned to one							actice thai	r develoning	clinical skills. Thous	will also be
				assigned to community agency n										

provided outside the hospital/physician is office. Objectives and activities for each community agency experience are available on the CCE website.

assigned to community agency preceptors for 2 four-hour experiences per quarter in order to develop an understanding of the roles of non-physician personnel and health care services

SORTED BY College, Department/School, Prefix

						20KIED B	r College, De	partment/5	cnooi, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM	6090	Clinical Skills 2		0"	LAB	LB	9	0		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F This twenty-wee	REQUISITE: k course expands		o OUCOM 1st Ye astery of the clinic		ned in OCOM 6510	0:					
				 interviewing p performing ph incorporating applying med working as a 	atients for medica lysical examination osteopathic manifical knowledge ar	al history taking, in ons of patients, in pulative examina nd skills to patient ning team solving	including the psyc cluding osteopath tion and treatmen t care in a superv g clinical problems	chosocial asp nic structural and into patient ised clinical so related to os		ng and patier palpatory diag	t interaction	ls:			
									nters with patients al Skills learning t					personnel, and cased sment (exams).	based learning
OST	OST	осом	6900	• .	in Osteopathic I	•	LEC	EL	1 to 15	999		N	M60	(,	0
		ELIGIBLE C	SRADES:	A-F, CR, PR	REQUISITE: content will vary v										
OST	OST	ОСОМ	6900	•	in Osteopathic I	•	LEC	LE	1 to 15	999		N	M60		0
		ELIGIBLE C COURSE D		A-F, CR, PR Specific course	REQUISITE: content will vary v	vith offering.									
OST	OST	OCOM	7000	Neurology			LEC	EL	7	0		N	M60		0
		COURSE D		to clinical cases based on princip are reinforced in lead students in	of headache, alte bles of neuroanato laboratory session	ered consciousne omy, neurophysic ons on the neurol	ess, weakness, mo blogy, neuropharn logy examination. cial management,	ovement diso nacology, net Mastery of o pharmacolog	orders and altered uropathology, infect clinically relevant r gical treatment, ON	cognition. T ctious diseas neuroanatom MM, surgery	he cases encou e, and epidemi y is facilitated in	rage the stology. The nab session ab session at rehabilitation.	udent to de skills of his ons devoted ation of patie	nd the application of the velop neurological dia tory taking and physic to brain dissection.	egnostic skills cal examination The cases also disorders.
OST	OST	OCOM	7000	Neurology			LEC	LE	7	0		N	M60		0
		ELIGIBLE C COURSE D		to clinical cases based on princip are reinforced in	of headache, alte bles of neuroanato laboratory session	offers students the ered consciousne omy, neurophysic ons on the neurol	ess, weakness, mo blogy, neuropharn logy examination. cial management,	environment fovement disonacology, neu Mastery of d	orders and altered uropathology, infectionically relevant r	cognition. T ctious diseas neuroanatom	he cases encou e, and epidemi y is facilitated in	irage the st ology. The n lab session	udent to de skills of his ons devoted	nd the application of the velop neurological dia tory taking and physic to brain dissection.	egnostic skills cal examination The cases also
OST	OST	OCOM	7005	•	se and Throat (E	•	LEC	EL	4	0		N	M60		0
		ELIGIBLE O	-	immunology as i	ourse introduces	students to the mead and neck wi		s of ophthalm						ny, microanatomy, ph e introduced to the ph	
				Functional an Normal devel Visual functio Auditory funct Vestibular fun Chemosensai Mastication an Diseases of th	atomy of head an opment and embron cition cition tion deglutition and deglutition he ear	d neck tissues yopathies of the		xplain and un	derstand the follow	wing core blo	ock concepts:				
				 Diseases of Diseases w 	ne nose and para the oral cavity, ph hich cause a red hich lead to a loss	narynx and larynx eye	(

12. Diseases which lead to a loss of vision

				SORTE	ED BY College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	7005	Eyes, Ears, Nose and Throat (EENT)	LEC	LE	4	0		N	M60		0
		ELIGIBLE GRA	ADES:	CR, PR, F REQUISITE: Offered of This five-week course introduces students to immunology as it pertains to the head and ne	only to OUCOM 2nd Y the medical discipline ck will be examined, t	ear students s of ophthalm		olaryngology.		al disciplin	es of anaton		ysiology and
				examination of the eyes, ears, nose and throat On successful completion of this block, the st 1. Functional anatomy of head and neck tissu 2. Normal development and embryopathies of 3. Visual function 4. Auditory function 5. Vestibular function 6. Chemosensation 7. Mastication and deglutition 8. Diseases of the ear 9. Diseases of the oral cavity, pharynx and le 11. Diseases which cause a red eye	udent will be able to e es f the head and neck	explain and un	derstand the follow	wing core blo	ck concepts:				
				12. Diseases which lead to a loss of vision	0514	0=	4.0						
OST	OST	OCOM	7006	Biomedical Science 3	SEM	SE	10	0		N	M60		0
		ELIGIBLE GRA COURSE DES		CR, PR, F REQUISITE: Offered of This sixteen-week course is the first a series of sessions using clinical case studies serve as Problem Sets, are designed to supplement materials between form and function, and encouraging	the focus of the cours aterial covered during	to continue the ses. In addition the small gro	n, graded and non- up discussion pro	-graded man cess, providi	datory activities ng students witl	s, such as t h hands-or	he Brain An	atomy Labs and Biom	edical Science
OST	OST	OCOM	7010	Psychiatric	LEC	EL	3	0		N	M60		0
		ELIGIBLE GRA		CR, PR, F REQUISITE: Offered of This three-week Psychiatric course is designed neuro-chemical basis, assessment, diagnosis psychological interventions.		e introduction							
				The course is divided into three weekly modu reading based upon assignment for each lear distinguishing features of these disorders. Ca	ning topic and activity	. Real patient	interviews and ca	se studies a	e utilized to ass	sist the stu	dent in expe	riencing the reality an	
OST	OST	OCOM	7010	Psychiatric	LEC	LE	3	0		N	M60		0
		ELIGIBLE GRA COURSE DES		CR, PR, F REQUISITE: Offered of This three-week Psychiatric course is designed neuro-chemical basis, assessment, diagnosis psychological interventions.		e introduction							
				The course is divided into three weekly modu reading based upon assignment for each lear distinguishing features of these disorders. Ca	ning topic and activity	. Real patient	interviews and ca	se studies ar	e utilized to ass	sist the stu	dent in expe	riencing the reality an	
OST	OST	OCOM ELIGIBLE GRA COURSE DES	_	Endocrinology and Metabolism CR, PR, F REQUISITE: Offered of This five-week Endocrinology and Metabolism parathyroid adrenal and pancreatic glands. St A major focus of the course is the clinical rele normal physiological conditions is contrasted will integrate and understand the underlying no coordinate metabolic changes in the body.	tudents explore the re vance of hormonal significations with disease states significant.	opportunity fo gulatory mech gnaling on bor uch as electro	nanisms of the hor ne metabolism, gro lyte imbalance, gro	mones secre owth, and car owth disorde	eted by these gl bohydrate, lipic rs, weight home	ands and t d and amin eostasis an	he metabolio o acid metal d diabetes.	c effects elicited by the colism. Hormonal con By the end of this cou	ese hormones. trol under irse, students

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat #	Title		OOKILDB	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	7015	Endocrinology	and Metabolism	1	LEC	LE	6	0		N	M60	•	0
		ELIGIBLE G COURSE DE	RADES:	CR, PR, F This five-week parathyroid adı A major focus o normal physiolo will integrate aı	REQUISITE: Endocrinology and enal and pancreat of the course is the ogical conditions is	Offered only to d Metabolism cou- ic glands. Studen clinical relevance contrasted with ounderlying mecha-	its explore the re e of hormonal sig disease states su	opportunity for gulatory med gnaling on bouch ach as electro	or students to dely chanisms of the ho one metabolism, g olyte imbalance, g	ormones secre rowth, and ca growth disorde	eted by these gl rbohydrate, lipiders, weight home	lands and t d and amin eostasis ar	the metabolion of acid metalend diabetes.	uding the pituitary, thy c effects elicited by the oolism. Hormonal cont By the end of this cour r, bone, adipose, and r	se hormones. rol under se, students
OST	OST	ОСОМ	7020	Obstetrics and			LEC	EL	4	0		N	M60		0
		ELIGIBLE G COURSE DE		in human sexua	ality; the etiology a vention, diagnosis	necology course nd psychosocial	aspects of infertil	nts about: the lity; contrace	menstrual cycle, ption; antenatal ca	are; the preve	ntion, diagnosis	and treatr	ment of comp	narche and menopaus olications during pregn f labor and delivery; po	ancy;
OST	OST	OCOM	7020	Obstetrics and	l Gynecology		LEC	LE	4	0		N	M60		0
		ELIGIBLE G COURSE DE		in human sexual appropriate pre- care; and breas	ality; the etiology a vention, diagnosis stfeeding.	necology course nd psychosocial	aspects of infertil ns during pregna	nts about: the lity; contrace ancy; facilitat	e menstrual cycle, ption; antenatal ca ing & monitoring r	are; the preve normal labor a	ntion, diagnosis	and treatr well as com	ment of comp nplications of	narche and menopaus blications during pregn f labor and delivery; po	ancy; stpartum
OST	OST	OCOM	7021	Biomedical So			SEM	SE	10	0		N	M60		0
		ELIGIBLE G COURSE DE		discussion ses Biomedical Sci	sions using clinical	second in a serie case studies ser s, are designed to	ve as the focus of supplement ma	t serve to con of the course terial covere	ntinue the integrat s. In addition, grad d during the small	ded and non-g group discus:	graded mandato sion process, p	ory activitie roviding stu	es, such as thudents with h	sues. As in year 1, smane Brain Anatomy Labs nands-on opportunities disciplines.	and
OST	OST	OCOM	7025	Pediatrics			LEC	EL	2	0		N	M60		0
		ELIGIBLE G COURSE DE			REQUISITE: Pediatric course in geriatric counterpa	troduces the seco		Student to p	orimary care pedia				difference be	etween a sick child and	well child
OST	OST	OCOM	7025	Pediatrics			LEC	LE	2	0		N	M60		0
		ELIGIBLE G COURSE DE			REQUISITE: Pediatric course in geriatric counterpa	troduces the seco		Student to p	orimary care pedia				difference be	etween a sick child and	well child
OST	OST	ОСОМ	7030	Addiction, Pai	n and Palliative C	are	LEC	EL	2	0		N	M60		0
		ELIGIBLE G COURSE DE		illicit drugs and comprehensive	other addictions. I	ce students to top Pain and palliative n management a	e care topics will nd be given tools	diction, pain address chro to help care	, and palliative can onic pain, palliative for patients from	e care and ho a primary car	spice. Students e approach. A s	will be pre solid found	esented with	ee on alcohol, prescript a holistic approach to nanagement of addiction	3 /
OST	OST	OCOM	7030	Addiction, Pai	n and Palliative C	are	LEC	LE	2	0		N	M60		0
		ELIGIBLE G COURSE DE		illicit drugs and comprehensive	other addictions. I	ce students to top Pain and palliative n management a	e care topics will nd be given tools	diction, pain address chro to help care	, and palliative can onic pain, palliative for patients from	e care and ho a primary car	spice. Students e approach. A s	will be pre solid found	esented with	e on alcohol, prescript a holistic approach to nanagement of addiction	
OST	OST	OCOM	7035	Geriatrics			LEC	EL	2	0		N	M60		0
		ELIGIBLE G COURSE DE		aging demogra the needs of ol multiple medica placed on unde	phic imperative. The der citizens with contions and responderstanding the followed living, nursing here.	e introduces Clinion There are not eno- complicated, overland I to treatments and wing: aging versu	ugh geriatricians apping, factors as id medications di us disease; geria	Curriculum (to care for the ssociated with ferently than tric syndrome	CPC) students to nis growing segme h chronic medical n do younger patie es and atypical pr	ent of the populations. On the conditions. On the conditions of the condition of the condit	ulation. Therefor lder adults often ck targets these disease; providi	ore, it is cri n have thre often com ing care ac	tical that all ree or more claplicated ove cross the con	ne Block begins by presented at a students are trendical students are trendical conditional properties. An extinuum of locations: are apply prescribing practices.	ained to meet ons, take mphasis is nbulatory,

advance directives.

					SORTED B	Y College, De	partment/S	chool, Prefix						
Callaga	Dont	Cub:	Cat #	Title		Component	Instr	Cred House	Repeat	General	Dorm	Subsidy	al agra Ontions	Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
OST	OST	осом	7035	Geriatrics		LEC	LE	2	0		N	M60		0
		ELIGIBLE C		CR, PR, F REQUISIT		OUCOM 2nd Yo								
		COURSE D	ESC:	This three-week Geriatrics co										
				aging demographic imperativ										
				the needs of older citizens wi multiple medications and res										
				placed on understanding the										
				hospital, assisted living, nurs										
				advance directives.										
OST	OST	OCOM	7080	Clinical Skills 3		LAB	LB	7	0		N	M60		0
		ELIGIBLE C		CR, PR, F REQUISIT		OUCOM 2nd Yo								
		COURSE D	ESC:	Clinical Skills 3 is a sixteen-w	eek course, the first in	n a series of coul	rses, in which	osteopathic medic	cal students	expands on his	s/her maste	ry of the foll	owing clinical skills:	
				1. interviewing patients for m	edical history taking, i	ncluding the psyc	chosocial asp	ects of interviewing	and patien	t interaction				
				performing physical exami	nations of patients, inc	cluding osteopath	nic structural :	assessment and pa						
				incorporating osteopathic incorporating osteopathic incorporating osteopathic incorporation in the second incorporation in the second incorporating osteopathic incorporating osteopathic incorporating osteopathic incorporating osteopathic incorporating osteopathic incorporation in the second incorporation in the second incorporation in the second incorporation in the second incorporation in the second incorporation in the second incorporation in the second incorporation in the second incorporation in the second incorporation in the second incorporation in the second										
				 applying medical knowledge working as a member of a 					practico					
				6. applying Evidence Based				steopatriic medicar	practice					
				3 11 11			3							
				Course content includes clini										
				physicians and other health p student assessment (exams)	,	ased learning gro	oups. Instruc	tor expectations of	students are	e specified by a	a list of exp	icit learning	topics which constitut	te the basis for
				student assessment (exams)										
OST	OST	ОСОМ	7081	Fundamentals in Clinical O	steopathic	LAB	LB	7	0		N	M60		0
				Medicine 3	•									
		ELIGIBLE C		CR, PR, F REQUISIT		OUCOM 2nd Yo					.:			-4
		COURSE D	ESC:	Fundamentals in Clinical Ost core competencies. Fundam										
				year Fundamentals in Clinica										
				Osteopathic Manipulative Me										ent in learning
				specific psychosocial and psy										
				The student will master speci learning, for example in deali										
				Osteopathic Medicine course								i tilo iliot yot		iiiiicai
				The format of the course con	sists of clinical lab ses	sions, utilizing p	eers or simula					orming phys	ical examinations. Or	n occasion,
				experiences utilizing real pati										
				The CCE component of Function be assigned in different setting										periences will
OST	OST	осом	7085	Clinical Skills 4	gs where they may co	LAB	LB	8	0	is the notion of	N	M60	ny care.	0
001	001	ELIGIBLE G		CR. PR. F REQUISIT	E: Offered only to	OUCOM 2nd Y		0	U		IN	IVIOO		O
		COURSE D	-	This course expands on stud				Skills 1-3.						
				This eighteen-week course is					undamentals	of the following	g clinical sk	ills:		
				 interviewing patients for m performing physical exami 										
				incorporating osteopathic r					aipaiory uiag	JI 10515				
				applying medical knowledge										
				5. working as a member of a				steopathic medical	practice					
				applying Evidence Based I	Medicine concepts to	all clinical decision	on making.							
				Course content includes clini	cal labs, simulated and	d real patient en	counters in a	supervised setting	manipulativ	e medicine lah	s clinical e	ncounters w	ith patients under sur	pervision by
				physicians and other health p										
				student assessment (exams)		- 0				-	•			

College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	•		LAB	LB	8	0	Luddallon	N	M60	есеані Орнона	0
051	051	OCOM 7086	Fundamentals in Clinical Osteopathic Medicine 4	LAB	LD	0	U		IN	IVIOU		U
		ELIGIBLE GRADES: COURSE DESC:	Fundamentals in Clinical Osteopathic Medicine 3 core competencies. Fundamentals in Clinical Osteyear Fundamentals in Clinical Osteopathic Medici Manipulative Medicine (OMM) skills and Clinical a psychosocial and psychomotor skills, as well as reasonable of the student will master specific clinical skills that learning, for example in dealing with the angry parameter of the Promate of the course of clinical lab seen services at lilizing real patients or didactic sessonable of the CCE component of Fundamentals in Clinical	eopathic Medicine ne courses. It is d and Community Ex- einforce the impor can be taught in a tient and end of lif- blem Oriented Me essions, utilizing p ions will be emplo Osteopathic Medi	of courses of is a eighteer evoted to comperiences (Course) tance of an eclassroom of eight edical Recorders or simulyed as well.	n-week course in the thinining the develop (CE) are an integra vidence based apprelaboratory setting a student will continuated patients for example 2 is designed to present the course of the course	e second ye oment of clin I part of this proach to the and that wil ue to refine mentation, i experience in	ar of the PCC colored skills necest course. Other colored in colored applicated help the studer his or her skills le., SOAP notes obtaining history udent with varied	urriculum be sary for the components ion in the part become learned in and perford experience.	puilds upon the practice of some will guide the practice of more involve the first year priming physic ces in the fie	he clinical skills learne osteopathic medicine ne student in learning edicine. ed in patient care and Fundamentals in Clin cal examinations. On ld of health care. Exp	ed in the first Osteopathic specific clinical ical occasion,
OST	OST	OCOM 7110	be assigned in different settings where they may one observation Manipulative Medicine Honors 1	continue to practic LAB	e their clinica	il skills; essential to 3	the course 0	is the notion of a	acute versi N	us ambulatoi M60	ry care.	0
001		ELIGIBLE GRADES: COURSE DESC:	·	to 2nd year OUCC r Osteopathic merossible through the ur designed to pre- faculty developme student will be sup- tions that the hond refine their palp- thy, principles and	DM students i dical students e standard ye epare these s ent session w pervising the ors students atory skills for practice. Th	n good standing is with an opportunity at 1 & 2 curricula. It dents to teach yeall be provided fall of progress and facilitinave and/or questiculowing the adage, se honors students	y to advance The topics p ear 1 student quarter to foc tating the un- ons year 1 st "see one, do will have the	resented by our is as table trained by our is as table trained by shorters studed derstanding of students have with one, teach one is opportunity to e	understand OUCOM ers in the Cents teach ix to eight th which th e." A journal evaluate a	ling of and ca director of far osteopathic n ing skills. Ea year 1 stude e honors stu al club will be rticles and ex	culty development will nanipulative medicine ch weekly lab period i his in a setting where dents need help. This e scheduled once eack kchange ideas with Ol	opathic I be: "giving lab will s 2 hours in faculty lead s allows the h quarter with
OST	OST	OCOM 7115	Osteopathic Manipulative Medicine Honors 2	LAB	LB	3	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	This eighteen-week course will provide second ye manipulative medicine (OMM) beyond the level pronstructive feedback. A weekly instructional ho constitute the lecture portion of the course. One length. During that lab each second year honors the lab and provide the resources to answer ques honors students to deepen their understanding ar review of articles relevant to Osteopathic philosop and post-graduate residents. There will also be on the first two years).	ossible through the ur designed to pre faculty developme student will be sup tions that the hone d refine their palp thy, principles and ne 2 hour lab sess	edical student e standard yest epare these sent session we pervising the pers students latory skills for practice. The sion per quar	ts with an opporture at 1 & 2 curricula. tudents to teach ye ill be provided fall opprogress and facilitate and/or questiculowing the adage, se honors students	The topics pear 1 student quarter to foo tating the unons year 1 st "see one, do will have the ew diagnosti	resented by our says as table trained by our says as table trained by says as table trained derstanding of says tudents have with one, teach one apportunity to each	OUCOM or in the Cents teaching to eight the which the e." A journate evaluate a cic skills into	director of far Osteopathic n ing skills. Ear year 1 stude the honors stude al club will be riticles and ex o focus (beyo	culty development will nanipulative medicine ch weekly lab period i in a setting where dents need help. This e scheduled once eack change ideas with Ol	I be: "giving lab will s 2 hours in faculty lead s allows the h quarter with MM faculty e courses in
OST	OST	OCOM 7130	·	SEM	SE	1	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: The objective of this course is to establish a habit Education Course that would involve both HCOM			king among health	care worker	s at all stages of	f training.	Our goal is t	o make this an Inter-p	orofessional
OST	OST	OCOM 7200	Osteopathic Clinical Rotation Orientation	LEC	EL	5	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Offered only The four-week course will be a cumulative experie at the regional CORE sites. At the conclusion of radiographic studies; Orally present a patient/olini of nasogastric (NG) tube, placement of urinary bla (scrubbing, gowning, gloving, etc.); Demonstrate notes, labor and delivery note, medication prescri in the context of a clinical case; Integrate OMM di appropriate osteopathic manipulative treatment; E conditions.	the summer session cal case to faculty adder catheter, en appropriate documptions, and osteopagnosis and techr	gether 18 mo on, the student and peers; I dotracheal in nentation by o pathic physic niques in clini	nts will be able to: I Demonstrate the fol tubation, CPR, elec completing a variet al exam findings; In cal practice; Perfor	Perform and lowing proce ctrical cardia y of medical nterpret diag m and docur	document a full edures: intraven- c defibrillation, s records, includir nostic testing in ment a variety of	history and ous cannul splinting, so ng: admit the context of focused of	d physical extends a lation (IV) is lation (IV) is lating, skin note, admit out of clinical costeopathic s	xam; Interpret a variet peripheral and central biopsy, and preparation orders, discharge sum cases; Apply pharmac structural examination	y of l, placement on for surgery mary, surgical ologic therapy s, followed by

					SOKIED B	r College, Del		chool, Prefix		0 1		0 1		
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	7200	Osteopathic Clinical Rotation		LEC	LE	5	0		N	M60		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: The four-week course will be a case at the regional CORE sites. At radiographic studies; Orally presof nasogastric (NG) tube, placer (scrubbing, gowning, gloving, et notes, labor and delivery note, rin the context of a clinical case; appropriate osteopathic manipu conditions.	cumulative experier the conclusion of th sent a patient/clinic ment of urinary blacc.); Demonstrate al nedication prescript Integrate OMM dia	e summer sessic al case to faculty dder catheter, end ppropriate docum tions, and osteop gnosis and techn	gether 18 mo on, the studer and peers; D dotracheal int nentation by c athic physica iques in clinic	ats will be able to: For the semonstrate the follow bation, CPR, electory and the semons are the semons at the semons and the semons are semons at the semons are semons as	Perform and lowing procestrical cardiac of medical of medical of the process of t	document a full dures: intravence defibrillation, s records, includir nostic testing in nent a variety of	history and ous cannul plinting, su og: admit r the contex focused o	d physical exation (IV) ; attorning, skin note, admit cate of clinical costeopathic s	xam; Interpret a variet peripheral and central biopsy, and preparation orders, discharge sum cases; Apply pharmac structural examination	y of l, placement on for surgery mary, surgical ologic therapy s, followed by
OST	OST	OCOM	7901	Introduction to Hospital Care/		CLN	CL	1	0		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: This clinical course familiarizes protocols of the specific hospital various clinical services available	the student with the I that serves as the		his or her CO							
OST	OST	ОСОМ	7920	Primary Care Associateship in Manipulative Medicine	•	PRA	PR	2 to 30	30		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: This extended program offering and practice within the context of design and development. Teach	(one year) is design of family medicine,	educational meth	odologies rela	ative to medical an	d patient ed	ucation, and res	earch .			
OST	OST	OCOM	7921	Primary Care Associateship in Medicine	n Family	PRA	PR	2 to 30	30		N	M60		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: This extended program offering educational methodologies relat participate in supervised clinical paper. Teaching activities and re	(one year) is designative to medical and experiences and s	patient education elected teaching	n, and researd activities with	ch design and deve nin the college as w	elopment. The	e student is exp ce a scholarly re	ected to			
OST	OST	OCOM	7922	Primary Care Associateship in Medicine/Public Health	n Preventive	PRA	PR	2 to 30	30		N	M60		0
		ELIGIBLE G COURSE D	-	CR, PR, F REQUISITE: This course is for osteopathic m primary care practice.		nning for primary	care practice	who wish to expa	nd their know	vledge and skills	s in prever	ntive medicin	ne and public health as	s it applies to

				SORTED	BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	ОСОМ	7923	Primary Care Associateship in Osteopathic Manipulative Medicine and Family Medicine	PRA	PR	2 to 30	30		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: Year 3 or 4 The Osteopathic Manipulative Medicine and Far as adjunct faculty to the Departments of Family osteopathic medical education and research by upon these skills in several capacities as they so activity, associates may utilize individual mentor skills.	mily Medicine Assoc Medicine and OMM enhancing the deve erve as individual m	ciateship is a l, engaged in elopment of t entors, tutor	teaching, scholarly eaching and under s, lab leaders, grou	y activity and standing of c up facilitators	clinical medici steopathic clini and class lectu	ne. The goa ical skills. A urers. In ord	al of the ass associates w der to increas	ociateship is to promo ill have the opportunit se skills in teaching ar	ote interest in by to improve and scholarly
OST	OST	ОСОМ	7923	Primary Care Associateship in Osteopathic Manipulative Medicine and Family Medicine	PRA	PR	2 to 30	30		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: This is a one year course designed to provide in engage in teaching, scholarly activity and clinica understanding of osteopathic clinical skills. Asso facilitators and class lecturers. To increase teac skills, research methodology and organizational	al medicine. The goa ociates have opporte thing skills and scho	al is to promo unities to imp	ote interest in osteo prove upon these s	pathic medio kills in many	cal education ar capacities as th	nd research hey serve a	n by enhanci s individual	ing the development of mentors, tutors, lab le	of teaching and eaders, group
OST	OST	ОСОМ	7940	Research and Scholarly Advancement Fellowship	RSC	RS	1	0		1	M60		0
		ELIGIBLE C COURSE D			and Clinical Presen its, such as those in dical students impro	ce for stude tation Contine the CORE wes their fut.	nts who have succuluum (CPC) curricul (Centers for Osteolure attitudes and in	essfully com la currently of pathic Resea terest in rese	pleted the Year offered by the C orch & Education earch (Ley & Ro	College of O on) and/or re osenberg, 2	esidencies a 007), increa	Medicine. It will also be and fellowships. Public uses their productivity	petter prepare shed research as physicians
OST	OST	OCOM	8000	Osteopathic Primary Care Clerkship	CLN	CL	8	0		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Year 3 or 4 The required Osteopathic Primary Care Clerksh Osteopathic Primary Care Physician and the pri 3 at OU-HCOM.	ip is a four-week cle	erkship desig							
OST	OST	OCOM ELIGIBLE C COURSE D		Osteopathic Primary Care Clerkship CR, PR, F REQUISITE: Year 3 or 4 The required Osteopathic Primary Care Clerksh Osteopathic Primary Care Physician and the pri 3 at OU-HCOM.		erkship desig							
OST	OST	OCOM	8000	Osteopathic Primary Care Clerkship	LEC	LE	8	0		N	M60		0
		ELIGIBLE (COURSE D	-	CR, PR, F REQUISITE: Year 3 or 4 The required Osteopathic Primary Care Clerksh Osteopathic Primary Care Physician and the pri 3 at OU-HCOM.	ip is a four-week cle	erkship desig							
OST	OST	OCOM ELIGIBLE (Osteopathic Family Medicine 1 CR, PR, F REQUISITE:	CLN	CL	4	0		N	M60		0
OST	OST	COURSE D		The required Osteopathic Family Medicine One	is a two-week rotat CLN	ion designed CL	to provide experie		steopathic Fan	•		y Clinic setting.	0
USI	OST	OCOM ELIGIBLE C COURSE D		Introduction to Family Medicine CR, PR, F REQUISITE: Year 3 or 4 Introduction to Family Medicine is a four-week re principles and practice of family medicine. Upon holistic, family-oriented, comprehensive, continuinterpersonal communication, psychosocial, and ambulatory settings.	Osteopathic Medico otation designed to a completion of this uous medical care to	al Student provide experotation, the patients en	eriences in a family student will appreci tering the health ca	iate the famil are system; e	y medicine pra nhance history	ctitioner¿s i and physic	role as the paral exam, dia	physician of first conta agnostic, procedural, (ysician and the ct who delivers OMT,
OST	OST	OCOM	8020	Emergency Medicine	CLN	CL	8	0		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: This required four-week course is designed to g psychiatric problems that require emergent care room setting.									

				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	8030	Geriatric Medicine	CLN	CL	8	0		N	M60		0
		ELIGIBLE (CR, PR, F REQUISITE:									
		COURSE D	ESC:	This required four-week course is designed to pro	ovide the 3rd year	student with	the skills and know	wledge to und	erstand and pr	ovide care	to elderly pa	itients in a variety of o	clinical settings.
OST	OST	OCOM	8040	Pediatrics	CLN	CL	8	0		N	M60		0
		ELIGIBLE (CR, PR, F REQUISITE:									
		COURSE D	ESC:	The required four-week course in pediatrics is de with either normal or pathological physiologic pro and development of the pediatric patient.									
OST	OST	OCOM	8050	Women's Health	CLN	CL	8	0		N	M60		0
		ELIGIBLE (GRADES:	CR, PR, F REQUISITE:									
		COURSE D	ESC:	This required four-week required course is design care for women, in addition to addressing reproductions and the course is designed.	uctive issues that h	nave tradition	ally been the focu	s of core com		DB/GYN cli	nical rotation		, ,
OST	OST	OCOM	8060	Psychiatry	CLN	CL	8	0		N	M60		0
		ELIGIBLE (CR, PR, F REQUISITE:									
		COURSE D		This required four-week course is designed to pro	,		•	J	osis and treatm	. ,		ses.	_
OST	OST	ОСОМ	8070	Palliative Care	CLN	CL	2 to 4	4		N	M60		0
		ELIGIBLE (COURSE D	-	CR, PR, F REQUISITE: Year 3 or 4 C This one- or two-week (preceptor and CORE site Dealing with life-threatening illnesses requires co needs of those near the end of life in multiple ver	e dependent) requir omplex interdisciplir nues (hospital, offic	red course for nary care to be, home and	maximize quality o I/or residential care	of life. This co e).	nts is designed ourse will expos	se students	to the physi	dge of pain and pallia cal, emotional, social	and spiritual
OST	OST	OCOM	8100	General Internal Medicine	CLN	CL	8	0		N	M60		0
	007	ELIGIBLE (COURSE D	ESC:	CR, PR, F REQUISITE: This required four-week clinical course is a predomanagement of patients in general internal media petition or Instructor of Record permission. Internal	cine as well as area	as traditiona pecialties car	lly identified as sub to be taken during t	ospecialties of he same sem	f internal medic	cine. This of 8100.	course can b		nce with special
OST	OST	ОСОМ	8101	Internal Medicine Subspecialty - Adolescent Medicine	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: After completing one required four-week rotation selectives may consist of two-, three-, or four-wer general internal medicine, oncology, cardiology, disease, or nephrology.	ek rotations in the t geriatrics, pulmono	following app logy, Critica	proved internal me	dicine special	ties: adolescer	nt medicine al medicine	, gastroente , sports med	rology, allergy and im	imunology, infectious
OST	OST	OCOM	8102	Internal Medicine Subspecialty -	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (DADES:	Allergy/Immunology CR, PR, F REQUISITE:									
		COURSE D		After completing one required four-week rotation selectives may consist of two-, three-, or four-wee general internal medicine, oncology, cardiology, disease, or nephrology.	ek rotations in the f	following ap	proved internal me	dicine special	ties: adolescer	nt medicine	, gastroente	rology, allergy and im	munology,
OST	OST	OCOM	8103	Internal Medicine Subspecialty - Cardiology	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (GRADES:	CR, PR, F REQUISITE:									
		COURSE D	DESC:	After completing one required four-week rotation selectives may consist of two-, three-, or four-wer general internal medicine, oncology, cardiology, disease, or nephrology.	ek rotations in the f	following ap	proved internal me	dicine special	ties: adolescer	nt medicine	, gastroentei	rology, allergy and im	munology,
OST	OST	OCOM	8104	Internal Medicine Subspecialty -	CLN	CL	4 to 8	8		N	M60		0
		ELICIDI E (PDADEO:	Endocrinology									
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: After completing one required four-week rotation selectives may consist of two-, three-, or four-wer general internal medicine, oncology, cardiology, of disease, or nephrology.	ek rotations in the f	following ap	proved internal me	dicine special	ties: adolescer	nt medicine	, gastroente	rology, allergy and im	munology,

				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	ОСОМ	8105	Internal Medicine Subspecialty - Gastroenterology	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: After completing one required four-week rotation selectives may consist of two-, three-, or four-wee general internal medicine, oncology, cardiology, disease, or nephrology.	ek rotations in the	following ap	proved internal med	dicine specia	Ities: adolescer	nt medicine	, gastroente	rology, allergy and imr	munology,
OST	OST	OCOM	8106	Internal Medicine Subspecialty - Geriatrics	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: After completing one required four-week rotation selectives may consist of two-, three-, or four-wer general internal medicine, oncology, cardiology, disease, or nephrology.	ek rotations in the	following ap	proved internal med	dicine specia	lties: adolescer	nt medicine	, gastroente	rology, allergy and imr	munology,
OST	OST	ОСОМ	8107	Internal Medicine Subspecialty - Hematology	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: After completing one required four-week rotation selectives may consist of two-, three-, or four-we general internal medicine, oncology, cardiology, of disease, or nephrology.	ek rotations in the	following ap	proved internal med	dicine specia	lties: adolescer	nt medicine	, gastroente	rology, allergy and imr	nunology,
OST	OST	ОСОМ	8108	Internal Medicine Subspecialty - Hospital Medicine	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: After completing one required four-week rotation selectives may consist of two-, three-, or four-we general internal medicine, oncology, cardiology, of disease, or nephrology.	ek rotations in the	following ap	proved internal med	dicine specia	Ities: adolescer	nt medicine	, gastroente	rology, allergy and imr	munology,
OST	OST	OCOM	8109	Internal Medicine Subspecialty - Infectious Disease	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: After completing one required four-week rotation selectives may consist of two-, three-, or four-weimmunology, general internal medicine, oncology medicine, endocrinology, infectious disease, or n	ek rotations in the , cardiology, geria	following ap	proved internal med	dicine specia	lties: adolescer	nt medicine	, gastroente	rology, neurology, alle	rgy and
OST	OST	OCOM ELIGIBLE (COURSE D		Internal Medicine Subspecialty - Nephrology CR, PR, F REQUISITE: After completing one required four-week rotation selectives may consist of two-, three-, or four-we general internal medicine, oncology, cardiology, g disease, or nephrology.	ek rotations in the	following ap	proved internal med	dicine specia	ities: adolescer	nt medicine	, gastroente	rology, allergy and imr	munology,
OST	OST	OCOM	8111	Internal Medicine Subspecialty - Oncology	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: After completing one required four-week rotation selectives may consist of two-, three-, or four-we general internal medicine, oncology, cardiology, g disease, or nephrology.	ek rotations in the	following ap	proved internal med	dicine specia	Ities: adolescer	nt medicine	, gastroente	rology, allergy and imr	munology,
OST	OST	ОСОМ	8112	Internal Medicine Subspecialty - Pulmonology	, CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (COURSE D	-	CR, PR, F REQUISITE: After completing one required four-week rotation selectives may consist of two-, three-, or four-wee general internal medicine, oncology, cardiology, g disease, or nephrology.	ek rotations in the	following ap	proved internal med	dicine specia	lties: adolescer	nt medicine	, gastroente	rology, allergy and imr	munology,
OST	OST	OCOM	8113	Internal Medicine Subspecialty - Rheumatology	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: After completing one required four-week rotation selectives may consist of two-, three-, or four-wee general internal medicine, oncology, cardiology, disease, or nephrology.	ek rotations in the geriatrics, pulmono	following ap	proved internal med I Care/ICU, hemato	dicine specia	lties: adolescer	nt medicine	, gastroente	rology, allergy and imr	munology,

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	8114	Internal Medicine Subspecialty - Sports Medicine	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: After completing one required four-week rotatio selectives may consist of two-, three-, or four-w general internal medicine, oncology, cardiology disease, or nephrology.	eek rotations in the	following app	proved internal me	dicine specia	ties: adolescer	nt medicine,	gastroente	rology, allergy and im	munology,
OST	OST	OCOM	8115	Internal Medicine Subspecialty - Critical Care/ICU	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: After completing one required four-week rotatio selectives may consist of two-, three-, or four-w general internal medicine, oncology, cardiology disease, or nephrology.	eek rotations in the	following app	proved internal me	dicine specia	ities: adolescer	nt medicine,	gastroente	rology, allergy and im	munology,
OST	OST	OCOM	8116	Internal Medicine Subspecialty - General	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE G COURSE D		Internal Medicine CR, PR, F REQUISITE: After completing one required four-week rotatio selectives may consist of two-, three-, or four-w general internal medicine, oncology, cardiology disease, or nephrology.	eek rotations in the	following apr	proved internal me	dicine specia	lties: adolescer	nt medicine,	gastroente	rology, allergy and im	munology,
OST	OST	ОСОМ	8140	General Surgery	CLN	CL	8	0		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: The purpose of this required four-week required transform the student into a surgeon, but rather identified as Surgery. This course can be taken	r it is to provide the c	linical clerk a	a survey of the spe	ecialty. The st	udent will enco	unter a vari	ety of exper	iences in those areas	
OST	OST	ОСОМ	8141	Selective Surgery - General Surgery	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: Year 3 or 4 Students are required to select four weeks of su than 12 weeks may be spent in surgical rotation	urgical subspecialty	rotation(s) to							
OST	OST	ОСОМ	8142	Selective Surgery - Ophthalmology	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: Students are required to select four weeks of si may be spent in surgical rotations (excluding th ophthalmologic surgery, orthopedic surgery, oto	e general surgery ro	otation). Śur	gical specialties the	at may be cor	mpleted in 2 we				
OST	OST	OCOM	8143	Selective Surgery - Breast	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: Year 3 or 4 Students are required to select four weeks of su may be spent in surgical rotations (excluding th		rotation(s) to							than 12 weeks
OST	OST	ОСОМ	8144	Selective Surgery - Cardiothoracic	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: Year 3 or 4 Students are required to select four weeks of si may be spent in surgical rotations (excluding th	urgical subspecialty	rotation(s) to							than 12 weeks
OST	OST	OCOM	8145	Selective Surgery - Neurological	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE C COURSE D	-	CR, PR, F REQUISITE: Year 3 or 4 Students are required to select four weeks of st may be spent in surgical rotations (excluding th		rotation(s) to							than 12 weeks
OST	OST	ОСОМ	8146	Selective Surgery - Obstetrics and	CLN	CL	4 to 8	8	•	N	M60		0
		ELIGIBLE G COURSE D		Gynecology CR, PR, F REQUISITE: Students are required to select four weeks of st may be spent in surgical rotations (excluding th ophthalmologic surgery, orthopedic surgery, otc	e general surgery ro	otation). Śur	gical specialties the	at may be cor	npleted in 2 we				

SORTED BY College, Department/School, Prefix

				SORT	ED BY College, De	partment/S	School, Prefix						
	_				_	Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
OST	OST	осом	8147	Selective Surgery - Oncologic	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (CR. PR. F REQUISITE:									
		COURSE		Students are required to select four weeks o	f surgical subspecialty	rotation(s) to	supplement/comp	lement the fo	ur-week Gener	al Surgery	(OCOM 814	40) rotation. No more	than 12 weeks
				may be spent in surgical rotations (excluding						ek rotation	s include Ol	B/Gyn surgery, oncolo	gic surgery,
				ophthalmologic surgery, orthopedic surgery,	, , ,		•		and urology.				
OST	OST	OCOM	8148	Selective Surgery - Orthopedics	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (CR, PR, F REQUISITE:									
		COURSE D	DESC:	Students are required to select four weeks o									
				may be spent in surgical rotations (excluding ophthalmologic surgery, orthopedic surgery,						ek rotation	s include Of	B/Gyn surgery, oncolo	gic surgery,
OST	OST	ОСОМ	8149	Selective Surgery - Otorhinolaryngology	CLN	CL	4 to 8	8	and drology.	N	M60		0
001	001	ELIGIBLE (CR. PR. F REQUISITE:	OLIV	OL	4100	O		IN	IVIOO		O
		COURSE		Students are required to select four weeks or	f surgical subspecialty	rotation(s) to	supplement/comp	lement the fo	ur-week Gener	al Surgery	(OCOM 814	40) rotation. No more t	than 12 weeks
		000.102.2	-200.	may be spent in surgical rotations (excluding									
				ophthalmologic surgery, orthopedic surgery,	otorhinolaryngology, pl	lastic and red	constructive surger	ry, proctology	and urology.			, , ,	
OST	OST	OCOM	8150	Selective Surgery - Plastic and Reconstru	ictive CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (CR, PR, F REQUISITE:									
		COURSE D	DESC:	Students are required to select four weeks o									
				may be spent in surgical rotations (excluding ophthalmologic surgery, orthopedic surgery,						ek rotation	s include Of	B/Gyn surgery, oncolo	gic surgery,
OST	OST	осом	8151	Selective Surgery - Proctology	CLN	CL	4 to 8	y, prociology	and urology.	N	M60		0
031	031	ELIGIBLE (CR, PR, F REQUISITE:	CLIN	CL	4 10 0	0		IN	IVIOU		U
		COURSE	-	Students are required to select four weeks or	f surgical subspecialty	rotation(s) to	supplement/comp	lement the fo	ur-week Gener	al Surgery	(OCOM 814	40) rotation. No more t	than 12 weeks
		OOOMOL L	2200.	may be spent in surgical rotations (excluding									
				ophthalmologic surgery, orthopedic surgery,	otorhinolaryngology, pl	lastic and red	constructive surger	ry, proctology	and urology.			, , ,	
OST	OST	OCOM	8152	Selective Surgery - Trauma	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (or 4 Osteopathic Medica								
		COURSE D	DESC:	Students are required to select four weeks o									than 12 weeks
				may be spent in surgical rotations (excluding		,	•	•	npleted in 2 two			ur-week rotation.	
OST	OST	OCOM	8153	Selective Surgery - Urology	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (-	CR, PR, F REQUISITE:	f averaged average sight of	rototion(a) to		lamant tha fa	waak Canar	ol Curaani	(OCOM 94)	10) retetion. No more	than 10 wastes
		COURSE D	JESC:	Students are required to select four weeks o may be spent in surgical rotations (excluding									
				ophthalmologic surgery, orthopedic surgery,						on rotation	o morado O	Droyir dargory, driddio	gio ourgory,
OST	OST	осом	8154	Selective Surgery - Vascular	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (GRADES:	<u> </u>	or 4 Osteopathic Medica	al Student							
		COURSE D		Students are required to select four weeks o	f surgical subspecialty	rotation(s) to							than 12 weeks
				may be spent in surgical rotations (excluding		,	•	•	npleted in 2 two	-week rota		ur-week rotation.	
OST	OST	OCOM	8200	Elective - Anesthesiology	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE (CR, PR, F REQUISITE:									
		COURSE D	DESC:	This course offers opportunities for the 3rd a osteopathic family physician. A limited number									
				podiatry, house nights, substance abuse, pa									
				remainder may be scheduled in 2 or more w									
				(including family practice, general internal me						,	. ,	. ,	•
OST	OST	OCOM	8201	Elective - Aerospace Medicine	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE (GRADES:	CR, PR, F REQUISITE:									
		COURSE D	DESC:	This course offers opportunities for 3rd and 4									
				family physician. A limited number of rotatio									
				nights, substance abuse, pain management, scheduled in 2 or more week blocks with the									
				general internal medicine and pediatrics), ev				c rotations III	uy ne speni ili e	arry opecial	ty GACGPt PII	many care (morading i	army practice,

general internal medicine and pediatrics), excluding the time spent in assigned rotations.

				SORTED	BY College, De	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	8203	Elective - Cardiology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be management, Oster to blocks with the un	e scheduled ir opathic Manip iderstanding t	n one-week blocks oulative Medicine, phat only a total of	(EKG reading palliative care 12 weeks of e	g, nuclear med , pharmacy, op lective rotation	icine, radiol ohthalmolog	logy, anesth gy, wound ca	esiology, laboratory rare, introduction to res	nedicine, search); the
OST	OST	ОСОМ	8204	Elective - Cardiovascular, Vascular and Thoracic Surgery	CLN	CL	4 to 24	24		Ν	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain r remainder may be scheduled in 2 or more week (including family practice, general internal media.)	of rotations may be management, Oste blocks with the un	e scheduled ir opathic Manip iderstanding t	n one-week blocks oulative Medicine, p hat only a total of	(EKG reading palliative care 12 weeks of 6	g, nuclear med , pharmacy, op lective rotation	icine, radiol hthalmolog	logy, anesth gy, wound ca	esiology, laboratory rare, introduction to res	nedicine, search); the
OST	OST	ОСОМ	8205	Elective - Dermatology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE C COURSE D	ESC:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more week (including family practice, general internal media	of rotations may be management, Oster blocks with the un- cine and pediatrics	e scheduled ir opathic Manip derstanding t), excluding th	n one-week blocks bulative Medicine, p hat only a total of he time spent in as	(EKG reading palliative care 12 weeks of easigned rotation)	g, nuclear med , pharmacy, op lective rotation	icine, radiol ohthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory rare, introduction to res	nedicine, search); the ary care
OST	OST	ОСОМ	8206	Elective - Otorhinolaryngology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE C COURSE D	ESC:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more week (including family practice, general internal media	of rotations may be management, Oster blocks with the un- cine and pediatrics	e scheduled ir opathic Manip derstanding t), excluding th	n one-week blocks bulative Medicine, p hat only a total of he time spent in as	(EKG reading palliative care 12 weeks of easigned rotation)	g, nuclear med , pharmacy, op lective rotation	icine, radiol ohthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory rare, introduction to res	nedicine, search); the ary care
OST	OST	ОСОМ	8207	Elective - Emergency Medicine	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE C COURSE D	ESC:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more week (including family practice, general internal media	of rotations may be management, Oster blocks with the un- cine and pediatrics	e scheduled ir opathic Manip derstanding t), excluding th	n one-week blocks bulative Medicine, p hat only a total of he time spent in as	(EKG reading palliative care 12 weeks of easigned rotation)	g, nuclear med , pharmacy, op lective rotation	icine, radiol ohthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory rare, introduction to res	nedicine, search); the ary care
OST	OST	ОСОМ	8208	Elective - Family Medicine	CLN	CL	4 to 56	56		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more week (including family practice, general internal media	of rotations may be management, Oste to blocks with the un	e scheduled ir opathic Manip derstanding t	n one-week blocks pulative Medicine, p hat only a total of	(EKG reading palliative care 12 weeks of 6	g, nuclear med , pharmacy, op lective rotation	icine, radiol ohthalmolog	logy, anesth gy, wound ca	esiology, laboratory rare, introduction to res	nedicine, search); the
OST	OST	ОСОМ	8209	Elective - General Surgery	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE C COURSE D	ESC:	CR, PR, F This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more week (including family practice, general internal media	of rotations may be management, Oster blocks with the un- cine and pediatrics	e scheduled ir opathic Manip derstanding t), excluding th	n one-week blocks bulative Medicine, p hat only a total of he time spent in as	(EKG reading palliative care 12 weeks of easigned rotation)	g, nuclear med , pharmacy, op lective rotation	icine, radiol ohthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory rare, introduction to res	nedicine, search); the ary care
OST	OST	OCOM ELIGIBLE O COURSE D		Elective - Hematology CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more week (including family practice, general internal medical control of the control	of rotations may be management, Oste to blocks with the un	e scheduled ir opathic Manip derstanding t	n one-week blocks pulative Medicine, p hat only a total of	(EKG reading palliative care 12 weeks of 6	g, nuclear med , pharmacy, op lective rotation	icine, radiol ohthalmolog	logy, anesth gy, wound ca	esiology, laboratory rare, introduction to res	nedicine, search); the

				SORTED	BY College, Do	epartment/S	School, Prefix						
College	Dept	Subj C	at # Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM 82	211 Elective - G	eneral Internal Medicine	CLN	CL	4 to 56	56		N	M60		0
		ELIGIBLE GRADE COURSE DESC:	This course osteopathic podiatry, ho remainder m (including fa	REQUISITE: offers opportunities for the 3rd and a family physician. A limited number of use nights, substance abuse, pain in nay be scheduled in 2 or more week mily practice, general internal medic	of rotations may be nanagement, Oster blocks with the un cine and pediatrics	e scheduled ir opathic Manip nderstanding t), excluding th	n one-week blocks bulative Medicine, hat only a total of he time spent in as	s (EKG reading palliative care 12 weeks of e ssigned rotatio	g, nuclear med , pharmacy, op lective rotation	icine, radio ohthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	nedicine, earch); the ary care
OST	OST			eonatology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRADE COURSE DESC:	This course osteopathic podiatry, ho remainder m	REQUISITE: offers opportunities for the 3rd and a family physician. A limited number use nights, substance abuse, pain may be scheduled in 2 or more week mily practice, general internal medic	of rotations may be nanagement, Oste blocks with the un	e scheduled ir opathic Manip nderstanding t	n one-week blocks oulative Medicine, hat only a total of	s (EKG reading palliative care 12 weeks of e	g, nuclear med , pharmacy, op lective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory mare, introduction to res	nedicine, search); the
OST	OST	OCOM 82	213 Elective - N	ephrology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRADE COURSE DESC:	This course osteopathic podiatry, ho remainder m	REQUISITE: offers opportunities for the 3rd and a family physician. A limited number use nights, substance abuse, pain may be scheduled in 2 or more week mily practice, general internal medic	of rotations may be nanagement, Oster blocks with the un cine and pediatrics	e scheduled ir opathic Manip nderstanding t), excluding th	n one-week blocks bulative Medicine, hat only a total of he time spent in as	s (EKG reading palliative care 12 weeks of e ssigned rotatio	g, nuclear med , pharmacy, op lective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	nedicine, search); the ary care
OST	OST	OCOM 82	215 Elective - N	uclear Medicine	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GRADE COURSE DESC:	This course osteopathic podiatry, ho remainder m (including fa	REQUISITE: offers opportunities for the 3rd and a family physician. A limited number use nights, substance abuse, pain in ay be scheduled in 2 or more week mily practice, general internal medic	of rotations may be nanagement, Oster blocks with the un cine and pediatrics	e scheduled ir opathic Manip nderstanding t), excluding th	n one-week blocks bulative Medicine, hat only a total of he time spent in as	s (EKG reading palliative care 12 weeks of e ssigned rotatio	g, nuclear med , pharmacy, op lective rotation	icine, radio ohthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	nedicine, search); the ary care
OST	OST	OCOM 82	216 Elective - O	bstetrics and Gynecology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRADE COURSE DESC:	This course osteopathic podiatry, ho remainder m (including fa	REQUISITE: offers opportunities for the 3rd and a family physician. A limited number use nights, substance abuse, pain may be scheduled in 2 or more week mily practice, general internal medic	of rotations may be nanagement, Oste blocks with the un	e scheduled ir opathic Manip nderstanding t	n one-week blocks oulative Medicine, hat only a total of	s (EKG reading palliative care 12 weeks of e	g, nuclear med , pharmacy, op lective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory mare, introduction to res	nedicine, search); the
OST	OST	OCOM 82	217 Elective - O	ncology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRADE COURSE DESC:	This course osteopathic podiatry, ho remainder m (including fa	REQUISITE: offers opportunities for the 3rd and 4 family physician. A limited number fuse nights, substance abuse, pain n ay be scheduled in 2 or more week mily practice, general internal medic	of rotations may be nanagement, Oste blocks with the un cine and pediatrics	e scheduled ir opathic Manip nderstanding t), excluding th	n one-week blocks bulative Medicine, hat only a total of he time spent in as	s (EKG reading palliative care 12 weeks of e ssigned rotatio	g, nuclear med , pharmacy, op lective rotation	icine, radio hthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	nedicine, search); the ary care
OST	OST			phthalmology	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GRADE COURSE DESC:	This course osteopathic podiatry, ho remainder m (including fa	REQUISITE: offers opportunities for the 3rd and 4 family physician. A limited number family physician and a limited number family substance abuse, pain in any be scheduled in 2 or more week mily practice, general internal medic	of rotations may be nanagement, Oste blocks with the un cine and pediatrics	e scheduled ir opathic Manip nderstanding t), excluding th	n one-week blocks bulative Medicine, hat only a total of he time spent in as	s (EKG reading palliative care 12 weeks of e ssigned rotatio	g, nuclear med , pharmacy, op lective rotation	icine, radio hthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	nedicine, search); the ary care
OST	OST	OCOM 82 ELIGIBLE GRADE COURSE DESC:	ES: CR, PR, F This course osteopathic podiatry, ho remainder n	REQUISITE: offers opportunities for the 3rd and a family physician. A limited number ouse nights, substance abuse, pain may be scheduled in 2 or more week mily practice, general internal medical	4th year student to of rotations may be nanagement, Oste blocks with the un	e scheduled ir opathic Manip nderstanding t	n one-week blocks oulative Medicine, hat only a total of	s (EKG reading palliative care 12 weeks of e	g, nuclear med , pharmacy, op lective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory mare, introduction to res	nedicine, earch); the

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj (Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM 8 ELIGIBLE GRAD	8 220 DES:	Elective - Orofacial Plastic Surgery CR, PR, F REQUISITE:	CLN	CL	4 to 24	24		N	M60		0
		COURSE DESC:		This course offers opportunities for the 3rd and 4t osteopathic family physician. A limited number of podiatry, house nights, substance abuse, pain maremainder may be scheduled in 2 or more week be (including family practice, general internal medicin	f rotations may be anagement, Osteo blocks with the un-	e scheduled in opathic Manip derstanding the	one-week blocks ulative Medicine, p nat only a total of 1	(EKG reading calliative care 2 weeks of e	g, nuclear medi , pharmacy, op lective rotations	cine, radiol hthalmolog	logy, anesth	esiology, laboratory mare, introduction to res	nedicine, earch); the
OST	OST	OCOM 8 ELIGIBLE GRAD COURSE DESC:		Elective - Orthopedic Surgery CR, PR, F REQUISITE: This course offers opportunities for the 3rd and 4t osteopathic family physician. A limited number of podiatry, house nights, substance abuse, pain ma remainder may be scheduled in 2 or more week be (including family practice, general internal medicit	f rotations may be anagement, Osteo blocks with the un-	e scheduled in opathic Manip derstanding the	one-week blocks ulative Medicine, p nat only a total of 1	(EKG reading calliative care 2 weeks of e	g, nuclear medi , pharmacy, op lective rotations	cine, radiol hthalmolog	logy, anesth	esiology, laboratory mare, introduction to res	nedicine, earch); the
OST	OST		8222	Elective - Laboratory Medicine/Pathology	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GRAD COURSE DESC:		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and 4t osteopathic family physician. A limited number of podiatry, house nights, substance abuse, pain maremainder may be scheduled in 2 or more week to (including family practice, general internal medicinal me	f rotations may be anagement, Osteo blocks with the un	scheduled in pathic Manip derstanding the	one-week blocks ulative Medicine, p nat only a total of 1	(EKG reading calliative care 2 weeks of e	g, nuclear medi , pharmacy, op lective rotations	cine, radiol hthalmolog	logy, anesth	esiology, laboratory mare, introduction to res	nedicine, earch); the
OST	OST		8223	Elective - Pediatrics	CLN	CL	4 to 56	56		Ν	M60		0
		ELIGIBLE GRAD COURSE DESC:	:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd and 4t osteopathic family physician. A limited number opodiatry, house nights, substance abuse, pain maremainder may be scheduled in 2 or more week to (including family practice, general internal medicinal medi	f rotations may be anagement, Osted blocks with the un- ne and pediatrics)	e scheduled in opathic Manip derstanding th , excluding th	one-week blocks ulative Medicine, p nat only a total of 1 e time spent in ass	(EKG reading palliative care 2 weeks of easigned rotation)	g, nuclear medi , pharmacy, op lective rotations	cine, radiol hthalmolog s may be sp	logy, anesthory, wound ca	esiology, laboratory mare, introduction to res	nedicine, search); the ary care
OST	OST		8224	Elective - Physical Medicine and Rehabilitation	n CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRAD COURSE DESC:	:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd and 4t osteopathic family physician. A limited number opodiatry, house nights, substance abuse, pain maremainder may be scheduled in 2 or more week to (including family practice, general internal medicinal medi	f rotations may be anagement, Osted blocks with the un- ne and pediatrics)	e scheduled in opathic Manip derstanding th , excluding th	one-week blocks ulative Medicine, p nat only a total of 1 e time spent in ass	(EKG reading palliative care 2 weeks of easigned rotation)	g, nuclear medi , pharmacy, op lective rotations	cine, radiol hthalmolog s may be sp	logy, anesthory, wound ca	esiology, laboratory mare, introduction to res	nedicine, earch); the ary care
OST	OST		8225	Elective - Proctology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRAD COURSE DESC:		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and 4t osteopathic family physician. A limited number of podiatry, house nights, substance abuse, pain maremainder may be scheduled in 2 or more week to (including family practice, general internal medicinal me	f rotations may be anagement, Osteo blocks with the un-	e scheduled in opathic Manip derstanding the	one-week blocks ulative Medicine, p nat only a total of 1	(EKG reading calliative care 2 weeks of e	g, nuclear medi , pharmacy, op lective rotations	cine, radiol hthalmolog	logy, anesth	esiology, laboratory mare, introduction to res	nedicine, search); the
OST	OST		8226	Elective - Psychology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRAD COURSE DESC:		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and 4t osteopathic family physician. A limited number of podiatry, house nights, substance abuse, pain maremainder may be scheduled in 2 or more week to (including family practice, general internal medicinal me	f rotations may be anagement, Osted blocks with the un- ne and pediatrics)	e scheduled in opathic Manip derstanding th , excluding th	one-week blocks ulative Medicine, p nat only a total of 1	(EKG reading calliative care 2 weeks of e signed rotation	g, nuclear medi , pharmacy, op lective rotations	cine, radiol hthalmolog s may be sp	logy, anesthory, wound ca	esiology, laboratory mare, introduction to res	nedicine, search); the ary care
OST	OST		8227	Elective - Pulmonary Medicine	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRAD COURSE DESC:		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and 4t osteopathic family physician. A limited number of podiatry, house nights, substance abuse, pain maremainder may be scheduled in 2 or more week be (including family practice, general internal medicinal).	f rotations may be anagement, Osteo blocks with the un-	scheduled in pathic Manip derstanding the	one-week blocks ulative Medicine, p nat only a total of 1	(EKG reading calliative care 2 weeks of e	g, nuclear medi , pharmacy, op lective rotations	cine, radiol hthalmolog	logy, anesth	esiology, laboratory mare, introduction to res	nedicine, search); the

				SORTE	D BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	8228	Elective - Radiology	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GI COURSE DE		CR, PR, F REQUISITE: This course offers opportunities for the 3rd an osteopathic family physician. A limited numbe podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more we (including family practice, general internal mer	er of rotations may be n management, Osteo ek blocks with the un	scheduled in pathic Manip derstanding t	n one-week blocks oulative Medicine, p hat only a total of 1	(EKG reading calliative care 12 weeks of e	g, nuclear med e, pharmacy, op elective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory mare, introduction to res	nedicine, earch); the
OST	OST	ОСОМ	8229	Elective - Rheumatology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GI COURSE DE		CR, PR, F REQUISITE: This course offers opportunities for the 3rd an osteopathic family physician. A limited numbe podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more were (including family practice, general internal met	er of rotations may be n management, Osted ek blocks with the un	e scheduled in opathic Manip derstanding t	n one-week blocks pulative Medicine, p hat only a total of 1	(EKG reading calliative care 12 weeks of e	g, nuclear med e, pharmacy, op elective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory mare, introduction to res	nedicine, earch); the
OST	OST	осом	8230	Elective - Thoracic Surgery	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GI COURSE DE	SC:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd an osteopathic family physician. A limited numbe podiatry, house nights, substance abuse, pair remainder may be scheduled in 2 or more were (including family practice, general internal median).	er of rotations may be n management, Osteo ek blocks with the un- dicine and pediatrics)	e scheduled in opathic Manip derstanding to , excluding the	n one-week blocks bulative Medicine, p hat only a total of 1 ne time spent in as:	(EKG reading palliative care 12 weeks of easigned rotation)	g, nuclear med e, pharmacy, op elective rotation	icine, radio ohthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	nedicine, earch); the ary care
OST	OST	OCOM	8231	Elective - Urology	CLN	CL	4 to 24	24		N	M60		0
	0.07	COURSE DE		This course offers opportunities for the 3rd an osteopathic family physician. A limited numbe podiatry, house nights, substance abuse, pair remainder may be scheduled in 2 or more were (including family practice, general internal median).	er of rotations may be n management, Osteo ek blocks with the un- dicine and pediatrics)	e scheduled in opathic Manip derstanding to , excluding the	n one-week blocks bulative Medicine, p hat only a total of 1 he time spent in as:	(EKG reading palliative care 12 weeks of easigned rotation)	g, nuclear med e, pharmacy, op elective rotation	icine, radio ohthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	nedicine, earch); the ary care
OST	OST	ОСОМ	8232	Elective - Vascular Surgery	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GI COURSE DE	SC:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd an osteopathic family physician. A limited numbe podiatry, house nights, substance abuse, pair remainder may be scheduled in 2 or more were (including family practice, general internal median).	er of rotations may be n management, Osteo ek blocks with the un- dicine and pediatrics)	e scheduled in opathic Manip derstanding to , excluding the	n one-week blocks bulative Medicine, p hat only a total of 1 he time spent in as:	(EKG reading palliative care 12 weeks of easigned rotation)	g, nuclear med e, pharmacy, op elective rotation	icine, radio ohthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	nedicine, earch); the ary care
OST	OST	ОСОМ	8233	Elective - Maternal Fetal Medicine	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GI COURSE DE	SC:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd an osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more were (including family practice, general internal median).	er of rotations may be n management, Osteo ek blocks with the un- dicine and pediatrics)	e scheduled in opathic Manip derstanding to , excluding the	n one-week blocks bulative Medicine, p hat only a total of 1 he time spent in as:	(EKG reading palliative care 12 weeks of earlighted signed rotation (EKG)	g, nuclear med e, pharmacy, op elective rotation	icine, radio ohthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	nedicine, earch); the ary care
OST	OST	OCOM	8234	Elective - Bronchoesophagology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GI COURSE DE	SC:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd an osteopathic family physician. A limited number podiatry, house nights, substance abuse, pair remainder may be scheduled in 2 or more were (including family practice, general internal median).	er of rotations may be n management, Osteo ek blocks with the un- dicine and pediatrics)	e scheduled in opathic Manip derstanding t o, excluding the	n one-week blocks bulative Medicine, p hat only a total of 1 he time spent in as:	(EKG reading palliative care 12 weeks of easigned rotation)	g, nuclear med e, pharmacy, op elective rotation	icine, radio ohthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	nedicine, earch); the ary care
OST	OST	ОСОМ	8238	Elective - Trauma	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GI COURSE DE		CR, PR, F REQUISITE: This course offers opportunities for the 3rd an osteopathic family physician. A limited number podiatry, house nights, substance abuse, pair remainder may be scheduled in 2 or more were (including family practice, general internal men	er of rotations may be n management, Osted ek blocks with the un	e scheduled in opathic Manip derstanding t	n one-week blocks oulative Medicine, p hat only a total of 1	(EKG reading calliative care 12 weeks of e	g, nuclear med e, pharmacy, op elective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory mare, introduction to res	nedicine, earch); the

				SORTE	D BY College, D		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	ОСОМ	8239	Elective - Critical Care Medicine	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GR COURSE DES		CR, PR, F REQUISITE: This course offers opportunities for the 3rd an osteopathic family physician. A limited number podiatry, house nights, substance abuse, pair remainder may be scheduled in 2 or more were including formula protein a control interest may	er of rotations may be management, Oste ek blocks with the ur	e scheduled i opathic Mani nderstanding	n one-week blocks oulative Medicine, that only a total of	(EKG reading palliative care 12 weeks of 6	g, nuclear medi e, pharmacy, op elective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory nare, introduction to res	nedicine, search); the
OST	OST	осом	8240	(including family practice, general internal med Elective - Gastroenterology	CLN	CL	4 to 24	24	JIIS.	N	M60		0
	901	ELIGIBLE GR COURSE DES	ADES:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd an osteopathic family physician. A limited numbe podiatry, house nights, substance abuse, pair remainder may be scheduled in 2 or more were (including family practice, general internal mere	d 4th year student to er of rotations may be management, Oste ek blocks with the ur	attain knowl e scheduled i opathic Mani nderstanding	edge and skill in or n one-week blocks bulative Medicine, l that only a total of	ne or more ar (EKG readin palliative care 12 weeks of e	g, nuclear medi e, pharmacy, op elective rotation	nterest rela icine, radio ohthalmolog	ited to his/he logy, anesth gy, wound ca	esiology, laboratory nare, introduction to res	uture nedicine, search); the
OST	OST	ОСОМ	8241	Elective - Podiatry	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GR COURSE DES		CR, PR, F REQUISITE: This course offers opportunities for the 3rd an osteopathic family physician. A limited number podiatry, house nights, substance abuse, pair remainder may be scheduled in 2 or more were (including family practice, general internal mediance).	er of rotations may be management, Oste ek blocks with the ur dicine and pediatrics	e scheduled i opathic Mani nderstanding b), excluding t	n one-week blocks bulative Medicine, h that only a total of the time spent in as	(EKG reading palliative care 12 weeks of estigned rotation	g, nuclear medi e, pharmacy, op elective rotation	icine, radio hthalmolog s may be s	logy, anesth gy, wound ca pent in any	esiology, laboratory nare, introduction to res	nedicine, search); the ary care
OST	OST	OCOM	8242	Elective - Oral Surgery	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GR COURSE DES	SC:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd an osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more were (including family practice, general internal mediance).	er of rotations may be management, Oste ek blocks with the ur dicine and pediatrics	e scheduled i opathic Mani nderstanding o), excluding t	n one-week blocks bulative Medicine, p that only a total of the time spent in as	(EKG reading palliative care 12 weeks of easigned rotation)	g, nuclear medi e, pharmacy, op elective rotation	icine, radio hthalmolog s may be s	logy, anesth gy, wound ca pent in any	esiology, laboratory nare, introduction to res	nedicine, search); the ary care
OST	OST	OCOM	8243	Elective - Sports Medicine	CLN	CL	4 to 24	24		N	M60		0
OST	OST	ELIGIBLE GR COURSE DES		CR, PR, F REQUISITE: This course offers opportunities for the 3rd an osteopathic family physician. A limited numbe podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more were (including family practice, general internal mere Elective - Infectious Disease	er of rotations may be management, Oste ek blocks with the ur	e scheduled i opathic Mani nderstanding	n one-week blocks oulative Medicine, that only a total of	(EKG reading palliative care 12 weeks of e	g, nuclear medi e, pharmacy, op elective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory nare, introduction to res	nedicine, search); the
		ELIGIBLE GR COURSE DES	ADES:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd an osteopathic family physician. A limited numbe podiatry, house nights, substance abuse, pair remainder may be scheduled in 2 or more were (including family practice, general internal median).	er of rotations may be management, Oste ek blocks with the ur	e scheduled i opathic Mani nderstanding	edge and skill in or n one-week blocks bulative Medicine, l that only a total of	(EKG reading palliative care 12 weeks of 6	g, nuclear medi e, pharmacy, op elective rotation	nterest rela icine, radio ohthalmolog	ited to his/he logy, anesth gy, wound ca	esiology, laboratory nare, introduction to res	nedicine, search); the
OST	OST	OCOM	8245	Elective - Allergy/Immunology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GR COURSE DES	SC:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd an osteopathic family physician. A limited number podiatry, house nights, substance abuse, pair remainder may be scheduled in 2 or more were (including family practice, general internal median).	er of rotations may be management, Oste ek blocks with the ur dicine and pediatrics	e scheduled i opathic Mani nderstanding b), excluding t	n one-week blocks bulative Medicine, that only a total of the time spent in as	(EKG readin palliative care 12 weeks of e signed rotation	g, nuclear medi e, pharmacy, op elective rotation	icine, radio ohthalmolog s may be s	logy, anesth gy, wound ca pent in any	esiology, laboratory nare, introduction to res	nedicine, search); the ary care
OST	OST	OCOM ELIGIBLE GR COURSE DES		Elective - Geriatric Medicine CR, PR, F REQUISITE: This course offers opportunities for the 3rd an osteopathic family physician. A limited numbe podiatry, house nights, substance abuse, pair remainder may be scheduled in 2 or more were (including family practice, general internal medical processes of the control of the	er of rotations may be management, Oste ek blocks with the ur	e scheduled i opathic Mani nderstanding	n one-week blocks bulative Medicine, p that only a total of	(EKG reading palliative care 12 weeks of 6	g, nuclear medi e, pharmacy, op elective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory nare, introduction to res	nedicine, search); the

				SORTED	BY College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM Eligible (8247	Elective - Plastic/Reconstructive Surgery CR, PR, F REQUISITE:	CLN	CL	4 to 24	24		N	M60		0
		COURSE		This course offers opportunities for the 3rd and 4 osteopathic family physician. A limited number of podiatry, house nights, substance abuse, pain material remainder may be scheduled in 2 or more week (including family practice, general internal medical course.)	of rotations may be nanagement, Osteo blocks with the und	scheduled in pathic Manip derstanding th	one-week blocks ulative Medicine, p at only a total of 1	(EKG reading calliative care 2 weeks of e	g, nuclear medi , pharmacy, op lective rotation	icine, radiol hthalmolog	logy, anesth	esiology, laboratory mare, introduction to res	nedicine, search); the
OST	OST	OCOM ELIGIBLE (COURSE D		Elective - Endocrinology CR, PR, F REQUISITE: This course offers opportunities for the 3rd and 4 osteopathic family physician. A limited number opodiatry, 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 nanagement, Osteo blocks with the und	scheduled in pathic Manip derstanding th	one-week blocks ulative Medicine, p at only a total of 1	(EKG reading calliative care 2 weeks of e	g, nuclear medi , pharmacy, op lective rotation	icine, radiol hthalmolog	logy, anesth	esiology, laboratory mare, introduction to res	nedicine, search); the
OST	OST	OCOM ELIGIBLE (COURSE D		Elective - Otolaryngology CR, PR, F REQUISITE: 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 nanagement, Osteo blocks with the uncine and pediatrics).	scheduled in pathic Manip derstanding th , excluding the	one-week blocks ulative Medicine, p at only a total of 1	(EKG reading calliative care 2 weeks of e	g, nuclear medi , pharmacy, op lective rotation	icine, radiol hthalmolog	logy, anesthogy, wound ca	esiology, laboratory mare, introduction to res	nedicine, search); the ary care
OST	OST	OCOM ELIGIBLE (COURSE D		Elective - Sleep Medicine CR, PR, F REQUISITE: 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 medical countries of the	of rotations may be nanagement, Osteo blocks with the und	scheduled in pathic Manip derstanding th	one-week blocks ulative Medicine, p at only a total of 1	(EKG reading calliative care 2 weeks of e	g, nuclear medi , pharmacy, op lective rotation	icine, radiol hthalmolog	logy, anesth	esiology, laboratory mare, introduction to res	nedicine, search); the
OST	OST	OCOM ELIGIBLE (COURSE D		Elective - Urgent Care CR, PR, F REQUISITE: 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 nanagement, Osteo blocks with the und	scheduled in pathic Manip derstanding th	one-week blocks ulative Medicine, p at only a total of 1	(EKG reading calliative care 2 weeks of e	g, nuclear medi , pharmacy, op lective rotation	icine, radiol hthalmolog	logy, anesth	esiology, laboratory mare, introduction to res	nedicine, search); the
OST	OST	OCOM ELIGIBLE (COURSE D		Elective - Acupuncture CR, PR, F REQUISITE: Year 3 or 4 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 nanagement, Osteo blocks with the und	attain knowle scheduled in pathic Manip derstanding th	one-week blocks ulative Medicine, p at only a total of 1	(EKG reading alliative care	g, nuclear medi , pharmacy, op	icine, radiol hthalmolog	logy, anesth	esiology, laboratory mare, introduction to res	nedicine, search); the
OST	OST	OCOM ELIGIBLE C COURSE D		Elective - Pain Management CR, PR, F REQUISITE: This course offers opportunities for the 3rd and 4 osteopathic family physician. A limited number opodiatry, house nights, substance abuse, pain m remainder may be scheduled in 2 or more week (including family practice, general internal medic	CLN 4th year student to of rotations may be nanagement, Osteo blocks with the unc	CL attain knowle scheduled in pathic Manip derstanding th	2 to 24 dge and skill in on- one-week blocks ulative Medicine, p act only a total of 1	(EKG reading calliative care 2 weeks of e	g, nuclear medi , pharmacy, op lective rotation	icine, radiol hthalmolog	logy, anesth	esiology, laboratory mare, introduction to res	nedicine, search); the
OST	OST	OCOM ELIGIBLE (COURSE D		Elective - Pharmacology CR, PR, F REQUISITE: This course offers opportunities for the 3rd and 4 osteopathic family physician. A limited number opodiatry, house nights, substance abuse, pain m remainder may be scheduled in 2 or more week (including family practice, general internal medic	CLN 4th year student to of rotations may be nanagement, Osteo blocks with the unc	CL attain knowle scheduled in pathic Manip derstanding th	2 to 24 dge and skill in one one-week blocks ulative Medicine, part only a total of 1	24 e or more are (EKG reading palliative care 2 weeks of e	eas of special ir g, nuclear medi g, pharmacy, op lective rotation	icine, radiol hthalmolog	logy, anesth	esiology, laboratory mare, introduction to res	nedicine, search); the

				SORT	ED BY College, De		School, Prefix	_					
College	Dept	Subj C	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM 8	8255	Elective - Dentistry	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRAD COURSE DESC:		CR, PR, F REQUISITE: 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	per of rotations may be in management, Oste eek blocks with the un	e scheduled i opathic Manip derstanding t	n one-week blocks bulative Medicine, p that only a total of 1	(EKG readin calliative care 12 weeks of e	g, nuclear medi e, pharmacy, op elective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory nare, introduction to res	nedicine, search); the
OST	OST	OCOM 8	8256	Elective - EKG Reading	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GRAD COURSE DESC:		CR, PR, F REQUISITE: 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	per of rotations may be in management, Oster eek blocks with the un	e scheduled i opathic Manip derstanding t	n one-week blocks oulative Medicine, p that only a total of 1	(EKG readin calliative care 12 weeks of e	g, nuclear medi e, pharmacy, op elective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory nare, introduction to res	nedicine, search); the
OST	OST	OCOM 8	8257	Elective - Addiction Medicine	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GRAD COURSE DESC:		CR, PR, F REQUISITE: This course offers opportunities for the 3rd a osteopathic family physician. A limited numl podiatry, house nights, substance abuse, paremainder may be scheduled in 2 or more w (including family practice, general internal may).	per of rotations may be in management, Oster eek blocks with the un edicine and pediatrics	e scheduled i opathic Manip derstanding t), excluding tl	n one-week blocks bulative Medicine, p that only a total of 1	(EKG readin calliative care 12 weeks of e	g, nuclear medi e, pharmacy, op elective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca pent in any s	esiology, laboratory nare, introduction to res	nedicine, search); the ary care
OST	OST	OCOM 8	8258	Elective - Palliative Care	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GRAD COURSE DESC:	:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd a osteopathic family physician. A limited numl podiatry, house nights, substance abuse, paremainder may be scheduled in 2 or more w (including family practice, general internal m	per of rotations may be in management, Oster eek blocks with the un edicine and pediatrics	e scheduled i opathic Manip derstanding t), excluding tl	n one-week blocks bulative Medicine, p that only a total of 1 ne time spent in as	(EKG readin calliative care 12 weeks of e signed rotation	g, nuclear medi e, pharmacy, op elective rotation	icine, radio hthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory nare, introduction to res	nedicine, search); the ary care
OST	OST		8259	Elective - Wound Care	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GRAD COURSE DESC:	:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd a osteopathic family physician. A limited numl podiatry, house nights, substance abuse, paremainder may be scheduled in 2 or more w (including family practice, general internal m	per of rotations may be in management, Oster eek blocks with the un edicine and pediatrics	e scheduled i opathic Manip derstanding t), excluding tl	n one-week blocks bulative Medicine, p that only a total of 1 ne time spent in as	(EKG readin calliative care 12 weeks of e signed rotation	g, nuclear medi e, pharmacy, op elective rotation	icine, radio hthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory nare, introduction to res	nedicine, search); the ary care
OST	OST		8260	Elective - Psychiatry	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRAD COURSE DESC:		CR, PR, F REQUISITE: This course offers opportunities for the 3rd a osteopathic family physician. A limited numl podiatry, house nights, substance abuse, paremainder may be scheduled in 2 or more w (including family practice, general internal m	per of rotations may be in management, Oster eek blocks with the un edicine and pediatrics	e scheduled i opathic Manip derstanding t), excluding tl	n one-week blocks bulative Medicine, p that only a total of 1 ne time spent in as	(EKG readin calliative care 12 weeks of e signed rotation	g, nuclear medi e, pharmacy, op elective rotation	icine, radio ohthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory nare, introduction to res	nedicine, search); the ary care
OST	OST		B261	Elective - Hospital Medicine	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRAD COURSE DESC:		CR, PR, F REQUISITE: 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	per of rotations may be in management, Oster eek blocks with the un edicine and pediatrics	e scheduled i opathic Manip derstanding t), excluding tl	n one-week blocks bulative Medicine, p that only a total of 1 ne time spent in as	(EKG readin calliative care 12 weeks of e signed rotation	g, nuclear medi e, pharmacy, op elective rotation	icine, radio ohthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory nare, introduction to res	nedicine, search); the ary care
OST	OST		8262	Elective - House Nights	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GRAD COURSE DESC:		CR, PR, F REQUISITE: 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 materials).	per of rotations may be in management, Oste eek blocks with the un	e scheduled i opathic Manip derstanding t	n one-week blocks oulative Medicine, p that only a total of 1	(EKG readin calliative care 12 weeks of e	g, nuclear medi e, pharmacy, op elective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory nare, introduction to res	nedicine, search); the

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	8263	Elective- Hematology/Oncology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more wee (including family practice, general internal mediance).	of rotations may be management, Osteo ek blocks with the un dicine and pediatrics)	scheduled ir opathic Manip derstanding	n one-week blocks bulative Medicine, p that only a total of ' the time spent in as	(EKG reading palliative care 12 weeks of 6	g, nuclear medi e, pharmacy, op elective rotation	cine, radiolohthalmolog	ogy, anesthe gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	edicine, search); the
OST	OST	OCOM	8278	Elective - Student Health	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Year 3 or Elective courses offer opportunities for the 3rd osteopathic family physician. This course offe University campus. The student's knowledge of the course	rs an opportunity for	t to attain kn students to a	attain skill in caring	for college s	tudents on a cli		on, for examp		
OST	OST	OCOM	8278	Elective - Student Health	CLN	EL	4 to 24	24		N	M60		0
		ELIGIBLE (COURSE D	DESC:	Elective courses offer opportunities for the 3rd osteopathic family physician. This course offe University campus. The student's knowledge	rs an opportunity for will be enhanced by	t to attain kn students to a	attain skill in caring care experiences	for college sand didactic	tudents on a cli	nical rotation	on, for examp		on the Ohio
OST	OST	OCOM ELIGIBLE (COURSE D		Elective in Osteopathic Medicine - Neurolog CR, PR, F REQUISITE: Year 3 or Elective courses offer opportunities for the 3rd osteopathic family physician. This course offer direct patient care experiences and didactic le	4 Osteopathic Medic and 4th year studen s an opportunity for	it to attain kn							
OST	OST	OCOM	8300	Osteopathic Family Medicine 2	CLN	CL	8	0		N	M60		0
		ELIGIBLE (COURSE D	-	CR, PR, F REQUISITE: This required four-week clinical course reflects experiences to 4th year students in the medical									on
OST	OST	OCOM	8500	Elective Not for Credit	CLN	CL	0	99		N	M60	_	0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Students may take this course and use their vagraduation requirements.	acation time in order	to obtain exp	perience and expos	sure to a vari	ety of medical fi	elds and p	receptors wit	thout receiving credit	toward
OST	OST	OCOM	8501	Defining Health Policy: History and Process Government	sin SEM	EL	5	0		N	M60		0
		ELIGIBLE (COURSE D		CR, F REQUISITE: Both university faculty and actual policymakers sessions are organized around:	s participate in instru	ction. A work	shop in the orienta	ation week se	ts the definition	s to be use	d and introd	uces the materials in	the texts. The

1. State policymaking - the powers which reside in the state and processes used to set health policy. Material is presented by faculty, officials, and elected representatives from the state in which the meeting is held. Comparison and contrast to other states is included.

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- 2. Executive branch government policymaking the agencies, regulatory and research evaluation processes by which policy is generated and implemented for the administration defining their missions and illustrating their ability to impact policy. The sessions are organized by the American Association of Colleges of Osteopathic Medicine (AACOM) at its Chevy Chase, Maryland offices.
- 3. Federal legislative policymaking the process and the players. A full-day workshop on the legislative process in Congress is offered by personnel from the training program for freshman legislators. University faculty present sessions on the history of health policy in government. The role of special interest organizations and methods for presenting policy solutions to policymakers are covered by national experts.

Other material is included throughout the year on topics such as the role of values in health policy decisions, budgets as policymaking tools, how to influence your legislator, the growing presence of D.O.s in health policy, and the policymaking processes of the American Osteopathic Association.

Evaluation: Participants build a policy agenda with government relations staff of the AOA and carry it to federal legislators and staff from their own state - then evaluate the sessions with the accompanying staffers.

SORTED BY College, Department/School, Prefix Instr

				SORIED B	r College, Del	parumeniyə	CHOOI, FIEHX						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM ELIGIBLE G	8501	Defining Health Policy: History and Process in Government CR. F REQUISITE:	SEM	SE	5	0		N	M60		0
		COURSE DE		Both university faculty and actual policymakers part sessions are organized around:	ticipate in instruc	tion. A works	hop in the orientati	on week se	ts the definitions	to be use	d and introd	luces the materials in t	he texts. The
				State policymaking - the powers which reside in a in which the meeting is held. Comparison and controus accounts a security of their missions and illustrating their ability to impact Maryland offices. Federal legislative policymaking - the process an freshman legislators. University faculty present ses solutions to policymakers are covered by national end.	rast to other state agencies, regula policy. The sessi ad the players. A sions on the histo	es is included atory and res ons are orga full-day work	earch evaluation properties of the control of the c	rocesses by can Associa tive process	which policy is ation of Colleges	generated of Osteop	and implementation and implement	nented for the administ ine (AACOM) at its Ch from the training progra	eration defining nevy Chase, am for
				Other material is included throughout the year on to presence of D.O.s in health policy, and the policym Evaluation: Participants build a policy agenda with	aking processes	of the Ameri	can Osteopathic As	ssociation.		J		, ,	
OST	OST	ОСОМ	8502	the accompanying staffers.	SEM	EL EL	4	0	rogiolatoro ana c	N	M60	ato anon ovaluate and	0
081	OSI	ELIGIBLE G COURSE DE	RADES:	Current Issues in Health Policy: Case-Based Instruction CR, F REQUISITE: The issues to be included in each year's curriculum around set problems furnished to the Fellows at onintimately involved in the issue under discussion. We reform in Healthcare Entitlement Programs (state at The Healthcare Market move to Managed Car Determining and Controlling the Healthcare Workfor The Role of Regulation in Healthcare Economics of Healthcare Health Policy Issues in the Osteopathic Profession Preparing for an Increasingly Diverse Patient Popul Follows are trained in problem-based learning in the	are determined e session and re- /herever possible and national pers rrce	by a curricula solved at the e, both sides spectives)	next. Key reference of controversial issu	which meets es are furnis ues are pres	shed and the prosented. Issues p	ne followin ogram con resented i	g academic tent is delivi n the progra	ered by experts and po ams for a sample year	ganized olicymakers are:
				case, identify the learning issues it presents, and mopening of the following month; s program and to d solution and plan a presentation of their work.	ake member ass	signments in	oreparation for the	resolution o	f the case at the	next sess	ion. They m	neet again to share the	ir work at the

Evaluation: Faculty and Fellows critique presentation of the case resolution following each issue-based program. Presenters are evaluated by the Fellows and the feedback used to select the strongest faculty for the following year's program.

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat #	Title	SORIEDBYC	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	8502	Current Issues in Health Policy: Ca		SEM	SE	4	0		N	M60		0
		ELIGIBLE G COURSE D		Instruction CR, F REQUISITE: The issues to be included in each yea around set problems furnished to the intimately involved in the issue under Reform in Healthcare Entitlement Pro The Healthcare Market move to Mana Determining and Controlling the Healt The Role of Regulation in Healthcare Economics of Healthcare Health Policy Issues in the Osteopath Preparing for an Increasingly Diverse	Fellows at one sediscussion. When grams (state and aged Car thcare Workforce	ession and re rever possible national pers	solved at the , both sides	next. Key referer	ces are furnis	hed and the pr	ogram con	ent is delive	red by experts and po	olicymakers
				Follows are trained in problem-based case, identify the learning issues it propening of the following month a prosentation of the Evaluation: Faculty and Fellows critiques.	esents, and make gram and to decide eir work.	e member ass de what quest	ignments in ions they wil	oreparation for the put to the preser	e resolution of nters. (Present	the case at the ters are furnish	e next sess led the cas	ion. They me e in advance	eet again to share the). Finally, they meet t	eir work at the to arrive on a
				select the strongest faculty for the following	owing year's prog	gram.		ing odom loodo b		. 1 1000111010 01		•	owo and mo roodbao	
OST	OST	OCOM ELIGIBLE G COURSE D OCOM ELIGIBLE G COURSE D	8503 87ADES:	Research Methods and Tools for H Development and Analysis CR, F REQUISITE: A one week orientation offers instruct the contemporary library with a focus in communication among participants writing skills are offered by medical oc focus group methods, and statistical ethe findings effectively is offered in the Evaluation: Policy papers are due mipresentation at the fall meeting where Research Methods and Tools for H Development and Analysis CR, F REQUISITE: A one week orientation offers instruct the contemporary library with a focus in communication among participants writing skills are offered by medical or	ion in computing on current health and program facommunicators. Tweercises on the celest week of the desummer after the certifications are ealth Policy sion in computing on current health and program fac	policy documulty, and in in wo sessions in computer. One session. Time eyear of stue awarded. Ot SEM to enhance e-i policy documulty, and in in	nents and res struction in P n quantitative e-on-one res e is reserved dy. They are hers are pres SE mail skills, d nents and res struction in P	ources. Compute owerPoint, a stat and qualitative a earch design and leach week to re read by reviewer sented and all pring 4 atabase searchin ources. Compute owerPoint, a stat	r skills are reiistics program nalysis addres editorial supp view progress s from the AO nted as procee 0 g and internet er skills are reii sistics program	inforced in session, etc. Guideline sereading and ort are available and share fee. A council of Feedings for distributions of the second of th	sion gatheries for develunderstand le during produced to the detail Healt bution to the Narches. Resion gatheries for devel	ng reference oping the re- iling statistic oject develo e projects. h Programs e Fellows ar M60 ference libra ng reference oping the re-	es for an assigned res search paper and wo al testing methods, su pment, and instructio who select three of fo and alumni of the programming offer a worksho ses for an assigned res search paper and wo	pearch paper, rkshops in urvey and n in presenting our for ram. 0 p in the use of search paper, rkshops in
				focus group methods, and statistical e the findings effectively is offered in the Evaluation: Policy papers are due mi presentation at the fall meeting where	exercises on the or e last week of the d-summer after the	computer. One session. Time year of stu-	e-on-one res e is reserved dy. They are	earch design and leach week to re read by reviewer	editorial supp view progress s from the AO	ort are availab and share fee A council of Fe	le during pr dback on th deral Healt	oject develo le projects. h Programs	ppment, and instruction who select three of for	n in presenting our for
OST	OST	OCOM ELIGIBLE G COURSE D		Special Topics in Osteopathic Med A-F, CR, PR REQUISITE: Specific course content will vary with		_EC	EL	1 to 15	999		N	M60		0
OST	OST	OCOM ELIGIBLE G COURSE D	8900 GRADES:	Special Topics in Osteopathic Med A-F, CR, PR REQUISITE: Specific course content will vary with	icine l	_EC	LE	1 to 15	999		N	M60		0
OST	OST	OCOM ELIGIBLE G COURSE D		Elective - Global Health CR, PR, F REQUISITE: The purpose of this rotation is to prov student into a specialist, but rather it i country setting, utilizing locally availat students considering careers in intern	ide an opportunity s to provide a sur ble resources, an actional health, bu	rvey of the sport d applying pri at for increasir	ecialty. Stud nciples of ev ng the unders	ents will need to or dence-based dec standing of any fu	use a logical a cision-making ture physician	and appropriate and problem-so practicing in the	clinical appolying. The ne United S	oroach to the se experience tates who m	e care of patients in a ces are designed not hay care for patients fi	developing only for rom other

health, social, economic and environmental factors.

countries. The experience is also designed to deepen the awareness of all participants regarding the determinants of health and illness and diverse methods of approaching health problems in settings with varied cultural, socio-economic and political characteristics. These experiences help students develop sensitivity to health disparities and their causes, including

				SORTED E	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	8912	Elective - Academic Medicine	FLD	FE	4 to 12	12		N	M60		0
		ELIGIBLE C		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and 4tl	h vear student to	attain knowle	edge and skill in on	e or more are	eas of special in	nterest rela	ted to his/he	r development as a fu	ıture
		0001102 2	200.	osteopathic family physician. A limited number of podiatry, house nights, substance abuse, pain ma remainder may be scheduled in 2 or more week b	rotations may be nagement, Osteo locks with the und	scheduled in pathic Manip derstanding t	one-week blocks (bulative Medicine, p hat only a total of 1	(EKG reading calliative care 2 weeks of e	g, nuclear medie, pharmacy, opelective rotation	cine, radiolo hthalmolog	ogy, anesthe	esiology, laboratory mare, introduction to res	edicine, search); the
OST	OST	осом	8920	(including family practice, general internal medicin Health Care Management Clerkship	e and pediatrics). PRA	, excluding the PR	ne time spent in ass	signed rotation	ons.	N	M60		0
		ELIGIBLE C COURSE D	RADES:	CR, PR, F REQUISITE: This two-week required practicum for 4th year sturexpand student knowledge regarding the principle perspectives of physicians, legal affairs, managed	dents is designed s of managed car	to introduce	service delivery, a	and introduce	students to dif		icine within r		nments, to
OST	OST	ОСОМ	8921	Elective - Academic Osteopathic Manipulative Medicine	•	PR	16 to 20	20	system.	N	M60		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: The purpose of this elective rotation is to provide t Osteopathic Manipulative Medicine. To accomplis and participate in a variety of experiences while w feasible.	sh this, the rotatio	n provides a	broad overview of	Academic O	steopathic Man	ipulative M	edicine. The	e student is expected	to encounter
OST	OST	ОСОМ	8930	Directed Studies in Osteopathic Medicine	IND	EL	2 to 30	30		N	M60		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: This course is available for the student who wants beyond the scope of, the current osteopathic med			upervision in specif	ic educationa	al activities rela	ted to, but			
OST	OST	OCOM	8930	Directed Studies in Osteopathic Medicine	IND	IS	2 to 30	30		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: This course is available for the student who wants beyond the scope of, the current osteopathic med			upervision in specif	ic educationa	al activities rela	ted to, but			
OST	OST	OCOM	8931	Elective in EKG Reading - Self Study	IND	IS	2	0		N	M60		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: Year 3 or 4 O The EKG Reading Self Study elective uses resour EKGs will be presented to the student to learn fror end of the week of self-study the student will be gi	rces provided by 0 m, and textbooks	OU-HCOM to will be used	to assist the studer	nt in understa	anding the inter	pretation of	f normal and		
OST	OST	OCOM	8940	Research Elective - Introduction to Research	RSC	RS	2	0		N	M60		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: The purpose of this rotation is to provide the stude preparation for engaging in an actual research studerived from osteopathic clinical practice and philo	dy. This course i	s available fo	or the student who	wants to des					
OST	OST	ОСОМ	8941	Scholarly Work - Required Paper	RSC	RS	2	0		N	M60		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: Students are required to work with the primary pre actually seen while on rotation as the basis for this must have some noteworthy appeal that would be for publication of the case report; it may be helpful submission guidelines and specifications of the sp	s paper. The sele valuable to a par I to identify a few	ected patient ticular audie target public	case must lend itse nce. Once the aud ations and discuss	elf to produci lience has be these with th	ng a paper that en identified, the preceptor. T	t includes the he student in the case re	ne usual com must select a port must the	nponents of a case re a target journal as a p en be written to confo	port; the case otential venue
OST	OST	OCOM	8942	Research Elective - Critical Literature Review	RSC	RS	4 to 6	6		N	M60	-	0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: The purpose of this elective rotation is to provide to Permission to participate must be given by the CC provides a broad overview of critical review of litter experiences that may lead to a clinical question and expected to apply research-based concepts of dia design, understanding basic statistical results and evidence-based medicine. Throughout the rotatio skills.	ORE Research Dir rature via hands-c nswerable through gnosis and mana interpretation, hu	rector and the conduction experience the conduction in the conduction is the conduction in the conduction is the conduction in the conduction is the conduction in the conduction is the conduction in the conduction is the conduction in the conduction is the conduction in the conduction in the conduction is the conduction in the conduction in the conduction is the conduction in the conduction in the conduction is the conduction in the conduct	e Assistant Dean C e. In hospital and a t of an extensive and e patient, develop protection, manus	Clinical Educa mbulatory se nd critical rev a working kn cript writing,	ation; the studentings (as approview of the literation) ownedge of both and disseminate	nt must also opriate), the ature. To a h inpatient tion of rese	be in good e student is e chieve rotati and outpatie arch findings	academic standing. The expected to encounte on objectives, the stuent treatment modalities as means of contributions.	This rotation r a variety of dent is es, research uting to

				SORTED B	r College, De	partment/s	cnool, Prefix						
						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
OST	OST	осом	8943	Research Elective - Case Based Study	RSC	RS	2 to 6	6		N	M60		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: The purpose of this rotation is to provide the stude accomplish this, the rotation provides an opportuni treatment and follow-up of a patient that follows an hospital and ambulatory settings (as appropriate), the student is expected to apply the concepts of di with human subjects protection and its implication publication as means of contributing to evidence-b to practice problem-solving skills. The student sho case to report upon.	ty to write a case unusual or note the student poter agnosis and man on collection of pased medicine.	report and s worthy case patially may en agement to tatient informations.	ubmit it for publications A cast counter unique or the patient, developation, write the pap ne rotation, student	tion. A case se report car rare illnesse a working ker following ts should have	report is define n consist of a sin s/diseases or tro nowledge of bo a target journal, re multiple oppo	d as an acc ngle-case s eatment an th inpatient s submiss ortunities to	count of the study or a mod therapy. It and outpat sion guideling perform diff	signs, symptoms, diagultiple-case study (N<1 To achieve the rotation ient treatment modalities, and submit the maferent aspects of schol	nosis, 1). In objectives, es, be familiar nuscript for arly work and
OST	OST	OCOM	8944	Research Elective - Retrospective,	RSC	RS	6 to 24	24		N	M60		0
		ELIGIBLE G COURSE D	-	Prospective, and Meta-Analysis Studies CR, PR, F REQUISITE: The purpose of this rotation is to provide the stude Permission to participate must be given by the CO research can consist of any of the following types or broad overview of research via hands-on experien patient, develop a working knowledge of both inpat development, and dissemination of research findin perform different aspects of research and to practice.	RE Research Dir of studies: a retro ce. To achieve ro tient and outpatie gs as means of c	ector and the espective stu tation object nt treatment contributing to	Assistant Dean C dy, a prospective s ves, the student is modalities, researd	linical Educa study, a surve expected to ch design, st	ition; the studen by study or a me apply research atistics and hyp	nt must also eta-analysis -based con othesis tes	be in good s. To accon cepts of dia ting, human	academic standing. Sinplish this, the rotation gnosis and manageme subject protection, pro	tudent provides a ent to the otocol

					SORIEDBY	College, Dep		chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	PCLI	осом	6001	Clinical Anatomy Immersion		LAB	LB	6	0		N	M60		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: If The Clinical Anatomy Immersion allow clinically-oriented study of human groactivities involve dissection of human clinically relevant manner, providing of A few key lectures will provide backg	oss anatomy. At a cadavers, imag correlations of no	Heritage College the core of the jing studies, and ormal anatomy	e students, re course are th d discussion	gardless of their co e laboratory activit of clinical anatomy	ties. Student in an intera	s will participate ctive laboratory	e in 4, 3-ho setting. Th	our gross an ne structure	atomy labs each week of the human body is	k. These presented in a
OST	PCLI	OCOM	6001	Clinical Anatomy Immersion		LEC	LE	6	0		N	M60		0
		ELIGIBLE G COURSE DI		CR, PR, F REQUISITE: F The Clinical Anatomy Immersion allo- clinically-oriented study of human gro- activities involve dissection of human clinically relevant manner, providing of A few key lectures will provide backg	oss anatomy. At a cadavers, imag correlations of no	Heritage College the core of the jing studies, and ormal anatomy	e students, re course are th d discussion	gardless of their co e laboratory activit of clinical anatomy	ties. Student in an intera	s will participate ctive laboratory	e in 4, 3-ho setting. Th	our gross an ne structure	atomy labs each week of the human body is	k. These presented in a
OST	PCLI	ОСОМ	7930	Directed Studies in Pre-clinical Os Medicine	teopathic	IND	EL	1 to 30	30		N	M60		0
		ELIGIBLE G COURSE DI		CR, PR, F REQUISITE: Directed Studies in Pre-clinical Osteo student who undertakes this course to abroad, to prepare to remediate conti-	usually does so t	to explore in mo	ore depth are	as covered broadly	/ in courses,	to conduct rese				
OST	PCLI	OCOM	7930	Directed Studies in Pre-clinical Os	teopathic	IND	IS	1 to 30	30		N	M60		0
		ELIGIBLE G COURSE DI		Medicine CR, PR, F REQUISITE: Directed Studies in Pre-clinical Ostec student who undertakes this course u abroad, to prepare to remediate conti	usually does so t	to explore in mo	ore depth are	as covered broadly	/ in courses,	to conduct rese				
OST	PCLI	OCOM	8117	Internal Medicine Subspeciatly Sel	lective -	CLN	CL	2	0		N	M60		0
		ELIGIBLE G COURSE DI		House Nights CR, PR, F REQUISITE: After completing one required four-westlectives may consist of two-, three-general internal medicine, oncology, disease, or nephrology. The addition job it is to admit patients overnight into	 or four-week ro cardiology, geria of an IM Subspension 	eneral Internal otations in the fo atrics, pulmonol ecialty Selective	Medicine (Oo ollowing appr logy, Critical (e in House Ni	oved internal medi Care/ICU, hematol ghts will allow stud	icine special ogy, rheuma	ties: adolescent atology, hospital	t medicine, medicine,	gastroenter sports med	rology, allergy and imr icine, endocrinology, i	munology, infectious
OST	PCLI	OCOM	8117	Internal Medicine Subspeciatly Sel	•	CLN	EL	2	0		N	M60		0
		ELIGIBLE G COURSE D		House Nights CR, PR, F REQUISITE: After completing one required four-wing selectives may consist of two-, three-general internal medicine, oncology, disease, or nephrology. The addition job it is to admit patients overnight into	eek rotation in G -, or four-week ro cardiology, geria of an IM Subspe	Seneral Internal otations in the foatrics, pulmonol ecialty Selective	Medicine (Oo ollowing appr logy, Critical (e in House Ni	oved internal medi Care/ICU, hematol ghts will allow stud	icine special ogy, rheuma	ties: adolescent itology, hospital	t medicine, medicine,	gastroenter sports med	rology, allergy and imr licine, endocrinology, i	munology, infectious
OST	PCLI	OCOM	8118	Internal Medicine Subspecialty - Si Medicine	leep	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE G COURSE DI	_	CR, PR, F REQUISITE: N After completing one required four-we selectives may consist of two-, three-medicine to the list of subspecialties students for IM selective rotations.	eek rotation in G -, or four-week ro	eneral Internal otations in inter	Medicine (O	specialties approv	ed by the An	nerican Board o	of Internal I	Medicine. R	ecently the board has	added sleep
OST	PCLI	OCOM	8277	Elective - Health Policy Formation	and	TUT	TU	2 to 8	8		N	M60		0
		ELIGIBLE G COURSE D		Implementation CR, PR, F REQUISITE: (This rotation introduces medical stud health policy. Students will spend tim healthcare issues, shadow a legislate assisting with legislative and agency	ne with the Ohio or who is a mem	legislative prod Osteopathic As	cess, state he ssociation (O	ealth policy develor OA) Executive Dire	ector and att	end coalition str	rategy mee	etings, legisl	ative committees that	deal with

College	Dept	Subj	Cat #	Title	SORTEDE	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	EVT	1000	Introduction to	Environmental Engineering	LEC	EL	3	0		N	U20	CORRESPOND	0
		ELIGIBLE (COURSE D		A-F, CR Topics include	REQUISITE: toxicology, air pollution, groundwati iscussion of how regulations affect		, transportati	on of hazardous m	aterials, wast	e characterizat	ion, waste	managemer	nt, and waste treatmer	nt and
RHE	OUC	EVT	1000	Technology	Environmental Engineering	LEC	LE	3	0		N	U20	CORRESPOND	0
		ELIGIBLE (COURSE D			REQUISITE: toxicology, air pollution, groundwatiscussion of how regulations affect		, transportati	on of hazardous m	aterials, wast	e characterizat	ion, waste	managemer	nt, and waste treatmer	nt and
RHE	OUC	EVT	1100	and Computat		LAB	LB	3	0		N	U20		0
		ELIGIBLE (COURSE D			REQUISITE: e principles of data treatment, incluable calculators required for writing		al error recog	nition, statistical a	nalysis, and g	raphical data to	echniques (using up-to-o	date computer softwar	re. Computers
RHE	OUC	EVT	1100	and Computat		LEC	EL	3	0		N	U20		0
		ELIGIBLE (COURSE D			REQUISITE: e principles of data treatment, incluable calculators required for writing		al error recog	nition, statistical a	nalysis, and g	raphical data to	echniques (using up-to-o	date computer softwar	re. Computers
RHE	OUC	EVT	1100	and Computat		LEC	LE	3	0		N	U20		0
		ELIGIBLE (COURSE D			REQUISITE: e principles of data treatment, inclu able calculators required for writing		al error recog	nition, statistical a	nalysis, and g	raphical data to	echniques (using up-to-o	date computer softwar	re. Computers
RHE	OUC	EVT	1200		Environmental Chemistry	LAB	LB	3	0		N	U20		0
		ELIGIBLE (COURSE D			REQUISITE: chemistry as applied to aquatic, atr chemistry of hazardous wastes; and		ınd hazardoı	ıs waste systems.	Topics include	e environmenta	I chemical	cycles; aqua	atic, atmospheric, and	soil chemistry;
RHE	OUC	EVT	1200	Introduction to	Environmental Chemistry	LEC	EL	3	0		N	U20		0
		ELIGIBLE (COURSE D			REQUISITE: chemistry as applied to aquatic, atr chemistry of hazardous wastes; and		ınd hazardou	ıs waste systems.	Topics include	e environmenta	Il chemical	cycles; aqua	atic, atmospheric, and	soil chemistry;
RHE	OUC	EVT	1200		Environmental Chemistry	LEC	LE	3	0		N	U20		0
		ELIGIBLE (COURSE D			REQUISITE: chemistry as applied to aquatic, atr chemistry of hazardous wastes; and		ınd hazardou	ıs waste systems.	Topics include	e environmenta	l chemical	cycles; aqua	atic, atmospheric, and	soil chemistry;
RHE	OUC	EVT	1250	Hazwoper		LAB	LB	3	0		N	U20		0
		ELIGIBLE (COURSE D			REQUISITE: cation required to work on a majorit umentation, emergency response,							aterials, pers	sonal protective equip	ment,
RHE	OUC	EVT	1250	Hazwoper		LEC	EL	3	0		N	U20		0
		ELIGIBLE (COURSE D			REQUISITE: cation required to work on a majorit umentation, emergency response,							aterials, pers	sonal protective equip	ment,
RHE	OUC	EVT	1250	Hazwoper	,,,,	LEC	LE	3	0	, μ	N	U20		0
		ELIGIBLE (COURSE D	GRADES:	A-F, CR Provides certific	REQUISITE: cation required to work on a majorit								sonal protective equip	ment,
RHE	OUC	EVT	1400	•	umentation, emergency response, Air and Wastewater Pollution	site control, med	lical assessn EL	nent, confined spac	ce entry, and 0	respiratory prof	ection. N	U20		0
KHE	000	EUI ELIGIBLE (COURSE D	GRADES:	A-F, CR Principal types;	REQUISITE: sources; dispersion; effects; and pons due to air and water pollutant e	physical, econom		-	•	ric and wastew			sizes atmospheric and	•

						SORTED E	SY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	EVT	1400	Introduction to A	ir and Wastev	water Pollution	LEC	LE	3	0		N	U20		0
		ELIGIBLE G COURSE D		A-F, CR Principal types; so chemical reactions				ic, and legal	aspects of controlli	ing atmosphe	ric and wastew	ater polluta	ants. Empha	sizes atmospheric and	d wastewater
RHE	OUC	EVT	1900	Special Topics	s due to all and	u water polititarit e	IND	EL	1 to 15	15		N	U20		0
		ELIGIBLE C		CR, F Provides an oppor	REQUISITE: rtunity to comp	lete individual pro	jects that involve	special topic	cs concerning envi	ronmental en	gineering techn	ology prob	lems.		
RHE	OUC	EVT	1900	Special Topics			IND	IS	1 to 15	15		N	U20		0
		ELIGIBLE G		CR, F	REQUISITE:	lete individual pro	iects that involve	special topic	cs concerning envi	ronmental en	nineering techn	ology prob	lems		
RHE	OUC	EVT	1900	Special Topics	iturity to comp	icte individual pro	LEC	EL	1 to 15	15	giricering teerin	N	U20		0
	000	ELIGIBLE G		CR. F	REQUISITE:		220		1 10 10	10		.,	020		Ü
		COURSE D		- /		lete individual pro	jects that involve	special topic	cs concerning envi	ronmental en	gineering techn	ology prob	lems.		
RHE	OUC	EVT	1900	Special Topics			LEC	LE	1 to 15	15		N	U20		0
		ELIGIBLE G COURSE D		CR, F Provides an oppor	REQUISITE: rtunity to comp	lete individual pro	jects that involve	special topic	cs concerning envi	ronmental en	gineering techn	ology prob	lems.		
RHE	OUC	EVT	1910	Internship/Practi	cum/Coopera	tive Education	FLD	FE	1 to 5	0	-	N	U20		0
		ELIGIBLE G COURSE D		CR, F Required for stude academic credit to		ed work assignme	ents. Must submi	t final report	on work activities.	Credit not app	olicable toward	specific de	gree require	ments but will accumu	ulate in
RHE	OUC	EVT	2000	Site Investigation		and Monitoring	LEC	EL	3	0		N	U20		0
		ELIGIBLE G COURSE D	RADES:	A-F, CR Field-oriented cou	REQUISITE:	EVT 2000L co azardous materia	oncurrent Is site investigati	on, characte	· ·	up. Topics are	e planning and			nd medical programs,	-
RHE	OUC	EVT	2000	Site Investigation	•	•	LEC	LE LE	3	0		N	U20		0
		ELIGIBLE C COURSE D				azardous materia	ls site investigati		rization, and cleanung, and emergency		e planning and	organizatio	on, training a	nd medical programs,	site
RHE	OUC	EVT	2000L	Site Investigation	•	•	LAB	LB	1	0		N	U20		0
		ELIGIBLE G COURSE D				uipment and instru	mentation includ		mpling equipment, oment (when availa					t, soil sampling equipn ampling.	nent, drill rig
RHE	OUC	EVT	2100	Introduction to H	ealth Physics	3	LAB	LB	3	0		N	U20		0
		ELIGIBLE G COURSE D						orotection. To	opics include atomi	c structure, ty	pes of radiation	ı, radioactiv	ve decay, m	ethods of radiation de	tection,
RHE	OUC	EVT	2100	dosimetry, biologic		•	on. LEC	EL	3	0		N	U20		0
KHE	OUC	ELIGIBLE G COURSE D	RADES:	Introduction to H A-F, CR Addresses fundan	REQUISITE:				· ·		pes of radiation			ethods of radiation de	
				dosimetry, biologic		•									
RHE	OUC	EVT	2100	Introduction to H	•	i	LEC	LE	3	0		N	U20		0
		ELIGIBLE G COURSE D		A-F, CR Addresses fundan dosimetry, biologic				protection. To	ppics include atomi	c structure, ty	pes of radiation	ı, radioactiv	ve decay, m	ethods of radiation de	tection,
RHE	OUC	EVT	2200	Fluid Mechanics		·	LAB	LB	3	0		N	U20		0
		ELIGIBLE G COURSE D							water, and air emis	ssions manag	gement. Topics	include bas	sic hydraulic	s, friction loss, pressu	re, flow
RHE	OUC	EVT	2200	measurement, pur		cnaracteristics, an	d schematic inte LEC	rpretation. EL	3	0		N	U20		0
KHE	OUC	EVI ELIGIBLE G		A-F. CR	REQUISITE:		LEC	EL	3	U		IN	020		U
		COURSE D		, -	luid mechanics				water, and air emis	ssions manag	gement. Topics	include bas	sic hydraulic	s, friction loss, pressu	re, flow

			SORI	ED BY College, De		School, Prefix						
College	Dept	Subj Car	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	EVT 220	0 Fluid Mechanics	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	 A-F, CR REQUISITE: Fundamentals of fluid mechanics as applied measurement, pump types and characteristi 			ewater, and air emis	ssions manaç	gement. Topics	include ba	sic hydraulic	s, friction loss, pressu	ıre, flow
RHE	OUC	EVT 240	71 1 21	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:		00L concurrent nt air and indoor sample		entation used to pro	•	e data collection			sis on methods that de	-
RHE	OUC	EVT 240	,	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	 A-F, CR REQUISITE: EVT 24 Provides practical field experience in ambier concentration of normally encountered air presented. 		ling. Instrum	entation used to pro	ovide real-tim	e data collection	n and analy	ysis. Empha	sis on methods that de	etermine the
RHE	OUC	EVT 240	OL Air Sampling and Analysis Laboratory	LAB	LB	1	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	 A-F, CR REQUISITE: EVT 24 Emphasizes air flow measurements using diprecision or repeatability, and calibration. 	00 concurrent evices that demonstrat	e volumetric	displacement, velo	city impactio	n, viscosity, and	l pressure.	Provides te	chniques for determin	ing accuracy,
RHE	OUC	EVT 250	0 Analysis of Environmental Pollutants	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: EVT 25 Covers important techniques necessary for	00L concurrent analyzing environment	al samples.	Methods establishe	d by EPA are	used to analyz	e samples	for heavy m	netals, volatiles, and se	emi-volatiles.
RHE	OUC	EVT 250	0 Analysis of Environmental Pollutants	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: EVT 25 Covers important techniques necessary for	00L concurrent analyzing environment	al samples.	Methods establishe	d by EPA are	used to analyz	e samples	for heavy m	netals, volatiles, and se	emi-volatiles.
RHE	OUC	EVT 250	Laboratory	LAB	LB	1	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: EVT 25 Emphasizes lab instrumentation such as GC	00 concurrent C/MS, AA, and IR spec	trophotomet	er. Lab reports requ	ired from the	analysis of soil	and water	samples.		
RHE	OUC	EVT 260	0 Environmental Risk Assessment	LEC	EL	2	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: Analyzes risk assessment process applied t	o environmental proble	ems. Uncerta	ainty factors, risk an	alysis, and e	kposure charac	terization, f	fate, and tra	nsport models address	sed.
RHE	OUC	EVT 260	0 Environmental Risk Assessment	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: Analyzes risk assessment process applied to	o environmental proble	ems. Uncerta	ainty factors, risk an	alysis, and e	kposure charac	terization, f	fate, and tra	nsport models addres	sed.
RHE	OUC	EVT 290		IND	EL	1 to 15	15		N	Ú20	·	0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: Provides an opportunity to complete individu	ual projects that involve	e special topi	ics concerning envir	onmental en	gineering techn	ology prob	lems.		
RHE	OUC	EVT 290	0 Special Topics	IND	IS	1 to 15	15		N .	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: Provides an opportunity to complete individu	ual proiects that involve	e special topi	ics concerning envir	onmental en	aineerina techn	oloav prob	lems.		
RHE	OUC	EVT 290	0 Special Topics	LEC	EL	1 to 15	15	0 0	N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: Provides an opportunity to complete individu	ual projects that involve	e special topi	ics concerning envir	onmental en	aineerina techn	oloav prob	lems.		
RHE	OUC	EVT 290		LEC	LE	1 to 15	15	gg	N	U20		0
		ELIGIBLE GRADES		ual projects that involve	e special topi	ics concerning envir	onmental en	aineerina techn	oloav prob	lems.		
RHE	OUC	EVT 291	**		FE	1 to 5	24	gg	N	U20		0
	-	ELIGIBLE GRADES	·					olicable toward			ements but will accumi	ulate in
			academic credit total.				ap	,	.,	J044.110		
RHE	OUC	HMT 110 ELIGIBLE GRADES		LEC	EL	3	0		N	U20		0
		COURSE DESC:	Addresses U.S. laws and regulations that pe liability and enforcement, Resource Conservation									

Note Dept					SORT	ED BY College, Dep	partment/S	chool, Prefix						
RHE OUC HMT 100 HC APPROVED TO COURSE DESC. RHE OUC HMT 100 ELIGIBLE GRADES COURSE DESC. RHE RHE OUC HMT 100 ELIGIBLE GRADES COURSE DESC. RHE RHE OUC HMT 100 ELIGIBLE GRADES COURSE DESC. RHE RHE OUC HMT 100 ELIGIBLE GRADES COURSE DESC. RHE RHE RHE GRADES COURSE DESC. RHE RHE RHE GRADES COURSE DESC. RHE RHE RHE GRADES COURSE DESC. RHE RHE RHE RHE RHE RHE RHE RHE RHE RHE		_					Instr				_			,
FLIGHE GRADES COURSE DESC. Addresses U.S. awa and regulations that pertain to environmental law and liabilities associated with handling hazardous materials. Topics include the basics of environmental law and liabilities associated with handling hazardous materials. Topics include the basics of environmental law and liabilities associated with handling hazardous materials. Topics include the basics of environmental law and liabilities associated with handling hazardous materials. Topics include the basics of environmental law and liabilities associated with handling hazardous materials. Topics include the basics of environmental law and liabilities associated with handling hazardous materials. Topics include the law and subject to the law and placed ring. N U20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
RHE	RHE	OUC	нмт	1100	Hazardous Materials Regulation I	LEC	LE	3	0		N	U20		0
Record Record			ELIGIBLE (GRADES:										
RHE			COURSE [DESC:										
ELICIBLE CRADES: COURSE IDESC C					liability and enforcement, Resource Conserv	ation and Recovery Act	(RCRA), trai	nsportation of haz	ardous mate	rials, and the C	lean Air Ac	t. Current ev	ents discussed and a	ınalyzed.
Course Description Emphasis on hazard communication programs, their development and implementation, and their compliance with federal Hazard Communication Standard (E.C. LE. 2. 0. N. U.20. 0.	RHE	OUC	HMT	1200	Hazard Communication Standard	LEC	EL	2	0		N	U20		0
Topics Include Materials Scietary Data Scheels (MSDS), within programs, employee training, and labels and placarding.				-										
RHE			COURSE [DESC:							ard Commu	nication Sta	ndard and "Right-to-K	now" laws.
ELIGIBLE GRADES: COURSE DESC. Finghasis on hazard communication programs, their development and implementation, and their compliance with federal Hazard Communication Standard and 'Right-to-Know' laws. Finghasis on hazard communication programs, employee training, and labels and placarding. RHE OUC HMT 1000 BLUGIBLE GRADES: COURSE DESC:								_		irding.				
RPIE OUC MM	RHE	OUC				LEC	LE	2	0		N	U20		0
Topics Include Material Safety Data Sheets (MSDS), written programs, employee training, and labels and placarding.				-										
RHE			COURSE	DESC:							ard Commu	nication Sta	ndard and "Right-to-K	.now" laws.
ELIGIBLE GRADES: COURSE DESC: C	DUE	OLIC	LINAT	4000				•	•	iruirig.	NI.	1100		0
Semeration of hazardous materials in such settings as electroplating, metal finishing, printed circuit board production, oil refining, chemical production, seel production, paper industry, and various where production areas, emphasis on acute and chronic exposure. Hazardous materials handling and minimized waste generation covered.	KHE	OUC				LEC	EL	2	U		IN	020		U
A continue of the continue o						ottings as alactroplating	motal finish	ing printed circuit	t board produ	etion oil rofinin	a chomica	l production	stool production, par	nor industry
RHE OUC HMT 1300 Industrial Processes LEC LE 2 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Generation of hazardous materials in such settings as electroplating, metal finishing, printed circuit board production, oil refining, chemical production, steel production, spear industry, and various other production areas. Emphasis on acute and chronic exposure. Hazardous materials handling and minimized waste generation covered. RHE OUC HMT 1400 ELIGIBLE GRADES: COURSE DESC: AF REQUISITE: The Environmental Protection Agency (EPA) is the major focus. Included are the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA): Superfund Amendments and Reauthorization Act (SARA); the Glean Water Act (CWA); the Safe Drinking Water Act (SDWA); the Oil Pollution Act; and the National Environmental Policy Act (NIEPA). Regulatory compliance is a major topic, with some case studies. RHE OUC HMT 1400 ELIGIBLE GRADES: COURSE DESC: COURSE D			COURSE	JLSC.										ber industry,
ELIGIBLE GRADES: COURSE DESC: C	RHF	OLIC	нмт	1300	·				•		•		, u.	0
COURSE DESC: Generation of hazardous materials in such settings as electroplating, metal finishing, printed circuit board production, oil refining, chemical production, steel production, paper industry, and various other production areas. Emphasis on acute and chronic exposure. Hazardous materials handling and minimized waste generation covered. HMT 1400 REGUISTE: The Environmental Protection Agency (EPA) is the major focus. Included are the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA); Superfund Amendments and Reauthorization Act (SRAR); the Clean Water Act (CWA); the Safe Drinking Water Act (SDWA); the Oil Pollution Act; and the National Environmental Policy Act (NEPA). Regulatory compliance is a major topic, with some case studies. RHE OUC HMT 1400 RHIT 1400 RHIT 1500 ELIGIBLE GRADES: COURSE DESC: COURSE DES		000				220		-	Ü		.,	020		· ·
And various other production areas. Emphasis on acute and chronic exposure. Hazardous materials handling and minimized waste generation covered. N						ettings as electroplating	ı. metal finish	ing, printed circuit	t board produ	ction, oil refinin	a. chemica	al production	. steel production, par	per industry.
ELIGIBLE GRADES: COURSE DESC: HINT 1500 ELIGIBLE GRADES: COURSE DESC: HINT 1500 ELIGIBLE GRADES: COURSE DESC: HINT 1500 ELIGIBLE GRADES: COURSE DESC: HINT 1500 ELIGIBLE GRADES: COURSE DESC: HINT 1500 ELIGIBLE GRADES: COURSE DESC: HINT 1500 ELIGIBLE GRADES: COURSE DESC: HINT 1500 ELIGIBLE GRADES: COURSE DESC: HINT 1500 ELIGIBLE GRADES: COURSE DESC: HINT 1500 Emergency Response I LAB LB 2 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: HINT 1500 Emergency Response I LB LB LB 2 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: HINT 1500 Emergency Response I LB LB LB 2 0 N U20 0 EMERGENCY Emphasizes the development of emergency response contingency plan for a facility. Includes analyzing hazards, writing and implementing drum handling, instrumentation surveying, decontamination procedures, personal protective equipment, and medical evaluations. RHE OUC HINT 1500 EMERGENCY			00002											,
ELICIBLE GRADES: COURSE DESC: C	RHE	OUC	HMT	1400	Hazardous Materials Regulation II	LEC	ĖL	3	0		N	U20		0
COURSE DESC: The Environmental Protection Agency (EPA) is the major focus. Included are the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA); Superfund Amendments and Reauthorization Act (SARA); the Claim Water Act (CWA); the Safe Drinking Water Act (SDWA); the Oil Pollution Act; and the National Environmental Policy Act (NEPA). Regulatory compliance is a major topic, with some case studies. RHE OUC HMT 1500 ELIGIBLE GRADES: COURSE DESC			ELIGIBLE	GRADES:	_									
NEPA . Regulatory compliance is a major topic, with some case studies.					The Environmental Protection Agency (EPA)) is the major focus. Incl	uded are the	Comprehensive E	Environmenta	al Response, Co	ompensatio	on, and Liab	lity Act (CERCLA); Su	uperfund
RHE REQUISITE: A-F REQUISITE: The Environmental Protection Agency (EPA) is the major focus. Included are the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA); Superfund Amendments and Reauthorization Act (SARA); the Clean Water Act (CWA); the Safe Drinking Water Act (SDWA); the Oil Pollution Act; and the National Environmental Policy Act (NEPA). Regulatory compliance is a major topic, with some case studies. RHE OUC HMT 1500 Emergency Response I LAB LB 2 0 N U20 0 ELIGIBLE GRADES; COURSE DESC: Emphasizes the development of emergency response contingency plan for a facility. Includes analyzing hazards, writing and implementing contingency plans, training employees for an emergency, and evaluation of the contingency plan. Emergency operations also explored, with emphasis on field exercises incorporating drum handling, instrumentation surveying, decontamination procedures, personal protective equipment, and medical evaluations. RHE OUC HMT 1500 Emergency Response I LEC EL 2 0 N U20 0 ELIGIBLE GRADES; COURSE DESC: Emphasizes the development of emergency response contingency plan for a facility. Includes analyzing hazards, writing and implementing contingency plans, training employees for an emergency, and evaluation of the contingency plan. Emergency operations also explored, with emphasis on field exercises incorporating drum handling, instrumentation surveying, decontamination procedures, personal protective equipment, and medical evaluations. RHE OUC HMT 1500 Emergency Response I LEC LE 2 0 N U20 0 Emergency Response I LEC LE 2 0 N U20 0 Emergency Response I LEC LE 2 0 N U20 0 Emergency Response I LEC LE 2 0 N U20 0 Emergency Response I LEC LE 2 0 N U20 0 Emergency Response I LEC LE 2 0 N U20 0 Emergency Response I LEC LE 2 0 N U20 0 Emergency Response I LEC LE 2 0 N U20 0 Em								Safe Drinking Wat	ter Act (SDW	A); the Oil Poll	ution Act; a	nd the Natio	nal Environmental Po	olicy Act
ELIGIBLE GRADES: COURSE DESC: The Environmental Protection Agency (EPA) is the major focus. Included are the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA): Superfund Amendments and Reauthorization Act (SARA): the Clean Water Act (CWA); the Safe Drinking Water Act (SDWA); the Oil Pollution Act; and the National Environmental Policy Act (NEPA). Regulatory compliance is a major topic, with some case studies. RHE OUC HMT 1500 ELICIBLE GRADES: COURSE DESC: COURSE DE					. ,	•								
The Environmental Protection Agency (EPA) is the major focus. Included are the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA); Superfund Amendments and Reauthorization Act (SARA); the Clean Water Act (CWA); the Safe Drinking Water Act (SDWA); the Oil Pollution Act; and the National Environmental Policy Act (NEPA). Regulatory compliance is a major topic, with some case studies. RHE	RHE	OUC			_	LEC	LE	3	0		N	U20		0
Amendments and Reauthorization Act (SARA); the Clean Water Act (CDWA); the Safe Drinking Water Act (SDWA); the Oil Pollution Act; and the National Environmental Policy Act (NEPA). Regulatory compliance is a major topic, with some case studies. RHE OUC HMT 1500 Emergency Response I LAB LB 2 0 N N U20 0 RHE ELIGIBLE GRADES: COURSE DESC: Emphasizes the development of emergency plan. Emergency operations also explored, with emphasis on field exercises incorporating drum handling, instrumentation surveying, decontamination procedures, personal protective equipment, and medical evaluations. RHE OUC HMT 1500 Emergency Response I LEC EL 2 0 N U20 0 RHM 1500 Emergency Response I LEC EL 2 0 N U20 0 RHM 1500 Emergency Response I LEC LE 2 0 N U20 0 RHM 1500 Emergency response contingency plan. Emergency operations also explored, with emphasis on field exercises incorporating drum handling, instrumentation surveying, decontamination procedures, personal protective equipment, and medical evaluations. RHE OUC HMM 1500 Emergency Response I LEC LE 2 0 N U20 0 RELIGIBLE GRADES: COURSE DESC: Emphasizes the development of emergency response contingency plan for a facility. Includes analyzing hazards, writing and implementing contingency plans, training employees for an emergency, and evaluation of the contingency plan. Emergency operations also explored, with emphasis on field exercises incorporating drum handling, instrumentation surveying, decontamination procedures, personal protective equipment, and medical evaluations. RHE OUC HMM 2000 Emergency Response I LEC LE 2 0 N N U20 0 REQUISITE: Emphasizes the development of emergency response contingency plan for a facility. Includes analyzing hazards, writing and implementing contingency plans, training employees for an emergency, and evaluation of the contingency plans. Emergency operations also explored, with emphasis on field exercises incorporating drum handling, instrumentation surveying, decontamination procedures, personal protective equipment, and medical evaluati														
NEPA]. Regulatory compliance is a major topic, with some case studies. New York			COURSE	DESC:										
HMT 1500 ELICIBLE GRADES: COURSE DESC: ELICIBLE GRADES: COURSE DESC: Emphasizes the development of emergency response contingency plan for a facility. Includes analyzing hazards, writing and implementing contingency plans, training employees for an emergency, and evaluation of the contingency plan. Emergency operations also explored, with emphasis on field exercises incorporating drum handling, instrumentation surveying, decontamination procedures, personal protective equipment, and medical evaluations. RHE OUC HMT 1500 Emergency Response I LEC EL 2 0 N N U20 0 ELIGIBLE GRADES: COURSE DESC: Emphasizes the development of emergency response contingency plan for a facility. Includes analyzing hazards, writing and implementing contingency plans, training employees for an emergency, and evaluation of the contingency plan. Emergency operations also explored, with emphasis on field exercises incorporating drum handling, instrumentation surveying, decontamination procedures, personal protective equipment, and medical evaluations. RHE OUC HMT 1500 Emergency Response I LEC LE 2 0 N U20 0 ELICIBLE GRADES: COURSE DESC: Emphasizes the development of emergency plan. Emergency operations also explored, with emphasis on field exercises incorporating drum handling, instrumentation surveying, decontamination procedures, personal protective equipment, and medical evaluations. A-F REQUISITE: COURSE DESC: Emphasizes the development of emergency plan for a facility. Includes analyzing hazards, writing and implementing contingency plans, training employees for an emergency and evaluation of the contingency plan. Emergency operations also explored, with emphasis on field exercises incorporating drum handling, instrumentation surveying, decontamination procedures, personal protective equipment, and medical evaluations. RHE OUC HMT 2000 Hazardous Materials Recovery, Incineration, LEC EL 3 0 N U20 0 In HMT 2000 Hazardous Materials Recovery, Incineration, and disposal of hazardous waste. Topics include the contracting of qualified								Sare Drinking war	ter Act (SDW	A); the Oil Polit	ution Act; a	nd the Natio	nai Environmentai Po	licy Act
ELIGIBLE GRADES: COURSE DESC: Emphasizes the development of emergency response contingency plan for a facility. Includes analyzing hazards, writing and implementing contingency plans, training employees for an emergency, and evaluation of the contingency plan. Emergency operations also explored, with emphasis on field exercises incorporating drum handling, instrumentation surveying, decontamination procedures, personal protective equipment, and medical evaluations. RHE OUC HMT 1500 Emergency Response I LEC EL 2 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Emphasizes the development of emergency response contingency plan for a facility. Includes analyzing hazards, writing and implementing contingency plans, training employees for an emergency, and evaluation of the contingency plan. Emergency operations also explored, with emphasis on field exercises incorporating drum handling, instrumentation surveying, decontamination procedures, personal protective equipment, and medical evaluations. RHE OUC HMT 1500 Emergency Response I LEC LE 2 0 N N U20 0 ELIGIBLE GRADES: COURSE DESC: Emphasizes the development of emergency response contingency plan for a facility. Includes analyzing hazards, writing and implementing contingency plans, training employees for an emergency, and evaluation of the contingency plan. Emergency operations also explored, with emphasis on field exercises incorporating drum handling, instrumentation surveying, and evaluation of the contingency plan. Emergency operations also explored, with emphasis on field exercises incorporating drum handling, instrumentation surveying, decontamination procedures, personal protective equipment, and medical evaluations. RHE OUC HMT 2000 HMT 2000 HMT 2000 HMT 2000 HMT 2000 HMT 2000 HMT 3000 HAZIANDE FREQUISITE: Emphasizes the development of emergency response contingency plan for a facility. Includes analyzing hazards, writing and implementing contingency plans, training employees for an emergency, and evaluation of the contingency plan for a facility. Includes anal	DHE	OLIC	шмт	1500	, , , , , ,	. ,		2	0		N	1120		0
Emphasizes the development of emergency presponse contingency plan for a facility. Includes analyzing hazards, writing and implementing contingency plans, training employees for an emergency, and evaluation of the contingency plan. Emergency operations also explored, with emphasis on field exercises incorporating drum handling, instrumentation surveying, decontamination procedures, personal protective equipment, and medical evaluations. RHE OUC HMT 1500 Emergency Response I LEC EL 2 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Emphasizes the development of emergency response contingency plan for a facility. Includes analyzing hazards, writing and implementing contingency plans, training employees for an emergency, and evaluation of the contingency plan. Emergency operations also explored, with emphasis on field exercises incorporating drum handling, instrumentation surveying, decontamination procedures, personal protective equipment, and medical evaluations. RHE OUC HMT 1500 Emergency Response I LEC LE 2 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Emphasizes the development of emergency response contingency plan for a facility. Includes analyzing hazards, writing and implementing contingency plans, training employees for an emergency and evaluation of the contingency plan for a facility. Includes analyzing hazards, writing and implementing contingency plans, training employees for an emergency emergency expenses contingency plan for a facility. Includes analyzing hazards, writing and implementing contingency plans, training employees for an emergency emergency expenses contingency plan for a facility. Includes analyzing hazards, writing and implementing contingency plans, training employees for an emergency expense expense expenses explored, with emphasis on field exercises incorporating drum handling, instrumentation surveying, decontamination procedures, personal protective equipment, and medical evaluations. RHE OUC HMT 2000 HAZICIAL AS SCIUNIAL AS SCIUNIAL AS SCIUNIAL AS SCIUNIAL AS SCIUNIAL AS SCIUNIAL AS SCIU	KIIL	000				LAD	LD	2	U		IN	020		U
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					Directed toward the recovery, incineration, a									
contamination for air, water, and land explored. Some air dispersion modeling included.									ysical charac	teristics of haza	ardous mat	erials and w	aste discussed. Envir	onmental
					contamination for air, water, and land explor	ed. Some air dispersion	modeling ind	cluded.						

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	НМТ	2000	Hazardous Materials Recovery, Incineration, and Disposal	LEC	LE	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Directed toward the recovery, incineration, and di compliance of hazardous waste. On- and off-site contamination for air, water, and land explored. S	treatment techno	logy as well	as chemical and ph						
RHE	OUC	HMT	2100	Hazardous Materials Regulation III	LEC	EL	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Addresses the Toxic Substances Control Act (TS studies, class participation, and reports are emph		gulations, pe	sticides, the Emerg	gency Plannin	g and Commur	nity Right-to	o-Know Act (F	EPCRA), and the OSH	H Act. Case
RHE	OUC	HMT	2100	Hazardous Materials Regulation III	LEC	LE	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Addresses the Toxic Substances Control Act (TS studies, class participation, and reports are emph		gulations, pe	sticides, the Emerg	gency Plannin	g and Commur	nity Right-to	o-Know Act (F	EPCRA), and the OSH	H Act. Case
RHE	OUC	HMT	2200	Hazardous Materials Health Effects	LEC	EL	2	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Literature review of human health risks related to control exposure.	chemical exposu	res. A study	of risk factors, type	es of chemical	entry, effects of	on organs,	acute and ch	ronic effects, and me	asures to
RHE	OUC	HMT	2200	Hazardous Materials Health Effects	LEC	LE	2	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Literature review of human health risks related to control exposure.	chemical exposu	•	of risk factors, type	es of chemical	entry, effects of	on organs,	acute and ch	ronic effects, and me	asures to
RHE	OUC	HMT	2300	Emergency Response II	LAB	LB	2	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Application of emergency response procedures u and provide information to the public and media.		sfully comple							
RHE	OUC	HMT	2300	Emergency Response II	LEC	EL	2	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Application of emergency response procedures u and provide information to the public and media.									
RHE	OUC	HMT	2300	Emergency Response II	LEC	LE	2	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Application of emergency response procedures u and provide information to the public and media.									
RHE	OUC	HMT	2400	Hazardous Materials Testing	LEC	EL	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Development of an effective field sampling progration of hazardous waste materials. Students become used in routine and emergency situations.									
RHE	OUC	HMT	2400	Hazardous Materials Testing	LEC	LE	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Development of an effective field sampling progration of hazardous waste materials. Students become used in routine and emergency situations.									
RHE	OUC	HMT	2900	Special Topics	LEC	EL	1 to 15	99		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Special topics in hazardous materials. Areas inc		•	ance Training, instru	umentation, ir	nternships, co-c	ps, and sp	ecial studies.		
RHE	OUC	HMT	2900	Special Topics	LEC	LE	1 to 15	99		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Special topics in hazardous materials. Areas inc		•	•		nternships, co-c	ps, and sp			
RHE	OUC	HST	1000	Introduction to Human Services Technology	LEC	LE	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Comprehensive introduction to knowledge and skindividuals, families, groups, communities and/or skills, job requirements, models of service deliver	other supported h	numan servio	ces organizations.	Human service	es basic princi	pals and et	hical standar	ds, historical aspects	, technology

					SORIED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	HST	1200	Crisis Intervention		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA	ADES:		EQUISITE:									
		COURSE DES		Provides theoretical u	inderstanding and skill-bas or respond to crises in a va									
RHE	OUC	HST	1500	Behavior Manageme	ent	LEC	LE	3	0	•	N	U20		0
		ELIGIBLE GRA	ADES:	A-F RE	QUISITE:									
		COURSE DES	SC:	describe, measure, ar	tion of behavior management analyze behavioral data	. Ethical issues in I								
RHE	0110		4050		behavior management rev	lewed as well.	LE	3	0		N	U20		0
KHE	OUC	HST	1650	Intervention Strateg		LEC	LE	3	U		IN	020		U
		ELIGIBLE GRA			EQUISITE:		iaawaa aliaat	aamilaa aad tha le	alaina ralation	abia Ctudanta	nraatiaa h		aa intamiantian akilla	laara
		COURSE DES		information about ethi	finition and basics of huma ical standards, historical as interviewing skills. Researd	spects, technology	skills, models intervention	s of service deliver strategies, cultura	ry, theories of al and other div	helping, specia	I populatio	n client care	in the helping proces	sses, and
RHE	OUC	HST	1700	Group Dynamics		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA	ADES:	A-F RE	QUISITE:									
		COURSE DES	SC:	for group work. Emph these skills. Explores group exercises that of	group work practice that en asizes basic theory about the history of group counse demonstrate the application experiences which facilitates	groups and group peling, and current to of various theorem	process, dem heories, princ tical models u roup leaders	onstrates the skill ciples, techniques utilized. Discusses	s necessary for of organization methods for i	or effective prac n, leadership, a mplementing g	ctice, and g and particip	gives the opposition in grou	ortunity to discuss and produced produc	nd practice cesses. Actual
RHE	OUC	HST	1750	Chemical Dependen	су	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA	ADES:	A-F RE	QUISITE:									
5.15	0110			Mental Health Service	sities as they relate to clier es Administration (SAMHS)	A) and the Nationa	I Institute of [Drug Abuse (NIDA).	e-based treatm	·		d by the Substance A	
RHE	OUC	HST	1900	Case Management		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		Introduction to the phi health, and correction	EQUISITE: ilosophy, goals, and metho is. Trains students in the ba nentation requirements of c	asic aspects of ass	sisting clients							
RHE	OUC	HST	2900	Special Topics Hum	an Services Technology	LEC	LE	1 to 3	12		N	U20		0
		ELIGIBLE GR			EQUISITE:									
		COURSE DES	SC:		for students to explore topi			•		ests arise. May	•			
RHE	OUC	HST	2921	Practicum I		LEC	LE	3	0		I	U20		0
		ELIGIBLE GRA		Students participate in	n 100 hrs of supervised fiel		cal agency or							
5.1.5	0110				sional agency staff and a fa					our requiremen	nt to suppo		ervice agency training	•
RHE	OUC	HST	2921	Practicum I		PRA	PR	3	0		I	U20		0
		ELIGIBLE GRA		Students participate in	EQUISITE: Permission n 100 hrs of supervised fiel sional agency staff and a fa		cal agency or							
RHE	OUC	HST	2922	Practicum II	sional agency stail and a la	LEC	LE	3	0	loui requiremen	N	U20	ervice agency training	0
MIL	000				OUICITE. LICT 0004	LLO		J	U		IN	020		U
		ELIGIBLE GRA		Requires students per experience to be on c	EQUISITE: HST 2921 rform 100 hours of volunted continued skill development class per week for the tota	and broadening o	f experience.							
RHE	OUC	HST	2922	Practicum II		PRA	PR	3	0		N	U20		0
		ELIGIBLE GRA	ADES:	CR, F RE Requires students per experience to be on c	EQUISITE: HST 2921 rform 100 hours of volunte continued skill development class per week for the tota	and broadening o	f experience.	rofession social se				nasis of this s		

				SORTED	BY College, D		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	HST	2980	Research in Human Services	LEC	LE	3	0		N	U10		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE		Reviews the definitions and basics of social scie	ence research. Hur	man services	professionals will I	be expected t	to conduct prac	tice based	outcome stu	dies on evidence-bas	ed
				interventions in human services organizations. S	Students will learn	about the so	cial sciences basic	principals, et	hical standards	, technolog	y skills, and	job requirements. Dis	cussions of
				cultural, ethnic, race, and other diversities and the	heir effect on resea	arch outcome	es will be held.						
RHE	OUC	LET	1000	Introduction to Law Enforcement Technology	y LEC	EL	3	0		N	U20		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE		Examines the philosophy and history of law enfo	orcement, overview	w of crime an	d police problems,	organization	and jurisdiction	of local, sta	ate, and fed	eral law enforcement	agencies,
				survey of professional career opportunities and	qualifications requ	ired. Instructi	onal goals are lear	rner centered	•				_
RHE	OUC	LET	1000	Introduction to Law Enforcement Technology	y LEC	LE	3	0		N	U20		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	Examines the philosophy and history of law enfo	orcement, overview	w of crime an	d police problems,	organization	and jurisdiction	of local, sta	ate, and fed	eral law enforcement	agencies,
				survey of professional career opportunities and	qualifications requ	ired. Instructi	onal goals are lear	rner centered	•				_
RHE	OUC	LET	1050	Ethics and Legal Issues	LEC	EL	3	0	2SS	N	U20		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	Provides a fundamental base of knowledge cond	cerning contempor	rary law enfo	rcement ethical and	d legal issues	such as use of	force, corr	uption, profe	essional behavior, cod	le of ethics,
				ethical dilemmas, and historical cases of ethical	misconduct.	•		J					
RHE	OUC	LET	1050	Ethics and Legal Issues	LEC	LE	3	0	2SS	N	U20		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	Provides a fundamental base of knowledge cond	cerning contempor	rary law enfo	rcement ethical and	d legal issues	such as use of	force, corr	uption, profe	essional behavior, cod	le of ethics,
				ethical dilemmas, and historical cases of ethical	misconduct.								
RHE	OUC	LET	1100	Police Role in Crime and Delinquency	LEC	EL	3	0		N	U20		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE	SC:	Exposes student to the extent and distribution of									
				evaluation of community resources in prevention									
				Part law enforcement agencies play in juvenile o	delinquency contro	oi, organizatio	n and functions of	related juven	ile agencies, ia	ws governir	ng nandling	of juvenile offenders,	and brief
חוד	0110	LET	4400	resume of juvenile court and its jurisdiction.	LEC	LE	3	0		N	U20		0
RHE	OUC	LET	1100	Police Role in Crime and Delinquency	LEC	LE	3	0		N	020		0
		ELIGIBLE GI		A-F REQUISITE:		91							
		COURSE DE	:SC:	Exposes student to the extent and distribution of									
				evaluation of community resources in preventior Part law enforcement agencies play in juvenile of									
				resume of juvenile court and its jurisdiction.	delinquency contic	n, organizatio	ii and functions of	related juveri	ile agericies, ia	ws governii	ng nanunng	or juvernie orienders,	and brief
RHE	OUC	LET	1200	Constitution & Criminal Law	LEC	EL	3	0		N	U20		0
IXIIL	000	ELIGIBLE GI		A-F REQUISITE:	LLO		0	O		11	020		Ü
		COURSE DE		Principles that guide the constitution, criminal, a	nd civil law from a	law enforcer	nent nerenective I	actures supr	lemented with	n-clace nra	etical proble	m-colving evercices	Instructional
		COUNCE DE	.00.	goals are learner centered.	na civii iaw nom a	law emorcer	nent perspective. L	-ectures supp	demented with	n-ciass pra	ictical proble	in-solving exercises.	mstructional
RHE	OUC	LET	1200	Constitution & Criminal Law	LEC	LE	3	0		N	U20		0
IXIIL	000	ELIGIBLE GI		A-F REQUISITE:	LLO		0	O		11	020		Ü
		COURSE DE		Principles that guide the constitution, criminal, a	nd civil law from a	law enforcer	nent nerenective I	actures supr	lemented with	n-clace nra	etical proble	m-colving evercices	Instructional
		COURSE DE	.50.	goals are learner centered.	nu civii iaw noin a	law ellioicei	nent perspective. L	-ectures supp	demented with	n-ciass pra	ictical proble	in-solving exercises.	ilistructional
RHE	OUC	LET	1300	Interviewing and Report Writing	LEC	EL	2	0		N	U20		0
	000	ELIGIBLE GI		A-F REQUISITE:	220		-	Ü		.,	020		Ü
		COURSE DE		Develops knowledge and skills involved in the in	nterviewing and int	errogation or	ocess and procedu	ires utilized h	v law enforcem	ent and cri	minal justice	professionals Enhan	ices students'
		OOOROL DE	.00.	abilities in collecting information, taking stateme									
				practical problem solving exercises to develop c									
				justice system. Instructional goals are teacher-di	irected and learne	r centered.	·		_	_			
RHE	OUC	LET	1300	Interviewing and Report Writing	LEC	LE	2	0		N	U20		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE		Develops knowledge and skills involved in the in	nterviewing and int	errogation pr	ocess and procedu	ures utilized b	v law enforcem	ent and cri	minal justice	professionals. Enhan	ces students'
				abilities in collecting information, taking statemen									
				practical problem solving exercises to develop c	ritical thinking and	l expose stud							
				justice system. Instructional goals are teacher-di	irected and learne	r centered.	•		-			•	

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
RHE	OUC	LET	1350	Introduction to Corrections	LEC	EL	3	0		N	U20		0
		ELIGIBLE		A-F REQUISITE:	24								
		COURSE		lintroduction to the American correctional system corrections in America, provides a brief overview	of alternatives to i	mprisonmen	nt, and analyzes dif	fferent types of		ettings and	l correctiona		
RHE	OUC	LET	1350	Introduction to Corrections	LEC	LE	3	0		N	U20		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE	DESC:	lintroduction to the American correctional system corrections in America, provides a brief overview									spectives of
RHE	OUC	LET	1450	Introduction to Criminalistics and Forensic	LAB	EL	3	nerent types t	or correctional s	N	U20	ai cilerita.	0
14112	000		1400	Science	בונט		· ·	Ü		.,	020		· ·
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE	DESC:	Survey of systematic collection of evidence and p									
				processing criminal evidence and practical exper									
				physical evidence, as if submitted to a crime laboration reviewed.	oratory. Importance	oi maintain	ing the integrity of	priysicai evid	ence, quantities	required to	o conduct a	naiysis, and now to pro	epare priysicai
				evidence for deart procentation reviewed.									
RHE	OUC	LET	1450	Introduction to Criminalistics and Forensic	LAB	LB	3	0		N	U20		0
		E. 10151 E	00.000	Science									
		ELIGIBLE COURSE I		A-F REQUISITE: Survey of systematic collection of evidence and processing the systematic collection and processing the systematic collection of evidence and processing the systematic collection and pro	notontialities with r	aaammanda	tions from applied	anianaa raga	rdina oriminal in	vootiantion	Indudos	Iomonatration of tooba	igues used in
		COURSE	DESC.	processing criminal evidence and practical exper									
				physical evidence, as if submitted to a crime labor									
				evidence for court presentation reviewed.									
5115	0110				. 50								
RHE	OUC	LET	1450	Introduction to Criminalistics and Forensic Science	LEC	EL	3	0		N	U20		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE		Survey of systematic collection of evidence and	potentialities with re	ecommenda	tions from applied	science rega	rding criminal in	vestigation	. Includes d	demonstration of techn	iques used in
				processing criminal evidence and practical exper									
				physical evidence, as if submitted to a crime labor evidence for court presentation reviewed.	oratory. Importance	of maintain	ing the integrity of	physical evid	ence, quantities	required to	o conduct a	nalysis, and how to pro	epare physical
				evidence for court presentation reviewed.									
RHE	OUC	LET	1450	Introduction to Criminalistics and Forensic	LEC	LE	3	0		N	U20		0
				Science									
		ELIGIBLE		A-F REQUISITE:									
		COURSE	DESC:	Survey of systematic collection of evidence and processing criminal evidence and practical expension									
				physical evidence, as if submitted to a crime laboration									
				evidence for court presentation reviewed.	, ,		0 0,	. ,	, ,	•		, ,	,
RHE	OUC	LET	1500	Police Operations	LEC	EL	3	0		N	U20		0
		ELIGIBLE COURSE I		A-F REQUISITE: Examines the principles of the patrol function in a			nt organization. To	unical facus in	to avamina tha		mathada te	and turner	of matral
		COURSE	DESC:	Provides an overview of support services, variou									
				patrol. Instructional goals are teacher directed ar			olotarioo, aria ariai	yolo or doploy	mont procedure	o ana prac	711000 ao 101	atod to overall milesion	i di polico
RHE	OUC	LET	1500	Police Operations	LEC	LE	3	0		N	U20		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE	DESC:	Examines the principles of the patrol function in a									
				Provides an overview of support services, variou			sistance, and anal	ysis of deploy	ment procedure	es and prac	ctices as rela	ated to overall mission	of police
RHE	OUC	LET	4550	patrol. Instructional goals are teacher directed ar	nd learner centered LEC	ı. EL	3	0		N	U20		0
KHE	000	LET ELIGIBLE	1550	Management of a Correctional Crisis A-F REQUISITE:	LEU	CL	S	U		IN	020		U
		COURSE		Provides an introductory discussion of managing	correctional crises	s including h	unger strikes priso	on and iail die	turbances reco	anizina imr	nendina cris	ses, and general quide	lines to handle
		00011021		each specific type of crisis.	, 55558151141 511500	ordanig ii	agor ou moo, prioc	aria jan alo		g <u>-</u> gı	co.iding one	oo, and gonoral guide	co to riariaio
				• • • • • • • • • • • • • • • • • • • •									

				SORTED	BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	LET	1550	Management of a Correctional Crisis	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DESC	C:	Provides an introductory discussion of managing each specific type of crisis.	correctional crises		unger strikes, priso	n and jail dis	turbances, reco	gnizing im		es, and general guide	lines to handle
RHE	OUC		2000	Procedures, Rules, and Test of Evidence	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE: LET 1200 fo									
		COURSE DESC	C:	Acquaints students with court system in Ohio, its courts not of record in State of Ohio. Kinds and cadmissions and confessions; exceptions to hears	degrees of evidenc	e. Admissibi							
RHE	OUC	LET	2000	Procedures, Rules, and Test of Evidence	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA	-	A-F REQUISITE: LET 1200 fo									
		COURSE DESC	C:	Acquaints students with court system in Ohio, its courts not of record in State of Ohio. Kinds and cadmissions and confessions; exceptions to hears	degrees of evidenc	e. Admissibi							
RHE	OUC	LET	2050	Introduction to Legal Issues in Corrections	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DESC	C:	Provides a comprehensive discussion of the legareligion, privacy, and cruel or unusual punishmer		ic operation	al areas of correction	ons, such as	orisoner rights (under the o	constitution,	health care, and right	to an attorney,
RHE	OUC		2050	Introduction to Legal Issues in Corrections	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA	-	A-F REQUISITE:									
		COURSE DESC		Provides a comprehensive discussion of the legareligion, privacy, and cruel or unusual punishmer	nt.	·			orisoner rights (health care, and right	
RHE	OUC	LET	2100	Introduction to Occupational Fraud Management	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DESC		Examines the major methods employees utilize t	•				s underlying or	•		ling how to detect and	
RHE	OUC	LET	2100	Introduction to Occupational Fraud Management	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:									
		COURSE DESC		Examines the major methods employees utilize t	o commit occupati	onal fraud. S	Students learn the b	asic principle	s underlying o	ccupationa	I fraud includ	ling how to detect and	d deter fraud.
RHE	OUC	LET	2150	Cybernetics	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DESC	C:	Examines the application and use of computers a their compatibility with contemporary police opera Students apply information competency to crimin assignment 6-8 pages in length.	ations. Introduction	to the five	nformation Compet	ency Principl	es to develop t	he skills ne	ecessary to a	achieve information co	mpetency.
RHE	OUC	LET	2150	Cybernetics	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DESC	C:	Examines the application and use of computers a their compatibility with contemporary police oper. Students apply information competency to crimin assignment 6-8 pages in length.	ations. Introduction	to the five	nformation Compet	ency Princip	es to develop t	he skills ne	ecessary to a	achieve information co	mpetency.
RHE	OUC	LET	2200	Court Procedures and Processes	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:									
		COURSE DESC	C:	Case preparation, officer testimony and demeand examination.	or in court, effectiv	e preparatio	n and presentation	of criminal ev	vidence, trial pro	ocedures,	utilization of	written notes, and rea	action to cross
RHE	OUC	LET	2200	Court Procedures and Processes	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Case preparation, officer testimony and demeand	or in court, effectiv	e preparatio	n and presentation	of criminal ev	vidence, trial pro	ocedures,	utilization of	written notes, and rea	action to cross
RHE	OUC	LET	2250	examination. Correctional Management & Supervision	LEC	EL	3	0		N	U20		0
	-	ELIGIBLE GRA		A-F REQUISITE:	•						-		
		COURSE DESC		Provides a detailed discussion of management a				, including th	e nature of corr	ections su	pervision, ba	asic management fund	ctions,
				performance appraisals, dealing with problem en	nployees, and deci	sion making							

				SORTED E	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	LET	2250	Correctional Management & Supervision	LEC	LE	3	0		N	U20		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE		Provides a detailed discussion of management ar performance appraisals, dealing with problem em			tions environmen	t, including th	e nature of corr	ections su	pervision, b	asic management func	ctions,
RHE	OUC	LET	2300	Police Community Relations	LEC	FI	3	0		N	U20		0
		ELIGIBLE		A-F REQUISITE:			· ·	Ū			020		· ·
		COURSE	-	Nature of relationships between police and variou dilemma and suggested changes to alleviate thes		mmunity; rac	al and/or ethnic m	ninorities, new	s media, clergy	, and yout	h explored.	Historical reasons for p	present
RHE	OUC	LET	2300	Police Community Relations	LEC	LE	3	0		N	U20		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE		Nature of relationships between police and variou dilemma and suggested changes to alleviate thes		mmunity; rac	al and/or ethnic m	ninorities, new	s media, clergy	, and yout	h explored.	Historical reasons for p	present
RHE	OUC	LET	2350	Introduction to Probation and Parole	LEC	EL	3	0		N	U20		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE		Introduces the principles of probation and parole in theories of rehabilitation, and future issues in probability.			stice system, inclu	uding such top	oics as juvenile	justice, co	urt administ	ration, pre-sentence in	vestigations,
RHE	OUC	LET	2350	Introduction to Probation and Parole	LEC	LE	3	0		N	U20		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE	DESC:	Introduces the principles of probation and parole in theories of rehabilitation, and future issues in probability.			stice system, inclu	uding such top	oics as juvenile	justice, co	urt administ	ration, pre-sentence in	vestigations,
RHE	OUC	LET	2400	Introduction to Computer Fraud	LEC	EL	3	0		N	U20		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE	DESC:	Introduces the student to the use of computerized incorporating case studies to explore corporate go			ns, as they relate t	to internal cor	ntrols to detect	and deter f	raud. Stude	nts learn contemporar	y AIS systems,
RHE	OUC	LET	2400	Introduction to Computer Fraud	LEC	LE	3	0		N	U20		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE	DESC:	Introduces the student to the use of computerized incorporating case studies to explore corporate go			ns, as they relate t	to internal cor	ntrols to detect	and deter f	raud. Stude	nts learn contemporar	y AIS systems,
RHE	OUC	LET	2450	Law Enforcement Administration and	LEC	EL	3	0		N	U20		0
				Supervision									
		ELIGIBLE COURSE I		A-F REQUISITE: LET 1000 Examines the principles of law enforcement agen partial list of administrative topics covered. Admin									
				statistics, and records. The role of law enforceme performance. Instructional goals are learner center.		contemporar	y law enforcement	t organization	. The use of po	lice promo	tional asses	ssments and how to im	prove your
RHE	OUC	LET	2450	Law Enforcement Administration and	LEC	LE	3	0		N	U20		0
				Supervision									
		ELIGIBLE COURSE I		A-F REQUISITE: LET 1000	av administration	Organization						aina and nublic relatio	
		COURSE	DESC:	Examines the principles of law enforcement agen- partial list of administrative topics covered. Admin									
				statistics, and records. The role of law enforceme									
				performance. Instructional goals are learner center		oomompora.	y law comercion			p		omonto ana non to m	provo you.
RHE	OUC	LET	2500	Vice and Narcotic Control	LEC	EL	3	0		N	U20		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE	-	Exploration of history, identification, and effects of				and vice prob	olems in our so	ciety, as we	ell as interve	ention programs availa	ble to address
				these problems. Penal statutes affecting the contr									
RHE	OUC	LET	2500	Vice and Narcotic Control	LEC	LE	3	0		N	U20		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE	DESC:	Exploration of history, identification, and effects of these problems. Penal statutes affecting the contri	f narcotics. Exami rol of narcotics an	ines impact o d vice also st	f existing narcotic udied.	and vice prob	olems in our so	ciety, as we	ell as interve	ention programs availa	ble to address

				SORTED BY	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	LET	2600	Multicultural Policing: Cultural Perspectives in Criminal Justice	LEC	EL	3	0	2CP	N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Multicultural Policing: Cultural Perspectives in Crim response of criminal justice practitioners performing well as the correct police response to emergent dim multicultural issues as they relate to terrorism and hincluding their history, politics, everyday life, behavi	g criminal justice nensions of socia nomeland securi	functions in all or cultural of ty. Students	an increasingly div diversity including t examine, compare	rerse society. the homeless , and contras	Students exp s, mentally ill, g t the various c	lore emergi gangs, docu haracteristic	ing strategies mented and	s for policing in a dive undocumented immig	rse society as grants, and
RHE	OUC	LET	2600	Multicultural Policing: Cultural Perspectives in Criminal Justice		LE	3	0	2CP	N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Multicultural Policing: Cultural Perspectives in Crim response of criminal justice practitioners performing well as the correct police response to emergent dim multicultural issues as they relate to terrorism and hincluding their history, politics, everyday life, behavi	g criminal justice nensions of socia nomeland securi	functions in all or cultural of ty. Students	an increasingly div diversity including t examine, compare	erse society. the homeless , and contras	Students exp s, mentally ill, g t the various c	lore emergi gangs, docu haracteristic	ing strategies mented and	s for policing in a dive undocumented immig	rse society as grants, and
RHE	OUC	LET	2650	Introduction to Criminal Investigation	LEC	EL	3	0		Ν	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduction to the fundamentals of criminal investig information, interviews and interrogation, case prep for submission to a crime laboratory.									
RHE	OUC	LET ELIGIBLE (COURSE D		Introduction to Criminal Investigation A-F REQUISITE: Introduction to the fundamentals of criminal investig information, interviews and interrogation, case prep for submission to a crime laboratory.									
RHE	OUC	LET ELIGIBLE (COURSE D		Law Enforcement and the Deaf A-F REQUISITE: Issues involved in working with a deaf victim or sus	LEC	EL	3	0	and attorneys	N	U20		0
RHE	OUC	LET	2750	Law Enforcement and the Deaf	LEC	LE	3	0	and attorneys	,. N	U20		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Issues involved in working with a deaf victim or sus		A requireme	nts for law enforce		and attorneys				
RHE	OUC	LET	2800	Traffic Enforcement, Education, and Engineering	LEC	EL	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: LET 1000 Examines law relating to registration of motor vehic investigation, traffic accident report forms; types an develop critical thinking and expose student to the page 1.	d uses in a conte	emporary law	enforcement agei	ncy. Lectures	supplemented	d with in-cla	ss practical	problem solving exerc	cises to
RHE	OUC	LET	2800	Traffic Enforcement, Education, and Engineering	LEC	LE	3	0		N	U20	, ,	0
		ELIGIBLE (COURSE D		A-F REQUISITE: LET 1000 Examines law relating to registration of motor vehic investigation, traffic accident report forms; types an develop critical thinking and expose student to the page 2.	d uses in a conte	emporary law	enforcement agei	ncy. Lectures	supplemented	d with in-cla	ss practical	problem solving exerc	cises to
RHE	OUC	LET	2850	Contemporary Issues in Corrections	LEC	EL	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Overview of the science of corrections and the cont detention, sentencing, adult institutions, and juvenil aspects of correctional issues. Students research is	e institutions as	these issues	impact the crimina	al justice syst	em (police and				
RHE	OUC	LET	2850	Contemporary Issues in Corrections	LEC	LE	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Overview of the science of corrections and the cont detention, sentencing, adult institutions, and juvenil aspects of correctional issues. Students research is	e institutions as	these issues	impact the crimina	al justice syst	em (police and				

				SORIEDI	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
RHE	OUC	LET	2900	Special Topics in Law Enforcement Technology	LEC	EL	1 to 15	999		N	U20	0
		ELIGIBLE (A-F, CR REQUISITE: Specific course content will vary with offering.								
RHE	OUC	LET	2900	Special Topics in Law Enforcement Technology	LEC	LE	1 to 15	999		N	U20	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.								
RHE	OUC	LET ELIGIBLE (2901	Unarmed Self-Defense A-F REQUISITE:	TUT	TU	1 to 3	0		N	U20	0
		COURSE D		Introduction to the principles of unarmed self-defe	ense from the pers	pective of a	criminal justice pra	ctitioner.				
RHE	OUC	LET	2903	Administrative Components of Law Enforcement Technology	LEC	EL	1 to 3	0		N	U20	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examines special topics within the administrative			stice system. Lectu	res supplem	ented with in-cla	ass practic	al problem solving exercises to de	evelop critical
RHE	OUC	LET	2903	thinking and expose the student to the practical si Administrative Components of Law	LEC	ment. LE	1 to 3	0		N	U20	0
		ELIGIBLE (Enforcement Technology A-F REQUISITE: Examines special topics within the administrative	components of th	o criminal iu	stico system Lostu	roe eunnlom	ontod with in cl	ass practic	al problem colving evergines to de	wolon critical
		COUNCE	DLOO.	thinking and expose the student to the practical si			slice system. Lectu	ires supplem	ented with in-cir	ass practice	ai problem solving exercises to de	velop chilcai
RHE	OUC	LET	2904	Human Diversity and Relations in Law Enforcement	LEC	EL	1 to 3	0		N	U20	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examines the special topics of human diversity ar problem solving exercises to develop critical think						system. Led	ctures supplemented with in-class	practical
RHE	OUC	LET	2904	Human Diversity and Relations in Law Enforcement	LEC	LE	1 to 3	0		N	U20	0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Examines the special topics of human diversity ar						system. Led	ctures supplemented with in-class	practical
RHE	OUC	LET	2905	problem solving exercises to develop critical think Ohio Motor Vehicle Code	LEC	EL	1 to 3	numan reia 0	alions.	N	U20	0
IVIIL	000	ELIGIBLE (A-F REQUISITE:	LLO		1 10 0	O			020	Ü
		COURSE		Examines special topics within the Ohio Motor Ve solving exercises to develop critical thinking and exercises to develop critical thinking and exercises.						ectures sup	plemented with in-class practical	problem
RHE	OUC	LET	2905	Ohio Motor Vehicle Code	LEC	LE	1 to 3	0		N	U20	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examines special topics within the Ohio Motor Ve solving exercises to develop critical thinking and e						ectures sup	plemented with in-class practical	problem
RHE	OUC	LET	2906	Preliminary Aspects of Judicial Law	LEC	EL	1 to 3	0	cement.	N	U20	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examines special topics within the Ohio Revised								actical problem
RHE	OUC	LET	2906	solving exercises to develop critical thinking and e	expose the studen LEC	t to the prac LE	tical side of civil lial 1 to 3	bility and use 0	of force in a co	ontemporar N	y criminal justice system. U20	0
KHE	OOC	ELIGIBLE (Preliminary Aspects of Judicial Law A-F REQUISITE:	LEC	LE	1 10 3	U		IN	020	U
		COURSE		Examines special topics within the Ohio Revised solving exercises to develop critical thinking and exercises to develop critical thinking and exercises to develop critical thinking and exercises to develop critical thinking and exercises to develop critical thinking and exercises to develop critical thinking and exercises to develop critical thinking and exercises to develop critical thinking and exercises to develop critical thinking and exercises to develop critical thinking and exercises to develop critical thinking and exercises to develop critical thinking and exercises to develop critical thinking and exercises to develop critical thinking and exercises to develop critical thinking and exercises to develop critical thinking and exercises to develop critical thinking and exercises the control of the critical thinking and exercise the criti								ractical problem
RHE	OUC	LET	2907	Procedural Research	LEC	EL	1 to 3	0		N	U20	0
		ELIGIBLE (A-F REQUISITE:								
		COURSE D	DESC:	Examines special research topics and their applic emphasizing the development of practical reason in-class practical problem solving exercises to de-	ing skills necessa	ry for the cor	mprehension and c	ritical evalua	tion of criminal	justice stati		

				SORTE	D BY College, De	partment/	School, Prefix						
						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
RHE	OUC	LET	2907	Procedural Research	LEC	LE	1 to 3	0		N	U20		0
	000	ELIGIBLE		A-F REQUISITE:	220		1 10 0	Ü		.,	020		Ü
		COURSE		Examines special research topics and their ap	polication to the crimin	al iustice sy	stem by introducing	a the student	to research me	ethodology	and descript	ive and inferential sta	tistics.
				emphasizing the development of practical reas									
				in-class practical problem solving exercises to								• • • • • • • • • • • • • • • • • • • •	
RHE	OUC	LET	2908	Terrorism and Homeland Security	LEC	EL	3	0		N	U20		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	Examines the basic principles of terrorism and	d homeland security as	s they apply	in today's global e	environment. I	Explores the va	arious defini	tions of terro	orism, varieties of terro	orism, rise of
				religious fundamentalism as a basis for terrori			s, and principles of	emergency re	esponse to terr	orist incide			
RHE	OUC	LET	2908	Terrorism and Homeland Security	LEC	LE	3	0		N	U20		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE I	DESC:	Examines the basic principles of terrorism and								orism, varieties of terro	orism, rise of
				religious fundamentalism as a basis for terrori					esponse to terr				
RHE	OUC	LET	2910	Internship in Criminal Justice	FLD	EL	1 to 3	0		N	U20		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE I	DESC:	Provides an opportunity to develop and apply organization.	core law enforcement	competenc	ies, skills, abilities,	and knowled	ge through pra	ictical work	experiences	within a law enforcer	nent
RHE	OUC	LET	2910	Internship in Criminal Justice	FLD	FE	1 to 3	0		N	U20		0
KHE	000			A-F REQUISITE:	FLD	FE	1103	U		IN	020		U
		ELIGIBLE (-	Provides an opportunity to develop and apply	core law enforcement	compotono	ioe ekille abilitioe	and knowled	go through pro	etical work	ovnorioncos	within a law enforcer	mont
		COURSE	JESC.	organization.	core law emorcement	Competenc	ies, skiiis, abiiities,	and knowled	ge unougn pra	ictical work	expendinces	within a law emorcer	.ieiit
RHE	OUC	LET	3500	Criminalistics and Criminal Investigation for	or LAB	LB	3	0		N	U30		0
			0000	Forensic Chemists			-	-		• •			-
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	Examines the fundamental principles of crimin									
				recording, collection and preservation of physical residuals and physical residuals and physical residual residuals and physical residual residuals and physical residual residuals and physical residual residuals and physical residuals and physical residual r			us operandi, sourc	es of informa	tion, investigati	ve follow-u	o and case p	reparation which repr	esent a partial
DUE	0110		0500	list of topics. Instructional goals are teacher di			3	0			1.100		
RHE	OUC	LET	3500	Criminalistics and Criminal Investigation for Forensic Chemists	or LEC	EL	3	Ü		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE	-	Examines the fundamental principles of crimin	nalistics, forensic scier	nce, role of t	he laboratory and	their relations	hip to the crimi	inal investic	ation proces	s; crime scene searcl	h and
				recording, collection and preservation of physi	ical evidence; scientifi	c aids, mod	us operandi, sourc	es of informa	tion, investigati	ve follow-u	and case p	reparation which repr	esent a partial
				list of topics. Instructional goals are teacher di	rected and learner cer								
RHE	OUC	LET	3500	Criminalistics and Criminal Investigation for	or LEC	LE	3	0		N	U30		0
		E. 10151 E	00.050	Forensic Chemists									
		ELIGIBLE COURSE I		A-F REQUISITE: Examines the fundamental principles of crimin	polictics forancia scion	aco rolo of t	ho laboratory and	thair ralations	hin to the crimi	inal invactio	ation proces	e: crimo econo ecoro	h and
		COURSE	JESC.	recording, collection and preservation of physi									
				list of topics. Instructional goals are teacher di			ao oporanai, ooaro	oo or imorina	aon, mvooligaa	vo ionovi u	o ana oaoo p	roparation willon ropi	oooni a partiai
RHE	OUC	LET	3550	Criminal Justice Research Methods	LEC	EL	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE		Examines criminal justice research methodolo	gy, emphasizing the o	developmen	t of practical reaso	ning skills ne	cessary for the	compreher	sion and cri	tical evaluation of crin	ninal justice
				statistical information. Develops knowledge of	Internet surveys, rese	earch ethics	, research methodo	ology and des	sign, and data	analysis.			
RHE	OUC	LET	3550	Criminal Justice Research Methods	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE I	DESC:	Examines criminal justice research methodolo							sion and cri	tical evaluation of crin	ninal justice
				statistical information. Develops knowledge of	•				sign, and data	•			
RHE	OUC	LET	3555	Quantitative Applications in Criminal Justic	ce LEC	EL	3	0		N			0
		ELIGIBLE	CDADEC.	Research A-F REQUISITE: WARNING	G: not COMS 3520 or	DCV 0440	or MATH 2500						
		COURSE I	-	A-F REQUISITE: WARNING Examine quantitative applications in criminal ju				etatistical infe	erences and to	ete of eignif	icance to an	swer criminal justice r	research
		OCONOL I	J_00.	questions. Explore the application of multivaria									
				research problems.		,		9	. 3		-1.1		
				:									

					SORTED	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	LET	3555	Quantitative Application	ons in Criminal Justice	LEC	LE	3	0		N			0
		ELIGIBLE (COURSE D		A-F REQ Examine quantitative ap	UISITE: WARNING: n plications in criminal justic application of multivariate s		duces the st	udent to the use o						
RHE	OUC	LET	3600	Chemistry and the Lav	v	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		Examines the role of ch convictions from the per	UISITE: emistry in the courtroom. I spective of a forensic che nd toxicology. Application	mist. Particular en of course conten	mphasis give	n to forensic chen ial involving testin	nistry related t nony as an ex	o the discipline	s of latent	fingerprints,		ives, DNA,
RHE	OUC	LET	3600	Chemistry and the Lav	V	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		Examines the role of ch convictions from the per	UISITE: emistry in the courtroom. It spective of a forensic che and toxicology. Application	mist. Particular er	mphasis give	n to forensic chen	nistry related t	o the discipline	s of latent			
RHE	OUC	LET	4900	Special Topics in Law	Enforcement	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (Technology A-F, CR REQ Specific course content	UISITE: will vary with offering.									
RHE	OUC	LET	4900	Special Topics in Law	, ,	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (Technology A-F, CR REQ Specific course content	UISITE:									
RHE	OUC	LET	5500	Criminalistics and Cri		LAB	LB	3	0		N	U30		0
		ELIGIBLE (GRADES:	Forensic Chemists A-F REQ	UISITE: ntal principles of criminalis			-	-	hip to the crimi			ss; crime scene searc	-
				list of topics. Instruction	d preservation of physical al goals are teacher direct	ed and learner ce		us operandi, sourc		tion, investigati	,		preparation which repr	resent a partial
RHE	OUC	LET	5500	Criminalistics and Crim	ū	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		Examines the fundamer recording, collection and	UISITE: htal principles of criminalis d preservation of physical al goals are teacher direct	evidence; scientif	ic aids, mod							
RHE	OUC	LET	5500	Criminalistics and Crin	minal Investigation for	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQ Examines the fundamer recording, collection and	UISITE: ntal principles of criminalis d preservation of physical al goals are teacher direct	evidence; scientif	ic aids, mod							
RHE	OUC	LET	5600	Chemistry and the Lav	v	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		Examines the role of ch convictions from the per	UISITE: emistry in the courtroom. It spective of a forensic che and toxicology. Application	mist. Particular er	mphasis give	n to forensic chen	nistry related t	o the discipline	s of latent			
RHE	OUC	LET ELIGIBLE (5600 GRADES:	Chemistry and the Lav	V UISITE:	LEC	LE	3	0		N	U30		0
		COURSE	-	Examines the role of ch convictions from the per	emistry in the courtroom. Is spective of a forensic che and toxicology. Application	mist. Particular er	mphasis give	n to forensic chen	nistry related t	o the discipline	s of latent			
RHE	OUC	OTEC	1010	Fundamentals of Infor	mation Technologies	LEC	EL	3	0	,	N	U20		0
		ELIGIBLE (COURSE D		Introduction to the funda	UISITE: amentals of computers with acy, computer careers an					f computers, co	omputer cor	mponents, Ir	nternet and Web 2.0, o	computer

					SORTED BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	OTEC	1010	Fundamentals of Information Tech	nologies LEC	LE	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduction to the fundamentals of co security, ethics, and privacy, compute					f computers, co	mputer co	mponents, Ir	nternet and Web 2.0,	computer
RHE	OUC	OTEC	1210	Keyboarding I	LEC	EL	3	0		N			0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduction to touch keyboarding using typical business correspondence, tab		emphasis on	keyboard mastery,	, correct tech	nique, and bod	y position.	Technique w	vill be developed using	g straight copy,
RHE	OUC	OTEC	1210	Keyboarding I	LEC	LE	3	0		N			0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduction to touch keyboarding using typical business correspondence, tab		emphasis on	keyboard mastery,	, correct tech	nique, and bod	y position.	Technique w	vill be developed using	g straight copy,
RHE	OUC	OTEC	1220	Keyboarding II	LEC	EL	3	0		Ν			0
		ELIGIBLE (COURSE D		Touch keyboarding and document pro				arding maste	ry, building spe	ed and imp	oroving accu	racy. Production work	c involves
RHE	OUC	OTEC	1220	creation of reports, correspondence, a Keyboarding II	and business forms using var LEC	LE	s. 3	0		N			0
		ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: C Touch keyboarding and document pro	OTEC 1210 or 121 ocessing using a personal cor	mputer with e		•	ry, building spe		proving accu	racy. Production work	c involves
RHE	OUC	OTEC	1420	creation of reports, correspondence, a Medical Terminology for Administr	•	ious metnoa Fl	s. 2	0		N	U20		0
	000	ELIGIBLE (Professionals A-F REQUISITE:	ative EEG		_	Ŭ		.,	020		· ·
		COURSE	DESC:	Study of the structure and usage of m prefixes, suffixes, root words, plural for						nd defining	commonly u	sed medical terminol	ogy including
RHE	OUC	OTEC	1420	Medical Terminology for Administr Professionals	ative LEC	LE	2	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Study of the structure and usage of more prefixes, suffixes, root words, plural for						nd defining	commonly u	sed medical terminol	ogy including
RHE	OUC	OTEC	1430	Legal Terminology	LEC	EL	2	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Study of the structure and usage of le including prefixes, suffixes, root word:						elling and o	lefining com	monly used legal term	ninology
RHE	OUC	OTEC	1430	Legal Terminology	LEC	LE	2	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Study of the structure and usage of le including prefixes, suffixes, root word:						elling and c	lefining com	monly used legal term	ninology
RHE	OUC	OTEC	1710	Administrative Procedures	s, piurai iornis, speciai eriuliig LEC	EL	3	0	ing ionns.	N	U20		0
		ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: Emphasizes the enhancement of office and responsibilities introduced as wel				administrative	assistant in ar	n office env		eneral office routines	including roles
RHE	OUC	OTEC	1710	Administrative Procedures	LEC	LE	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Emphasizes the enhancement of office and responsibilities introduced as wel				administrative	assistant in ar	n office env	ironment. Ge	eneral office routines	including roles
RHE	OUC	OTEC	1720	Medical Procedures	LEC	EL	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Emphasizes the enhancement of office					assistant in a	medical off	ice. Instructi	on on general medica	l office
RHE	OUC	OTEC	1720	routines including roles and responsib Medical Procedures	oilities as well as electronic ar LEC	nd paper file LE	systems are utilized	d. 0		N	U20		0
KHE	JUC	ELIGIBLE (A-F REQUISITE:	LEC	LE	3	U		IN	020		U
		COURSE D		Emphasizes the enhancement of office routines including roles and responsite					assistant in a	medical off	ice. Instructi	on on general medica	l office

			SORTE	D BY College, Dep	partment/	School, Prefix						
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	OTEC 1730	Legal Procedures	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES	A-F REQUISITE:									
		COURSE DESC:	Emphasizes the enhancement of office skills, including roles and responsibilities as well as				administrative	assistant in a l	egal office	. Instruction	on general law office	routines
RHE	OUC	OTEC 1730	Legal Procedures	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Emphasizes the enhancement of office skills, including roles and responsibilities as well as				administrative	assistant in a l	egal office	. Instruction	on general law office	routines
RHE	OUC	OTEC 1890		LEC	EL	1 to 5	0		N	U20		0
		ELIGIBLE GRADES	,	on required								
		COURSE DESC:	Studies in selected subject areas related to of		the direction	of a faculty memb	oer. May be re	epeated up to 5	credit hou	ırs.		
RHE	OUC	OTEC 1890	Independent Study	LEC	LE	1 to 5	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Permissic Studies in selected subject areas related to off	on required fice technology under	the direction	n of a faculty memb	oer. May be re	epeated up to 5	credit hou	ırs.		
RHE	OUC	OTEC 2000	Desktop Publishing	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: OTEC 12 Development of skills in desktop publishing ap pages, and catalogs of professional quality.	10 recommended pplications with empha	sis on web	page design, graph	nics, and publ	ishing informat	ion. Prepa	ration of new	sletters, brochures, p	hotos, web
RHE	OUC	OTEC 2000		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES	3	10 recommended								
		COURSE DESC:	Development of skills in desktop publishing ap pages, and catalogs of professional quality.		sis on web	page design, graph	nics, and publ	ishing informat	ion. Prepa	ration of new	sletters, brochures, p	hotos, web
RHE	OUC	OTEC 2210	Dictation and Transcription	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: OTEC 12 Development of machine transcription skills from processing software with an emphasis on gran	om taped dictation and				s focus on trans	scribing ma	aterials into r	mailable copy using cu	urrent word
RHE	OUC	OTEC 221	Dictation and Transcription	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES	A-F REQUISITE: OTEC 12	10 or 121								
		COURSE DESC:	Development of machine transcription skills from processing software with an emphasis on gran	mmar, punctuation, pro	oofreading,	and formatting skill	s.	s focus on trans	· ·		mailable copy using co	
RHE	OUC	OTEC 225	1,	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	Introduction to software applications in word p		•							
RHE	OUC	OTEC 225		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES		10 recommended								
חוב	OLIC	COURSE DESC:	Introduction to software applications in word p	rocessing with empha	sis on profe EL	ssional communica	ations. 0		N	U20		0
RHE	OUC	OTEC 2260 ELIGIBLE GRADES		LEC	EL	3	U		IN	020		U
		COURSE DESC:	Introduction to software applications in spread	Isheets with emphasis	on professi	onal communicatio	ns.					
RHE	OUC	OTEC 226	Applications in Spreadsheets	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES	•••									
		COURSE DESC:	Introduction to software applications in spread	Isheets with emphasis	on professi	onal communicatio	ns.					
RHE	OUC	OTEC 227	Applications in Presentations	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES	A-F REQUISITE:									
		COURSE DESC:	Introduction to software applications in presen	•	•							
RHE	OUC	OTEC 227		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES		totiona with	an n=-f '	anal community						
RHE	OLIC	COURSE DESC:	Introduction to software applications in presen	tations with emphasis	on professi EL	onal communicatio			N	U20		0
KHE	OUC	OTEC 2286 ELIGIBLE GRADES		LEC	CL	S	0		IN	020		0
		COURSE DESC:	Introduction to software applications in databa	ses with emphasis on	professiona	al communications.						

				S	ORTED BY College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	OTEC	2280	Applications in Databases	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DES		Introduction to software applications in	databases with emphasis or	•	I communications.						
RHE	OUC	OTEC	2300	Business Communications	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE:	to the state of								
		COURSE DES	iC:	Offers extensive and detailed practice reports. Emphasis placed on spelling, v			ndustry, and profes	sions. Creati	on of a variety	of busines:	s forms inclu	ding email, letters, me	emoranda, and
RHE	OUC	OTEC	2300	Business Communications	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DES	SC:	Offers extensive and detailed practice reports. Emphasis placed on spelling, v			ndustry, and profes	sions. Creati	on of a variety	of busines:	s forms inclu	ding email, letters, me	emoranda, and
RHE	OUC	OTEC	2310	Business Calculations	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE: Ma Emphasizes practical mathematical cal	ath D004 or Math D005 or Ti				na techniques r	necessary f	to perform c	alculations accurately	and efficiently
RHE	OUC	OTEC	2310	Business Calculations	LEC	LE	3	0	ig tooiiiiquoo i	N	U20	aloulations accuratory	0
		ELIGIBLE GRA			ath D004 or Math D005 or Ti	er 1 Math or	Math placement 1	or higher					-
		COURSE DES		Emphasizes practical mathematical cal					ng techniques r	necessary	to perform ca	alculations accurately	and efficiently.
RHE	OUC	OTEC	2400	Medical Coding I	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE:									
5115	0110	COURSE DES		Introduction to medical insurance codir	•		O,		ICD 9, CPT co	0			
RHE	OUC	OTEC	2400	Medical Coding I	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE: Introduction to medical insurance codir	g for an administrative assis	stant in a med	dical office setting;	emphasis on	ICD 9, CPT co	oding and H	HPAA.		
RHE	OUC	OTEC	2401	Medical Coding II	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA			EC 2400 or 121								
		COURSE DES		Advanced instruction in medical insura	•				ohasis on ICD/0	•		julations, and CPC ce	
RHE	OUC	OTEC	2401	Medical Coding II	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA	-		EC 2400 or 121	tivo cocietan	t in a madical office		shaaia an ICD/	ODT anding	* I II D A A ***	ulations and CDC as	rtification
RHE	OUC	COURSE DES	2403	Advanced instruction in medical insura Medical Applications	LEC	EL	i in a medical office	e seuing; emp 0	onasis on ICD/C	N N	y, mipaa ieg U20	julations, and CPC ce	nuncation.
KIIL	000	ELIGIBLE GRA		A-F REQUISITE:	LLO	LL	3	U		IN	020		U
		COURSE DES		Experience in the use of electronic hea	Ith records software applicat	tions with em	phasis on standard	ds, medical d	atabases, patie	ent charting	, customizat	ion of templates, billin	g and coding,
				collections, claims, HIPAA legislation, a					•	_		•	
RHE	OUC	OTEC	2403	Medical Applications	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE:	101 - 1 - 6 P - 4								
		COURSE DES	iC:	Experience in the use of electronic hear collections, claims, HIPAA legislation, a		lions with em	pnasis on standard	is, medical d	atabases, patie	ent charting	, customizat	ion of templates, billin	ig and coding,
RHE	OUC	OTEC	2404	Health and Safety in the Medical Off		EL	2	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE:			_	•					-
		COURSE DES		Essentials of working as an administra-	ive assistant in a medical of	fice with a sp	ecial emphasis on	clinical techr	iques.				
RHE	OUC	OTEC	2404	Health and Safety in the Medical Off	ce LEC	LE	2	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE:									
5115	0110	COURSE DES		Essentials of working as an administra					iques.				
RHE	OUC	OTEC	2580	Time Management	LEC	EL	2	0		N	U10		0
		ELIGIBLE GRA		A-F REQUISITE: Development of time management skill	e with emphasis on managir	na multinle ni	iorities/multitesking	r using softw	are organizatio	nal tools a	nd mathods	Stress management	and the
				implications of time in its relationship to	stress discussed.		างาาแซอ/ทานแแลอห์เทีย	, ,	ure organizatio			ouess management	und lile
RHE	OUC	OTEC	2580	Time Management	LEC	LE	2	0		N	U10		0
		ELIGIBLE GRA		A-F REQUISITE:		100 1						0.	
		COURSE DES	iC:	Development of time management skill implications of time in its relationship to		ng multiple pr	iorities/multitasking	g using softw	are organizatio	nai tools ai	na methods.	Stress management	and the
				implications of time in its relationship to	ว อน ฮออ นเอบนออฮน.								

				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	OTEC	2630	Introduction to Paralegal Studies	LEC	EL	3	0		N	U20		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	Broad-based foundation in legal studies and bus correspondence, communication, and technical									
RHE	OUC	OTEC	2630	Introduction to Paralegal Studies	LEC	LE	3	0		N	U20		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE	SC:	Broad-based foundation in legal studies and bus correspondence, communication, and technical									
RHE	OUC	OTEC	2670	Office Supervision	LEC	EL	3	0	, iooiotani, ana	N N	U20	, commodium provido	0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	Involves principles and practices of managemer organizing, and leading as applied to office serv matters of personnel as related to the administra	ices, physical facilit								
RHE	OUC	OTEC	2670	Office Supervision	LEC	LE	3	0		N	U20		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE	SC:	Involves principles and practices of managemer organizing, and leading as applied to office serv matters of personnel as related to the administra	ices, physical facilit								
RHE	OUC	OTEC	2680	Information Systems Design	LEC	EL	3	0		N	U20		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE		Effective use of management techniques and ecworkflow diagramming. Emphasis on designing	ergonomic office sp	aces utilizin	g process flow and	l design appli		documenta	,	al writing), feasibility	studies, and
RHE	OUC	OTEC	2680	Information Systems Design	LEC	LE	3	0		N	U20		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE		Effective use of management techniques and ec workflow diagramming. Emphasis on designing	ergonomic office sp	aces utilizin	g process flow and	l design appli			,	al writing), feasibility :	
RHE	OUC	OTEC	2681	Introduction to Business Analysis	LEC	EL	3	0		N	U20		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Introduction to business analysis including obtai researched and defined.	ning/documenting p	processes, w	riting requirements	s, and identify	ing entities and	attributes	. Various role	es of the business and	alyst
RHE	OUC	OTEC	2681	Introduction to Business Analysis	LEC	LE	3	0		N	U20		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE	SC:	Introduction to business analysis including obtai researched and defined.	0 01	,	5 1		ing entities and			es of the business and	•
RHE	OUC	OTEC	2682	Technical Business Writing	LEC	EL	2	0		N	U20		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Development of specialized business writing ski and other business forms.	lls with an emphasi	s on technic	al documents and	graphics used	I to communica	te direction	ns, instruction	ns, reports, proposals	s, processes,
RHE	OUC	OTEC	2682	Technical Business Writing	LEC	LE	2	0		N	U20		0
1011	000	ELIGIBLE GI		A-F REQUISITE:	LLO		2	O			020		O
		COURSE DE		Development of specialized business writing ski and other business forms.	lls with an emphasi	s on technic	al documents and	graphics used	to communica	te direction	ns, instruction	ns, reports, proposals	s, processes,
RHE	OUC	OTEC	2683	Applications in Project Management	LEC	EL	2	0		N	U20		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	Introduction to essential elements of project man equipment, and time utilizing reporting tools inva				software. Emp	ohasis placed o	n managir	ng resources	such as people, budo	gets,
RHE	OUC	OTEC	2683	Applications in Project Management	LEC	LE	2	0		N	U20		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Introduction to essential elements of project mar equipment, and time utilizing reporting tools inva				software. Emp	ohasis placed o	n managir	ng resources	such as people, budç	gets,
RHE	OUC	OTEC	2800	Seminar	LEC	EL	1 to 2	999		N	U20		0
MIL	500	ELIGIBLE GI		A-F REQUISITE:	LLO	LL	1 10 2	333		1 14	020		U
		COURSE DE		Special topics and problems encountered in field experiences shared to find possible answers to May be taught in two separate entry and exit for	questions arising in								

						SORTED B	i College, De	paruneni	School, Frenk						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	OTEC	2800	Seminar			LEC	LE	1 to 2	999		N	U20		0
		ELIGIBLE (COURSE D		experiences sha	red to find possib		stions arising in							opportunities, ideas, a e of learned skills may	
RHE	OUC	OTEC	2900	Special Topics	•	-	LEC	EL	1 to 4	999		N	U20		0
		ELIGIBLE C COURSE D		A-F Various projects	REQUISITE: and topics conce	erning information	technology and	the adminis	rative assistant wil	Il be determin	ed and discusse	ed.			
RHE	OUC	OTEC	2900	Special Topics			LEC	LE	1 to 4	999		N	U20		0
		ELIGIBLE C	-	A-F Various projects	REQUISITE: and topics conce	erning information	technology and	the adminis	trative assistant wil	II be determin	ed and discusse	ed.			
RHE	OUC	OTEC	2910	Internship		-	FLD	FE	1 to 4	999		N	U20		0
		ELIGIBLE O COURSE D				Permission reques into an undergular of class office simular	raduate education	on by partic	pating in planned,	supervised w	ork. Preparatior	ı to make i	mportant ca	reer choices and gain	field
RHE	OUC	OTEC	2920	Practicum			PRA	EL	1 to 5	0		N	U20		0
		ELIGIBLE O					ssing labs or cer		administrative ass and learning/devel			es include	assisting pro	ocessing trainees, den	nonstrating
RHE	OUC	OTEC	2920	Practicum			PRA	PR	1 to 5	0		N	U20		0
		ELIGIBLE C COURSE D	-				ssing labs or cer		administrative ass and learning/devel			es include	assisting pro	ocessing trainees, den	nonstrating

SORTED BY College, Department/School, Prefix Instr

					SORTED E	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	ATCH	1030	Financial Accounting Proce	dures	LEC	EL	3	0		N	U20		0
		ELIGIBLE G	RADES:	A-F REQUISIT	E:									
		COURSE DI	ESC:	Fundamental accounting prine analysis. Analyzes the compo	nents of asset, liabili									
RHE	OUL	ATCH	1030	Financial Accounting Proce	dures	LEC	LE	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISIT										
		COURSE DI	ESC:	Fundamental accounting princ										
סטיד	0111	ATOU	4040	analysis. Analyzes the compo Managerial Accounting Pro-				rs the income state		ce sneet, owner			cash flow statement.	
RHE	OUL	ATCH	1040	_		LEC	EL	3	0		N	U20		0
		ELIGIBLE G COURSE DI		A-F REQUISIT Accounting procedures for ma		including job/pro	coss costina	cost bobavior, but	danting porfe	ormaneo ovalua	tion diffor	ontial analys	is and canital investm	ont
RHE	OUL	ATCH	1040	Managerial Accounting Pro		LEC	LE	3	ugeting, pent 0	orriance evalua	N	U20	is and capital investin	0
XI IL	OOL	ELIGIBLE G		•	E: ATCH 1030	LLO	LL	3	U		11	020		O
		COURSE DI		Accounting procedures for ma		including job/pro	cess costina	. cost behavior, but	daetina, perf	ormance evalua	ation, differ	ential analys	is and capital investm	ent.
RHE	OUL	ATCH	2030	Tax and Governmental Rep	-	LEC	EL	3	0		N	U20		0
		ELIGIBLE G		•	E: ATCH 1030									
		COURSE DI		Consideration of data sources		quirements for pa	ayroll taxes, i	ncome taxes, with	holding taxes	, FICA, sales ta	ixes, unem	ployment rep	ports, and a wide varie	ety of other
				specialized local, state, and fe	derally required repo	orts and procedu	res.		_					
RHE	OUL	ATCH	2030	Tax and Governmental Rep	orting Procedures	LEC	LE	3	0		N	U20		0
		ELIGIBLE G			E: ATCH 1030									
		COURSE DI	ESC:	Consideration of data sources				ncome taxes, with	holding taxes	, FICA, sales ta	ixes, unem	ployment rep	ports, and a wide varie	ety of other
חוב	OUI	ATOU	20.40	specialized local, state, and fe		orts and procedu LEC		3	0		N	U20		0
RHE	OUL	ATCH	2040	Electronic Data Processing Procedures	Accounting	LEC	EL	3	U		IN	020		U
		ELIGIBLE G	RADES:	A-F REQUISIT	E: ATCH 1040 a	nd MATH 1200 a	and (BMT 200	00 or CTCH 1250 c	or MIS 2011))				
		COURSE DI		Use of computers to perform							tronic spre	adsheet pro	gram are used.	
RHE	OUL	ATCH	2040	Electronic Data Processing Procedures	Accounting	LEC	LE	3	0		N	U20		0
		ELIGIBLE G	_	A-F REQUISIT				00 or CTCH 1250 o						
		COURSE DI		Use of computers to perform	ooth specialized and					am and an elec			gram are used.	
RHE	OUL	ATCH	2050	Manufacturing Accounting		LEC	EL	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISIT	,	or ATCH 1040) a								
DUE	0111	COURSE DI		Study of cost behavior; data of	ollection procedures			• •		s costs; standar			ation methods.	0
RHE	OUL	ATCH	2050	Manufacturing Accounting	- 4.007.4000	LEC	LE	3	0		N	U20		0
		ELIGIBLE G COURSE DI		A-F REQUISIT Study of cost behavior; data of		or ATCH 1040) a and reports for r			osts; process	costs; standar	d costs; ov	erhead alloc	ation methods.	
RHE	OUL	ATCH	2090	Business Statistics		LEC	EL	3	0		N	U20		0
		ELIGIBLE G	RADES:	A-F REQUISIT	E:									
		COURSE DI	ESC:	Basic statistics, demonstrated	and developed thro	ugh problems typ	oical of actua	I business situation	ns. Procedure	es and application	ons of stati	stical analys	is and inference as th	ey relate to
				business activity.										
RHE	OUL	ATCH	2090	Business Statistics		LEC	LE	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISIT					- Dd			-4!11	:d : f	
		COURSE DI	ESC:	Basic statistics, demonstrated business activity.	and developed thro	ugn problems typ	oicai of actua	i business situation	is. Procedure	es and applicati	ons of stati	sticai anaiys	is and interence as th	ey relate to
RHE	OUL	ATCH	2250	Federal Income Tax Proced	Ires	LEC	EL	3	0		N	U20		0
	002	ELIGIBLE G			E: ATCH 2030			· ·	Ū		• •	020		· ·
		COURSE DI		Comprehensive course in fun		income taxation	and prepara	tion of individual, p	artnership, a	nd corporation t	ax returns.			
RHE	OUL	ATCH	2250	Federal Income Tax Proced		LEC	LE	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISIT										
		COURSE DI		Comprehensive course in fun		income taxation	and prepara	tion of individual, p	artnership, a	nd corporation t	ax returns.	•		
RHE	OUL	ATCH	2330	Accounting Information Sys	tems	LEC	EL	3	0		N	U20		0
		ELIGIBLE G	RADES:	A-F REQUISIT	E: ACCT 1010 o	r ATCH 1030								
		COURSE DI		Fundamental accounting prine manufacturing, and service co										
				Accounting software emphasi	zed.	- *			•					
						Office of the I	Iniversity Regi	strar						

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	ATCH	2330	Accounting Information Systems	LEC	LE	3	0		N	U20		0
		ELIGIBLE G		<u> </u>	or ATCH 1030								
		COURSE D	ESC:	Fundamental accounting principles and practices									
				manufacturing, and service companies. Application Accounting software emphasized.	on of generally acc	epted accou	unting principles to	preparation of	of general purpo	ose financia	al statement	s for internal and exte	rnal use.
RHE	OUL	ATCH	2410	Auditing Procedures	LEC	EL	3	0		N	U20		0
\\ \\ _	002	ELIGIBLE G		A-F REQUISITE: ATCH 2250	220		· ·	Ü		.,	020		Ü
		COURSE D		Study of purposes and scope of audits including procedures and disclosure requirements, and pre			ethics, audit files an	nd working pa	pers, legal resp	oonsibilities	, internal co	ntrol, tests of transact	ions, audit
RHE	OUL	ATCH	2410	Auditing Procedures	LEC	LE	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISITE: ATCH 2250									
		COURSE D		Study of purposes and scope of audits including procedures and disclosure requirements, and pre	eparation of audit re	eports.			pers, legal resp			ntrol, tests of transact	
RHE	OUL	ATCH	2900	Special Topics in Accounting Technology	LEC	EL	1 to 15	999		N	U20		0
		ELIGIBLE C		A-F, CR REQUISITE: Specific course content will vary with offering.									
RHE	OUL	ATCH	2900	Special Topics in Accounting Technology	LEC	LE	1 to 15	999		N	U20		0
		ELIGIBLE G		A-F. CR REQUISITE:									-
		COURSE D		Specific course content will vary with offering.									
RHE	OUL	ATCH	2990	Independent Study	LEC	EL	1 to 6	6		N	U20		0
		ELIGIBLE C COURSE D	_	A-F REQUISITE: Supervised independent study projects in accour	nting technology.								
RHE	OUL	ATCH	2990	Independent Study	LEC	LE	1 to 6	6		N	U20		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Supervised independent study projects in accour	nting technology.								
RHE	OUL	BMT	1010	Business and Its Environment	LEC	LE	3	0		N	U20	CORRESPOND	0
		ELIGIBLE C		A-F, CR REQUISITE:						_			
		COURSE D	ESC:	Nature of business and of economic, social, and	political environme	nts of busin	ess firms. Emphasi	is on ways in	which such sur	rroundings	affect busine	ess policies and opera	ations.
RHE	OUL	вмт	1100	Introduction to Management	LEC	LE	3	0		N	U20		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	Nature of managerial concepts, managerial funct	ions, and organizat	tional struct	ure, with emphasis	on current is	sues.				
RHE	OUL	BMT	1150	Foundations of Quality and Continuous	LEC	LE	3	0		N	U20		0
		ELIGIBLE G	DADES:	Improvement A-F REQUISITE: BMT 1100 is	recommended								
		COURSE D		History of the quality movement along with the cu		best practic	es for organization	effectiveness	. The quality of	f managem	ent and its r	esponsibilities for ove	rall
				effectiveness emphasized including process impr	rovement and use of	of quality too	ols.		. ,	· ·		•	
RHE	OUL	вмт	1200	Mathematics in Business	LEC	LE	3	0		N	U20		0
		ELIGIBLE G			or Math Placement								
		COURSE D	ESC:	Application of basic math to business problems. Introduction to computer programs commonly use		h applicatio		ent buying, ar	nd depreciation	. Elementa	ry applicatio	ns of probabilities and	l statistics.
RHE	OUL	BMT	1400	Concepts of Marketing	LEC	LE	3	0		N	U20		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Introduction to problems of manufacturers, whole	salers, and retailer	s as they re	late to modern mar	rketing, mark	et, and product				
חוור	OUI	DMT	4500	Florente of Compression	LEC	1 -	2	0		N I	1100		
RHE	OUL	BMT ELIGIBLE G	1500	Elements of Supervision A-F REQUISITE:	LEC	LE	3	0		N	U20		0

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	ВМТ	1700	Small Business Operations	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA	DES:	A-F REQUISITE: BMT 1100 a	and BMT 1400 are	RECOMMEN	IDED						
		COURSE DESC		Includes preparation of student for selection and	d operation of smal	I business. B		f all major as	pects confrontir	ng small bu	isiness oper	ator, including finance	e, personnel,
				sales, success and failure factors, and business			_	_					_
RHE	OUL		1700	Small Business Operations	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: BMT 1100 a Includes preparation of student for selection and sales, success and failure factors, and business		l business. B		f all major as	pects confrontir	ng small bu	ısiness oper	ator, including finance	e, personnel,
RHE	OUL	вмт	1800	Women in Management and Leadership	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE: Explores the management issues related to wor	mon in loadorchin r	ocitions Cas	o studios, discussi	ion business	research and	nroiget has	od activitios	used to deliver cours	o contont
RHE	OUL		ر. 1890	Independent Study	LEC	EL	1 to 3	12	research, and	project bas N	U20	used to deliver cours	e content.
KIIL	OOL	ELIGIBLE GRA		A-F REQUISITE:	LLC	LL	1 10 3	12		IN	020		U
		COURSE DESC		Projects concerning business management or to	echnology explored	d with instruct	or in classroom, te	ams or one-to	o-one. Studies	selected in	subject area	as in business field.	
RHE	OUL		1890	Independent Study	LEC	LE	1 to 3	12		N	U20		0
		ELIGIBLE GRAI	DES:	A-F REQUISITE:					a ana Ctudiaa			as in business field	•
RHE	OUL		2000	Projects concerning business management or to	LEC	LE	3	ams or one-u	o-one. Studies :	N	U20	as in business neia.	0
KHE	OUL			Introduction to Business Computing	LEC	LE	3	U		IN	020		U
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Focuses on PC-based applications used in busi- lab setting.	ness and industry,	such as word	I processing, sprea	adsheets, dat	abases, and pro	esentation	packages in	cluding web application	ons. Computer
RHE	OUL	ВМТ	2030	Business Career Profiles	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Exploration of career opportunities by examining and institutions found in the business community.				management	positions. Oppo	ortunities to	achieve a b	petter grasp of the var	ious activities
RHE	OUL	ВМТ	2100	Managing Finance in Business	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: ATCH 1030 Introduction to basic concepts, principles, and a		s of financing	. Emphasis on pla	nning and ma	naging assets.				
RHE	OUL	вмт	2200	Concepts of Purchasing Management	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Analysis of purchasing operation's structure and					urces of supply	, and procu	rement cont	rols. Vendor/buyer re	lationships,
5	0			make-or-buy decisions, inventory control, buyer	•	•							
RHE	OUL		2300	Concepts of Sales	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRAI		A-F REQUISITE:	alaa affant and aar	stral of galage	narationa Drofoss	ممالاهم لممما	atratagian and			ta husinaas ta husina	مم ممالات م
RHE	OUL			Policies and procedures pertaining to planning s	LEC	LE	perations. Profess	0	strategies and a	approache: N	U20	to business to busines	ss seiling. 0
KHE	OUL	ELIGIBLE GRA	2300	Concepts of Sales A-F REQUISITE:	LEC	LE	3	U		IN	020		U
		COURSE DESC		Policies and procedures pertaining to planning s	sales effort and cor	ntrol of sales	nerations Profess	nnillas lennis	stratenies and	annroache	s as related	to husiness to husine	ee sellina
RHE	OUL		2350	Basic Retailing Service Marketing and	LEC	EL EL	3	0	strategies and t	N	U20	to business to busine	0
14112	002	Diff	2000	Management	220		Ü	Ü		.,	020		· ·
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DESC	D:	Review of fundamental service marketing and m	•	~							
RHE	OUL	BMT	2350	Basic Retailing Service Marketing and Management	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAI		A-F REQUISITE: Review of fundamental service marketing and m	nanagement strate	gies and activ	ities.						
RHE	OUL	ВМТ	2400	Concepts of Audience Analysis	LEC	EL	2	0		N	U20		0
		ELIGIBLE GRA	DES:	•	ss Administration n	najor							
		COURSE DESC		Development of knowledge of behavior content anthropology, and marketing. Stress on concept	of marketing in cor	nsumer fields			ry and research	n findings a	and concepts	s provided by psychol	ogy, sociology,

			SORTED BY	Y College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	BMT 2400	Concepts of Audience Analysis	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRADES:		Administration m								
		COURSE DESC:	Development of knowledge of behavior content of n anthropology, and marketing. Stress on conceptual	models of buye	r behavior ba	ased on sources of	influence.	ry and research	· ·	•	s provided by psychological	
RHE	OUL	BMT 2500	Practical Personnel Procedures	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Hiring, training, assignment of work, performance e Leadership, motivation, and direction of employees					administration,	EEO and I	egal enviror	ment of human resou	ırces.
RHE	OUL	BMT 2500	Practical Personnel Procedures	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Hiring, training, assignment of work, performance e Leadership, motivation, and direction of employees					administration,	EEO and I	egal enviror	ment of human resou	irces.
RHE	OUL	BMT 2550	Visual Merchanding in Retail and Service	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES:	Organizations A-F REQUISITE: BMT 2350									
		COURSE DESC:	Examines how visual merchandising integrates in re	etail stratenies a	and sales pro	motion						
RHE	OUL	BMT 2600	Business Report Writing	LEC	LE	3	0		N	U20		0
	002	ELIGIBLE GRADES:	A-F REQUISITE: Tier I English a			ion maior	v		.,	020		Ü
		COURSE DESC:	Practice in planning and writing effective business l									
RHE	OUL	BMT 2700	Advertising Concepts	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	General course in advertising which emphasizes ps			• •		labels.				
RHE	OUL	BMT 2700	Advertising Concepts	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: General course in advertising which emphasizes ps	sychology, adve		• •	brands, and	labels.				
RHE	OUL	BMT 2750	Managerial Planning	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: BMT 2000 or C In-depth coverage of the planning process with emp making. Applications in management science to as:		gic planning.		oject based	approach emplo	yed to dev	elop skill in	complex and difficult	decision
RHE	OUL	BMT 2800	Concepts of Labor and Management Relations		LE	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Broad overview of micro and macroeconomic theory policies addressing these problems; the effects of u	y as applied to t					the full utili	zation of hu	man resources and go	overnment
RHE	OUL	BMT 2850	Government and Business	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Business and government relations, with emphasis	on analysis of s	elected area	s involving public p	olicy and bu	siness.				
RHE	OUL	BMT 2880	Computer Applications for Management	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE: BMT 2750									
		COURSE DESC:	Utilizes integrated software package skills acquired processing, and graphics applications used to creat								et, data base manag	ement, word
RHE	OUL	BMT 2890	Special Topics	LEC	EL	1 to 3	12		N	U20		0
	002	ELIGIBLE GRADES:	A-F REQUISITE:			1 10 0				020		Ü
		COURSE DESC:	Advanced projects concerning business manageme	ent explored with	n instructor ir	n classroom, teams	or one-to-or	e. For advance	d students	only.		
RHE	OUL	BMT 2890	Special Topics	LEC	LE	1 to 3	12		N	U20		0
-		ELIGIBLE GRADES:	A-F REQUISITE:	-								-
		COURSE DESC:	Advanced projects concerning business manageme	ent explored with	n instructor ir	n classroom, teams	or one-to-or	e. For advance	d students	only.		
RHE	OUL	BMT 2900	Special Topics in Business Management Technology	LEC	EL	1 to 15	999		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									

				SORTED B	SY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	BMT	2900	Special Topics in Business Management Technology	LEC	LE	1 to 15	999		N	U20		0
		ELIGIBLE C COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.									
RHE	OUL	СТСН	1250	Introduction to Computers	LEC	EL	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISITE: WARNING: no	ot BMT 2000								
		COURSE D	ESC:	Introduces productivity software within the framew presentation graphics, the Internet, and email.	ork of business a	pplications.	Involves hands-on	assignments	including opera	ating syster	ms, word pro	cessing, spreadsheet	s,
RHE	OUL	СТСН	1250	Introduction to Computers	LEC	LE	3	0		N	U20		0
	002	ELIGIBLE G		A-F REQUISITE: WARNING: no			· ·	· ·		.,	020		· ·
		COURSE D	ESC:	Introduces productivity software within the framew presentation graphics, the Internet, and email.	ork of business a	pplications.	Involves hands-on	assignments	including opera	ating syster	ms, word pro	cessing, spreadsheet	S,
RHE	OUL	стсн	1270	Introduction to Website Management	LEC	EL	3	0		N	U20		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Introduction to Website management principles, sk how to maximize the usability of a website while m						nd maintain	a successfu	Website or Intranet.	Emphasis on
RHE	OUL	СТСН	1270	Introduction to Website Management	LEC	LE	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Introduction to Website management principles, sk how to maximize the usability of a website while m						nd maintain	a successfu	Website or Intranet.	Emphasis on
RHE	OUL	СТСН	1300	Technologies for Project Planning and Communication	LEC	EL	3	0		N	U10		0
		ELIGIBLE G COURSE D		A-F REQUISITE: BMT 2000 or A hands-on approach to the use of computer tools management and database software applications	to support activit								oroject
RHE	OUL	стсн	1300	Technologies for Project Planning and Communication	LEC	LE	3	0		N	U10		0
		ELIGIBLE G COURSE D		A-F REQUISITE: BMT 2000 or A hands-on approach to the use of computer tools management and database software applications	to support activity								oroject
RHE	OUL	стсн	1330	Introduction to Computer Programming	LAB	EL	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISITE: MATH 1200 o									
		COURSE D		Introduction to computer programming design topic object-oriented languages, documentation, and test	sting. Analyze, de	esign, progra	m, test, and debug	business ap				structured design, pr	
RHE	OUL	CTCH ELIGIBLE G	1330	Introduction to Computer Programming A-F REQUISITE: MATH 1200 o	LAB	LB	3	0		N	U20		0
		COURSE D		Introduction to computer programming design topic object-oriented languages, documentation, and test	cs and principles					, modular p	rogramming,	structured design, pr	ocedural and
RHE	OUL	стсн	1330	Introduction to Computer Programming	LEC	EL	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISITE: MATH 1200 o									
		COURSE D		Introduction to computer programming design topic object-oriented languages, documentation, and testing the computer programming design topic object-oriented languages.	sting. Analyze, de	esign, progra	m, test, and debug	business ap			0 0,	structured design, pr	
RHE	OUL	CTCH	1330	Introduction to Computer Programming	LEC	LE	3	0		N	U20		0
		ELIGIBLE G COURSE D		A-F REQUISITE: MATH 1200 o Introduction to computer programming design topic object-oriented languages, documentation, and test	cs and principles					, modular p	orogramming,	structured design, pr	ocedural and
RHE	OUL	стсн	1600	Network Concepts I	LEC	EL	3	0		N	U20		0
		ELIGIBLE G COURSE D		A-F REQUISITE: C or better in Explores concepts and principles of business data management.			ent Level 1 or highe ude communication				sion, protocol	s, networks, and netw	/ork

				SORTED BY College, De		cnool, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	CTCH 1600	Network Concepts I	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:	C or better in MATH D005 or M	lath Placemer	nt Level 1 or highe	er and WARN	IING: Not CTC	H 1891			
		COURSE DESC:	Explores concepts and principles of management.							sion, protoco	ls, networks, and netv	vork
RHE	OUL	CTCH 1610	Network Concepts II	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:	C or better in (CTCH 1600 or 18								
		COURSE DESC:	Explores concepts and principles of			•		sics, building a			agement, and network	•
RHE	OUL	CTCH 1610	Network Concepts II	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Explores concepts and principles of	C or better in (CTCH 1600 or 18			م ما باسمىداد امم	مامان المام م	natural, n	atuarl man	agamant and natural	, a a a u ritu
RHE	OUL	CTCH 1620	Network Systems I	LEC	EL	3	o, network ba	sics, building a	N	U20	agement, and network	0
KIIL	OOL	ELIGIBLE GRADES:	A-F REQUISITE:	C or better in CTCH 1610	LL	3	U		IN	020		U
		COURSE DESC:	Explores concepts and principles of		clude introduc	ction to client serv	er computing	n how to build	a client ser	ver system	and client server man	agement
RHE	OUL	CTCH 1620	Network Systems I	LEC	LE	3	0	,,	N	U20	and onem correr man	0
		ELIGIBLE GRADES:	A-F REQUISITE:	C or better in CTCH 1610								
		COURSE DESC:	Explores concepts and principles of		nclude introduc	ction to client serv	er computing	g, how to build	a client ser	ver system,	and client server man	agement.
RHE	OUL	CTCH 1630	Network Systems II	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:	C or better in CTCH 1620								
		COURSE DESC:	Explores concepts and principles of	•		, ,	•	e, protocols, m	U	,	ity of WAN and Interne	
RHE	OUL	CTCH 1630	Network Systems II	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:	C or better in CTCH 1620								
RHE	OUL	COURSE DESC:	Explores concepts and principles of	of WAN and Internet. Topics Inclu- LEC	de the standa EL	iras, tecnnologies	, intrastructui 0	e, protocois, n	nanagemen N	t, and securi U20	ity of WAN and Intern	et. O
KHE	OUL	CTCH 1801	Introduction to Microsoft Word A-F REQUISITE:			•	U		IN	020		U
		ELIGIBLE GRADES: COURSE DESC:	Students learn the basics of creating controlling layout, formatting text w		essing docume	ent using Microso						rgins and
RHE	OUL	CTCH 1801	Introduction to Microsoft Word	LEC	LE	1	0	· ·	N	U20	·	0
		ELIGIBLE GRADES:	A-F REQUISITE:	WARNING: No credit for CTCH	1 1250 or BMT	2000						
		COURSE DESC:	Students learn the basics of creating controlling layout, formatting text w	vith color and font choice, paragra	aph formatting	with spacing and	l justification,			as pictures		
RHE	OUL	CTCH 1802	Intermediate Microsoft Word	LEC	EL	1	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
DUE	OUI	COURSE DESC:	Gives students the knowledge to c	create complex documents in Micr LEC	rosoft Word. LE	1	0		N	1100		0
RHE	OUL	CTCH 1802	Intermediate Microsoft Word A-F REQUISITE:	LEC	LE	1	U		IN	U20		U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Gives students the knowledge to c	create complex documents in Micr	rosoft Word							
RHE	OUL	CTCH 1803	Advanced Microsoft Word	LEC	EL .	1	0		N	U20		0
	002	ELIGIBLE GRADES:	A-F REQUISITE:			·	· ·			020		Ü
		COURSE DESC:	Gives students the knowledge to d	complete advanced techniques in	Microsoft Wo	rd including form	creation, coll	aboration techi	niques, adv	anced graph	ics, and customization	n of the Word
			interface.									
RHE	OUL	CTCH 1803	Advanced Microsoft Word	LEC	LE	1	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Gives students the knowledge to c interface.	complete advanced techniques in	Microsoft Wo	rd including form	creation, coll	aboration techi	niques, adv	anced graph	ics, and customization	n of the Word
RHE	OUL	CTCH 1804	Introduction to Microsoft Excel	LEC	EL	1	0		N	U20		0
IXIIL	OOL	ELIGIBLE GRADES:	A-F REQUISITE:	WARNING: No credit for CTCH		•	O			020		O
		COURSE DESC:	Gives the student the necessary s				licrosoft Exce	el				
RHE	OUL	CTCH 1804	Introduction to Microsoft Excel	LEC	LE .	1	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:	WARNING: No credit for CTCH	1 1250 or BMT	2000						
		COURSE DESC:	Gives the student the necessary si				licrosoft Exce	el				
RHE	OUL	CTCH 1805	Intermediate Microsoft Excel	LEC	EL	1	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Builds on the basic skills required	in MS Excel and expands the stud	dent's ability to	o use templates,	customized o	harts and grap	hics, and u	se formulas.		

					SORTE	ED BY College, De	partment/S	chool, Prefix					
Ref	College	Dept	Subj	Cat #			Instr				Perm		Majors Set Aside
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Mathematical Part		002						·	Ū			0_0	· ·
RIME						el and expands the stu	dent's ability	to use templates,	customized o	harts and grap	hics, and u	se formulas.	
Presente the experimented Microsoft Excels E	RHE	OUL	СТСН	1806	Advanced Microsoft Excel	LEC	EL	1	0	٠.	N	U20	0
Ref			ELIGIBLE GF	RADES:	A-F REQUISITE:								
Ref			COURSE DE	SC:	Presents the experienced Microsoft Office Ex	cel user with advance	d skills.						
Process Proc	RHE	OUL	СТСН	1806	Advanced Microsoft Excel	LEC	LE	1	0		N	U20	0
Ref			ELIGIBLE GF	RADES:	A-F REQUISITE:								
Process Proc			COURSE DE	SC:	Presents the experienced Microsoft Office Ex	cel user with advance	d skills.						
Part	RHE	OUL	СТСН	1807	Introduction to Microsoft Access	LEC	EL	1	0		N	U20	0
Ref													
Ref				SC:		· ·							
Math Math	RHE	OUL			Introduction to Microsoft Access	LEC	LE	1	0		N	U20	0
Ref													
Ref						_							
Note	RHE	OUL				LEC	EL	1	0		N	U20	0
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Recourse Recourse	DUE	OUI				•		•		iu Noilliai Folli		1130	0
COURSE DESC Provides the experienced MS Access user advanced skills in the use of Microsoft Access with a focus on advanced report generation. Vision Visi	KHE	OOL				LEC	EL	ı	U		IN	020	U
RT RT RE RE RE RE RE RE						tvanced skills in the us	se of Microso	ft Access with a fo	ocue on advar	nced report der	eration		
RELIGIBLE GRADES COURSE DESC:	RHE	OUI			•					iced report ger		1120	0
Course Description Course		002				LLO		•	Ü			323	Ü
RHE DIL CICH 121 Introduction to Microsoft PowerPoint LEC El 1 0 N 120						dvanced skills in the us	se of Microso	ft Access with a fo	ocus on advar	nced report aer	eration.		
RELIGIBLE GRADES COURSE DESC. AF REQUISITE: WARNING: No credit for CTCH 1250 or BMT 2000 1 ntroduces basic skills in the use of Microsoft PowerPoint including the use of side templates, material side, transitions, text, graphics, and utilimedia. N U20 0 0 0 0 0 0 0 0 0	RHE	OUL			•							U20	0
CURSE DESC:							1 1250 or BM	T 2000					
RHE REGIBLE GRADES COURSE DESC: COURSE DES									ster slides, tra	insitions, text, o	graphics, ar	nd multimedia.	
COURSE DESC: Introduces basic skills in the use of Microsoft PowerPoint including the use of slide templates, master slides, transitions, text, graphics, and multimedia. RHE DILGIBLE GRADES: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE DILGIBLE GRADES: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE DILGIBLE GRADES: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE DILGIBLE GRADES: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE DILGIBLE GRADES: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE DILGIBLE GRADES: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE DILGIBLE GRADES: COURSE DESC: REQUISITE: Teaches the experienced Microsoft PowerPoint user advanced techniques for creating interactive slideshows that can be used to enhance teaching by illustrating complex animations and developing educational games for use in the classroom. RHE DILGIBLE GRADES: COURSE DESC: Requisite Grades the experienced Microsoft PowerPoint user advanced techniques for creating interactive slideshows that can be used to enhance teaching by illustrating complex animations and developing educational games for use in the classroom. RHE DILGIBLE GRADES: COURSE DESC: REQUISITE: REQUISITE: REQUISITE: REQUISITE: REQUISITE: REQUISITE: REQUISITE: REQUISITE: REQUISITE: REQUISITE: REQUISITE: REQUISITE: REQUISITE: REQUISITE: REQUISITE: REQUISITE: REQUISITE: REQUISITE: REQUISITE: REQUISITE: R	RHE	OUL	СТСН	1821									0
RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC EL 1 1 0 N U20 OUNCE COURSE DESC: Intermediate level skills using Microsoft PowerPoint. LEC LE 1 0 N U20 OUNCE CTCH 1822 Intermediate level skills using Microsoft PowerPoint. LEC LE 1 0 N U20 OUNCE CTCH 1823 A-F REQUISITE: COURSE DESC: COURSE DESC: Course DESC: Course Description Course Description Course Description CTCH 1823 Course Intermediate level skills using Microsoft PowerPoint. LEC LE 1 0 N U20 OUNCE CTCH U20 OUNCE DESC: Course Description Course Description Course Description Course Description Course Description CTCH U20 OUNCE DESC: Course Description Course Description CTCH U20 OUNCE DESC: Course Description CTCH U20 OUNCE DESC: COURSE DESC: CO			ELIGIBLE GF	RADES:	A-F REQUISITE: WARNIN	IG: No credit for CTCH	1 1250 or BM	T 2000					
Recourse Recourse			COURSE DE	SC:	Introduces basic skills in the use of Microsoft	PowerPoint including	the use of sli	de templates, mas	ster slides, tra	ınsitions, text, ç	graphics, ar	nd multimedia.	
RHE OUL CTCH 1822 Introduces intermediate level skills using Microsoft PowerPoint. LEC LE 1 0 N U20 O O O O O O O O O	RHE	OUL	СТСН	1822	Intermediate MS PowerPoint	LEC	EL	1	0		N	U20	0
RHE OUL CTCH 1822 ELIGIBLE GRADES: COURSE DESC: Intermediate MS PowerPoint LEC LE 1 0 N U20 0 RHE OUL CTCH 1823 Creating Interactive Teaching Slides LEC EL 1 0 N U20 0 RHE OUL CTCH 1823 A-F REQUISITE: Teaches the experienced Microsoft PowerPoint user advanced techniques for creating interactive slideshows that can be used to enhance teaching by illustrating complex animations and developing educational games for use in the classroom. RHE OUL CTCH 1823 Creating Interactive Teaching Slides LEC LE 1 0 N U20 0 RHE OUL CTCH 1823 Creating Interactive Teaching Slides LEC LE 1 0 N U20 0 RHE CULS ELIGIBLE GRADES: A-F REQUISITE: LEC EL 1 0 N U20 0 RHE OUL CTCH 1824 Introduction to Home Networks LEC <td></td> <td></td> <td>ELIGIBLE GF</td> <td>RADES:</td> <td>A-F REQUISITE:</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			ELIGIBLE GF	RADES:	A-F REQUISITE:								
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RHE OUL CTCH 1823 Creating Interactive Teaching Slides LEC EL 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Teaches the experienced Microsoft PowerPoint user advanced techniques for creating interactive slideshows that can be used to enhance teaching by illustrating complex animations and developing educational games for use in the classroom. RHE OUL CTCH 1823 Creating Interactive Teaching Slides LEC LE 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Teaches the experienced Microsoft PowerPoint user advanced techniques for creating interactive slideshows that can be used to enhance teaching by illustrating complex animations and developing educational games for use in the classroom. RHE OUL CTCH 1824 Introduction to Home Networks LEC EL 1 0 N N U20 0 ELIGIBLE GRADES: COURSE DESC: Presents the fundamentals of creating a home-based computer network for sharing wireless access with multiple devices such as printers, computers, and mobile phones. RHE OUL CTCH 1824 Introduction to Home Networks LEC LE 1 0 N N U20 0 ELIGIBLE GRADES: A-F REQUISITE: Presents the fundamentals of creating a home-based computer network for sharing wireless access with multiple devices such as printers, computers, and mobile phones. ELIGIBLE GRADES: A-F REQUISITE: CTCH 1824 Not only the Networks LEC LE 1 0 N N U20 0 ELIGIBLE GRADES: A-F REQUISITE: CTCH 1824 Not only the Networks LEC LEC LE 1 0 N N U20 0 RHE OUL CTCH 1824 NETWORK NOT NOT NOT NOT NOT NOT NOT NOT NOT NOT	RHE	OUL	СТСН	1822	Intermediate MS PowerPoint	LEC	LE	1	0		N	U20	0
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RHE OUL CTCH 1823 Creating Interactive Teaching Slides LEC LE 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Teaches the experienced Microsoft PowerPoint user advanced techniques for creating interactive slideshows that can be used to enhance teaching by illustrating complex animations and developing educational games for use in the classroom. RHE OUL CTCH 1824 Introduction to Home Networks LEC EL 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Presents the fundamentals of creating a home-based computer network for sharing wireless access with multiple devices such as printers, computers, and mobile phones. RHE OUL CTCH 1824 Introduction to Home Networks LEC LE 1 0 N U20 0 ELIGIBLE GRADES: A-F REQUISITE: Presents the fundamentals of creating a home-based computer network for sharing wireless access with multiple devices such as printers, computers, and mobile phones. RHE OUL CTCH 1824 Introduction to Home Networks LEC LE 1 0 N U20 0													
RHE OUL CTCH 1823 Creating Interactive Teaching Slides LEC LE 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Teaches the experienced Microsoft PowerPoint user advanced techniques for creating interactive slideshows that can be used to enhance teaching by illustrating complex animations and developing educational games for use in the classroom. RHE OUL CTCH 1824 Introduction to Home Networks LEC EL 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Presents the fundamentals of creating a home-based computer network for sharing wireless access with multiple devices such as printers, computers, and mobile phones. RHE OUL ELIGIBLE GRADES: A-F REQUISITE: CTCH 1824 Introduction to Home Networks LEC LE 1 0 N U20 0 ELIGIBLE GRADES: A-F REQUISITE:			COURSE DE	SC:			nniques for cr	eating interactive	slideshows th	nat can be used	to enhanc	ce teaching by illustrating complex	animations
ELIGIBLE GRADES: COURSE DESC: RHE OUL FIGHE GRADES: COURSE DESC: RHE OUL FIGHE GRADES: COURSE DESC: RHE OUL FIGHE GRADES: COURSE DESC: RHE OUL FIGHE GRADES: COURSE DESC: RHE OUL FIGHE GRADES: COURSE DESC: RHE OUL FIGHE GRADES: COURSE DESC: RHE OUL FIGHE GRADES: COURSE DESC: RHE OUL FIGHE GRADES: A-F REQUISITE: COURSE DESC: RHE OUL FIGHE GRADES: A-F REQUISITE: COURSE DESC: RHE OUL FIGHE GRADES: A-F REQUISITE: COURSE DESC: RHE OUL FIGHE GRADES: A-F REQUISITE: COURSE DESC: RHE OUL FIGHE GRADES: A-F REQUISITE: COURSE DESC: RHE OUL FIGHE GRADES: A-F REQUISITE: COURSE DESC: RHE OUL FIGHE GRADES: A-F REQUISITE: COURSE DESC: RHE OUL FIGHE GRADES: A-F REQUISITE: COURSE DESC: RHE OUL FIGHE GRADES: RHE OUL FIGHE GRADES: A-F REQUISITE: COURSE DESC: RHE REQUISI	DUE	OUI	CTCU	4000				4	0		N	1120	0
COURSE DESC: Teaches the experienced Microsoft PowerPoint user advanced techniques for creating interactive slideshows that can be used to enhance teaching by illustrating complex animations and developing educational games for use in the classroom. RHE OUL FIGH 1824 Introduction to Home Networks LEC EL 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Presents the fundamentals of creating a home-based computer network for sharing wireless access with multiple devices such as printers, computers, and mobile phones. RHE OUL ELIGIBLE GRADES: A-F REQUISITE: ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Presents the fundamentals of creating a home-based computer network for sharing wireless access with multiple devices such as printers, computers, and mobile phones. A-F REQUISITE:	KHE	OUL			-	LEC	LE	I	U		IN	020	U
and developing educational games for use in the classroom. RHE OUL CTCH 1824 Introduction to Home Networks LEC EL 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Presents the fundamentals of creating a home-based computer network for sharing wireless access with multiple devices such as printers, computers, and mobile phones. RHE OUL CTCH 1824 Introduction to Home Networks LEC LE 1 0 N U20 0 ELIGIBLE GRADES: A-F REQUISITE:						int user advanced tech	oniques for cr	eating interactive	elideshows th	nat can be used	to enhanc	se teaching by illustrating complex	animations
RHE OUL CTCH 1824 Introduction to Home Networks LEC EL 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Presents the fundamentals of creating a home-based computer network for sharing wireless access with multiple devices such as printers, computers, and mobile phones. RHE OUL CTCH 1824 Introduction to Home Networks LEC LE 1 0 N U20 0 ELIGIBLE GRADES: A-F REQUISITE:			COURSE DE	.30.			iriiques ioi ci	eating interactive	Sildesilows ti	iai can be used	i to emiant	e teaching by illustrating complex	animations
ELIGIBLE GRADES: COURSE DESC: Presents the fundamentals of creating a home-based computer network for sharing wireless access with multiple devices such as printers, computers, and mobile phones. RHE OUL CTCH 1824 Introduction to Home Networks LEC LE 1 0 N U20 0 ELIGIBLE GRADES: A-F REQUISITE:	RHE	OUL	стсн	1824			EL	1	0		N	U20	0
COURSE DESC: Presents the fundamentals of creating a home-based computer network for sharing wireless access with multiple devices such as printers, computers, and mobile phones. RHE OUL CTCH 1824 Introduction to Home Networks LEC LE 1 0 N U20 0 ELIGIBLE GRADES: A-F REQUISITE:								•	-			- · -	-
RHE OUL CTCH 1824 Introduction to Home Networks LEC LE 1 0 N U20 0 ELIGIBLE GRADES: A-F REQUISITE:						e-based computer net	work for shar	ing wireless acces	ss with multip	le devices such	as printers	s, computers, and mobile phones	
ELIGIBLE GRADES: A-F REQUISITE:	RHE	OUL			<u> </u>	•		•				· · ·	
					A-F REQUISITE:								
						e-based computer net	work for shar	ing wireless acces	ss with multip	le devices such	as printers	s, computers, and mobile phones	

				SORTE	ED BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn C	Majors Set ptions Aside
RHE	OUL	стсн	1825	Introduction to Microsoft Project	LEC	EL	1	0		N	U20	0
	002	ELIGIBLE O		A-F REQUISITE:			•	v		• •	020	· ·
		COURSE D		Introduces the use of Microsoft Project applic	ation software to creat	e, track, and	report on a basic	project sched	dule.			
RHE	OUL	СТСН	1825	Introduction to Microsoft Project	LEC	LE	1	0		N	U20	0
		ELIGIBLE C		A-F REQUISITE:								
		COURSE D		Introduces the use of Microsoft Project applic			•		dule.			
RHE	OUL	СТСН	1891	Internetworking I	LEC	EL	3	0		N	U20	0
		ELIGIBLE C		A-F REQUISITE: C or bett Introduces the architecture, structure, function	er in MATH D005 or M				atworks Instru	stion includ	on the OSI model and in	dustry standards:
		COURSE D	ESC.	network topologies; IP addressing, including								dustry standards,
RHE	OUL	СТСН	1891	Internetworking I	LEC	LE	3	0		N	U20	0
		ELIGIBLE C	GRADES:	A-F REQUISITE: C or bett	er in MATH D005 or M	lath Placeme	ent Level 1 or highe	er				
		COURSE D	ESC:	Introduces the architecture, structure, function network topologies; IP addressing, including structure.								dustry standards;
RHE	OUL	СТСН	1892	Internetworking II	LEC	EL	3	0		N	U20	0
		ELIGIBLE C	SRADES:	A-F REQUISITE: C or bett	er in CTCH 1891							
		COURSE D	ESC:	Describes the architecture, components, and used routing protocols, such as RIPv1, RIPv2		and explains	the principles of ro	uting and rou	uting protocols.	Analyze, c	onfigure, verify, and trou	ibleshoot commonly
RHE	OUL	СТСН	1892	Internetworking II	LEC	LE	3	0		N	U20	0
		ELIGIBLE C			er in CTCH 1891							
		COURSE D	ESC:	Describes the architecture, components, and used routing protocols, such as RIPv1, RIPv2		and explains	the principles of ro	outing and rou	uting protocols.	Analyze, c	onfigure, verify, and trou	ibleshoot commonly
RHE	OUL	СТСН	1893	Internetworking III	LEC	EL	3	0		N	U20	0
		ELIGIBLE C		A-F REQUISITE: C or bett								
		COURSE D	ESC:	In-depth introduction of how switches operate implementation, and wireless network operati concepts introduced.								
RHE	OUL	СТСН	1893	Internetworking III	LEC	LE	3	0		N	U20	0
		ELIGIBLE C			er in CTCH 1892							
		COURSE D	ESC:	In-depth introduction of how switches operate implementation, and wireless network operati concepts introduced.								
RHE	OUL	СТСН	1894	Internetworking IV	LEC	EL	3	0		N	U20	0
		ELIGIBLE G		A-F REQUISITE: C or bett								
		COURSE D	ESC:	Explains the principles of network traffic contribution Explores user access technologies and device						orotocols a	t the data link layer for w	vide-area access.
RHE	OUL	СТСН	1894	Internetworking IV	LEC	LE	3	0		N	U20	0
		ELIGIBLE C			er in CTCH 1893							
		COURSE D	ESC:	Explains the principles of network traffic contribution Explores user access technologies and device						protocols a	t the data link layer for w	vide-area access.
RHE	OUL	СТСН	1900	Special Topics and Workshops	LEC	EL	1 to 3	6		N	U20	0
		ELIGIBLE C		A-F REQUISITE:								
5.1.5	0.11	COURSE D		Special topics and workshops in introductory							1100	
RHE	OUL	СТСН	1900	Special Topics and Workshops	LEC	LE	1 to 3	6		N	U20	0
		ELIGIBLE C		A-F REQUISITE: Special topics and workshops in introductory	computer science toni	ce						
RHE	OUL	CTCH	2140	Computer System Maintenance and	LEC	EL	3	0		N	U20	0
NIL	JUL	ELIGIBLE G		Troubleshooting	er in CTCH 1250 or BN		J	U		14	020	Ū
		COURSE D		Provides basic knowledge and skills for comp hardware and software. Covers topics such a	outer system maintena	nce and trou	bleshooting. Addre	esses many o	common technic stem optimization	cal support	problems and their solu diagnosing and system	tions related to computer troubleshooting.

				5	ORTED BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	СТСН	2140	Computer System Maintenance and Troubleshooting	LEC	LE	3	0		N	U20		0
		ELIGIBLE GR		A-F REQUISITE: C	or better in CTCH 1250 or B								
		COURSE DE	SC:	Provides basic knowledge and skills for hardware and software. Covers topics									
RHE	OUL	СТСН	2330	Survey of Emerging Languages	LEC	EL	3	0		N	U20		0
		ELIGIBLE GR			or better in CTCH 1330								
		COURSE DE		Study of new emerging programming la									
RHE	OUL	СТСН	2330	Survey of Emerging Languages	LEC	LE	3	0		N	U20		0
		ELIGIBLE GR COURSE DE		Study of new emerging programming la	or better in CTCH 1330 inguages and frameworks.								
RHE	OUL	СТСН	2340	COBOL Programming I	LEC	EL	3	0		N	U20		0
		ELIGIBLE GR	-		or better in CTCH 1330								
		COURSE DE	SC:	Introduction to structured design and C and modular-structured programming.	OBOL programming. Include	, ,	, designing, coding	, testing, and	debugging cor	nputer appl	ications. Em	phasis on top-down l	ogic design
RHE	OUL	СТСН	2340	COBOL Programming I	LEC	LE	3	0		N	U20		0
		ELIGIBLE GR			or better in CTCH 1330								
		COURSE DE	SC:	Introduction to structured design and C and modular-structured programming.	OBOL programming. Include	es analyzing	, designing, coding	, testing, and	debugging cor	nputer appl	ications. Em	phasis on top-down l	ogic design
RHE	OUL	CTCH	2341	COBOL Programming II	LEC	EL	3	0		N	U20		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Continuation of CTCH 3400 with emph	or better in CTCH 2340 asis on table handling and fi	le processin	g.						
RHE	OUL	СТСН	2341	COBOL Programming II	LEC	LE	3	0		N	U20		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: C C	or better in CTCH 2340 asis on table handling and fi	le processin	a.						
RHE	OUL	СТСН	2380	Assembler Programming	LEC	EL	3	0		N	U20		0
		ELIGIBLE GR			or better in CTCH 1330								
		COURSE DE		Introduction to machine organization ar Assembler language.		guage progra	amming. Emphasis	on top-down	design, progra	m logic, an	d modular-s	tructured coding as a	pplied to
RHE	OUL	СТСН	2380	Assembler Programming	LEC	LE	3	0		N	U20		0
		ELIGIBLE GR	ADES:	A-F REQUISITE: C	or better in CTCH 1330								
		COURSE DE	SC:	Introduction to machine organization ar Assembler language.	nd structured Assembler land	guage progra	amming. Emphasis	on top-down	design, progra	m logic, an	d modular-s	tructured coding as a	pplied to
RHE	OUL	СТСН	2400	C++ Programming	LEC	EL	3	0		N	U20		0
		ELIGIBLE GR	ADES:	A-F REQUISITE: C	or better in CTCH 1330								
		COURSE DE	SC:	Introduction to the C++ programming la modular structured programming.	nguage. Includes analyzing	, designing,	coding, testing, and	d debugging b	ousiness-relate	d applicatio	ns. Emphas	is on top-down logic of	design and
RHE	OUL	CTCH	2400	C++ Programming	LEC	LE	3	0		N	U20		0
		ELIGIBLE GR		A-F REQUISITE: C	or better in CTCH 1330								
		COURSE DE	SC:	Introduction to the C++ programming la	nguage. Includes analyzing	, designing,	coding, testing, and	d debugging b	ousiness-relate	d applicatio	ns. Emphas	is on top-down logic o	design and
				modular structured programming.									
RHE	OUL	СТСН	2410	Visual BASIC Programming	LEC	EL	3	0		N	U20		0
		ELIGIBLE GR COURSE DE			or better in CTCH 1330	analusias da	oigning poding to	ation and dal		tar annliad	liana walna w	ioual DACIC program	una in or
חוב	OUI			Introduction to logic and visual program	LEC	LE	signing, coding, te 3	sung, and dei 0	bugging compu	ner applica	U20	isuai BASIC program	iming. O
RHE	OUL	CTCH	2410	Visual BASIC Programming		LE	3	U		IN	020		U
		ELIGIBLE GR COURSE DE		A-F REQUISITE: C of Introduction to logic and visual program	or better in CTCH 1330	analyzina do	eigning coding to	eting and dol	ougging compu	tor applicat	tions using v	icual BASIC program	mina
RHE	OUL	CTCH	2420	Java Programming	LEC	EL	signing, coding, te	Sillig, allu del O	Jugging compu	пет аррпса N	U20	isuai BASIO piugiaili	0
MIL	JUL	ELIGIBLE GR				LL	3	U		IN	020		U
		COURSE DE		Introduction to logic and Java programi	or better in CTCH 1330 ning Includes analyzing de	signing codi	na testina and del	huaaina comr	outer application	ns usina la	ıva		
RHE	OUL	CTCH	2420	Java Programming	LEC	LE	ng, testing, and dei	nagging comp	Jator applicatio	N	U20		0
		ELIGIBLE GR		5 5	or better in CTCH 1330		ŭ	ŭ		••	0_0		Ŭ

					SORTED	3Y College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Option	Majors Set ns Aside
RHE	OUL	стсн	2430	C Programming		LEC	EL	3	0		N	U20	75
		ELIGIBLE (A-F REQUISITE:	CTCH 1330								
		COURSE D		Introduction to the C programmi	ng language. Incli			ling, testing, and d	ebugging bus	siness-related a	pplications	i.	
				Emphasis on top-down logic de	sign and modular		•						
RHE	OUL	СТСН	2430	C Programming		LEC	LE	3	0		N	U20	75
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Introduction to the C programmi Emphasis on top-down logic de				ling, testing, and d	ebugging bus	siness-related a	ipplications	i.	
RHE	OUL	стсн	2500	System Analysis	oigir and modular	LEC	EL.	3	0		N	U20	0
	002	ELIGIBLE (A-F REQUISITE:	C or better in	(BMT 2000 or CT		· ·	v			020	Ů
		COURSE		Planning and management of ir				analysis and evalu	ation of alter	natives.			
RHE	OUL	СТСН	2500	System Analysis		LEC	LE	3	0		N	U20	0
		ELIGIBLE (GRADES:	A-F REQUISITE:		(BMT 2000 or CT							
		COURSE D	DESC:	Planning and management of ir	-			-		natives.			
RHE	OUL	СТСН	2640	Computer and Network Secur	•	LEC	EL	3	0		N	U20	0
		ELIGIBLE (A-F REQUISITE:				9 4				g	C 1/DN
		COURSE D	JESU:	Introduction to computer and ne intrusion detection systems, inc					strategies for	nost, network	and applica	ition security, cryptograpny,	firewalls, VPN,
RHE	OUL	стсн	2640	Computer and Network Secur		LEC	LE	3	0		N	U20	0
	002	ELIGIBLE (•	CTCH 1600 d			· ·	ŭ		• •	020	Ů
		COURSE		Introduction to computer and ne			as electroni	c security threats,	strategies for	host, network	and applica	ation security, cryptography,	firewalls, VPN,
				intrusion detection systems, inc			,, ,	r an organization.					
RHE	OUL	СТСН	2650	Network Design and Impleme		LEC	EL	3	0		N	U20	0
		ELIGIBLE (A-F REQUISITE:		(CTCH 1600 or 1							
DUE	OUI	COURSE D		Focuses on the design, installat	. •	and managemen	it of a compu LE	ter network. Also o	covers emerg 0	ing technologie	s for netwo	· ·	ment.
RHE	OUL	CTCH	2650	Network Design and Impleme A-F REQUISITE:				3	U		IN	U20	U
		ELIGIBLE (Focuses on the design, installat		(CTCH 1600 or 1		ter network Also o	overs emera	ina technologie	s for netwo	ork infrastructure and develor	ment
RHE	OUL	CTCH	2660	Wireless Systems	ion, comigaration,	LEC	EL	3	0	ing toomologic	N	U20	0
		ELIGIBLE (A-F REQUISITE:	CTCH 1600 d			-	-				-
		COURSE		Comprehensive overview of tec plan, design, install, and configu	hnologies, security	y, and best praction			rrent industria	al standards su	ch as IEEE	802.11a, b, g, and n. Provide	es guidelines to
RHE	OUL	СТСН	2660	Wireless Systems		LEC	LE	3	0		N	U20	0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D		Comprehensive overview of tec plan, design, install, and configu	ıre wireless LANs	Wireless system	security emp	ohasized.		al standards su		, , ,	3
RHE	OUL	СТСН	2700	Network Management and Ad		LEC	EL	3	0		N	U20	0
		ELIGIBLE (A-F REQUISITE:			ation Cover	taniaa ayah aa ay	atam inatallat	ion and configu		and a continue confirmation of the confirmatio	uurina natuvarle
		COURSE L	JESU:	Introduction to computer operat services, managing system reso					stem installat	ion and configu	iration, mai	naging user accounts, config	uring network
RHE	OUL	стсн	2700	Network Management and Ad	, ,	LEC	LE	y. 3	0		N	U20	0
		ELIGIBLE (A-F REQUISITE:		or 1891							
		COURSE		Introduction to computer operat services, managing system reso	ing systems and s	ystems administra			stem installat	ion and configu	ıration, maı	naging user accounts, config	uring network
RHE	OUL	СТСН	2800	Operating Systems	•	LEC	EL	3	0		N	U20	0
		ELIGIBLE (A-F REQUISITE:	CTCH 1600 d	or 1891							
		COURSE D	DESC:	Introduction to computer operat similarities and differences.	ing systems. Explo	ores different ope	rating system	ns. Emphasis on w	hat operating	systems are, h	now they we	ork, and how to use them, al	ong with their
RHE	OUL	СТСН	2800	Operating Systems		LEC	LE	3	0		N	U20	0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Introduction to computer operat similarities and differences.	ing systems. Explo	ores different ope	rating system	ns. Emphasis on w	hat operating	systems are, h	now they we	ork, and how to use them, al	ong with their

					SOI	RTED BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	стсн	2801	Creating eBooks		LEC	EL	1	0		N	U20		0
		ELIGIBLE G		•	EQUISITE:									
		COURSE D	ESC:	Teaches experienced	d word processor use	ers the techniques needed	to produce a	and publish their w	riting in eboo	k format.				
RHE	OUL	СТСН	2801	Creating eBooks		LEC	LE	1	0		N	U20		0
		ELIGIBLE G	_		EQUISITE:									
		COURSE D		•	•	ers the techniques needed	•	and publish their w	•	k format.				_
RHE	OUL	СТСН	2802	Introduction to Goo	•	LEC	EL	1	0		N	U20		0
		ELIGIBLE G COURSE D			EQUISITE:	reation and editing tools a	voilable thre	uah Coogle Doos						
RHE	OUL	CTCH	2802	Introduction to Goo		LEC	LE	ugii Google Docs.	0		N	U20		0
IXIIL	OOL	ELIGIBLE G			EQUISITE:	LLC	LL		U		IN	020		O
		COURSE D				reation and editing tools a	vailable thro	ugh Google Docs.						
RHE	OUL	СТСН	2803	Safe Facebooking		LEC	EL	1	0		N	U20		0
		ELIGIBLE G	RADES:	A-F RI	EQUISITE:									
		COURSE D	ESC:	An introduction to the	use of the social me	edia application Facebook	, with a parti	cular focus on tools	s and techniq	ues for managi	ng privacy	and safety.		
RHE	OUL	СТСН	2803	Safe Facebooking		LEC	LE	1	0		N	U20		0
		ELIGIBLE G			EQUISITE:									
5	0	COURSE D				edia application Facebook	•			ues for managi		•		
RHE	OUL	CTCH	2804	Photoshop: Basic C	•	ies LEC	EL	1	0		N	U20		0
		ELIGIBLE G COURSE D			EQUISITE:	vare for enhancing photog	ranhe							
RHE	OUL	CTCH	2804	Photoshop: Basic C	•	0. 0	LE	1	0		N	U20		0
14112	002	ELIGIBLE G		-	EQUISITE:			•	Ü		.,	020		Ü
		COURSE D				vare for enhancing photog	raphs.							
RHE	OUL	СТСН	2805	Photoshop Artistic	Enhancements	LEC	EL	1	0		N	U20		0
		ELIGIBLE G			EQUISITE:									
		COURSE D				termediate skills such as a				on.				
RHE	OUL	СТСН	2805	Photoshop Artistic		LEC	LE	1	0		N	U20		0
		ELIGIBLE G COURSE D			EQUISITE:	termediate skills such as a	rtiatia filtara	and anhanced ima	ao aomnociti	on				
RHE	OUL	CTCH	2850	Database Managem		LEC	EL	3	ige compositi 0	OH.	N	U20		0
KIIL	OOL	ELIGIBLE G		_	•	better in CTCH 1250 and (-	ŭ	ont Lovol 1 or hi		020		U
		COURSE D				database management. F						n. normaliza	tion. SQL. object-orie	ented theory.
						desktop database manag							, , , , ,	,,
RHE	OUL	СТСН	2850	Database Managem	ent Systems	LEC	LE	3	0		N	U20		0
		ELIGIBLE G				better in CTCH 1250 and (
		COURSE D	ESC:			database management. F desktop database manag							tion, SQL, object-orie	ented theory,
RHE	OUL	СТСН	2860	Database Application	_	LEC	EL	3	0	atabase manay	N	U20		0
KIIL	OOL	ELIGIBLE G		• •	•	H 1330 and 2850	LL	3	O		IN	020		O
		COURSE D				pment course. Focuses of	n tools and t	echniques for desi	gning and imp	plementing inpu	it screens	and reports,	importing and exporti	ng of data,
				data validation, use of	of external data, optin	nization of the application,								
				documentation of the	• •									
RHE	OUL	СТСН	2860	Database Application	•	LEC	LE	3	0		N	U20		0
		ELIGIBLE G	_			H 1330 and 2850	n taala and t	aabaiawaa far daai		alamantina inn			importing and avacrti	na of data
		COURSE D	E30:			opment course. Focuses of mization of the application,								
				documentation of the		a.a.ari or are approauori,	Support for	4001 400033 1	.co applica	, 001111101110	amig willi	January applica	ac.ic, intoffice intogra	, and
RHE	OUL	СТСН	2870	Database Administr	• •	LEC	EL	3	0		N	U20		0
		ELIGIBLE G				better in CTCH 2850								
		COURSE D	ESC:			ases. Examines the role of			esigning, inst	alling, configuri	ng, and ma	aintaining a c	latabase and a datab	ase server.
				Also covers manager	nent of secure acces	ss to the database and pla	nnıng for dis	aster recovery.						

					SORTEDE	BY College, De		cnool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	стсн :	2870	Database Administration		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE	: C or better in	CTCH 2850								
		COURSE DESC	D:	Introduction to the administrati Also covers management of se					lesigning, inst	alling, configuri	ng, and ma	aintaining a d	database and a databa	ase server.
RHE	OUL	CTCH 2	2900	Special Topics		LEC	EL	1 to 8	8		1	U20		0
		ELIGIBLE GRAD COURSE DESC	-	A-F REQUISITE Provides the opportunity to expect either business or scientific ap	olore or expand upo	n subjects or topi	ics not cover	ed or only briefly c	overed in othe	er CTCH course	es. Topics	may vary fro	m year to year and ma	ay include
RHE	OUL	стсн :	2900	Special Topics	•	LEC	LE	1 to 8	8		1	U20		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE	: Permission re	quired								
		COURSE DESC	:	Provides the opportunity to expetither business or scientific ap			ics not cover	ed or only briefly o	overed in othe	er CTCH course	es. Topics	may vary fro	m year to year and ma	ay include
RHE	OUL	CTCH 2	2920	Practicum		PRA	EL	1 to 6	6		N	U20		0
		ELIGIBLE GRAD		A-F, CR REQUISITE Practicum content varies	: Permission re	quired and no mo	ore than 6 ho	urs of CTCH 2920)					
RHE	OUL	CTCH 2	2920	Practicum		PRA	PR	1 to 6	6		N	U20		0
		ELIGIBLE GRAD		A-F, CR REQUISITE Practicum content varies	: Permission re	quired and no mo	ore than 6 ho	urs of CTCH 2920)					
RHE	OUL	DSI	1110	Beginning American Sign La	inguage I	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE Introduces American Sign Lan numbers, and basic ASL and it	guage (ASL) and D		urages intera	ction with the Dea	f community.	Focuses on co	mprehensi	on and produ	uction of fingerspelling	, introductory
RHE	OUL	DSI .	1110	Beginning American Sign La	0	LEC	LE	3	0		N	U20		0
KIL	OOL	ELIGIBLE GRAD COURSE DESC	DES:	A-F REQUISITE Introduces American Sign Lan numbers, and basic ASL and i	:: guage (ASL) and D	eaf culture. Enco		· ·	Ü	Focuses on co			uction of fingerspelling	
RHE	OUL	DSI ·	1120	Beginning American Sign La	•	LEC	EL	3	0		N	U20		0
IVIL	OOL	ELIGIBLE GRAD	DES:	A-F REQUISITE Continuation of DSI 1110. Con	: DSI 1110			Ü	Ü	ss of ASL/Deaf			nd norms which gover	-
				practice.				•					· ·	
RHE	OUL	DSI '	1120	Beginning American Sign La	inguage II	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAD COURSE DESC	-	A-F REQUISITE Continuation of DSI 1110. Corpractice.		rith the Deaf com	munity requir	ed. Acquire increa	sed awarenes	ss of ASL/Deaf	culture and	d the rules a	nd norms which gover	n their
RHE	OUL	DSI ·	1510	Visual Gestural Communication	ion in ASI	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE Focuses on the language instiinfluenced signed languages a	: DSI 1120 nct inherent with the				niques examir	ned and applied			of home signs and ho	
RHE	OUL	DSI	1610	Orientation to the d/Deaf Wo	•	LEC	EL	2	0		N	U20		0
		ELIGIBLE GRAD		A-F REQUISITE In-depth look at audiology and community. The social connote	: DSI 1120 the impact its pract									
RHE	OUL	DSI ·	1610	Orientation to the d/Deaf Wo	0,	LEC LEC	LE	2	0	ite and rederan	N	U20	Tor the Dear also state	0
	002	ELIGIBLE GRAD		A-F REQUISITE		LLO		-	Ü		.,	020		Ü
		COURSE DESC	-	In-depth look at audiology and community. The social connote	the impact its pract									
RHE	OUL	DSI	1810	Introduction to Interpreting	37	LAB	LB	3	0		N	U20		0
		ELIGIBLE GRAD		A-F REQUISITE Begin learning about the interp		e studying various	s models of i	nterpreting. Takes	a theoretical	and practical a	oproach to	both consec	utive and simultaneou	us interpreting.
RHE	OUL	DSI '	1810	Introduction to Interpreting	.	LÉC	EL	3	0		N	U20		0
		ELIGIBLE GRAD		A-F REQUISITE Begin learning about the interp		e studying various	s models of i	nterpreting. Takes	a theoretical	and practical ap	oproach to	both consec	utive and simultaneou	us interpreting.

			SORTED	BY College, De		School, Prefix	_					
College	Dept	Subj Cat	: Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	DSI 1810	Introduction to Interpreting	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES	A-F REQUISITE: DSI 2110									
		COURSE DESC:	Begin learning about the interpreting process whi			interpreting. Takes	a theoretical	and practical a	•		cutive and simultaneo	us interpreting.
RHE	OUL	DSI 1921	Environmental Observation in Interpreting	LEC	EL	1	0		N	U20		0
		ELIGIBLE GRADES	A-F REQUISITE: DSI 1610 an									
		COURSE DESC:	Provides opportunities for students to examine a real life situations.	variety of potentia	ıl interpretinç	g environments and	theoretically	apply demand	and contro	ol schema ar	nd professional decision	on making to
RHE	OUL	DSI 1921	Environmental Observation in Interpreting	LEC	LE	1	0		N	U20		0
		ELIGIBLE GRADES	A-F REQUISITE: DSI 1610 an									
		COURSE DESC:	Provides opportunities for students to examine a	variety of potentia	ıl interpreting	g environments and	theoretically	apply demand	and contro	ol schema ar	nd professional decision	on making to
חוב	OUI	DCI 0446	real life situations.	150		3	0		NI	1120		0
RHE	OUL	DSI 2110	5 5 5	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: C or better in Designed for intermediate American Sign Langua comprehension and expression skills.		sifiers and t	heir usage examine	ed in depth as	s well as the diff	erent nume	erical systen	ns in ASL. Continue to	enhance
			Students must either complete DSI 1110 and DS intermediate American Sign Language series.	SI 1120 or receive	a Survival F	Plus rating on the S	ign Languag	e Proficiency Int	erview (or	equivalent t	esting) before beginni	ng the
RHE	OUL	DSI 2110	5 5 5	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES	A-F REQUISITE: C or better in	n DSI 1120								
		COURSE DESC:	Designed for intermediate American Sign Langua comprehension and expression skills.	age students. Clas	sifiers and th	heir usage examine	ed in depth as	s well as the diff	erent nume	erical systen	ns in ASL. Continue to	enhance
			Students must either complete DSI 1110 and DS intermediate American Sign Language series.	SI 1120 or receive	a Survival F	Plus rating on the S	ign Languag	e Proficiency Int	erview (or	equivalent t	esting) before beginni	ng the
RHE	OUL	DSI 2120	Intermediate American Sign Language II	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES	A-F REQUISITE: C or better in									
		COURSE DESC:	Continuation of DSI 2110. Continues to work tow	,		,	U	comparisons, a		,	irrent news, and conve	
RHE	OUL	DSI 2120	5 5 5	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES	A-F REQUISITE: C or better in		_							
	0.111	COURSE DESC:	Continuation of DSI 2110. Continues to work tow	•			•	comparisons, a			irrent news, and conve	
RHE	OUL	DSI 2130	3 3 3 3 3	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: DSI 1120 Introduction into the broad study of linguistics, as English and ASL through an examination of ASL'					of the language.	Looks at v	what constitu	ites a language and c	ompares
RHE	OUL	DSI 2130	· ·	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES	A-F REQUISITE: DSI 1120									
		COURSE DESC:	Introduction into the broad study of linguistics, as English and ASL through an examination of ASL					of the language.	Looks at v	what constitu	ites a language and c	ompares
RHE	OUL	DSI 2140	Educational Interpreting	LEC	EL	2	0		N	U20		0
		ELIGIBLE GRADES	A-F REQUISITE: DSI 1810									
		COURSE DESC:	Looks at educational interpreting, its practices an									al laws,
			technology (i.e., hearing aids, cochlear implants,				ts with specia	al needs. Also fo	cuses on t		amination.	
RHE	OUL	DSI 2140	Educational Interpreting	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRADES	A-F REQUISITE: DSI 1810									
		COURSE DESC:	Looks at educational interpreting, its practices an									al laws,
DUE	OUI	DOI 045	technology (i.e., hearing aids, cochlear implants,		٠.			ai needs. Also to			amination.	0
RHE	OUL	DSI 2150		LEC	LE	1	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: DSI 2120 Explores both expressive and receptive aspects importance of fingerspelling discussed.	of fingerspelling in	a communi	cative context. Appr	ropriate usag	e of such things	as lexical	signs, abbro	eviations, and the gra	mmatical
RHE	OUL	DSI 2160		LEC	EL	1	0		N	U20		0
		ELIGIBLE GRADES	· •			•	•		••	0_0		Ŭ
		COURSE DESC:	Capstone course for the interpreting program. Pr portfolio and discuss opportunities for future emp		or the NAD-F	RID national certifica	ation NIC kno	owledge portion	of the exa	m. In addition	on, students prepare a	a professional

			SORTED B	Y College, De	partment/s	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	DSI 2160	Seminar in Interpreting	LEC	LE	1	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE: DSI 2820									
		COURSE DESC:	Capstone course for the interpreting program. Prep portfolio and discuss opportunities for future emplo		or the NAD-R	ID national certifica	tion NIC kno	wledge portion	of the exar	n. In addition	on, students prepare a	professional
RHE	OUL	DSI 2170	English and the Interpreter	LEC	EL	2	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE: DSI 1810									
		COURSE DESC:	Designed to enhance English and sign vocabulary. etc.	Examines such	things as lex	rical substitutions in	ninterpreting	, commonly con	fused term	inology, En	glish idioms, prefixes a	and suffixes,
RHE	OUL	DSI 2170	English and the Interpreter	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE: DSI 1810									
		COURSE DESC:	Designed to enhance English and sign vocabulary. etc.	Examines such	things as lex	rical substitutions in	ninterpreting	, commonly con	fused term	inology, En	glish idioms, prefixes a	and suffixes,
RHE	OUL	DSI 2810	Professional Decision Making and Interpreting	LEC	EL	2	0		I	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission red	quired and DSI 1	120							
		COURSE DESC:	Focuses on the RID-NAD Code of Professional Co foundations and how decision making impacts ever				hetical interp	reting scenarios	. Students	begin to ur	derstand their own eth	nical
RHE	OUL	DSI 2810	Professional Decision Making and Interpreting	LEC	LE	2	0		1	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission rec Focuses on the RID-NAD Code of Professional Co	quired and DSI 1 nduct by applyin		o a variety of hypotl	hetical interp	reting scenarios	s. Students	begin to ur	derstand their own eth	nical
			foundations and how decision making impacts ever					Ü		•		
RHE	OUL	DSI 2820	Interpreting and Transliterating Techniques I	LAB	LB	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in I Begin the interpreting process while studying various		erpreting. Tal	kes a theoretical an	d practical a	pproach to both	consecutiv	ve and simu	Itaneous interpreting.	
RHE	OUL	DSI 2820	Interpreting and Transliterating Techniques I	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in I Begin the interpreting process while studying varior		erpreting, Tal	ces a theoretical an	d practical a	oproach to both	consecutiv	ve and simu	Itaneous interpreting.	
RHE	OUL	DSI 2820	Interpreting and Transliterating Techniques I	LEC	LE	3	0		N	U20	g.	0
		ELIGIBLE GRADES:	A-F REQUISITE: C or better in [
		COURSE DESC:	Begin the interpreting process while studying various		erpreting. Tal	kes a theoretical an	d practical a	pproach to both	consecutiv	ve and simu	Itaneous interpreting.	
RHE	OUL	DSI 2830	Interpreting and Transliterating Techniques II	LAB	LB	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE: C or better in [OSI 2820								
		COURSE DESC:	Continues to build on the theoretical and practical f	oundations estal			n real-world i	nterpreting/trans	U		thin a wide range of co	ontexts.
RHE	OUL	DSI 2830	Interpreting and Transliterating Techniques II	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE: C or better in [
		COURSE DESC:	Continues to build on the theoretical and practical f					nterpreting/trans	U		thin a wide range of co	
RHE	OUL	DSI 2830	Interpreting and Transliterating Techniques II	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE: C or better in [N 0000 F						
RHE	OUI	COURSE DESC:	Continues to build on the theoretical and practical f	oundations estai	Blished in DS EL	3 2820. Focuses or	n real-world i 0	nterpreting/trans	siiterating s N	Situations wi U20	thin a wide range of co	ontexts. 0
KHE	OUL	DSI 2860	Study of Deaf Culture A-F REQUISITE: DSI 1120	LEC	EL	2	U		IN	020		U
		ELIGIBLE GRADES: COURSE DESC:	Provides an overview of the Deaf Community and i									
RHE	OUL	DEI 2000	Examines the oppression experienced by the Deaf Study of Deaf Culture	LEC	tne impact n LE	egemony nas nad o	on the attitud	es, values, and	N	U20	aring and d/Dear comm	iunity. 0
KHE	OOL	DSI 2860	•	LEC	LE	2	U		IN	020		U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: DSI 1120 Provides an overview of the Deaf Community and i Examines the oppression experienced by the Deaf									
RHE	OUL	DSI 2900	Special Topics in Deaf Studies	LEC	EL	1 to 15	999	os, values, allu	N	U20	ang and dibeat collin	Ω
IXIIL	JUL	ELIGIBLE GRADES:	A-F. CR REQUISITE:	LLO	LL	1 10 13	333		14	020		5
		COURSE DESC:	Specific course content will vary with offering.									
RHE	OUL	DSI 2900	Special Topics in Deaf Studies	LEC	LE	1 to 15	999		N	U20		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:							-		
		COURSE DESC:	Specific course content will vary with offering.									

SORTED BY College, Department/School, Prefix Instr

Repeat General

Subsidy

Majors Set

College	Dept	Subj	Cat #	Title		Comp	onent Mode	Cred Hour	rs Hours	Education	Perm	Level	eLearn Options	Aside
RHE	OUL	DSI	2921	Practicum I		PRA	PR	2	0		N	U20		0
		ELIGIBLE GR	RADES:	A-F	REQUISITE: I	Permission required								
		COURSE DE	SC:			orld settings. Required m experiences. Studer								
				supervisor period	lically throughout the	e semester. In addition,	students mainta	in a log of their o	bservations which	is discussed in	the semir	ar portion of	f the course.	
RHE	OUL	DSI	2922	Practicum II		PRA	PR	2	0		N	U20		0
		ELIGIBLE GR COURSE DE		concepts gleaned	in a variety of real-w	OSI 2921 orld settings. Required m experiences. Studen e semester. In addition,	its adhere to the	tenets of the NAI	D-RID Professiona	al Code of Cond	luct. Each	student obs	erved and evaluated b	
RHE	OUL	ENGT	1150	Welding and Fa	bricating	LAB	LB	3	0		N	U20		0
		ELIGIBLE GR COURSE DE		A-F	REQUISITE:	e of sheet metal fabrica	ating Covers ass	and alactric wal	ding and cutting n	rocoecoe ae wo	all ac wold	ioint propar	ation and finishing	
RHE	OUL	ENGT	11 50	Welding and Fal	•	e or sneet metariabilea	EL	3	oning and colling p	iocesses, as we	N N	U20	ation and imisming.	0
KIIL	OOL	ELIGIBLE GR		A-F	REQUISITE:	LLO	LL	3	U		IN	020		U
		COURSE DE				e of sheet metal fabrica	ating Covers gas	and electric well	ding and cutting p	rocesses as we	ell as weld	ioint prepara	ation and finishing	
RHE	OUL	ENGT	1150	Welding and Fal	•	LEC	LE	3	0 n	10003303, a3 wc	N	U20	ation and imisming.	0
	002	ELIGIBLE GR		A-F	REQUISITE:	220		Ü	Ü		.,	020		Ü
		COURSE DE				e of sheet metal fabrica	ating. Covers gas	and electric well	ding and cutting p	rocesses, as we	ell as weld	ioint prepara	ation and finishing.	
RHE	OUL	ENGT	1170	Metal Machining	•	LAB	LB	4	0		N	U20	J	0
		ELIGIBLE GR		A-F	REQUISITE:									
		COURSE DE				onventional machine to	ols commonly use	ed in the repair a	nd maintenance o	f industrial equi	pment.			
RHE	OUL	ENGT	1170	Metal Machining	•	LEC	EĹ	4	0	•	N	U20		0
		ELIGIBLE GR	RADES:	A-F	REQUISITE:									
		COURSE DE	SC:	Basic operation a	and capabilities of co	nventional machine to	ols commonly use	ed in the repair a	nd maintenance o	f industrial equi	pment.			
RHE	OUL	ENGT	1170	Metal Machining	j l	LEC	LE	4	0		N	U20		0
		ELIGIBLE GR COURSE DE		A-F Basic operation a	REQUISITE:	onventional machine too	als commonly us	ad in the renair a	nd maintenance c	f industrial equi	nment			
RHE	OUL	ENGT	1200	Basic Electronic	•	LAB	LB	4	0	i inaastnai equi	N	U20		0
IXIIL	OOL	ELIGIBLE GR		A-F		Math placement level 1			•		14	020		U
		COURSE DE		Introductory know electricity. Ohm's	vledge of electricity Law applied to seri	and solid state electron es and parallel network of diodes, transistors,	ics. Basic electric s. Inductance an	cal terms, units, s d capacitance the	symbols, schemat eory. Test equipm	ent used for tro	ubleshooti			
RHE	OUL	ENGT	1200	Basic Electronic	s	LEC	EL	4	0		N	U20		0
		ELIGIBLE GR	RADES:	A-F	REQUISITE: 1	Math placement level 1	or higher or (Ma	h D004 or Math	D005)					
		COURSE DE	SC:	electricity. Ohm's	vledge of electricity Law applied to seri	and solid state electron es and parallel network of diodes, transistors,	ics. Basic electric s. Inductance an	cal terms, units, s d capacitance the	symbols, schemat eory. Test equipm	ent used for tro	ubleshooti			
RHE	OUL	ENGT	1200	Basic Electronic	s	LEC	LE	4	0		N	U20		0
		ELIGIBLE GR	RADES:	A-F	REQUISITE: I	Math placement level 1	or higher or (Ma	h D004 or Math	D005)					
		COURSE DE	SC:	electricity. Ohm's	Law applied to seri	and solid state electron es and parallel network of diodes, transistors,	s. Inductance an	d capacitance the	eory. Test equipm	ent used for tro	ubleshooti			
RHE	OUL	ENGT	1500	Machine Repair		LAB	LB	3	0		N	U20		0
		ELIGIBLE GR	RADES:	A-F	REQUISITE:									
		COURSE DE	SC:			ouild industrial machine ecessary skills to repai					chains, co	ouplings, and	d others. Includes a ha	ands-on
RHE	OUL	ENGT	1500	Machine Repair		LEC	EL	3	0	-	N	U20		0
		ELIGIBLE GR COURSE DE		A-F Basic machine co	REQUISITE:	ouild industrial machine	ry Topics includ	e dears and dear	r hoxes drivers d	utches brakes	chains co	ounlings and	d others. Includes a ha	ands-on
		OCCINOL DE				ecessary skills to repai					J. 101110, U	zapinigo, and	a caroro. morados a ne	
RHE	OUL	ENGT	1500	Machine Repair		LEC	LE	3	0		N	U20		0
		ELIGIBLE GR		A-F	REQUISITE:									
		COURSE DE		Basic machine co	omponents used to I	ouild industrial machine ecessary skills to repai		e components in			chains, co	ouplings, and	d others. Includes a ha	ands-on

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					SORTED B	Y College, De	partment/S	chool, Prefix					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
RHE	OUL	ENGT	1890	Special Topics		LEC	LE	1 to 3	6		N	U20	0
		ELIGIBLE (GRADES:	A-F, CR REQUISITE: Special topics that are current ar	nd relevant to the	engineering tech	nology field M	May be repeated					
RHE	OUL	ENGT	2000	Electrical Motors, Control Circ		LAB	LB	4	0		N	U20	0
	002			Computers	ano, and	2.12		·	v		••	020	Ü
		ELIGIBLE (COURSE I		A-F REQUISITE: Industrial power rotating machin protection. Testing and maintena	es and computer of			ification, and appli	ication. Motor	control circuits,	single ph	ase, 3-phase systems, relays, an	d overload
RHE	OUL	ENGT	2000	Electrical Motors, Control Circ	•	LEC	EL	4	0		N	U20	0
		ELIGIBLE (GRADES:	Computers A-F REQUISITE:	IMT 1200								
		COURSE			es and computer of			ification, and appli	ication. Motor	control circuits,	single ph	ase, 3-phase systems, relays, an	d overload
RHE	OUL	ENGT	2000	Electrical Motors, Control Circ	uits, and	LEC	LE	4	0		N	U20	0
		ELIGIBLE (CRADES:	Computers A-F REQUISITE:	IMT 1200								
		COURSE I			es and computer of			ification, and appli	ication. Motor	control circuits,	single ph	ase, 3-phase systems, relays, an	d overload
RHE	OUL	ENGT	2170	Metal Machining II	•	LAB	LB	3	0		N	U20	0
		ELIGIBLE (A-F REQUISITE:									
5.15	0.11	COURSE		Study and application of advanc	ed metal machine		• .		•	mputer numerio		, ,	
RHE	OUL	ENGT	2170	Metal Machining II	W.4T.4.4T0	LEC	EL	3	0		N	U20	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Study and application of advance		tool practices, in	cluding the p	rogramming and o	peration of co	mputer numerio	cal control	led (CNC) milling equipment.	
RHE	OUL	ENGT	2170	Metal Machining II		LEC	LE	3	0		N	U20	0
		ELIGIBLE (A-F REQUISITE:								(010)	
RHE	OUL	COURSE DE COURSE		Study and application of advanc		tool practices, in	cluding the pi	ogramming and o	peration of co	mputer numerio	cal control	led (CNC) milling equipment. U20	0
KHE	OOL	ENGI ELIGIBLE (2200	Basic Hydraulics and Pneuma A-F REQUISITE:	Math placeme			· ·	•		IN	020	U
		COURSE I		Application of hydraulic and pne						e of hardware a	and circuit	ry.	
RHE	OUL	ENGT	2200	Basic Hydraulics and Pneuma	tics	LEC	EL	3	0		N	U20	0
		ELIGIBLE (A-F REQUISITE:				004 or Math D005					
		COURSE D		Application of hydraulic and pne					•	e of hardware a		•	
RHE	OUL	ENGT	2200	Basic Hydraulics and Pneuma		LEC	LE	3	0		N	U20	0
		ELIGIBLE (A-F REQUISITE: Application of hydraulic and pne	Math placeme					o of bordware a	and aircuit	n.	
RHE	OUL	ENGT	2210	Programmable Controllers, In:		LAB	ınai control ci LB	3	ig maintenand 0	e oi nardware a	and circuit	uy. U20	0
KIIL	OOL	LNGT	2210	and Process Control I	strumentation	LAD	LD	3	U		IN	020	O
		ELIGIBLE (A-F REQUISITE:									
		COURSE [DESC:	Introduces process control incluing process.	ding transducers a	ind controller prin	ciples. Emph	asis on instrumen	tation, progra	mmable control	lers, and a	analog and digital control of the m	anufacturing
RHE	OUL	ENGT	2210	Programmable Controllers, In:	strumentation	LEC	EL	3	0		N	U20	0
				and Process Control I									
		ELIGIBLE (A-F REQUISITE:			ainles Emph		tation necess	mmahla aantral		analag and digital control of the m	anufacturing
		COURSE D	JESC:	process.	uing transducers a	ina controller prin	cipies. Empi	asis on instrumen	itation, progra	mmable control	iers, and a	analog and digital control of the m	anuracturing
RHE	OUL	ENGT	2210	Programmable Controllers, Ins	strumentation	LEC	LE	3	0		N	U20	0
		ELIGIBLE (A-F REQUISITE:									
		COURSE [DESC:	Introduces process control inclu- process.	ding transducers a	nd controller prin	ciples. Emph	asis on instrumen	tation, progra	mmable control	lers, and a	analog and digital control of the m	anufacturing
RHE	OUL	ENGT	2211	Programmable Controllers, In:	strumentation	LAB	LB	3	0		N	U20	0
		ELIGIBLE (GRADES:	and Process Control II A-F REQUISITE:	IMT 2210								
		COURSE D		Continuation of ENGT 2210. Stu		trol including tran	sducers and	controller principle	es. Emphasis	on process con	trol.		
						. 3		1	,				

				SORTED) BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	ENGT	2211	Programmable Controllers, Instrumentation and Process Control II	LEC	EL	3	0		N	U20		0
		ELIGIBLE G COURSE D		A-F REQUISITE: IMT 2210	antral in alciding tra-		d aantrallar ariaaiala	aa Emakasia		ntral			
RHE	OUL	ENGT	2211	Continuation of ENGT 2210. Study of process of Programmable Controllers, Instrumentation		LE	a controller principle 3	es. Emphasis 0	on process co	ntroi. N	U20		0
KHE	OUL	ENGT ELIGIBLE G		and Process Control II A-F REQUISITE: IMT 2210	LEC	LE	3	U		IN	020		U
		COURSE D		Continuation of ENGT 2210. Study of process of	control including tran	nsducers an	d controller principle	es. Emphasis	on process co	ntrol.			
RHE	OUL	ENGT	2300	Tool Design	LAB	LB	3	0	o p. 00000 00	N	U20		0
		ELIGIBLE G	RADES:	A-F REQUISITE: IMT 1170									
		COURSE D	ESC:	Basic jig and fixture design. Relation to manufa	• •			•	ools, with emph	asis on rep		ntenance.	
RHE	OUL	ENGT	2300	Tool Design	LEC	EL	3	0		N	U20		0
		ELIGIBLE G COURSE D		A-F REQUISITE: IMT 1170 Basic jig and fixture design. Relation to manufa	cturing processes, r	material requ	uirements, gauging	and cutting to	ools, with emph	asis on rep	air and mair	ntenance.	
RHE	OUL	ENGT	2300	Tool Design	LEC	LE	3	0		N	U20		0
		ELIGIBLE G COURSE D		A-F REQUISITE: IMT 1170 Basic jig and fixture design. Relation to manufa	cturing processes, r	material requ	uirements, gauging	and cutting to	ools, with emph	asis on rep	air and mair	ntenance.	
RHE	OUL	ENGT	2400	Materials and Material Testing	LAB	LB .	3	0	•	N .	U20		0
		ELIGIBLE G		A-F REQUISITE: Applications of materials used in manufacturing	and design, includi	ing metals, r	olastics, ceramics, lu	ubricants, coa	atings, and test	na method	ls.		
RHE	OUL	ENGT	2400	Materials and Material Testing	LEC	EL	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISITE: Applications of materials used in manufacturing	and design includi	ing metals in	plastics ceramics lu	ubricants coa	atings and test	na method	ls.		
RHE	OUL	ENGT	2400	Materials and Material Testing	LEC	LE	3	0	amgo, and tool	N	U20		0
		ELIGIBLE G	-	A-F REQUISITE: Applications of materials used in manufacturing	and design includi	na metals r	plastics ceramics lu	ubricants coa	atings and test	na method			•
RHE	OUL	ENGT	2630	Process Control	LAB	I B	3	0	allings, and lest	N	U20		0
		ELIGIBLE G	RADES:		ment level 1 or high				and gauges rela	ited to insp		d trips and laboratory	proiects are
				part of lab activity.			, ,		0 0	·			
RHE	OUL	ENGT	2630	Process Control	LEC	EL	3	0		N	U20		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Math place Analysis of basic principles of quality control, in part of lab activity.	ment level 1 or high cluding frequency d				and gauges rela	ited to insp	ection. Field	d trips and laboratory	projects are
RHE	OUL	ENGT	2630	Process Control	LEC	LE	3	0		N	U20		0
11112	002	ELIGIBLE G			ment level 1 or high		D004 or Math D005			.,	020		· ·
		COURSE D		Analysis of basic principles of quality control, in part of lab activity.					and gauges rela	ted to insp	ection. Field	d trips and laboratory	projects are
RHE	OUL	ENGT	2750	Self-Directed Work Teams	LAB	LB	3	0		N	U20		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Industrial work teams and the methods used to	make them work F	xnlores use	of continuous impro	ovement and	project manage	ement as th	nev relate to	the team concept. In	cludes field
		OOOROL D	L00.	trips to local companies utilizing these methods		.xpiores ase	or continuous impre	overnent and	project manag	oment as ti	icy relate to	the team concept. In	loidaes ficia
RHE	OUL	ENGT	2750	Self-Directed Work Teams	LEC	EL	3	0		N	U20		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Industrial work teams and the methods used to		xplores use	of continuous impro	ovement and	project manag	ement as th	ney relate to	the team concept. In	cludes field
				trips to local companies utilizing these methods			_	_					_
RHE	OUL	ENGT	2750	Self-Directed Work Teams	LEC	LE	3	0		N	U20		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Industrial work teams and the methods used to		xplores use	of continuous impro	ovement and	project manag	ement as th	ney relate to	the team concept. In	cludes field
חוב	OU	ENCT	2022	trips to local companies utilizing these methods		ы	1 to 15	000		N	1100		0
RHE	OUL	ENGT ELIGIBLE G	2900	Special Topics in Engineering Technology A-F, CR REQUISITE:	LEC	EL	1 to 15	999		IN	U20		U
		COURSE D		Specific course content will vary with offering.									

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj (Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	ENGT 2	2900	Special Topics in Engineering Technology	LEC	LE	1 to 15	999		N	U20		0
		ELIGIBLE GRAD	DES:	A-F, CR REQUISITE:									
		COURSE DESC:	:	Specific course content will vary with offering.									
RHE	OUL		2930	Independent Study	IND	IS	1 to 4	4		N	U20		0
		ELIGIBLE GRAD		A-F, CR REQUISITE:			P - C - C - C						
חוד	0111	COURSE DESC:		Study of a particular topic pertinent to the engine	ering technology ti LAB	eid under the LB	e direction of a fact	uity member. 0	May be repeate	ea. N	1100		0
RHE	OUL		2990	Externship A-F REQUISITE: IMT 1150 and			-	U		IN	U20		U
		ELIGIBLE GRAD		Performance of engineering technology technicia	d 1170 and 1200 a			kina 24 hours	/week with a lo	cal compar	nv Efforts ar	e made to rotate exp	erience
RHE	OUL		2990	Externship	LEC	EL	3	0	,	N	U20	o made to relate exp	0
		ELIGIBLE GRAD	DES:	A-F REQUISITE: IMT 1150 and	d 1170 and 1200 a	and 2200 and	d 2400						
		COURSE DESC:		Performance of engineering technology technicia				king 24 hours	/week with a lo	cal compar	ny. Efforts ar	e made to rotate exp	erience.
RHE	OUL	ENGT 2	2990	Externship	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAD			d 1170 and 1200 a								
DUE	0111	COURSE DESC:		Performance of engineering technology technicia	•			•	/week with a lo		•	e made to rotate exp	
RHE	OUL		1000	Principles of Health Technology	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRAD		A-F REQUISITE: Fr or Soph Introduces a wide range of health care concepts,	careers and syste	ame Raviaw	s health care and h	how different	health care pro	faccionale	are integrate	ad into the entire hea	Ith care delivery
		COUNCE DESC.	-	system. Examines professional responsibilities fo									
				implications of health care professionals and their	r relationships to p	atients.	·			Ü			
RHE	OUL	HTCH 1	1000	Principles of Health Technology	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAD		A-F REQUISITE: Fr or Soph									
		COURSE DESC:	:	Introduces a wide range of health care concepts, system. Examines professional responsibilities fo									
				implications of health care professionals and their			ais and requiremen	ilis ioi ilieli c	eruncauon/iicer	isure/regisi	ialion. Disci	usses the historical at	na ruturistic
RHE	OUL	HTCH 1	1040	Law and Ethics in Health Professions &	LEC	EL	3	0		N	U20		0
				Technology									
		ELIGIBLE GRAD		A-F REQUISITE:	h	- F45:1:			!:	41 1	l l t		
		COURSE DESC:	:	Comprehensive overview of law and ethics in the standards of care for a vast array of health profes									
				health care fields.	olollo. I loalii i liilo	iniduoni on	ability and 7 tooodin	admity 7 tot (1)	ii 7 ii () iiiooipoii	atou to pro-	vido tilo logo	ii rouridation for praot	
RHE	OUL	HTCH 1	1040	Law and Ethics in Health Professions &	LEC	LE	3	0		N	U20		0
		51 101D1 5 0D 1D	.=0	Technology									
		ELIGIBLE GRAD		A-F REQUISITE: Comprehensive overview of law and ethics in the	health profession	e Ethical ice	ues discussed alor	na with practi	cal information	on the law	logal eyetor	m malnractice neglic	nence and
		COUNCE DEGC.	•	standards of care for a vast array of health profes									
				health care fields.			•	, ,	, ,		· ·	•	
RHE	OUL		2000	Topics in Health Technology	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRAD		A-F REQUISITE: HTCH 1000									
		COURSE DESC:	:	Comprehensive analysis of heath technology as i research and practical application of their particul									
				transition to practice in their field of choice.	ar certification/fice	insure in the	context of fleatiff c	are delivery.	Required to pe	1101111 20 110	ouis oi expei	nemial learning with t	ine goal of
RHE	OUL	HTCH 2	2000	Topics in Health Technology	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE: HTCH 1000									
		COURSE DESC:	:	Comprehensive analysis of heath technology as i									
				research and practical application of their particul	ar certification/lice	ensure in the	context of health c	are delivery.	Required to pe	rform 20 ho	ours of expen	riential learning with t	the goal of
RHE	OUL	HTCH 2	2000	transition to practice in their field of choice.	PRA	PR	3	0		N	U20		0
KHE	JUL	ELIGIBLE GRAD		Topics in Health Technology A-F REQUISITE: HTCH 1000	FRA	rκ	J	U		IN	020		U
		COURSE DESC:		Comprehensive analysis of heath technology as i	t relates to health	care policy. I	nealth care deliver	v. quality ass	urance and the	future of he	ealth care. E	xamines the busines	ss. regulatory.
		2 2 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		research and practical application of their particul									
				transition to practice in their field of choice.				-				•	
RHE	OUL		2900	Special Topics in Health Technology	LEC	EL	1 to 15	999		N	U20		0
		ELIGIBLE GRAD		A-F, CR REQUISITE:									
		COURSE DESC:		Specific course content will vary with offering.									

SORTED BY College, Department/School, Prefix Instr

Repeat General

Subsidy

Majors Set

College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
RHE	OUL	HTCH	2900	Special Topics in Health Te	•	LEC	LE	1 to 15	999		N	U20		0
		ELIGIBLE GI COURSE DE		A-F, CR REQUISITE Specific course content will v										
RHE	OUL	MAT ELIGIBLE GI	1010	Introduction to Medical Ass A-F REQUISIT	_	LEC	EL	3	0		N	U20		0
		COURSE DE		Introduction to the career of i		nics included are	the roles and	l responsibilities of	a medical as	ssistant: an over	view of the	medical ass	sisting profession and	ite
		0001102 22		credentialing; the safety, hea medical assisting field.										
RHE	OUL	MAT	1010	Introduction to Medical As	•	LEC	LE	3	0		N	U20		0
		ELIGIBLE GI		A-F REQUISIT				9.99	Р. 1			Р. 1		**
		COURSE DE	:50:	Introduction to the career of a credentialing; the safety, hea medical assisting field.										
RHE	OUL	MAT	1400	Medical Terminology for th	e Medical Assistant	LEC	EL	3	0		N	U20		0
		ELIGIBLE GI		A-F REQUISIT										
		COURSE DE		Understanding and usage of and root words. Terminology	learned through body	system knowled	lge. Terminol	logy usage for a va			ion covered	d.	derstanding of prefixe	
RHE	OUL	MAT	1400	Medical Terminology for th		LEC	LE	3	0		N	U20		0
		ELIGIBLE GI COURSE DE		A-F REQUISITUDE Understanding and usage of and root words. Terminology	medical terms in the								derstanding of prefixe	es, suffixes,
RHE	OUL	MAT	1700	Administrative Medical Ass		•	LB	4	0		1	U20		0
		ELIGIBLE GI	RADES:	A-F REQUISIT	CPR cert reco	mmended		**			•		ns and first aid and pro	
		COURSE DE	ESC:	Introduction to the medical of scheduling, patient record cre				clude confidentiality	y and the dail	ly practices of th	ne medical	assistant, su	ıch as business practi	ces in
RHE	OUL	MAT	1700	Administrative Medical Ass	sisting Techniques I	LEC	LE	4	0		1	U20		0
		ELIGIBLE GI		A-F REQUISIT	CPR cert reco	mmended		**			•		ns and first aid and pro	
		COURSE DE	ESC:	Introduction to the medical of scheduling, patient record cre				clude confidentialit	y and the dail	ly practices of th	ne medical	assistant, su	ıch as business practi	ces in
RHE	OUL	MAT	2000	Pharmacology and Disease Medical Assisting	Processes in	LEC	EL	3	0		N	U20		0
		ELIGIBLE GI		A-F REQUISIT		d MATH 1090 or								
		COURSE DE	ESC:	Covers common diseases wi assistant.	th pharmacology in th		·	s also include eval		nent, patient edu	ucation, an	· ·	e as provided by the r	nedical
RHE	OUL	MAT	2000	Pharmacology and Disease Medical Assisting	Processes in	LEC	LE	3	0		N	U20		0
		ELIGIBLE GI	RADES:	A-F REQUISIT	TE: MAT 1400 an	d MATH 1090 or	Tier I math							
		COURSE DE		Covers common diseases wi				s also include eval	uation, treatm	nent, patient edu	ucation, an	d office triage	e as provided by the r	nedical
RHE	OUI	MAT	2040	assistant.	Factorion 1	LAB	LB	4	0			U20		0
KHE	OUL	MAT ELIGIBLE GI	2010	Clinical Medical Assisting A-F REQUISIT	-		LB	4	U		1	020		U
		COURSE DE		Introduction to medical labora			n for physical	examination, appl	ied microbiol	ogy and infectio	n control.	Topics such	as patient and exam r	oom
				preparation, vital sign tests, t	aking health histories	, aseptic techniqu	ues, infection	control, electrocar	diography, a	nd universal pre	cautions a	re studied. S		
				& MAT 1400 (grades of C or	**					st aid certification	ns; permis			_
RHE	OUL	MAT	2010	Clinical Medical Assisting	•	LEC	LE	4	0		ı	U20		0
		ELIGIBLE GI COURSE DE		A-F REQUISITION REQUISITION REPORTS INTO A REQUISITION TO MEDICAL PROPERTY OF THE PROPERTY OF			n for physical	examination, appl	ied microbiol	ogy and infectio	n control.	Topics such	as patient and exam r	oom
				preparation, vital sign tests, t									Suggested prerequisite	es: MAT 1010
RHE	OUL	MAT	2020	& MAT 1400 (grades of C or	**	MAT major; requi	red immuniza	ations; provider-lev 4	el CPR & firs	st aid certification	ns; permis	sion U20		0
NHE	OUL	MAT ELIGIBLE GI	2020	Clinical Medical Assisting A-F REQUISIT	-		LD	4	U			020		U
		COURSE DE		Theory and practice in minor			is, oral and p	arenteral medication	on administra	ition, pharmacol	logy, and v	enipuncture.	Covers topics, such	as
				documentation and governm MAT 2010 (grade of C or bet	ent regulations, qualit	y control and safe	ety practices	, health maintenan	ce and disea	se prevention, a	and emerge	ency practice	s. Recommended pre	

						SORTED B	Y College, De	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	MAT	2020	Clinical Medica	I Assisting Tech	nniques II	LEC	LE	4	0		1	U20		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	Permission red	auired								
		COURSE D						is, oral and p	arenteral medicati	ion administra	tion, pharmaco	logy, and v	enipuncture/	. Covers topics, such	as
									, health maintenar or, required immun					es. Recommended prons.	erequisites:
RHE	OUL	MAT	2100	Law and Ethics	for Medical Ass	sisting	LEC	LE	3	0		N	U20		0
		ELIGIBLE (A-F	REQUISITE:				and 2010) and So						
		COURSE D	DESC:		nsent, medical et									dical malpractice, me of Rights, and legal, et	
RHE	OUL	MAT	2300	Administrative	Medical Assisti	ng Techniques	LAB	LB	4	0		1	U20		0
		ELIGIBLE (GRADES.	II A-F	REQUISITE:	Permission red	guired								
		COURSE	-					e/insurance i	n the ambulatory I	nealth care se	tting. Covers to	pics such	as, manage	d care health insuran	ce plans,
														ctive practices in the a	
				0 00							st aid & provide	r-level cert		TEC 1210, permission	
RHE	OUL	MAT	2300	Administrative II	Medical Assisti	ng Techniques	LEC	LE	4	0		ı	U20		0
		ELIGIBLE (GRADES.	II A-F	REQUISITE:	Permission red	guired								
		COURSE	-					e/insurance i	n the ambulatory I	nealth care se	tting. Covers to	pics such	as, manage	d care health insuran	ce plans,
														ctive practices in the a TEC 1210, permission	
RHE	OUL	MAT	2900		in Medical Assis	sting	SEM	EL	1 to 4	4		N	U20		0
		51 101D1 5 1	00.000	Technology	DE01110175										
		ELIGIBLE (COURSE D		A-F, CR	REQUISITE:	C or better in I nt to the medical	MAT 1010 or 101	l							
RHE	OUL	MAT	2900		in Medical Assi		SEM	SE	1 to 4	4		N	U20		0
14112	002	IWA I	2300	Technology	III Wcalcal Assi	Stilly	OL.W	OL.	1 10 1	•		.,	020		Ü
		ELIGIBLE (A-F, CR	REQUISITE:		MAT 1010 or 101	1							
		COURSE D			urrent and releva	nt to the medical a	•								
RHE	OUL	MAT	2920	Practicum			PRA	PR	3	0		I	U20		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	Permission red background ch		better in (MA	T 2020 and 2100 a	and 2300) and	I MAT major an	nd immuniz	ations and fi	rst aid and provider-le	evel CPR and
		COURSE D	DESC:	in an ambulatory	care setting. Stu	in a supervised uudent works 210 h	inpaid clinical ex nours during the	semester enr		meet once a	week in the cla	ssroom se		ofessional attitudes a practicum coordinate	
RHE	OUL	MAT	2930	Independent St	•	assisting topics a	IND	EL	1 to 3	4331318111 [CIVI 6	A (AAIVIA)] exai	 N	U20		0
IXIIL	OOL	ELIGIBLE (A-F. CR	REQUISITE:	MAT 1010 or 1			1 10 0	O		11	020		Ü
		COURSE D		, -				g under the o	direction of a facult	ty member.					
RHE	OUL	MAT	2930	Independent St	udy		IND	IS	1 to 3	6		N	U20		0
		ELIGIBLE (GRADES:	A-F, CR	REQUISITE:	MAT 1010 or 1	101								
		COURSE D	DESC:	Independent stu	dy of a particular	topic pertinent to	medical assistin	g under the o	direction of a facult	ty member.					
RHE	OUL	ммт	2500	Shipping and V	Varehousing		LAB	LB	3	0		N	U20		0
		ELIGIBLE (A-F Shipping and wa	REQUISITE:	MMT 1010	of origin to point	of destination	n, emphasizing pa	ckaging trans	sportation and	storage			
RHE	OUL	MMT	2500	Shipping and V	•		LEC	EL	3	0	.,	N	U20		0
		ELIGIBLE (A-F	REQUISITE:	MMT 1010			-	-					-
		COURSE					of origin to point	of destination	n, emphasizing pa	ckaging, trans	sportation, and	storage.			
RHE	OUL	MMT	2500	Shipping and V	-	-	LEC	LE	3	0		N	U20		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	MMT 1010									
		COURSE D	DESC:	Shipping and wa	arehousing of ma	terials from point	of origin to point	of destination	n, emphasizing pa	ckaging, trans	sportation, and	storage.			

					SORIEDE	r College, De	partment/s	cnool, Prefix						
Callaga	Dont	C. h.	Cat #	Title		Component	Instr	Crad Haura	Repeat	General	Dorm	Subsidy	al agra Ontions	Majors Set
College	Dept	Subj	Cat #	ritie		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
RHE	OUL	MMT	2620	Plant Layout and Material I	landling	LAB	LB	3	0		N	U20		0
		ELIGIBLE G	RADES:	A-F REQUISIT	E: MMT 1010									
		COURSE D	ESC:	Basic principles of plant facili from the manufacturing proce		to the flow of mat	erial through	the workplace, in	cluding study	of material han	dling syste	m to move n	naterial in bulk or con	tainers to and
RHE	OUL	MMT	2620	Plant Layout and Material I	landling	LEC	EL	3	0		N	U20		0
		ELIGIBLE G	RADES:	A-F REQUISIT	E: MMT 1010									
		COURSE D	ESC:	Basic principles of plant facili from the manufacturing proce		to the flow of mat	erial through	the workplace, in	cluding study	of material han	dling syste	m to move n	naterial in bulk or con	tainers to and
RHE	OUL	MMT	2620	Plant Layout and Material I	landling	LEC	LE	3	0		N	U20		0
		ELIGIBLE G	RADES:	A-F REQUISIT	E: MMT 1010									
		COURSE D	ESC:	Basic principles of plant facili from the manufacturing proce		to the flow of mat	erial through	the workplace, in	cluding study	of material han	dling syste	m to move r	naterial in bulk or con	tainers to and
RHE	OUL	MMT	2990	Externship		FLD	FE	3	0		N	U20		0
		ELIGIBLE G	RADES:	A-F REQUISIT	E: MMT 1010 an	d 2500 and 2620	and 2640							
		COURSE D	ESC:	Performance of materials ma	nager duties in a sup	ervised, unpaid e	xperience, w	orking 24 hours/w	eek with loca	l businesses. E	fforts made	to rotate ex	perience.	
RHE	OUL	MMT	2990	Externship		LEC	EL	3	0		N	U20		0
		ELIGIBLE G	RADES:	A-F REQUISIT	E: MMT 1010 an	d 2500 and 2620	and 2640							
		COURSE D	ESC:	Performance of materials ma	nager duties in a sup	ervised, unpaid e	xperience, w	orking 24 hours/w	eek with loca	l businesses. E	fforts made	to rotate ex	perience.	
RHE	OUL	MMT	2990	Externship		LEC	LE	3	0		N	U20		0
		ELIGIBLE G	RADES:	A-F REQUISIT	E: MMT 1010 an	d 2500 and 2620	and 2640							
		COURSE D	ESC:	Performance of materials ma	nager duties in a sup	ervised, unpaid e	xperience, w	orking 24 hours/w	eek with loca	l businesses. E	fforts made	to rotate ex	perience.	

				SURTED	BY College, De	epartment/s	cnool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUS	EM	1010	Introduction to Electronic Media	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DES	SC:	Overview of the electronic media field, including t	he history from the	e first radio to	new media today	. Introduction	to the busines	s of electro	onic media a	nd its career trends.	
RHE	OUS	EM	1010	Introduction to Electronic Media	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE:									
		COURSE DES	SC:	Overview of the electronic media field, including t	he history from the	e first radio to	new media today	. Introduction	to the busines	s of electro	onic media a	nd its career trends.	
RHE	OUS	EM	1220	Media Performance	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE:									
		COURSE DES	SC:	Overview of responsibilities required for radio, tel	evision and new n	nedia announ	cing. Develops pe	erformance sk	ills proficiency t	hrough op	portunities ir	n performance situation	ons.
RHE	OUS	EM	1890	Electronic Media Workshop-Non-Majors	SEM	SE	1	2		N	U20		0
		ELIGIBLE GRA		A-F, CR REQUISITE:									
		COURSE DES	SC:	Short course in specific topics in electronic media		phasizes han	ds-on practice on	such subjects	s as visual com	position, ca	amcorder op	erations, video editin	g, lighting,
				audio editing, and media digitization. Intended for	,			_					_
RHE	OUS	EM	2010	Electronic Media Analysis/Criticism	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DES	SC:	Introduction to techniques of electronic media and	alysis and criticism	n. Developme	nt of critical skills	in the analysi	s of messages	and the au	diences inte	rpretation of them in	varying cultural
RHE	ous	EM	2010	settings. Electronic Media Analysis/Criticism	LEC	LE	3	0		N	U20		0
KHE	003				LEC	LE	3	U		IN	020		U
		ELIGIBLE GRA		A-F REQUISITE: Introduction to techniques of electronic media and	alveie and criticien	n Dovolonmo	nt of critical skills	in the analysi	s of mossages	and the au	diances into	raratation of thom in	varvina cultural
		COURSE DES	Ю.	settings.	aiysis and chilosii	ii. Developine	TIL OI CILICAI SKIIIS	iii tile allaiysi	s of filessages	and the au	ulences inte	ipretation of them in	varying cultural
RHE	OUS	EM	2011	Electronic Media as Business	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE:			-						-
		COURSE DES		Overview of business practices and techniques in	the electronic me	edia.							
RHE	ous	EM	2011	Electronic Media as Business	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DES		Overview of business practices and techniques in	the electronic me	edia.							
RHE	OUS	EM	2080	Topics in Electronic Media Technologies	LEC	EL	3	6		N	U20		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE:									
		COURSE DES	SC:	Covers a variety of technical topics in the fast cha knowing when to upgrade, integrating new and of				ng profession	als address cur	rent trends	s in technolo	gy such as: digital tra	insitions,
RHE	OUS	EM	2080	Topics in Electronic Media Technologies	LEC	LE	3	6		N	U20		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE:									
		COURSE DES	SC:	Covers a variety of technical topics in the fast cha				ng profession	als address cur	rent trends	s in technolo	gy such as: digital tra	insitions,
				knowing when to upgrade, integrating new and of		•							
RHE	OUS	EM	2090	Special Topics in Electronic Media - Video	LEC	EL	3	6		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DES	SC:	Covers a variety of topics in the fast changing vid						ids in video	such as: ne	ew technologies, 2D/	3D camera
55	0110			operation and editing, sports production, changes				•	r the web.				
RHE	OUS	EM	2090	Special Topics in Electronic Media - Video	LEC	LE	3	6		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:		d =====						tbl: OD/	2D
		COURSE DES	sC:	Covers a variety of topics in the fast changing vid operation and editing, sports production, changes						ias in viaed	o such as: ne	ew technologies, 2D/	3D camera
RHE	ous	EM	2100	Special Topics in Audio Production	LEC	LE	3	6	i tile web.	N	U30		0
KIIL	003	ELIGIBLE GRA		A-F REQUISITE: C or better in		LL	3	O		IN	030		U
		COURSE DES		Covers a variety of topics in the fast changing au		d Faculty and	d visiting professio	nals address	current trends	in audio nr	oduction suc	h as: live event sour	d
		OCCINCE DEC		reinforcement, audio mastering, sound design tel						iii aaalo pi	oddolloll odd	on do. iivo ovont oodi	· ·
RHE	ous	EM	2110	Audio Production-Direction	LEC	LE	3	0		N	U20		0
	-	ELIGIBLE GRA		A-F REQUISITE:							-		
		COURSE DES		Introduces the terminology and procedures used	in audio productio	n. Instruction	in the use of audi	io production	equipment and	the technic	ques used in	producing various ty	pes of audio
				productions.				•			-	. 5	-
RHE	OUS	EM	2120	Introduction to Multimedia Production	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE: EM 1010									
		COURSE DES	SC:	Use of software applications on both the Mac and	d PC to create and	d edit multime	dia for desktop pu	ıblishing, inter	active presenta	itions, telev	vision/video,	and website content	

SORTED BY College, Department/School, Prefix

				\$	SORTED BY	College, Dep	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	ous	EM	2140	Advanced Audio Production/Perfor	mance	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAI			or better in EM									
		COURSE DESC		Experience with innovative techniques productions.			nce of audio r	materials. Investiga	ation and ana	llysis of audio p	roduction (development	and individual proble	ems during
RHE	OUS	EM	2150	Introduction to Website Design		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAI	DES:	A-F REQUISITE: E	M 2120									
		COURSE DESC	D:	Webpage creation and Internet function	oning, using HT	ML, integrating	media into V	Vebpages, posting	pages to the	e Web, and serv	er function	ns.		
RHE	ous	EM	2160	Introduction to Video Production		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAI	DES:	A-F REQUISITE:										
		COURSE DESC	D:	Principles of basic video production ar	nd development	of criteria for	evaluation of	video production.						
RHE	OUS	EM	2170	Advanced Video Production		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAI	DES:	A-F REQUISITE: C	or better in EM	12160								
		COURSE DESC	D:	Applications of studio and field produc	tion with empha	asis on innovat	tive technique	es. Pre-production,	, production a	and post produc	tion advar	nced techniqu	ues explored.	
RHE	OUS	EM	2180	Introduction to Digital Media		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAI	DES:	A-F REQUISITE: (A	ART 1131 or 11	3) and EM 212	20							
		COURSE DESC		Photography and videography basics				urrent digital medi	a application	S.				
RHE	ous	EM	2220	Aesthetics in Digital Media		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAI	DES:	A-F REQUISITE: E	lectronic media	maior								
		COURSE DESC		Introduces the importance of aesthetic the creative process.		.,.	rideo and gra	phics. Explores the	e theory of lig	tht and color, lir	ne, space,	motion and s	sound, then implemer	nt these into
RHE	OUS	EM	2500	News Distribution Platforms		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAI	DES:		NG 2800 or JO			P 4 7 4	1.46	1 2 4 1 1 4		9		
	0110	COURSE DESC		Explores the process of newsgatherin						icluding the Inte			d blogs.	
RHE	ous		2570	Advertising in the Broadcast and C	able Media	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Introduction to principles and practices station sales departments, and prepar					ns. Format ir	ncludes substar	ntial instruc	ction and inte	raction with individua	ils employed in
RHE	OUS	EM	2570	Advertising in the Broadcast and C	able Media	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAI	DES:	A-F REQUISITE:										
		COURSE DESC	D:	Introduction to principles and practices station sales departments, and prepar	s of advertising ration of materia	and selling of tals for sales str	time in electro ategies and o	onic media situatio campaigns.	ns. Format ir	ncludes substar	ntial instruc	tion and inte	raction with individua	lls employed in
RHE	OUS	EM	2670	International Media Systems		LEC	EL	3	0		N	U20		0
		ELIGIBLE GRAI	DES:	A-F REQUISITE:										
		COURSE DESC	D:	Surveys the role of the media in repre								regulation ar	nd control and relatio	nship to other
				systems. Media's role in influencing cu	ulture, politics, h	nistory, econon	nics, geograp	hy and educationa	al levels of the	ese countries e	xamined.			
RHE	OUS	EM	2670	International Media Systems		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAI	DES:	A-F REQUISITE:										
		COURSE DESC	D:	Surveys the role of the media in repre systems. Media's role in influencing co								regulation a	nd control and relatio	nship to other
RHE	OUS	EM	2880	Electronic Media Workshop-Multim	edia	SEM	EL	1	999		N	U20		0
		ELIGIBLE GRAI	DES:	A-F, CR REQUISITE:										
		COURSE DESC		Production of multimedia related assign	gnments, monito	ored and super	vised by elec	tronic media facul	ty. Requires	minimum numb	er of assig	ned tasks pe	er week during the se	mester.
RHE	OUS	EM	2880	Electronic Media Workshop-Multim	-	SEM	SE	1	999		N	U20	ŭ	0
		ELIGIBLE GRAI		A-F, CR REQUISITE:										
		COURSE DESC		Production of multimedia related assignment	gnments, monito	ored and super	vised by elec	tronic media facul	ty. Requires	minimum numb	er of assid	ned tasks pe	er week during the se	mester.
RHE	OUS		2890	Media Workshop	,	SEM	SE	1	4		N	U20	3 - 3 - 2	0
		ELIGIBLE GRAI			lectronic media		•							-
		COURSE DESC		Production of technically related assig of tasks per week during school terms	nments monitor	red and superv								
RHE	OUS	EM	2900	Special Topics in Electronic Media		LEC	EL	1 to 15	999		N	U20		0
		ELIGIBLE GRAI		A-F, CR REQUISITE:								3=0		ŭ
		COURSE DESC		Specific course content will vary with o	offering.									

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				SORIEDE	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	ous	EM :	2900	Special Topics in Electronic Media	LEC	LE	1 to 15	999		N	U20		0
		ELIGIBLE GRAD		A-F, CR REQUISITE:									
		COURSE DESC	D:	Specific course content will vary with offering.									
RHE	OUS		2910	Radio-Television Internship	FLD	FE	1	0		N	U20		0
		ELIGIBLE GRAD		A-F, CR REQUISITE: Electronic me Approved assignments in area radio, television, ca Written evaluation required for course completion.	able, or multimedi	a production	facilities. Requires	contract of	duties and time	commitme	nt between o	coordinator, student a	nd employer.
RHE	OUS	EM :	2930	Independent Study	IND	IS	1 to 3	999		N	U20		0
		ELIGIBLE GRAD		A-F REQUISITE: Electronic me									
RHE	OUS	COURSE DESC	ر: 1000	Research projects requiring self-directed study an	ld completion of a	LE	2	0	edia.	N	1100		0
KHE	005	EQU	1000	Equine Studies: Introduction to Equines and Their Industry	LEC	LE	2	U		IN	U20		U
		ELIGIBLE GRAD	DES:	A-F REQUISITE:									
		COURSE DESC	D:	Due to the significant contribution the equine indu- equine industry. Students have the opportunity to industry.									
RHE	OUS	EQU	1010	Basic Equine Health Care	LAB	LB	2	0		N	U20		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:									
		COURSE DESC	D:	Basic equine health care introduces the student to treat minor non-threatening injuries. They use the						d assess he	ealth care pro	oblems. They learn to	assess and
RHE	OUS	EQU	1010	Basic Equine Health Care	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRAD		A-F REQUISITE:									
		COURSE DESC	D:	Basic equine health care introduces the student to treat minor non-threatening injuries. They use the						d assess he	ealth care pro	oblems. They learn to	assess and
RHE	OUS	EQU	1020	Basic Horse Handling	LAB	LB	2	0		N	U20		0
		ELIGIBLE GRAD		A-F REQUISITE:									
		COURSE DESC	D:	Provides opportunities in horse handling in daily b		des experier	nces used in other of	equine classe	es, which includ	e haltering	, leading, lun	ging, grooming, clipp	ing, tack and
RHE	ous	EQU ·	1020	equipment, behavioral observations, and trailer pr Basic Horse Handling	LEC	LE	2	0		N	U20		0
IXIIL	000	ELIGIBLE GRAD		A-F REQUISITE:	LLO	LL	2	U		IN	020		O
		COURSE DESC		Provides opportunities in horse handling in daily be equipment, behavioral observations, and trailer pr		des experier	nces used in other of	equine classe	es, which includ	e haltering	, leading, lun	ging, grooming, clipp	ing, tack and
RHE	OUS	EQU	1030	Practical Experience in Equine Facility	LAB	LB	2	0		N	U20		0
				Management I									
		ELIGIBLE GRAD		A-F REQUISITE: Practical experiences in daily operations of a com	maraial multi faa	otod oguino	facility Cain banda	on ovnorion	oo working ot o	commorci	al aquina foo	ility	
RHE	ous		1030	Practical Experiences in Equine Facility	LEC	LE	2	оп ехрепен О	ce working at a	N	U20	ility.	0
IXIIL	000	LQU	1030	Management I	LLO	LL	2	U		IN	020		O
		ELIGIBLE GRAD		A-F REQUISITE:									
		COURSE DESC		Practical experiences in daily operations of a com			•	•	ce working at a		•	ility.	
RHE	OUS	EQU	1040	Practical Experience in Equine Facility	LAB	LB	2	0		N	U20		0
		ELIGIBLE GRAD	DES:	Management II A-F REQUISITE: EQU 1030									
		COURSE DESC		Practical experiences in daily operations of a com	mercial, multi-fac	eted equine	facility at the advar	ced level.					
RHE	OUS	EQU	1040	Practical Experience in Equine Facility	LEC	LE	2	0		N	U20		0
				Management II									
		ELIGIBLE GRAD		A-F REQUISITE: EQU 1030 Practical experiences in daily operations of a com	moroial multi fac	otod oguino	facility at the advan	acad laval					
RHE	ous		1060	Introduction to Western Riding	LAB	LB	2	0		N	U20		0
7.1.IL	000	ELIGIBLE GRAD		A-F REQUISITE:			-	v		.,	020		v
		COURSE DESC		Offers opportunity to experience tacking up, mour	nting, dismounting	, and riding	the western horse.	Instruction of	n basic position	ing and util	lization of rid	ing aids.	
RHE	OUS	EQU	1061	Introduction to English Riding	LAB	LB	2	0		N	U20	-	0
		ELIGIBLE GRAD		A-F REQUISITE:									
		COURSE DESC	D:	Introduction to two styles of English riding: hunt seand the posting trot.	eat and dressage.	Introduced	to the basic concep	ts of each st	yle such as taki	ing the hors	se, mounting	and dismounting, ba	sic riding skills,

			SORIED BY	Y College, De _l		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUS	EQU 1062	Equestrian Teaching Techniques	LAB	LB	2	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:		1010 and 1060	and 1061							
RHE	OUS	EQU 1062	Equestrian Teaching Techniques	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EQU 1000 and Conducting safe, basic equestrian lessons.	1 1010 and 1060	and 1061							
RHE	OUS	EQU 1070	Equine Nutrition	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Study of the equine digestive system, nutrient requi	iromonts of horse	se at various	lovels of performa	nco and pro	blome accociato	d with foo	de and food	ing practices	
RHE	OUS	EQU 1071	Equine Evaluation and Selection	LEC	EL	2	0	blems associate	N N	U20	ing practices.	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EQU 1000 Study of the ideal types and selection relative to pu	rpose of equines								
RHE	OUS	EQU 1071	Equine Evaluation and Selection	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EQU 1000 Study of the ideal types and selection relative to pu	rpose of equines								
RHE	OUS	EQU 1071	Equine Evaluation and Selection	PRA	PR	2	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EQU 1000 Study of the ideal types and selection relative to pu	urnoso of oquinos								
RHE	ous	EQU 2000	Equine Industry Career and Leadership	LEC	EL	3	0		N	U20		0
			Development									
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Development of leadership skills while focusing on growth and workplace skills will be a focus of the co		Exploration	of equine-related of	careers and	development of a	profession	onal resume	. Activities related to p	rofessional
RHE	OUS	EQU 2000	Equine Industry Career and Leadership Development	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Development of leadership skills while focusing on growth and workplace skills will be a focus of the co		Exploration	of equine-related of	careers and	development of a	a professio	onal resume	. Activities related to p	rofessional
RHE	OUS	EQU 2020	Equine Behavior and Welfare Issues	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Overview of the vital role equines have played in hu	uman survival. E	Exploration of	f welfare issues of	responsible	use, breeding, to	aining, ca	re, transpor	t, and retirement of equ	uines.
RHE	OUS	EQU 2020	Equine Behavior and Welfare Issues	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Overview of the vital role equines have played in hu	uman survival. [Exploration of	f welfare issues of	responsible	use, breeding, to	aining, ca	re, transpor	t, and retirement of equ	uines.
RHE	ous	EQU 2030	Form Decision and Stable Management	LAB	LB	2	0		N	U20		0
KHE	003	ELIGIBLE GRADES:	Farm Design and Stable Management A-F REQUISITE: BMT 1100 and	I EQU 1000 and			U		IN	020		U
		COURSE DESC:	Opportunity to learn how to plan and design a comr Develop daily, weekly, monthly and yearly manager	mercial equine fa	cility. Expos	ed to the incorpora	tion of powe	red machinery a	nd the tota	al managem	ent of commercial equ	ine facilities.
RHE	OUS	EQU 2030	Farm Design and Stable Management	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: BMT 1100 and Opportunity to learn how to plan and design a comp Develop daily, weekly, monthly and yearly manager		cility. Expos	ed to the incorpora	ition of powe	red machinery a	nd the tota	al managem	ent of commercial equ	ine facilities.
RHE	ous	EQU 2031	Equine Business Management	LEC	EL	2	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE: ATCH 1030									
		COURSE DESC:	Study and practice of basic concepts, techniques, p general business concepts with common practices and starting and maintaining a horse operation.									
RHE	OUS	EQU 2031	Equine Business Management	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ATCH 1030 Study and practice of basic concepts, techniques, p general business concepts with common practices and starting and maintaining a horse operation.									

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUS	EQU	2032	Pasture Establishment and Management	LAB	LB	2	0	Luddallon	N	U20	CECAITI OPTIONS	0
IXIIL	000	ELIGIBLE GRA		<u> </u>	d 1070 and 2030	LD	2	U		IN	020		O
		COURSE DES		Opportunity to identify, establish and manage equi environmentally sound feeding areas and preventing	ne forages (includ		forages) for the hea	alth and welfa	re of the horse.	. Introduce	d to the meth	nods for establishing	
RHE	OUS	EQU	2032	Pasture Establishment and Management	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRA	_	A-F REQUISITE: EQU 1010 and Opportunity to identify, establish and manage equinally environmentally sound feeding areas and preventing areas are also areas and preventing areas are also areas are also areas are also are also are also areas are also areas are also are also areas are also are also are also are also are also areas are also also are also are also are also are also are also are also are			forages) for the hea	alth and welfa	ire of the horse.	. Introduce	d to the met	nods for establishing	
RHE	OUS	EQU	2033	Introduction to Economics for the Equine Business Owner/Manager	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQŪISITE: The equine industry is now global yet made up of applied to the challenges of equine production, but									
RHE	ous	EQU	2033	Introduction to Economics for the Equine	LEC	LE	3	0	ship between th	N	U20	the rest of the econom	y. O
IVIIL	000	ELIGIBLE GRA		Business Owner/Manager A-F REQUISITE:			3	V		14	020		Ü
		COURSE DES	SC:	The equine industry is now global yet made up of a applied to the challenges of equine production, but									
RHE	OUS	EQU	2034	Equine Marketing	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Introduces the principles and theories of modern in developing an effective marketing plan with an em				s well as effe	ctive marketing	tools for re	eaching targe	et markets. The cours	e focuses on
RHE	OUS	EQU	2034	Equine Marketing	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE: Introduces the principles and theories of modern m developing an effective marketing plan with an em				s well as effe	ctive marketing	tools for re	eaching targe	et markets. The cours	e focuses on
RHE	OUS	EQU	2035	The Modern Equine Industry and the Impact of Technology	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE: Examination of equine-related businesses transition product development. Includes exploration of how								s, veterinary care, com	petitions, and
RHE	OUS	EQU	2035	The Modern Equine Industry and the Impact of	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		Technology A-F REQUISITE: Examination of equine-related businesses transitic product development. Includes exploration of how								s, veterinary care, com	petitions, and
RHE	OUS	EQU	2040	Basic Horse Shoeing	LAB	LB	2	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE: EQU 1010 and Shoeing and balancing of pleasure and performan		tive trimmin	g, hoof health, anat	tomy of the le	eg and foot, and	l blacksmitl	hing as a bu	siness.	
RHE	OUS	EQU	2040	Basic Horse Shoeing	LEC	EL	2	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE: EQU 1010 and Shoeing and balancing of pleasure and performan		tive trimmin	g, hoof health, anat	tomy of the le	eg and foot, and	l blacksmitl	hing as a bu	siness.	
RHE	OUS	EQU	2040	Basic Horse Shoeing	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE: EQU 1010 and Shoeing and balancing of pleasure and performan		tive trimmin	g, hoof health, anat	tomy of the le	eg and foot, and	l blacksmit	hing as a bu	siness.	
RHE	OUS	EQU	2041	Comprehensive and Competitive Horse Judging	FLD	FE	2	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE: EQU 1000 and									
DUE	0110	COURSE DES		Builds on experiences and knowledge gained in E	• • •		•		tivities.	N.	1100		0
RHE	OUS	EQU ELIGIBLE GRA	2041	Comprehensive and Competitive Horse Judging A-F REQUISITE: EQU 1000 and	LEC	EL	2	0		N	U20		0
		COURSE DES		Builds on experiences and knowledge gained in E		tion of skills	in competitive hors	se judging ac	tivities.				

					SORTED B	Y College, De _l	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUS	EQU	2041	Comprehensive and Competitive I Judging		LEC	LE	2	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE: Builds on experiences and knowledo	EQU 1000 and se gained in EQ		tion of skills i	n competitive hors	e iudaina act	tivities				
RHE	OUS	EQU	2042	Horse Show and Event Manageme	, 0	LAB	LB	2	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE: Provides students with the necessar keeping, and advertising. Utilization									sing, financing, insura	nce, record
RHE	OUS	EQU	2042	Horse Show and Event Manageme		LEC	LE	2	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE: Provides students with the necessar keeping, and advertising. Utilization									sing, financing, insura	nce, record
RHE	OUS	EQU	2050	Ohio University Southern Equestr		LAB	LB	1	6		N	U20		0
		ELIGIBLE GRA		CR, PR, F REQUISITE: Engage in weekly practice sessions,		1061) or concurre propriate show a		perience in showin	ng techniques	s, and, when en	ough expe	rience is ga	ined, prepare for actua	al competition.
RHE	OUS	EQU	2060	Advanced Western Riding		LAB	LB	2	0		N	U20		0
		ELIGIBLE GRA	SC:	Experiences in western horsemansh Opportunities to improve skills in bal and problem solving skills to correct	ance and learn	n proper position a rider and/or train	at the walk, jo er.	og and lope. Devel	op skills in tr			nizing trainin		
RHE	OUS	EQU	2061	Advanced English Riding		LAB	LB	2	0		N	U20		0
		ELIGIBLE GRA	_	A-F REQUISITE: Further instruction on basic positioni	EQU 1061	creased riding ch	allenges are	offered through ad	vanced work	Includes riding	r transition	s training te	echniques and rider e	xercises
RHE	OUS	EQU	2062	Equestrian Teaching Techniques	•	LAB	LB	3	0		N	U20	ominques, and musics	0
		ELIGIBLE GRA		A-F REQUISITE: Student instructors will build skills in required record keeping. Students v	rider assessme		ective setting					on of lesson	and self, progress no	te writing, and
RHE	OUS	EQU	2062	Equestrian Teaching Techniques		LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE: Student instructors will build skills in required record keeping. Students v	rider assessm		ective setting					on of lesson	and self, progress no	te writing, and
RHE	OUS	EQU	2062	Equestrian Teaching Techniques	Practicum	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA	_	A-F REQUISITE: Student instructors will build skills in required record keeping. Students v	rider assessme		ective setting					on of lesson	and self, progress no	te writing, and
RHE	OUS	EQU	2063	Training and Evaluating Horses for	r Lesson	LAB	LB	3	0		N	U20		0
		ELIGIBLE GRA		Programs A-F REQUISITE: Understanding natural horse behavioused to track the training progress of	or and how to v	d 1020 and 1060 work with the natu			g plans that v	work. Training p	lan include	es developin	g an evaluation plan t	hat can be
RHE	OUS	EQU	2063	Training and Evaluating Horses for Programs	or Lesson	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA			or and how to w	d 1020 and 1060 work with the natu			g plans that v	work. Training p	lan include	es developin	g an evaluation plan t	hat can be
RHE	OUS	EQU	2063	Training and Evaluating Horses for Programs	or Lesson	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA			or and how to v	d 1020 and 1060 work with the nati			g plans that v	work. Training p	lan include	es developin	g an evaluation plan t	hat can be
RHE	OUS	EQU	2071	Equine Anatomy and Physiology		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		A-F REQUISITE: Study of the structure and functions	BIOL 1010 and of the horse the		s anatomical	systems.						

			SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	ous	EQU 207	Equine Lameness and Conditioning	LAB	LB	3	0		N	U20		0
		ELIGIBLE GRADES	•	nd 1071 and 1020)							
		COURSE DESC:	Basic understanding of the diagnosis and treatme	ent of equine lame	eness.							
RHE	OUS	EQU 207	Equine Lameness and Conditioning	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES	: A-F REQUISITE: EQU 1010 a	nd 1071 and 1020)							
		COURSE DESC:	Basic understanding of the diagnosis and treatme	ent of equine lame	eness.							
RHE	OUS	EQU 207		LAB	LB	3	0		N	U20		0
		ELIGIBLE GRADES										
		COURSE DESC:	Comprehensive study of equine reproduction stre		, ,	0,		d methods of b	0,	U	ial insemination, and	foaling.
RHE	OUS	EQU 207		LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES										
5.15	0110	COURSE DESC:	Comprehensive study of equine reproduction stre	•		٠.		d methods of bi	•	•	ial insemination, and	foaling.
RHE	OUS	EQU 207		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: EQU 1010 a Comprehensive study of equine reproduction stre					-l 4ll£ l		-11:		for all and
RHE	ous	EQU 207		LAB	y and physic LB	3	and mare an	a methods of bi	reeding, ind N	U20	iai insemination, and	loaiing.
KHE	005		. , , , ,			3	U		IN	020		U
		ELIGIBLE GRADES COURSE DESC:	Equine veterinary technical skills that allows stud	nd 1020 and 2071		to a large animal h	ealth care te	am Geared toy	varde etude	ant that wants	s to work at an equine	e veterinary
		COUNCE DECC.	practice.	ents to be a strong	g continuator	to a large ariirilar i	icaitii care te	am. Geared tov	varus stude	ont that wants	s to work at air equilit	e vetermary
RHE	ous	EQU 207	Equine Veterinary Technology	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES		nd 1020 and 2071								
		COURSE DESC:	Equine veterinary technical skills that allows stud practice.			to a large animal h	nealth care te	am. Geared tov	vards stude	ent that wants	s to work at an equine	e veterinary
RHE	OUS	EQU 207	Equine Veterinary Technology	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES		nd 1020 and 2071								
		COURSE DESC:	Equine veterinary technical skills that allows stud practice.	`	•	Ü		am. Geared tov			s to work at an equine	,
RHE	OUS	EQU 208		LAB	LB	2	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	 A-F REQUISITE: Overview of the therapeutic riding industry: the hi therapeutic team, and teaching techniques. 	story, different typ	es, human ç	growth and develop	ment, disabil	ities and challer	nges, the re	ole of the hor	se, adaptive equipme	ent, the
RHE	ous	EQU 208		LEC	LE	2	0		N	U20		0
IXIIL	000	ELIGIBLE GRADES		LLO	LL	2	O		14	020		O
		COURSE DESC:	Overview of the therapeutic riding industry: the hi therapeutic team, and teaching techniques.	story, different typ	es, human ç	growth and develop	ment, disabil	ities and challer	nges, the ro	ole of the hor	se, adaptive equipme	ent, the
RHE	OUS	EQU 208	Administrative Aspects of Therapeutic Riding	LEC	EL	1	0		N	U20		0
		ELIGIBLE GRADES	: A-F REQUISITE: EQU 2080									
		COURSE DESC:	Provides information on administrative issues and working with boards.			, the riding center, a	and overall m	anagement. Ind	cludes goal	<u>.</u>	tegic planning, legal i	issues, and
RHE	OUS	EQU 208	Administrative Aspects of Therapeutic Riding	LEC	LE	1	0		N	U20		0
		ELIGIBLE GRADES										
		COURSE DESC:	Provides information on administrative issues and working with boards.			, ,		anagement. Inc	Ü	0,	tegic planning, legal i	,
RHE	OUS	EQU 208	•	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	Study of the basic legal structure affecting equine			,		ntracts, torts, e	mployment	,		
RHE	OUS	EQU 208	•	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES										
		COURSE DESC:	Study of the basic legal structure affecting equine	•		•		ntracts, torts, e				
RHE	OUS	EQU 290		LEC	EL	1 to 15	999		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: Specific course content will vary with offering.									

				30K11	ED BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	ous	EQU ELIGIBLE COURSE I	-	Special Topics in Equine Studies A-F, CR REQUISITE: Specific course content will vary with offering	LEC .	LE	1 to 15	999		N	U20		0
RHE	OUS	EQU ELIGIBLE COURSE I	-	Equine Internship A-F REQUISITE: Practical experience in a specific area of equinstructors, breed associations or organization				6 mples include	working with b	N reeders, tr	U20 ainers, farm	and stable managers	0 , riding
RHE	OUS	EQU ELIGIBLE COURSE I	-	Studies in Equine Issues A-F, CR, PR REQUISITE: Study of topics of current interest in the horse	IND e industry.	IS	1 to 3	6		I	U20		0
RHE	OUS	EQU ELIGIBLE COURSE I	-	Studies in Equine Issues A-F, CR, PR REQUISITE: Study of topics of current interest in the horse	LEC sindustry.	LE	1 to 3	6		I	U20		0

				SORTE	ED BY College, D		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	RHE	REAL ELIGIBLE (Real Estate Principles and Practices A-F REQUISITE:	LEC	EL	3	0		N	U20		0
		COURSE D	DESC:	Real property is basic resource with which rea and real estate contracts, title transfer, deeds math, and Ohio requirements for real estate li	, leases, financing ar								
RHE	RHE	REAL ELIGIBLE (1010 GRADES:	Real Estate Principles and Practices A-F REQUISITE:	LEC	LE	3	0		N	U20		0
		COURSE [DESC:	Real property is basic resource with which rea and real estate contracts, title transfer, deeds math, and Ohio requirements for real estate li	, leases, financing ar								
RHE	RHE	REAL	1030	Real Estate Law	LEC	EL	3	0		N	U20		0
		ELIGIBLE (GRADES:	A-F REQUISITE: REAL 10	10								
		COURSE D		Includes all legal areas commonly concerned fixtures, estates, conveyancing of real estate,	with typical real esta mortgages and liens	, license law	s of Ohio, and zoni		w of agency as	applied to		rokers and sales pers	sonnel, law of
RHE	RHE	REAL	1030	Real Estate Law	LEC	LE	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: REAL 10 Includes all legal areas commonly concerned fixtures, estates, conveyancing of real estate,	with typical real esta				w of agency as	applied to	real estate b	rokers and sales pers	sonnel, law of
RHE	RHE	REAL	2010	Real Estate Appraising	LEC	EL	3	0		N	U20		0
\\	11112	ELIGIBLE (A-F REQUISITE:	220		· ·	Ü			020		Ü
		COURSE D		Overview of the field of real estate appraisal in methods used to appraise real estate.	n Ohio. Introduces th	e function of	the appraisal profe	ession, licensi	ng requirement	s in Ohio, p	process of rea	al estate appraisal, a	nd primary
RHE	RHE	REAL	2010	Real Estate Appraising	LEC	LE	3	0		N	U20		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	-	Overview of the field of real estate appraisal in methods used to appraise real estate.	n Ohio. Introduces th	e function of	the appraisal profe	ession, licensi	ng requirement	s in Ohio, p	process of re	al estate appraisal, a	nd primary
RHE	RHE	REAL	2040	Real Estate Finance	LEC	EL	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: REAL 10 Introduces the essential elements of real esta	ite finance, including								
RHE	RHE	DEAL	0040	process in Ohio, the role and function of the s	LEC	LE	3	0	construction ar	ia aevelopi N	u20	, and commercial rea	n estate toans. O
KHE	KHE	REAL	2040	Real Estate Finance		LE	3	U		IN	020		U
		ELIGIBLE (COURSE D		A-F REQUISITE: REAL 10 Introduces the essential elements of real esta process in Ohio, the role and function of the s	ite finance, including								
RHE	RHE	REAL	2210	Real EstateSpecial Topics	LEC	EL	3	6		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: REAL 20 Special topics in real estate. Areas addressed construction and materials, current issues, an	d could include profes					and V.A. f	inancing. Re	al estate office, adver	tising, building
RHE	RHE	REAL	2210	Real EstateSpecial Topics	LEC	LE	3	6	u.	N	U20		0
XI IL	KIIL	ELIGIBLE (A-F REQUISITE: REAL 20		LL	3	O		IN	020		U
		COURSE D		Special topics in real estate. Areas addressed construction and materials, current issues, an	d could include profes					and V.A. f	inancing. Re	al estate office, adver	tising, building
RHE	RHE	REAL	2900	Special Topics in Real Estate	LEC	EL	1 to 15	999		N	U20		0
		ELIGIBLE (COURSE D	-	A-F, CR REQUISITE: Specific course content will vary with offering.									
RHE	RHE	REAL	2900	Special Topics in Real Estate	LEC	LE	1 to 15	999		N	U20		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.									
RHE	RHE	SAM	1000	Entrepreneurial Accounting	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	-		•	-					-
		COURSE		Accounting course will include recording, report making in business organizations. Topics cov									decision-

					SORTED B	Y College, De _l	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	RHE	SAM	1000	Entrepreneurial Accounting		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Accounting course will include red making in business organizations										decision-
RHE	RHE	SAM	3000	Managing Systems and Project	•	LEC	EL	3	0	genny, break-e	Veri ariarys N	U30	value of filoney.	0
		ELIGIBLE (COURSE D		A-F REQUISITE: The course provides a broad view current information systems types	Jr or Sr v of Management						perspectiv	es. The cou	irse focuses on the m	ultitude of
RHE	RHE	SAM	3000	Managing Systems and Project		LEC	LE	3	0	Ü	N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: The course provides a broad view current information systems types	v of Management						perspectiv	res. The cou	irse focuses on the m	ultitude of
RHE	RHE	SAM	3010	Managing Processes and Supp	ly Chains	LEC	EL	3	0		Ν	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: The course will provide a concept demonstrate how operations man		g of the operation	ns function, w	hich includes: pro				nd capacity	planning. The course	e will
RHE	RHE	SAM	3010	Managing Processes and Supp	ly Chains	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: The course will provide a concept demonstrate how operations man	tual understanding		ns function, w	hich includes: pro				nd capacity	planning. The course	e will
RHE	RHE	SAM	3020	Consumer Marketing		LEC	EL	3	0	•	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: The purpose of this course is to to markets and position products. T									e marketing mix to rea	ach target
RHE	RHE	SAM	3020	Consumer Marketing		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: The purpose of this course is to to markets and position products. T									e marketing mix to rea	ach target
RHE	RHE	SAM	3050	Supervision Management		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Supervisory Management is an in	Jr or Sr stroduction to the f	field of managem	ent at the su	pervisory level wh	ich includes t	the functions an	d roles of	managemer	nt in organizations.	
RHE	RHE	SAM	3050	Supervision Management		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Supervisory Management is an in	Jr or Sr stroduction to the f	field of managem	ent at the su	pervisory level wh	ich includes t	the functions an	d roles of	managemer	nt in organizations.	
RHE	RHE	SAM	3100	Foundations of Financial Mana	gement	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: A corporate finance course which profit organizations and personal risk and return, and cost of capita	will implement a finances. Major to		approach to	investing, financia						
RHE	RHE	SAM	3100	Foundations of Financial Mana	gement	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: A corporate finance course which profit organizations and personal risk and return, and cost of capita	will implement a finances. Major to		approach to	investing, financia						
RHE	RHE	SAM	3250J	Strategic Managerial Communi	cation	LEC	EL	3	0	1J	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Strategic managerial communical success. This course begins with and presentations.		riched course tha								
RHE	RHE	SAM	3250J	Strategic Managerial Communi	cation	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Strategic managerial communicat success. This course begins with and presentations.		riched course tha								

					SORTED E	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	RHE	SAM	3910	Internship		FLD	EL	1 to 3	6		1	U30		0
		ELIGIBLE (GRADES:	CR. F REQUISITE	: Permission re	auired								
		COURSE	DESC:	The purpose of the course is to personal career objectives. Als for experience)	provide students v	vith a format for re								
RHE	RHE	SAM	3910	Internship		FLD	FE	1 to 3	6		I	U30		0
		ELIGIBLE (COURSE I		CR, F REQUISITE The purpose of the course is to personal career objectives. Als for experience)	provide students v	vith a format for re								
RHE	RHE	SAM	4700	Managing Strategically in the	Future	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE (A-F REQUISITE	: SAM 3010 an	d 3100 and Sr								
		COURSE [DESC:	The course is intended to be a implement and execute the gar business performance. In study requires dealing with many var talent of judging how all of the	me plan with proficion ying the tasks of stra iables and situation relevant factors add	ency. The course ategic management al factors at one drup to shape the	will prove he ent, the cour time. The stu actions need	ow and why doing se will integrate the udents will be able ded to take place in	an effective jo e knowledge s to weigh the p n a business.	ob of strategy for students have of pros and cons	ormulation gained from of what stra	and strategy previous co ategy entails:	implementation prod ourses. Strategic man	uces good agement spective and a
RHE	RHE	SAM	4700	Managing Strategically in the		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (-	A-F REQUISITE The course is intended to be a	: SAM 3010 an									
				implement and execute the gar business performance. In study requires dealing with many var talent of judging how all of the	ying the tasks of strail iables and situation relevant factors add	ategic management al factors at one dup to shape the	ent, the cour time. The stu actions need	se will integrate the udents will be able ded to take place i	e knowledge's to weigh the particular. to a business.	students have (gained from of what stra	n previous co ategy entails:	ourses. Strategic man	agement spective and a
RHE	RHE	SAM	4900	Special Topics Science in Ap	pplied	LEC	EL	1 to 15	15		N	U30		0
		ELIGIBLE (Management A-F REQUISITE Specific business course conte		erina of the cours	e.							
RHE	RHE	SAM	4900	Special Topics Science in Ap	plied	LEC	LE	1 to 15	15		N	U30		0
				Management	•									
		ELIGIBLE (COURSE I		A-F REQUISITE Specific business course conte	ent will vary with offe	•								
RHE	RHE	SLS	2000	Sport and Physical Activity S	•	LAB	LB	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE										
		COURSE [DESC:	This course will focus on the di fundamental motor patterns, m active participation and leaders	ovement skill progr	ession, promoting	g participatio	n, group developm	nent, leadersh					
RHE	RHE	SLS	2000	Sport and Physical Activity S	Skill Development	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE	:									
		COURSE [DESC:	This course will focus on the defundamental motor patterns, mactive participation and leaders	ovement skill progr	ession, promoting	g participatio	n, group developm	nent, leadersh					
RHE	RHE	SLS	3010	Ethics and Risk Managemen	t in Sport and	LEC	EL	3	0		N	U30		0
		ELIGIBLE (CDADEC:	Physical Activity A-F REQUISITE	: COED 2120 a	and BEC 2150								
		COURSE I	-	This course will address safety examined. Liability, negligen	and risk managem	ent principles and								
RHE	RHE	SLS	3010	Ethics and Risk Managemen		LEC	LE	3	0	inity sport, fect	N	U30	oco will be discussed.	0
MIL	IXIIL			Physical Activity	•		LL	J	U		14	030		U
		ELIGIBLE (A-F REQUISITE This course will address safety			d practices r	alated to enort and	hhyeical activ	vity programs	Viewnoints	for the partic	cinant and enoncoring	agency will be
		COURSEL	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	examined. Liability, negligen										

College	Dept	Subi	Cat #	Title	O BY College, De Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	RHE	SLS	3900	Professional Development in Sport and Lifestyle Studies	SEM	EL	1	0		N	U30		0
		ELIGIBLE C COURSE D											
RHE	RHE	SLS ELIGIBLE G	3900	Professional Development in Sport and Lifestyle Studies A-F REQUISITE: SLS Major	SEM and (jr or sr)	SE	1	0		N	U30		0
		COURSE D		Emphasizes the importance of professional dev current and competent in the evolving discipline career pathway.	elopment in the field								
RHE	RHE	SLS ELIGIBLE C COURSE D		Capstone in Sport and Lifestyle Studies A-F REQUISITE: This class will serve as a capstone experience portfolio. Students will demonstrate their poten learning project. The course will challenge studies.	tial contribution to th	e professio	nal fieĺd utilizing a s	synthesis of p	rior learning ex	periences i	n the develo	pment of an extensive	
RHE	RHE	SLS ELIGIBLE C COURSE D		Capstone in Sport and Lifestyle Studies A-F REQUISITE: This class will serve as a capstone experience portfolio. Students will demonstrate their poten learning project. The course will challenge studies.	LEC for the Sport and Lif tial contribution to th	LE estyle Studi e profession	3 es major. Students nal field utilizing a s	0 s will assimila synthesis of p	3 te materials from	N m previous periences i	U30 coursework	toward the developm	
RHE	RHE	TAS ELIGIBLE C COURSE D		Introduction to Technical and Applied Studie A-F REQUISITE: Introduces technical associate degree holders to technologies and their influence on civilization vintroduction to various management technologies beginning of the semester and as the semester complete a leadership self assessment paper.	to professional studional lead to the considerations and theories of less progresses, uses so	deration of t adership. E elf-reflection	he nature of techno ach student makes and research alor	ology and its a self asses ng with the lea	impact on socie sment based or adership questio	ety. Within to their educ onnaires an	hat historica ational back	I and theoretical conte ground and work exp	ext, perience at the
RHE	RHE	TAS ELIGIBLE G COURSE D		Introduction to Technical and Applied Studion A-F REQUISITE: Introduces technical associate degree holders to technologies and their influence on civilization vintroduction to various management technologic beginning of the semester and as the semester complete a leadership self assessment paper.	to professional studies will lead to the considers and theories of less progresses, uses so	LE es through a deration of t adership. E elf-reflection	an examination of phe nature of technology ach student makes and research alon	0 program requiology and its a self asses ng with the lea	irements and go impact on socie sment based or adership questio	N pals. Histori ety. Within to their eductionnaires an	hat historica ational back	I and theoretical conte ground and work exp	ext, perience at the
RHE	RHE	TAS ELIGIBLE O COURSE D		Research for Technical and Applied Studies A-F REQUISITE: TAS 3010 Emphasizes both an understanding of research	and (ATCH 2090 or methods and devel	opment of tl	ne critical skills ned	cessary to inte	erpret and to co	nvéy resea	U30 rch results.	In addition to analyzin	0 ig research
RHE	RHE	TAS ELIGIBLE O COURSE D		methods and projects, students will prepare a p Research for Technical and Applied Studies A-F REQUISITE: TAS 3010 Emphasizes both an understanding of research methods and projects, students will prepare a p	LEC and (ATCH 2090 or methods and devel	LE MATH 2500 opment of the	3 or MATH 250 or Fne critical skills ned	0 PSY 1110 or 2 cessary to inte	2110 or QBA 20 erpret and to co	N 010) nvey resea	U30 rch results.	In addition to analyzin	0 ng research
RHE	RHE	TAS ELIGIBLE COURSE D		Technical and Applied Studies Capstone Seminar A-F REQUISITE: TAS 3210 Capstone for the BTAS degree, requires integral industry, or community organization. Each studies	LEC and Sr only ation and application ent interviews the le	EL of profession	3 onal knowledge, sk siness, industry or	0 kills, and tech	3 nologies in orde	N er to comple			
RHE	RHE	TAS ELIGIBLE C COURSE D		interview to refine the self assessment paper p Technical and Applied Studies Capstone Seminar A-F REQUISITE: TAS 3210 Capstone for the BTAS degree, requires integral industry, or community organization. Each studinterview to refine the self assessment paper p	LEC and Sr only ation and application ent interviews the le	LE of profession ader of a but	3 onal knowledge, sk siness, industry or						

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	RHE	TAS	4900	Special Topics in Technical and Applies Studies	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE C COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.									
RHE	RHE	TAS	4900	Special Topics in Technical and Applies Studies	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE C COURSE D	-	A-F, CR REQUISITE: Specific course content will vary with offering.									

					SORIEDE	sy College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	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	LEC	LE	1	0		N	U10		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Designed to introduce students to customs and courtesies.	o the United State	es Air Force and	AFROTC. To	pics include missio	on and organi	zation or the Ai	r Force, of	ficership and	d professionalism, and	I military
UNC	AST	AST	1010L	Leadership Laboratory		LAB	LB	1	0		N	U30		0
		ELIGIBLE GI COURSE DE	RADES:	CR, F REQUISITE: Provides a progression of experi		ncurrent		he Air Force and to		mwork, followei			kills.	
UNC	AST	AST	1020	Air Force Missions		LEC	EL	1	0		N	U10		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Continuation of AST 1010. Introd professionalism, leadership, and								es students t	o important concepts	of
UNC	AST	AST	1020	Air Force Missions		LEC	LE	1	0		N	U10		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Continuation of AST 1010. Introd professionalism, leadership, and								es students t	o important concepts	of
UNC	AST	AST	1020L	Leadership Laboratory		LAB	LB	1	0		N	U30		0
		ELIGIBLE GI			AST 1020 cor									
		COURSE DE		Provides a progression of experi	ence to aid each i		•		•	mwork, followei	rship, and I	•	kills.	_
UNC	AST	AST	2010	History of Air Power		LEC	EL	1	0		N	U10		0
		ELIGIBLE GI COURSE DE	ESC:	A-F REQUISITE: History and development of air p	ower in the U.S. f	•		•		and introductio				
UNC	AST	AST	2010	History of Air Power		LEC	LE	1	0		N	U10		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: History and development of air p	ower in the U.S. f	•		•		and introductio	n to the co			
UNC	AST	AST	2010L	Leadership Laboratory		LAB	LB	1	0		N	U30		0
		ELIGIBLE GI COURSE DE		CR, F REQUISITE: Provides a progression of experi	AST 2010 cor ence to aid each i	individual's under	•	he Air Force and to	•	mwork, followei	rship, and I	•	kills.	
UNC	AST	AST	2020	Air Power Today		LEC	LE	1	0		N	U10		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: History and development of USA nonmilitary, and strategic operat									wer is employed in mi	litary,
UNC	AST	AST	2020L	Leadership Laboratory	•	LAB	LB	1	0		N	U30		0
		ELIGIBLE GI COURSE DE		CR, F REQUISITE: Provides a progression of experi	AST 2020 cor ence to aid each i		standing of t	he Air Force and to	develop tea	mwork, followei	rship, and I	leadership sl	kills.	
UNC	AST	AST	2900	Special Topics in Aerospace S	Studies	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GI COURSE DE		A-F, CR REQUISITE: Specific course content will vary	with offering.									
UNC	AST	AST	2900	Special Topics in Aerospace S	Studies	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GI COURSE DE		A-F, CR REQUISITE: Specific course content will vary	with offering.									
UNC	AST	AST	2910	Field Training	· ·	FLD	FE	2	0		1	U30		0
		ELIGIBLE GI COURSE DE		CR, F REQUISITE: Field training experience at varior requirement to advance in the A	us U.S. locations	for military trainir		trination through pr	actical applic	ation of commo	n military o	customs and	l courtesies. A manda	tory
UNC	AST	AST	3010	Management Concepts and Pr		LEC	LE	3	0		N	U30		0
20		ELIGIBLE GI COURSE DE	RADES:	A-F REQUISITE: Military professionalism and lead Development of communication	dership theory; stre	engths and weak		· ·	yles; review o	of responsibilitie			ons of Air Force office	v
UNC	AST	AST	3010L	Leadership Laboratory	and loadoronip on	LAB	LB	1	0		N	U30		0
33		ELIGIBLE GI COURSE DE	RADES:	CR, F REQUISITE: Provides a progression of experi		ncurrent		•	•	mwork, followei			kills.	ŭ

				SORTED I	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
UNC	AST	AST	3020	Military Professionalism and Leadership Theory	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: AST 3010 Review of selected concepts, principles, and theo	ries of manageme	ent as applie	d in the Air Force.	Continued de	velopment of c	ommunicat	tion and lead	lership skills.	
UNC	AST	AST ELIGIBLE G		Leadership Laboratory CR, F REQUISITE: AST 3020 co		LB	1	0	1.60	N	U30		0
		COURSE D		Provides a progression of experience to aid each		•	ine Air Force and t	•	mwork, followe		•	KIIIS.	
UNC	AST	AST	3910	Advanced Field Training	FLD	FE	1	0		N	U30		0
		ELIGIBLE G		CR, F REQUISITE: AST 3020 an									
		COURSE D		Field training experience at various U.S. locations			•	the training a	nd evaluating d			ir fitness to become c	
UNC	AST	AST	4010	The Military and the American Society	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D	ESC:	A-F REQUISITE: AST 3020 Study of the military and the professional soldier i the world. Prepares future military officer with tool reports emphasized.	s to understand th	ne world bett				unicative s	skills via stud		s and written
UNC	AST	AST	4010L	Leadership Laboratory	LAB	LB	1	0		N	U30		0
		ELIGIBLE G COURSE D		CR, F REQUISITE: AST 4010 co Provides a progression of experience to aid each		standing of t	the Air Force and t	o develop tea	mwork, followe	rship, and	leadership s	kills.	
UNC	AST	AST	4020	Strategy and the Use of Force: American Defense Policymaking	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D	_	A-F REQUISITE: AST 4010 Cultural immersion, provides a better understandi preparation for active duty. Continues communica military officer with tools to understand the world I	tive skills and tecl								
UNC	AST	AST	4020L	Leadership Laboratory	LAB	LB	1	0		N	U30		0
		ELIGIBLE G COURSE D		CR, F REQUISITE: AST 4020 co Provides a progression of experience to aid each		standing of t	the Air Force and t	o develop tea	mwork, followe	rship, and	leadership s	kills.	
UNC	AST	AST	4900	Special Topics in Aerospace Studies	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.									
UNC	AST	AST	4900	Special Topics in Aerospace Studies	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE D	_	A-F, CR REQUISITE: Specific course content will vary with offering.									

					SORTED	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
UNC	MSC	MSC ELIGIBLE GR	1010 ADES:	Fundamental Military Leaders A-F REQUISITE:	hip Concepts Fr or Soph	LEC	LE	1	0		N	U10		0
		COURSE DES		Broad overview of the U.S. Arm that can lead to a commission a health and fitness, goal setting, opportunities: two-hour lab (101	y as an institution s an officer in the stress manageme	U.S. Army. Includent, and map read	es instructior ing. Teaches	n on basic drill, cus the fundamentals	toms and co of leadership	urtesies, proble	m solving,	time manag	ement, Army values,	rank structure,
UNC	MSC	MSC	1010L	Leadership Laboratory		LAB	LB	1	0		N	U10		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Two-hour lab designed to reinfo knowledge of basic soldier skills navigation skills during the seme	rce skills learned and tactics by pa	in MSC 1000 leve articipating in squa	d based tacti							
UNC	MSC	MSC	1020	Fundamental Military Concept Leadership		LEC	LE	1	0		N	U10		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Continuation of select basic soli introduction to small unit tactics written communication skills, pre No military obligation incurred.	lier skills (1010, 1 with emphasis or	n movement techni	iques, squad	operations orders	and the Arm	y's after action	review prod	cess. Also te	aches goal setting, pr	roblem solving,
UNC	MSC	MSC	1020L	Leadership Laboratory		LAB	LB	1	0		N	U10		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Two-hour lab designed to reinfo knowledge of basic soldier skills navigation skills during the seme	rce skills learned and tactics by pa	in MSC 1000 leve articipating in squa	d based tacti							
UNC	MSC	MSC	2010	Tactics and Leadership		LEC	LE	2	0		N	U30		0
		ELIGIBLE GR COURSE DES	_	A-F REQUISITE: Course continues instruction in I Values, and field-craft. Enhance communications, adaptivity, gro Operations Orders. A two-hour	pasic skills by app s survival awarer up dynamics, and	ness through lectur d leadership/behav	res, films, and ior theory. Fo	d participation. Intro ocuses students on	oduces skills planning for	in effective brie	efing and w	riting. Teach	nes leadership skills ir	n interpersonal
UNC	MSC	MSC	2010L	Leadership Laboratory		LAB	LB	1	0		N	U10		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Two-hour lab designed to reinfo knowledge of troop leading proc navigation skills during the seme	rce skills learned edures and tactio	in MSC 2000 leve as by participating i	in squad bas							
UNC	MSC	MSC	2020	Advanced Military Leadership		LEC	LE	2	0		N	U10		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Course builds upon knowledge of war, warrior ethos and the arr and land navigation skills throug Students learn the basics of pro analysis prior to the end of the c Leadership Laboratory, MSC 20	gained in MSC 20 ny values. Studer h classroom prac blem solving and ourse. Teaches	nts are introduced ctical exercises. Co operations execut the basic duties of	to the eight to ourse also co ion from beg	roop leading procedures time manager inning to completion	dures and the nent, terroris n. Leadersh	e squad orders m awareness, ip traits and sty	process. S team goal s les are cov	Students con setting, and predeted	itinue to develop their problem solving techn capstone presentation	map reading niques. n and self
UNC	MSC	MSC	2020L	Leadership Laboratory		LAB	LB	1	0		N	U10		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Two-hour lab designed to reinfo knowledge of troop leading procupavigation skills during the semental sem	rce skills learned edures and tactio	in MSC 2000 leve as by participating	in squad bas							
UNC	MSC	MSC ELIGIBLE GR COURSE DES		Special Topics in Military Scie A-F, CR REQUISITE: Specific course content will vary		LEC	EĽ	1 to 15	999		N	U10		0
UNC	MSC	MSC	2900	Special Topics in Military Scie	•	LEC	LE	1 to 15	999		N	U10		0
		ELIGIBLE GR COURSE DES		A-F, CR REQUISITE: Specific course content will vary	with offering.									

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat #	Title	JONIEDE	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
UNC	MSC	MSC	2910	Leader's Training Course (LT	C)	FLD	FE	4	0		1	U10	·	0
		ELIGIBLE G COURSE DI		A-F, CR REQUISITE Leader's Training Course (LTC you will qualify for enrollment ir physically and emotionally. You will also receive a stipend, traid discipline and prepare you for t field. Combat Water Survival Ti In the third phase, Cadets learn) is four weeks of ir the Army ROTC A will be grouped in sportation to and from the rigors and challed raining, rappelling,	dvanced Course. to squads where om Fort Knox, ho enges of the upcoland navigation a	and field trai At LTC you you will gain using and me ming weeks. nd marksmar	experience the A experience in all eals. The first ph The second pha aship training pro	army firsthand by leadership role ase begins with ase builds on the wide physical c	by developing y es-culminating in Physical Trai ne basics Cade	your potenti in verbal an ning (PT) a ets have lea	al in the mos of written fee nd Drill and rned by exte	st important of ways-redback on your impro Ceremony (D&C) whi ending into adventure	nentally, vement. You ch instill self- training in the
UNC	MSC	MSC	3010	Small Unit Leadership And O	•	LEC	LE	3	0		I	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE Explores the theory of managin understanding of structure, pro solving. Familiarizes students v systems. Involves multiple, eva topics. Students are given may exercise are required.	g, group dynamics cess, and behavior vith a variety of topi luated leadership of	, and leading sma s required of lead cs such as land r pportunities in fie	ership. Éxam navigation, fie eld settings ar	ines various lead ld craft, five battl nd hands-on expe	dership styles a le drills, troop le erience. Studer	and techniques eading procedunts will also ne	as they rel ires, operated to brief s	ate to advan ions orders, uperior and	nced small unit tactics risk management, ar subordinates on a wi	and problem nd weapons de range of
JNC	MSC	MSC	3010L	Advanced Leadership Labora	ntory	LAB	LB	1	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE Two-hour lab designed to reinfold knowledge of troop leading pro navigation skills during the sem	: MSC 3010 co orce skills learned in cedures and tactics	n MSC 3000 leve by leading squa	d based taction	cal exercises and	the field leade					
JNC	MSC	MSC	3020	Small Unit Leadership and O	perations II	LEC	LE	3	0		1	U30		0
		COURSE DE		Studies theoretical and practical order, and oral communications will expand the student's knowl environments with a focus on pare required parts of the course	s. The student will a edge in land naviga reparation for the L e.	also continue to in ation, Patrolling, F DAC experience.	nprove his/he Patrol Base O . A two-hour p	r problem solving perations, and the	g skills, motivation of the Principles of the ee one-hour se	tion techniques War. Exposes	s, team dyn the studen ical training	amics, and s t to tactical t a week, and	situational leadership. unit leadership in a va	This course triety of ning exercise
JNC	MSC	MSC ELIGIBLE G COURSE DE		Advanced Leadership Labora A-F REQUISITE Two-hour lab designed to reinft knowledge of troop leading pro exercises to platoon operations	: MSC 3020 co orce skills learned in cedures and tactics	n MSC 3000 leve by leading squa	d based taction	cal exercises and	the field leade	ership reaction	course. Ca	dets transition	on from leading squad	d based
JNC	MSC	MSC	3910	Leader Development and Ass	sessment Course	FLD	FE	4	0		N	U30	•	0
		ELIGIBLE G COURSE DI	ESC:	A-F, CR REQUISITE The mission of the Leader Devi This is accomplished through a progressive. It starts with indivi skills into follow-on training. Thi events include the Army Physic	: MSC 3020 elopment and Asse tiered training stru dual training and le s logical, common- al Fitness Test, lar	cture using light in ads to collective the sense training send navigation, we	nfantry tactic: raining, build quence is ma apons trainin	s as the instruction ing from simple the sintained for each g, confidence bui	onal medium ov to complex task th training cycle ilding, and sma	ver a 28 day pe ss. This building . Every day at	eriod. The N g-block app LDAC is a d ip evaluation	Warrior Forg roach permi day of trainin ons.	e training program is its integration of previ	sequential and ously-learned r training
UNC	MSC	MSC	4010	Military Leadership, Manager	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE Course develops future officers execute training from beginning through scenarios, and the millearn about the military justice s Cadet chain of command as we 4010L, plus participation in three	in many areas included in the completion to interpreted in the completion making and adminated in the complete	nclude reviewing of g process. Coming strative tools that leading the activities.	for future imp munication w t can be used ties of the Co	rovement. Stude Il be a major foci I for discipline. O rps of Cadets to	ents will work ous in the areas outside the classinclude physical	n problem solv of counseling, sroom all of the al training, milit	ring, career instructing, e areas will	managemer briefing, wri be develope	nt, leadership develor iting and evaluations. ed through assigned o	oment, ethics Students will duties in the
UNC	MSC	MSC	4010L	Advanced Leadership Labora		LAB	LB	1	0		N	U30		0
		ELIGIBLE G COURSE DI	RADES:	A-F REQUISITE Two-hour lab designed to reinforce execute all training events condition field leaders reaction course. To leadership delib by instruction	: MSC 4010 co orce skills learned i ducted. Fourth year he Senior Cadets a	n MSC courses. I Cadets serve as Ilso serve as grad	the instructo lers, evaluati	rs, leading the all	I Cadets in pra	ctical exercises	on small u	assrooms. S init tactics, la	and navigation, patrol	ing and the

leadership skills by instructing, evaluating and mentoring the subordinate Cadets.

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
UNC	MSC	MSC	4020	Military Leadership, Management, Ethics, and Law	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		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/maintenance r prevention of sexual harassment, and financial r planning and leading the activities of the Corps of staff ride, and participation in three one-hour sessions.	asing knowledge of goal setting, prese nanagement. Stud nanagement. Outs of Cadets to include	student's an ntation skills ents will also ide the class physical tra	rea of focus in the I , public relations, a o learn about dealir froom all of the are ining, Military Scie	U.S. Army. To and officership ng with agenc as will be dev nce Lab, and	ppics include ca b. Students will ies and countrie reloped through special events.	reer mana also learn es outside assigned	gement, OE force protec the U.S., eq duties in the	R/NCOER /resume w tion, battle analysis, o ual opportunity in the Cadet chain of comm	riting, unit combat workplace, the nand as well as
UNC	MSC	MSC	4020L	Advanced Leadership Laboratory	LAB	LB	1	0		N	U30		0
		ELIGIBLE (COURSE D	-	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. I ar Cadets serve as serve as graders,	the instructo evaluating th	ors, leading all Cad	lets in practic	al exercises on	small unit	tactics, land	navigation, patrolling	and the field
UNC	MSC	MSC ELIGIBLE (COURSE D		Special Topics in Military Science A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
UNC	MSC	MSC ELIGIBLE (COURSE D	-	Special Topics in Military Science A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
UNC	MSC	MSC	4930	Special Problems	IND	IS	4	0		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Provides continuing military education on individ developed by the professor of Military Science a						of individu	al and depar	tment. Outcome goal	s will be

College	Dept	Subi	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
UNC	SPST	SPST	4250	Senior Seminar	SEM	EL	2	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: BSS r Seminar for Bachelor of Specialized Studie Includes engaging in self-assessment, refl									success.
				morado origaging in oon dooccoment, ron			, aa ao ro.opg			5	a p. 0.000.0	alioiti.	
UNC	SPST	SPST	4250	Senior Seminar	SEM	SE	2	0	,	N	U30	alisiii.	0

			SORTED B	Y College, De	partment/S	chool, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
UNC	UNC	SPST 4900	Special Topics in Specialized Studies	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.								
UNC	UNC	SPST 4900	Special Topics in Specialized Studies	LEC	LE	1 to 15	999		N	U30	0
0.10	0110	ELIGIBLE GRADES:	A-F, CR REQUISITE:	220		1 10 10	000		.,		Ü
		COURSE DESC:	Specific course content will vary with offering.	= -						Line	
UNC	UNC	SPST 4910	Internship	FLD	EL	1 to 15	15		I	U30	0
		ELIGIBLE GRADES: COURSE DESC:	CR, F REQUISITE: Permission rec Provides an internship experience for students in the	quired and BSS r ne Bachelor of Sp	pecialized Stu	ıdies (B.S.S.) prog	gram.				
UNC	UNC	SPST 4910	Internship	FLD	FE	1 to 15	15		I	U30	0
		ELIGIBLE GRADES: COURSE DESC:	CR, F REQUISITE: Permission rec Provides an internship experience for students in the	quired and BSS r		ıdies (B.S.S.) prog	ıram.				
UNC	UNC	SPST 4940I	Honors Thesis	RSC	RS	1 to 4	12		1	U30	0
		ELIGIBLE GRADES:	CR, F REQUISITE: Permission req	quired and BSS r	najor						
		COURSE DESC:	Work on research or creative project for thesis. Inte	nded for student	ts who plan to	graduate with B.	S.S. departm	ental honors.			
UNC	UNC	UC D998	College Reading Skills	LEC	EL	2	0		N	U10	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Fr and Soph or Focuses on active reading and study reading techn rate, expanding vocabulary, and developing critical Recommended for new students with less than a 2:	iques, such as s thinking skills. C	ummarizing rourse conten	nain ideas, organi: it moves from sho	zing textbool rter passage:	content, under to longer selec	standing ir		
UNC	UNC	UC D998	College Reading Skills	LEC	LE	2	0		N	U10	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Fr and Soph or Focuses on active reading and study reading techn rate, expanding vocabulary, and developing critical Recommended for new students with less than a 2	iques, such as s thinking skills. C	ummarizing r course conten	nain ideas, organi: it moves from sho	zing textbool rter passage:	content, under to longer selec	standing ir		
UNC	UNC	UC 1000	Mastering the University Experience	SEM	EL	2	0		N	U10	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: First Semester The purpose of University College 1000 is to assist belonging, promote engagement in the curricular ar University. Also seeks to help students develop and values, and options related to their choice of a major	new students in nd co-curricular I d apply appropria or and career.	ife of the univate learning s	rersity, encourage trategies; enhance	self respons their critical	bility, and articu	late to stu mmunicati	dents the expectations and values on skills; and explore their interes	s of the ts, abilities,
UNC	UNC	UC 1000	Mastering the University Experience	SEM	SE	2	0		N	U10	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: First Semester The purpose of University College 1000 is to assist belonging, promote engagement in the curricular ar University. Also seeks to help students develop and values, and options related to their choice of a major	new students in nd co-curricular I d apply appropria	ife of the univ	ersity, encourage	self respons	bility, and articu	late to stu	dents the expectations and values	of the
UNC	UNC	UC 1050	College Information Seeking Skills	SEM	EL	1	0		N	U10	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Fr or Soph Finding, using, and evaluating information sources				a topic for a	n academic auc	lience, cor	ncepts of indexing, and Boolean d	atabase
11110			searching. Hands-on lab approach with final bibliog							1140	
UNC	UNC	UC 1050 ELIGIBLE GRADES: COURSE DESC:	College Information Seeking Skills A-F, CR, PR REQUISITE: Fr or Soph Finding, using, and evaluating information sources searching. Hands-on lab approach with final bibliog				0 a topic for a	n academic auc	N lience, cor	U10 ncepts of indexing, and Boolean da	0 atabase
UNC	UNC	UC 1060	Academic Computing Skills	LAB	EL	1	0		N	U10	0
		ELIGIBLE GRADES: COURSE DESC:	CR, F REQUISITE: Fr only The purpose is to provide students with hands-on e enhance their educational experience while at Ohic enhance their computational skills. This includes he storage, multimedia skills, Email and Social Networ Technology Standards) for Teachers 2008 (http://w	DUniversity and bardware basic perking Etiquette, a	peyond. Stud ripherals, pro nd Web techi	lents will learn how ductivity application hology (Wikis, Bloo	w to use diffeons (Microsogs, etc.). The	rent types of ted t Office Suite),	hnology fonternet Se	bund in educational settings to deve earch for Credible Sources, manage	relop and ging their oak

			SC	ORTED BY College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
UNC	UNC	UC 1060	Academic Computing Skills	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	CR, F REQUISITE: From The purpose is to provide students with lenhance their educational experience when their computational skills. This storage, multimedia skills, Email and Sometic Technology Standards) for Teachers 200	hands-on experience rangi hile at Ohio University and includes hardware basic pe cial Networking Etiquette, a	beyond. Studeripherals, pro and Web tech	dents will learn how oductivity application odlogy (Wikis, Blog	v to use diffeons (Microsogs, etc.). Th	rent types of tec ft Office Suite), In	hnology fonternet Se	ound in eduction	cational settings to development	elop and ging their oak
UNC	UNC	UC 1100	Learning Strategies	LEC	EL	2	0		N	U10	CORRESPOND	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: (From Helps students assess current study between material, and preparing for exams. Employee school and/or have no well-developed systems.	nasizes regular practice an ystem of effective studying.	nen adopt tecl d application	hniques that increa	se effectiver	ness in managing	time, tak			
UNC	UNC	UC 1100	Learning Strategies	LEC	LE	2	0		N	U10	CORRESPOND	0
UNC	UNC	ELIGIBLE GRADES: COURSE DESC:	Helps students assess current study ber material, and preparing for exams. Empl school and/or have no well-developed sy	nasizes regular practice an ystem of effective studying.	nen adopt tech d application	hniques that increa	se effectiver	ness in managing	g time, tak			
UNC	UNC	UC 1101 ELIGIBLE GRADES: COURSE DESC:	Time Management and Test Taking SI A-F REQUISITE: War Concentrates on managing time and pre	ning: No credit for both this	s course and	the following: UC 1	-		IN	010		U
UNC	UNC	UC 1101	Time Management and Test Taking SI		LE	1	0		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: War Concentrates on managing time and pre	rning: No credit for both this paring for and taking exam		the following: UC 1	100					
UNC	UNC	UC 1102	Notetaking from Lectures and Textbo	oks LEC	EL	1	0		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	Improves ability to select important informotetaking systems.	,	ions, and text	books, organize it i	in note form,	and review it. E	•	0 1	actice and use of orgar	
UNC	UNC	UC 1102	Notetaking from Lectures and Textbo	oks LEC	LE	1	0		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: War Improves ability to select important information notetaking systems.	rning: No credit for both this mation in lectures, discussi				and review it. Er	mphasizes	s regular pra	actice and use of orgar	nized
UNC	UNC	UC 1900	Learning Community Seminar	SEM	EL	1	2		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: The seminar course associated with their colleges and programs and research and				ay include ir	troduction to dis	ciplinary n	orms, acad	emic expectations of s	pecific
UNC	UNC	UC 1900	Learning Community Seminar	SEM	SE	1	2		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: The seminar course associated with their colleges and programs and research and	matic or discipline-specific	learning com	munities. Topics m	ay include ir	troduction to dis	ciplinary n	norms, acad	emic expectations of s	pecific
UNC	UNC	UC 2030	Credit for Work Experience: Portfolio Development	• • •	EL	3	0		1	U10		0
		ELIGIBLE GRADES: COURSE DESC:					emphasis o	n documenting o	ollege-lev	el learning f	from prior experience a	and
UNC	UNC	UC 2030	Credit for Work Experience: Portfolio Development	SEM	SE	3	0		I	U10		0
		ELIGIBLE GRADES: COURSE DESC:					emphasis o	n documenting o	ollege-lev	el learning f	from prior experience a	and
UNC	UNC	UC 2900	Special Topics in University College	LEC	EL	1 to 15	999		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offer	ering.								
UNC	UNC	UC 2900	Special Topics in University College	LEC	LE	1 to 15	999		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offer	ering.								

				SORTED	BY College, De		School, Prefix						
0-11	D4	0	0-4.4	Title	0	Instr	O	Repeat	General	D	Subsidy Level	-l O-ti	Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Levei	eLearn Options	Aside
UNC	UNC	UC	3690	Bobcat Student Orientation Theory and Practice	LEC	EL	1 to 2	6		I	U10		0
		ELIGIBLE	GRADES:	CR, F REQUISITE: Permission	required								
		COURSE I	DESC:	Facilitates learning opportunities and experience									
				orientation leaders (for first-year and transfer stu								ortance of orientation	, while they
				also learn about campus resources and services			•		assistant or ori	entation lea			
UNC	UNC	UC	3690	Bobcat Student Orientation Theory and Practice	LEC	LE	1 to 2	6		ı	U10		0
		ELIGIBLE		CR, F REQUISITE: Permission									
		COURSE I	DESC:	Facilitates learning opportunities and experience									
				orientation leaders (for first-year and transfer stu- also learn about campus resources and services								ortance of orientation	, while they
UNC	UNC	UP	1901	University Professor	LEC	EL	3	9	4551514111 01 011	N	U10		0
0110	0110	ELIGIBLE		A-F, CR REQUISITE: Fr or Soph	LLO		0	J			010		O
		COURSE I		Title and requisite in Course Offerings.									
UNC	UNC	UP	1901	University Professor	LEC	LE	3	9		N	U10		0
0110	0110	ELIGIBLE		A-F, CR REQUISITE: Fr or Soph	LLO		· ·	Ü		.,	010		Ü
		COURSE		Title and requisite in Course Offerings.									
UNC	UNC	UP	1901N	University Professor	LEC	LE	3	9		N	U10		0
		ELIGIBLE COURSE I		A-F, CR REQUISITE: Fr or Soph Title and requisites available in Course Offering	S.								
UNC	UNC	UP	1901S	University Professor	LEC	LE	3	6		N	U10		0
		ELIGIBLE COURSE I		A-F, CR REQUISITE: Fr or Soph Title and requisites available in Course Offerings	S.								
UNC	UNC	UP	1901U	University Professor	LEC	LE	3	9		N	U10		0
		ELIGIBLE COURSE I	GRADES:	A-F, CR REQUISITE: Fr or Soph Title and requisites available in Course Offerings									
UNC	UNC	UP	2900	Special Topics in University Professor	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE		A-F. CR REQUISITE:									
		COURSE		Specific course content will vary with offering.									
UNC	UNC	UP	2900	Special Topics in University Professor	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE	GRADES:	A-F, CR REQUISITE:									
		COURSE I	DESC:	Specific course content will vary with offering.									
UNC	UNC	UP	4900	Special Topics in University Professor	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE		A-F, CR REQUISITE:									
		COURSE I	DESC:	Specific course content will vary with offering.									
UNC	UNC	UP	4900	Special Topics in University Professor	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE		A-F, CR REQUISITE:									
		COURSE		Specific course content will vary with offering.									
UNC	UNC	UP	4901	University Professor	LEC	LE	3	9		N	U30		0
		ELIGIBLE		A-F, CR REQUISITE: Jr or Sr									
LINIC	LINIC	COURSE I		Title and requisite in Course Offerings.	1.50		2	0		N	1120		0
UNC	UNC	UP	4901N	University Professor	LEC	LE	3	9		N	U30		U
		ELIGIBLE COURSE I		A-F, CR REQUISITE: Jr or Sr Title and requisites available in Course Offerings	S.								
UNC	UNC	UP	4901S	University Professor	LEC	LE	3	9		N	U30		0
	-	ELIGIBLE		A-F, CR REQUISITE: Jr or Sr	-						-		
		COURSE		Title and prerequisites available in Course Offer	ings.								
UNC	UNC	UP	4901U	University Professor	LEC	LE	3	9		N	U30		0
		ELIGIBLE	GRADES:	A-F, CR REQUISITE: Jr or Sr									
		COURSE I	DESC:	Title and prerequisites available in Course Offer	ings.								