College	Dept	Subj Cat	# Tit	tle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	A&S	CAS 111	0 Tr	radition and Inquiry in the C	Classical World	LEC	EL	4	0	2HL	N	U30		0
		ELIGIBLE G	RADES	S A-F	REQUISITE: Permission	required and a	cceptanc	e into A&S	scholars	program				
		COURSE DE	ESC:		e themes of nature, knowled nd works of art. Regular wri								exts,	
A&S	A&S	CAS 111	0 Tr	radition and Inquiry in the C	Classical World	LEC	LE	4	0	2HL	N	U30		0
		ELIGIBLE G		S A-F	REQUISITE: Permission	required and a	cceptanc	e into A&S	scholars	program				
		COURSE DE	ESC:		e themes of nature, knowled nd works of art. Regular wri							e issues.	exts,	
A&S	A&S			radition and Inquiry in the C		DIS	DI	4		2HL	N	U30		0
		ELIGIBLE G			REQUISITE: Permission									
		COURSE DE		archaeological evidence, a	e themes of nature, knowled nd works of art. Regular wri	ting assignme	nts are de	esigned to	aid stude	nts in their explorat	ion of the	e issues.	exts,	
A&S	A&S	CAS 112		radition and Inquiry in the Nenaissance Worlds	Medieval and	DIS	DI	3	0	2HL	N	U30		0
		ELIGIBLE G			REQUISITE: CAS 1110									
		COURSE DE	ESC:		e themes of nature, knowled I texts, work in the social an ssues.									
A&S	A&S	CAS 112		radition and Inquiry in the Nenaissance Worlds	Medieval and	LEC	EL	3	0	2HL	N	U30		0
		ELIGIBLE G	RADES	S A-F	REQUISITE: CAS 1110									
		COURSE DE		in literary and philosophica in their exploration of the is					and film.	Regular writing ass				
A&S	A&S	CAS 112		radition and Inquiry in the Nenaissance Worlds	ledieval and	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE G	RADES	S A-F	REQUISITE: CAS 1110									
		COURSE DE	ESC:		e themes of nature, knowled I texts, work in the social an sues.									
A&S	A&S			areer Planning in Liberal Aı	ts	LEC	LE	2	0		1			0
		ELIGIBLE G			REQUISITE: Permission									
		COURSE DE		development involves more necessary employability sk the steps in the career dec learning and goal setting. S	ortunity for students to learn e than just choosing a major ills needed to succeed in the ision-making process. Stud Students will develop and ar	or occupation e world of worl ents' academic ticulate acade	r; it consis k, learning c integrat mic goals	sts of asses g the steps ion and lea and caree	ssing inte of an eff arning will er plans a	rests, skills, values ective internship/job be increased throu	and motion search, agh guide marketin	ivations, un and gainin ed self-explo g technique	derstandin g an awar oration, ex	ig the eness of periential
A&S	A&S	CAS 290 ELIGIBLE G		pecial Topics in College of S A-F, CR	Arts and Sciences REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
		COURSE DE	ESC:	Specific course content wil	I vary with offering.									
A&S	A&S			pecial Topics in College of		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G			REQUISITE:									
		COURSE DE		Specific course content wil	,	. = 0		•	•			0.40		
A&S	A&S	ELIGIBLE G	RADES	ractices in Engineering, Ma S A-F	REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE DE	ESC:	expertise, with an eye toward both the distinguishing and	of the frameworks and meth ards viewing middle school a common features of science phical, and political factors.	and high school e, mathemation	ol lessons	through th	ne lenses	of these disciplines	. In part	icular, the F	ellows wil	l examine

MASTER CURRICULUM FILE COURSE LISTING SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	AAS	AAS	1010	African American History I, 1526-1875	LEC	LE	3	0	2SS	N	U10		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COUR	SE DESC	Examines economic, demographic, social, cultu- evolution of race relations is an important comp development of rural communities, and the pot- political processes in U. S. history.	onent of this course,	but the n	najor emp	hasis will b	e placed on the	experience	s of Black p	eople, the	
A&S	AAS	AAS	1010	African American History I, 1526-1875	LEC	EL	3	0	2SS	N	U10		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COUR	SE DESC	Examines economic, demographic, social, culture evolution of race relations is an important computed development of rural communities, and the potential processes in U. S. history.	onent of this course,	but the n	najor empl	hasis will b	e placed on the	experience	s of Black p	eople, the	
A&S	AAS	AAS	1060	Introduction to African American Studies	LEC	EL	3	0		N	U10		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
				leading organization of Black Studies professio of their interests, aspirations, possibilities, and enslavement, colonization, forced migration, disinvestigates the foundation, nature, scope, and various descriptions, definitions, and meanings disciplinary nature; survey major disciplinary lite systematically outlines essential components o interrelationship between African American/Afri Africana Studies research, teaching, and servic discoveries of a satisfactory definition of the dis	envisioned destinies. splacement and the re- structure of African A of the discipline/field, erature written about i f and/or arguments actiona Studies, Area S se activities will help g	Experient econstructurent as well a true the true to the true to the true true true true true true true tru	ces that raction of Africana Sas approase perspect about, for a think cater into the	ange from rican peopl Studies in a ches to un tives advar , or agains Studies, a ne semeste	the earliest hum les humanity an American Unive derstanding its in need by scholars t the discipline. I s well as some e er as we engage	nan civilization of the course	This introc This introc course will leary, multidition ary, multidition are also critique mparative etallectual des	ragic era of ductory cou basically ex sciplinary, dues and exploration evelopment	rse xplore and trans-
A&S	AAS	AAS	1060	Introduction to African American Studies	LEC	LE	3	0		N	U10		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COUR	SE DESC	Unlike most established disciplines, there is to American/Africana/Pan African/Black Studies, a leading organization of Black Studies professio of their interests, aspirations, possibilities, and enslavement, colonization, forced migration, dis investigates the foundation, nature, scope, and various descriptions, definitions, and meanings disciplinary nature; survey major disciplinary lite systematically outlines essential components o interrelationship between African American/Afri Africana Studies research, teaching, and servic discoveries of a satisfactory definition of the dis	and/or what constitute nals in the world, defi envisioned destinies. splacement and the re structure of African A of the discipline/field, erature written about i f and/or arguments ac icana Studies, Area S be activities will help g	s the nationes it as Experient econstruction as well at a divanced tudies, a uide us li	ture and s a disciplinates that ra- ction of Africana s as approare perspecta about, for and Ethnic ater into the	cope of the that inverse ange from rican people Studies in a ches to un tives advar, or agains Studies, ane semeste	e discipline. The stigates African the earliest hum les humanity an American Univerderstanding its inced by scholars the discipline. It is well as some ear as we engage	National Copeoples' expan civilization difference ways. In the course of	council for BI speriences forms to the to This intrococourse will I lary, multidi le also critiq mparative elellectual de	ack Studie from the per agic era of ductory coup pasically ex- sciplinary, ques and exploration evelopment	s, the respective rese colore and trans-
A&S	AAS	AAS	1100	Introduction to African American Literature	LEC	LE	3	0	2HL	N	U10		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COUR	SE DESC	Focuses broadly on African American literature introduction to the topic. Reading poetry, short address African American literary inheritance a texts. Topics may include slave and freeman a is to equip the student with a strong academic l	fiction, the novel, and nd production. A fina and free woman narrate	other for I paper w tives, the	ms of writ vill afford t Harlem R	ting, the co he student Renaissanc	urse will explore the occasion of e, and the postr	e such ques applying a modern blac	tions as how critical appr	w black wri oach to lite	ters erary
A&S	AAS	AAS	1500	Africana Media Studies	DIS	DI	4	0	2HL	N	U10		0

ELIGIBLE GRADES A-F REQUISITE:
COURSE DESC: Africana Media Studies is an introduction

Africana Media Studies is an introduction to the Africana experience (primarily in the U.S) through media. This course is designed to enable scholars the opportunity to explore, critique and understand images, stereotypes, myths and counter-imaging of the Africana experience. Contemporary as well as historic notions of race, class and gender through the prism of media will be examined. 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 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
A&S	AAS	AAS	1500	Africana Media Studies	LEC	LE	4	0	2HL	N	U10		
		ELIGIB	LE GRAD	DES A-F REQUISITE:									
		COUR	SE DESC	Africana Media Studies is an introduction to the opportunity to explore, critique and understand historic notions of race, class and gender throug the social, political, and economic contexts that the internet. This course will attempt to include a will be given to television, film and radio. The co- focus is on Africana media it does not preclude	images, stereotypes gh the prism of media have shaped the me all aspects of the me burse will follow a loo	myths a will be e dia. The dia to fac se chron	nd counte examined. e media in cilitate the ological a	r-imaging In the exp cludes, tho examination	of the Africana ex- ploration of these pugh not limited to on of the Africana om early media to	xperience. various the radio, tele experience contempo	Contemporemes attentions of the contemporement of the contemporeme	orary as we ion will be p newspape or primary a While the	II as paid to ers and attention
&S	AAS	AAS	1900	Difficult Dialogues: Race, Law, and Religion in America	LEC	LE	3	0		N	U10		
		ELIGIB	LE GRAD										
		COUR	SE DESC	Intended to help create a campus environment respect for different viewpoints. (Ford Foundati Students in this problem-based discussion and using a variety of resources, students will invest present historical events, students will gain insig difficult human problems. Students who take th sometimes perceive themselves as being divide	ion Difficult Dialogues writing course will ex tigate five issues spa ghts into both the pro iis class will become	s RFP, 20 camine ra nning fro gressive "bridge-b	005 at: htt ce in Ame m the four and repre builders" in	tp://www.fo erica throug nding of the essive roles of their com	ordfound.org/new gh the lenses of I e country to pres s that law and rel munities; people	vs/more/dia aw and reli ent day Ne igion can pl who bridge	logues/inde gion. Work w Orleans. lay in creati e the gulf be	ex.cfm?prin ing on tear Analyzing ng and res etween gro	t-ver) ms and past and olving
.&S	AAS	AAS	2020	African American History II, 1876 to late twentiet		EL	3		2SS	N	U10		
		ELIGIB	LE GRAI	century DES A-F REQUISITE:									
			SE DESC		onent of this course, beconomic and politic	but the national but the national but the same and the same all the sa	najor emp sses in U.	hasis will b S. history.	e placed on the	internal exp	periences o	f ordinary A	African
&S	AAS	AAS	2020	African American History II, 1876 to late twentiet century	th LEC	LE	3	0	2SS	N	U10		
		ELIGIB	LE GRAD	DES A-F REQUISITE:									
		COUR	SE DESC	 Examines a series of topics¿economic, demogr evolution of race relations is an important comp Americans, within the framework of larger socio family, and religion), the course will pay close a 	onent of this course, beconomic and politic	but the n	najor emp sses in U.	hasis will t S. history.	e placed on the	internal exp	periences o	f ordinary A	African
&S	AAS	AAS	2100	Slave Narrative and Freeman/Freewomen Fiction the 18th and 19th Centuries	n of LEC	LE	3	0	2HL	N	U10		
		ELIGIB	LE GRAD	DES A-F REQUISITE:									
		COUR	SE DESC	: Will cover the African American slave narrative, nineteenth century and possibly the early twenti William Wells Brown, and Solomon Northup. The views of how slave narratives merit aesthetically notions of autobiography and how the early blad	ieth century. Reading ne course will conside y. The course also in	gs typicaller contementer terrogate	ly include nporary de s questior	works by s bates surr ns pertainir	such authors as F ounding the que ng to how the sla	rederick Destion of auto re narrative	ouglass, Ha henticity as	arriet Jacob well as cui	os, rrent
&S	AAS	AAS	2110	African American Literature II: Black Writing of t 20th and 21st Centuries	the LEC	LE	3	0	2HL	N	U10		
		ELIGIB	LE GRAD	DES A-F REQUISITE:									
		COUR	SE DESC	Focuses on 20th- and 21st-century writings by black writers produced during the periods in que the Black Arts period, and conclude with conten Hughes, Zora Neale Hurston, Richard Wright, F	estion. The course w mporary African Ame	ill start wi rican liter	ith the Hai ary writing	rlem Renai j. Typically	issance and the	Black Mode	rnist phase	e, then mov	e on to
ßS	AAS	AAS ELIGIB	2200 LE GRAD	Introduction to Black Political Economy DES A-F REQUISITE:	LEC	LE	3	0		N	U10		
		COUR	SE DESC	Exploration of theories or political policies and e community.	economic processes,	their inte	rrelations	, and their	influence on the	socioecono	mic charac	ter of the b	lack
&S	AAS	AAS	2250	History of the African American Worker	LEC	LE	3	0		N	U10		
			LE GRAI SE DESC		ough the late twentie	th-centur the matu	ry. Áfricar ıring indus	n Americar strial period	workers and the through post-in-	eir commun dustrial per	ity organiza iod of U.S.	ations playe history. W	ed an e will

analyze the changing relationship between capital and labor, employers and employees while evaluating the shifting meanings of ¿owners¿ over time. Through the lenses of race, gender, and sexuality we will also analyze the developments in African American working-class culture and politics.

SORTED BY College, Department/School, Prefix

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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	AAS	AAS	2500	Blackness and the Arts	LEC	LE	3	0	2HL	N	U10	11	0
		ELIGIE	BLE GRAD	DES A-F REQUISITE: Soph	n or Jr or Sr								
			SE DESC	media, television, photography, literature). Devi to provide a wide breadth and scope of black vi hermeneutics from the black life world to black ways other than fidelity to the social category of policy. Details a commitment to how new parad encounter between the idea of race and the ide culture and post-structuralist work devoted to di the arts and an introduction to critical theory.	elop skills in the critical sual and expressive of visual and expressive of race and an ethics of ligms for form and aere of art rather than blifference. In this way,	al study of culture. The culture if f positive sthetics, ackness the meth	of black art The course in the term and nega historiogra as merely and is twofe	as a histor is interdis s of blackritive repres phy, and i sociology old. Firstly	priographical, cult sciplinary by desi ness. This means sentation that tac intertextuality cor . The approach of , this is an introd	ural, and p gn and nec s repurposi itly encoura stitute blac of this cours uction to th	olitical craft cessity. Enc ng the stud ages the ide ckness as the se is primari e idea of ra	Topics ar ourages a y of black are of film a ne unfinalizity that of v	re chosen shift of art in is cultural cable risual cted in
A&S	AAS	AAS ELIGIE	2540 BLE GRAD	History of Injustice in the United States DES A-F REQUISITE:	LEC	LE	3	0		N	U10		0
			SE DESC		but in the past they ha								
A&S	AAS			Special Topics in African American Studies DES A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
			SE DESC	.,									
A&S	AAS	AAS		Special Topics in African American Studies	LEC	EL	1 to 15	999		N	U30		0
				DES A-F, CR REQUISITE:									
A&S	AAS	AAS	SE DESC 3100	Postmodern Blackness: Identity and Culture in	LEC	EL	3	0		N	U30		0
		ELIGIE	BLE GRAD	Contemporary African American Literature DES A-F REQUISITE: Jr or	Sr								
		COUR	SE DESC	 Relying on contemporary literary criticism and the concerns writers who emerged as major figures given to major literary, theoretical, cultural, and 	s during this period, in	cluding s	uch autho	rs as Toni	Morrison. Alice	Walker, and	d Ishmael R		
A&S	AAS	AAS	3100	Postmodern Blackness: Identity and Culture in Contemporary African American Literature	LEC	LE	3	0		N	U30		0
		ELIGIE	BLE GRAD	DES A-F REQUISITE: Jr or	Sr								
		COUR	SE DESC	 Relying on contemporary literary criticism and the concerns writers who emerged as major figures given to major literary, theoretical, cultural, and 	s during this period, in	cluding s	such autho	rs as Toni	Morrison. Alice	Nalker, and	d Ishmael R		
A&S	AAS	AAS	3110	Harlem Renaissance: African American Literatu the Early 20th Century	re of LEC	LE	3	0		N	U30		0
		ELIGIE	BLE GRAD	DES A-F REQUISITE: Soph	n or Jr or Sr								
			SE DESC	cultural history. The course will explore such qualso of interest will be the question of the renais sexual and gender revolution of 1920s. Typical Were Watching God, Claude McKay's Home to criticism on the Harlem Renaissance. Students the student with a strong academic knowledge	uestions as how the resance and radical possence and radical polly readings will include Harlem, Alain Locke' will write a critically reof Harlem Renaissan	enaissan olitics. The le works is The Ne esearche ce literati	ce may be ne class wi like Langs ww Negro, d paper ar ure in its h	e seen in to Il consider ton Hughe Nella Lars nd be adm istorical co	erms of modernis r the Harlem Ren es's The Weary E sen's Passing, an iinistered essay e	et aesthetica aissance, volues, Zora d Jean Too exams. The	s and transon what's more Neale Hurstomer's Canala aim of the	national cu , vis-à-vis iton's Thei e, along wi	ulture. the r Eyes ith to equip
A&S	AAS	AAS	3170	Black Transnational Literature: Caribbean and Transcultural African American Writing	LEC	EL	3	0		N	U30		0
		ELIGIE	BLE GRAD		n or Jr or Sr								
		COUR	SE DESC	 Covers Caribbean and related African American Diaspora and black transnational cultures. Rea- Walcott, a cross-genre sampling of fiction, poet writings by such figures as Paul Gilroy and Stua 	dings may include wory, and drama. The co	rks by su	ich author	s as C.L.R	R. James, Jamaic	a Kincaid, I	Paule Mars	hall, and D)erek
A&S	AAS	AAS	3170	Black Transnational Literature: Caribbean and Transcultural African American Writing	LEC	LE	3	0		N	U30		0
		ELIGIE	BLE GRAD	DES A-F REQUISITE: Soph	n or Jr or Sr								
		COUR	SE DESC	Covers Caribbean and related African Americal Diaspora and black transnational cultures. Rea Walcott, a cross-genre sampling of fiction, poet writings by such figures as Paul Gilroy and Stua	dings may include worry, and drama. The co	rks by su	ch author	s as C.L.R	R. James, Jamaic	a Kincaid, l	Paule Mars	hall, and D)erek

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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	AAS	AAS		The African American Com	munity Since World War II	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: Soph or Jr o	or Sr								
		COURS	SE DESC	This course focuses on h	why people of African descent now people of African descent yday life as a social and cultu	t in the United								
A&S	AAS	AAS	3410	African American Personal	lity	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC		tion and structure of African A e African American personality		nality wit	hin Ameri	can and A	frican sociopsycho	logical co		cial empha	isis on
A&S	AAS	AAS		The Black Woman		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: Soph or Jr o									
			SE DESC	social mobility and activis	xperience of being a Black wo sm from a sociohistorical pers	pective.				as identify, black r			, black fem	
A&S	AAS	AAS	3460	Black Men and Masculinition		LEC	LE	3	0		N	U30		0
			LE GRAI SE DESC	DES A-F	REQUISITE: Soph or Jr of ities is an interdisciplinary cou									
				black men perceive them multiple dimensions of so are produced in various issues such as: black ma black men's experiences	the U.S. The major thrust of aselves, other men, women, a ocial relations and inequalities ohysical/social sites. This cou ale socialization and boyhood, as fathers and their involvem historical and cultural context	and social situa s: gender, race rse evaluates t guyland cultur nent in voluntee	tions. W /ethnicity the prosp e, the bla er and pa	e will use r, class, ar pects for so ack male b id youth v	an interse nd sexual o ocial chang ody image vork, male	ctionality perspect prientation. We wi ge in how black mo e, black male friend	ive to exp Il also con en think, f dship, bla	lore the relationsider how to be leed, and action and actions the leed to be	ationships l black masc t. It addres kuality and	between culinities sses fertility,
A&S	AAS	AAS	3500	African American Arts and	Artists	LEC	LE	3	0	2HL	N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Soph or Jr of	or Sr								
			SE DESC	to illustrate the methods between art practice and black embodiment index Man or Ishmael Reed's I blackness as entailing a words, this course redray prescription. The approay Mercer (Annotating Art's literature represents a for that history. Therefore, that of visual culture and		and expressive might include did Civil Rights Ance of black vis y, creative tenseciation, allusidiately informe by Benston (Pessive culture ave topic or their	e culture. feminist a merica, h ual and e sions bet on, causa d by the v erforming as a critica me as a r	The conte art, the ra- nip-hop mo expressive ween art a ality, refer- work of Da Blacknes al art infor multi-discu	ent of the ocial grotes odernism, a culture. The culture of the culture, and distinct ence, and earby Englis of Enactment of the culture of t	course will rotate by que, Chester Hime or an analysis of content of the purpose of this through the purpose of the exposition by recosh (How to See a Vents of African Amel history of African for the purpose of African Amel history of African for the purpose of African Amel history of African for the purpose of African Amel for the purpose of the purpose	ut always as and the ine literary is class is took visual a gnizing the Work of Alerican Moractice. In	address the noir tradition of the tradit	e relationslon, passing h Ellison's a rigorous sive culture ce of ambigarkness), h This body cutterly reduced.	hip g and the Invisible sense of . In other guity over Kobena of cible to d will be
A&S	AAS	AAS	3520	Blacks in Contemporary A		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: AAS 1500									
		COURS	SE DESC	Americans on both sides	ion of African Americans in co of the camera, as well as var and investigate the social an	rious themes o	onveyed	in the film	s of the pe					text, it
A&S	AAS	AAS	3530	Survey of Black Independe	nt Cinema	LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: AAS 1500									
		COURS	SE DESC	filmmaking with particula by independent filmmake theoretical issues relative Diaspora which shares a	ma is a course about seeing. In remphasis on independent filters from the early 1900s up under to the development of an incommon problematic (Yearwelma, which has served as a confilms screened.	Immakers from ntil present day dependent Blad rood, 2000, p5	the Unite In addit In	ed States tion to the a. Black this cour	This aim study of the cinema de se will exa	will be achieved be ne film diegesis, the scribes a specific mine the social dy	y examinis course body of filenamics at	ing the bod will explore ms produce work during	y of work p aesthetic a ed in the Af g the varior	roduced and rican us stages
A&S	AAS	AAS	3530	Survey of Black Independe		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: AAS 1500	*	_	-	Ŭ		-	- 4=		Ů
			SE DESC		ma is a course about seeing.	Many look but	few see.	We will be	uild a cons	ciousness of the A	fricana e	xperience ir	n independ	ent

black independent cinema is a course about seeing. Many look but lew see. We will build a consciousness of the Africana experience in independent filmmaking with particular emphasis on independent filmmakers from the United States. This aim will be achieved by examining the body of work produced by independent filmmakers from the early 1900s up until present day. In addition to the study of the film diegesis, this course will explore aesthetic and theoretical issues relative to the development of an independent Black cinema. Black cinema describes a specific body of films produced in the African Diaspora which shares a common problematic (Yearwood, 2000, p5). Further this course will examine the social dynamics at work during the various stages of Black independent cinema, which has served as a counter to Hollywood's limited portrayal of the Africana experience. This class is guided by interactive discussion and analysis of films screened.

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
A&S	AAS	AAS	3550	History of African America	ın Music I, Slavery-1926	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: One course	e in Tier II Fine	Arts or H	umanities						
		COURS	SE DESC		tion of African American mus uals, rural and urban blues, ra			American	music. Re	ecordings and gue	st lecture	rs used as i	ntegral par	t of
A&S	AAS	AAS	3560	History of African America	ın Music II, 1926-Present	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: One course	e in Tier II Fine	Arts or H	umanities						
		COURS	SE DESC		of African American music ar Examines big-band era, urbar nop									as
A&S	AAS	AAS	3570	Black Music Criticism: Hip politics	hop history, culture and	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
			SE DESC	This course will explore have given rise to the ni facets of popular culture representations of Hip-practices, the history an goal of investigating Hip	nolars in a process of discove Hip-hop culture as a manifes umerous manifestations of Hi from the classroom to the co op culture. This course is dead d various positions about who hop history, culture, and poli Il be expected to submit pape	station of Africar p-hop over its the prporate boardre signed to increa at Hip-hop is/is itics, film, variou	na visual, hirty-plus dom. This use stude not and p us media	performan year histo s course ents' depth provide oppositexts and	nce and or ory in the L xamines the of knowle portunities possibly g	ral traditions. It will Inited States and a he development, co dge of Hip-hop with s for dialogue and f uest lecturers will b	explore Androad. Hontradiction the courther students of the courther students of the courther students.	Africana cultifip-hop has ons and variontext of Afriday. Toward of facilitate the	tural praction affected/in ious icana cultud accomplishes learning	ces that ifected all iral shing the
A&S	AAS	AAS	3640	Comparative Study of Inju	stice	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
			SE DESC	justice and political cons apartheid system of Sou the Rwandan genocide, attempts of ethnic clean the U.S. were subjected	ent approaches to civil and husequences in chosen countries the African and comparing it to and the Republic of the Consising in a number of different to a sophisticated genocides are interconnected with injunctions.	es. A substantia o the struggle to go genocide will parts of the wor perpetrated by	al part of to be end Jim Il be brief Id. Our fir the U.S. (the fourtee Crow seg ly reviewe st review governme	en week se gregation i d and com will start ir nt and the	emester will be use n the United States nparisons made. T n our backyard with people of America	ed to exar s. In addi he courso a look at a. Racial	mine the injuition, the An e will also to t how the N	ustices of to menian ge ake a look ative Amer	he past nocide, at the ricans in
A&S	AAS	AAS	3680	African American Political DES A-F	Thought REQUISITE: AAS 2020	LEC	LE	3	0		N	U30		0
						1 (1) 1. (1			. 0 11.9		20.1- 000	O TI:		((
		COURS	SE DESC	influences of political thi	ne basic tenets of Black polition nkers of African descent who ism, feminism & womanism,	shaped severa	ıl social a	nd politica	ıl moveme	ents and theories, in	ncluding F	o. This coul Progressivis	rse investig sm, liberalis	jates the sm,
A&S	AAS	AAS	3691	U.S. Constitutional Law: F	re-Civil Rights Movements	LEC	LE	3	0	3	N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC	correcting social injustic	principles of Constitutional L es in our society, the significa different judicial holdings. Th quality and justice.	ance of precede	nts and s	stare decis	is in a con	nmon law system;	and how	to distinguis	sh cases th	nat have
A&S	AAS	AAS	3692	U.S. Constitutional Law: P Movements	ost-Civil Rights	LEC	LE	3	0	3	N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: AAS 3691									
		COURS	SE DESC	Civil Rights Act of 1964	S 3691. Students taking this and other laws passed to sechow other Americans have becans are entitled.	cure for African	Americar	ns the Con	stitutional	rights they had be	en denied	d for nearly	two centur	ies.
A&S	AAS	AAS	3800	African American Educati		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: 6 Hours Ti	er II Social Scie	nces or E	Education						
		COURS	SE DESC		ors and parents suggest the e									

Some scholars, educators and parents suggest the educational system in the United States, is designed to prepare individuals for access and inclusion into this society and also to intelligently participate in a democratic republic. Others have suggested the educational system is means of social control, both a passive and active way of maintaining the structural hegemony of inequality already present. Whatever the case may be, the debate of how to best empower and educate Africana people has been active since before 1865. This seminar will provide an overview of this discussion as well as some of the major factors contributing to the topic. Seminar in African American Education explores, critiques and examines the journey of African descendants in the United States in their quest for education. This course will examine two major historical features of this experience, how Africana people have sought to educate themselves and how the larger culture has attempted to educate them. Within this examination this course will attempt to explore both positions advanced by scholars, educators and parents as well as other developments in the field of education relating to Africana people.

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 3800	African American Education	LEC	EL	3	0		N	U30		
		ELIGIBLE GRAD	ES A-F REQUISITE: 6 Hours	Tier II Social Scie	ences or E	Education						
		COURSE DESC:	this society and also to intelligently participate in a c passive and active way of maintaining the structura empower and educate Africana people has been a major factors contributing to the topic. Seminar in A United States in their quest for education. This cou educate themselves and how the larger culture has advanced by scholars, educators and parents as w	democratic repub al hegemony of in- ctive since before African American I urse will examine a attempted to edi rell as other devel	lic. Othe equality as 1865. TI Education two majo ucate the opments	rs have sualready prohis semina n explores or historica m. Within in the field	uggested the sent. When will prove, critiques of the sexamination of educa	ne educational sys atever the case m ide an overview of and examines the of this experience, nation this course tion relating to Afri	ay be, the ay be, the this discu journey o how Afric will atter	eans of soci e debate of ussion as wo of African de cana people apt to explor ple.	ial control, how to bes ell as some escendants e have sou	both a sit e of the s in the ght to sitions
\&S	AAS		Literature Seminar: Black Countercultures	LEC	LE	3	0		N	U30		
		ELIGIBLE GRAD										
		COURSE DESC:	Focuses on a current critical trend in African Americ example, black modernist, postmodernist, and/or tra Wright, Amiri Baraka, Audre Lorde, and/or Toni Mo course is to familiarize the student with contempora	ansnational litera rrison. The stude	ture. Typi nt will wri	ically read te a critica	ings will in al research	clude works by su paper and be adr	ch as aut	hors as Ral	ph Ellison,	Richard
A&S	AAS	AAS 4300	Social Theory, Research and Methodology in Africa American Studies	an LEC	LE	3	0		N	U30		
		ELIGIBLE GRAD		60 and (1010 or 2	020) and	$(Jr \ or \ Sr)$						
		COURSE DESC:	Studies social theories, research methods, and inte history, culture, philosophy and worldview of the live theory and research methods in the field of Africana methodological concerns and determine their intelled they relate to contemporary thinking about local, na	ellectual inquiry. The dedexperiences of a Studies. The conceptual uses and a stional, and international, and international, and international.	the found ourse will ourse will opplication ational B	ation of co of Africar survey ar n, as well lack exper	ourse will be n descent. nd investign as discuss riences.	pegin with an appro The thematic cond ate the influences as some of the critic	eciation a cerns of the of various	nd understa ne course w s theoretical nese metho	anding of the fill focus on I perspective	ne social ves and
\&S	AAS		The Black Child	LEC	LE	3	0		N	U30		
		ELIGIBLE GRAD	ES A-F REQUISITE: Soph or a	Jr or Sr								
			place, and social context for African Americans. B' American childhood, but instead many different way children are only studied as victims or perpetrators contexts. We will begin by examining the meaning see how African American children's lives are shap the construction of their own peer cultures and popi as problematic, and how African American children Americans children and adolescents' lives are form	ys in which Africa of social problem (s) of childhood a sed by broader sy- ular culture, as w are discussed wi- ulated and how the	in Americals, but in the adolest stems of ell as why ithin the part of the adolest the ado	ans exper this course scence an inequality y the relati popular pre	rience child e we will co ad how the . We will a ionship be ess. Final	thood and adolesconsider African Amy have changed or also examine how atween Black youth by, we will examine	cence. Ty nerican ch ver time. African Ai and popile how pub	rpically Afric nildren in ma Throughou merican chil ular culture olic policies	can Americ any additio t the cours Idren are a is routinely	an nal e we will ctive in v viewed
\&S	AAS		Legal Policy and Disparities in the American Health Care System	ı LEC	LE	3	0	3	N	U30		
		ELIGIBLE GRAD	ES A-F REQUISITE: Jr or Sr									
		COURSE DESC:	Intended to examine the disparities in health care e poor in the American health care system, in the spii in health care is the most inhumane. He worked to minorities, people of color, and low-income commu	rit of open, schola raise awareness	arly inquir	y. Dr. Mar	tin Luther	King, Jr. once said	d, Of all th	e forms of i	nequality,	injustice
&S	AAS	AAS 4820	The Black Family	LEC	LE	3	0		Ν	U30		
		ELIGIBLE GRAD	ES A-F REQUISITE: Soph or a	Jr or Sr								
		COURSE DESC:	approach to the study of African American social ar family and the diverse nature of Black culture. The appreciate the strengths of the Black family by bein sensitivity to the contemporary problems affecting the families. Specifically, the course will provide a social The discussion is also designed to encourage and se	nd family life. You purpose of this c ng expose to a val the Black family a lological perspect stimulate critical t	u will be in the course is the course is the course of the course the course of the co	ntroduced to focus or nallenges t relp discov derstandir reyond "co	to historice the Black they face. Ver and even and and and ammon ser	al and socio-culture family as a social This course will al aluate social polici alyzing topics and ase" interpretations	ral circum I institution Iso attemples and prochallenges Is of the B	stances than and you will be to heighte ograms gears that impalack family.	it affect the understand en awarend ared toward	Black d and ess and ds Black
&S	AAS		Special Topics in African American Studies	LEC	LE	1 to 15	999		N	U30		
		ELIGIBLE GRAD										
		COURSE DESC:	, ,									
A&S	AAS		Special Topics in African American Studies	LEC	EL	1 to 15	999		N	U30		
		ELIGIBLE GRAD										
		COURSE DESC:										
\&S	AAS		Independent Study	IND	IS	3 to 9	9		I	U30		
		ELIGIBLE GRAD										
		ELIGIBLE GRAD COURSE DESC:			a in coop	eration wi	ith advisor					

MASTER CURRICULUM FILE COURSE LISTING SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	AAS	AAS	4930	Independent Study	IND	EL	3 to 9	9		I	U30	1	0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISI	TE: Permission required								
		COUR	SE DESC	: Primarily for students interested in co	ncentrated study in specific area	in coop	eration wi	th advisor.					
A&S	AAS	AAS	5400	The Black Child	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, PR REQUISI	ΓE:								
				place, and social context for African American childhood, but instead man children are only studied as victims or contexts. We will begin by examining see how African American children's the construction of their own peer cult as problematic, and how African Ame Americans children and adolescents'	y different ways in which African perpetrators of social problems the meaning(s) of childhood an ives are shaped by broader sysures and popular culture, as we rican children are discussed with	America , but in t d adoles tems of i ll as why hin the p	ans exper this course scence an inequality. If the relation presence are the copular presence.	ience child we will co d how they We will a onship bet ess. Finall	hood and adoleso onsider African Am have changed or lso examine how ween Black youth y, we will examine	cence. Ty lerican ch ver time. African Ar and popu	rpically Afric hildren in ma Throughou merican chi ular culture	can Americ any additio it the cours Idren are a is routinely	an nal e we will ctive in viewed
A&S	AAS	AAS	5900	Special Topics in African American St	idies LEC	ÉL	1 to 15	999	·	N	G40		0
			LE GRAI SE DESC	DES A-F, CR, PR REQUISI Specific course content will vary with									
A&S	AAS	AAS	5900	Special Topics in African American St	idies LEC	LE	1 to 15	999		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISI	ΓE:								
		COUR	SE DESC	: Specific course content will vary with	offering.								
A&S	AAS	AAS	6900	Special Topics in African American St	idies LEC	EL	1 to 15	999		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISI	ΓE:								
		COUR	SE DESC	: Specific course content will vary with	offering.								
A&S	AAS	AAS	6900	Special Topics in African American St	ıdies LEC	LE	1 to 15	999		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISI	ΓE:								
		COUR	SE DESC	: Specific course content will vary with	offering.								
A&S	AAS	AAS		Independent Research	IND	IS	3 to 9	9		N	G40		0
		ELIGIB	LE GRAI	DES A-F, PR REQUISI	ΓE:								

COURSE DESC: For students desiring to pursue independent research projects under supervision of a faculty member and resulting in term paper or equivalent. Usually a sequel to previous subject-matter course.

College	Dept	Subj Cat# Ti	itle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS 1000 A	nimal Diversity		LEC	LE	3	0	2NS	N	U10		
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	For nonmajors. A broad s	urvey of all of the major grou	ips of animals.	Aspects	of the biol	ogy, repro	oduction, ecology, a	and evolu	tion of the a	animal phyl	la.
A&S	BIOS		uman Biology I:Basic Prin	ciples	LEC	LE	3	0	2NS	N	U10		
		ELIGIBLE GRADE	S A-F	REQUISITE:									
		COURSE DESC:	For nonmajors. Humans a	as biological organisms: our	-		neritance,		-	systems.			
A&S	BIOS		eadings in Biology		SEM	SE	1	0		N	U30		
		ELIGIBLE GRADE		REQUISITE: BIOS 1710									
		COURSE DESC:	present topics that go bey									, discuss, a	
A&S	BIOS		tudent Learning Communi	•	TUT	TU	1	0		N	U10		
		ELIGIBLE GRADES	- ,	REQUISITE: BIOS 1700									
		COURSE DESC:	1700 and the scientific rea	• •	•				0. ,			aterial in B	
A&S	BIOS	BIOS 1300 P ELIGIBLE GRADES	rinciples of Human Anator S A-F	ny and Physiology I REQUISITE:	LAB	LB	4	0	2NS	N	U30		
		COURSE DESC:	Introduction to the structu	re and function of the humar	n body in the st	udy of ce	lls, tissues	s, and the	integumentary, ske	eletal, m	uscular and	nervous s	ystems.
A&S	BIOS	BIOS 1300 P ELIGIBLE GRADES	rinciples of Human Anator S A-F	ny and Physiology I REQUISITE:	LEC	LE	4	0	2NS	N	U30		
		COURSE DESC:	Introduction to the structu	re and function of the humar	n body in the st	udy of ce	lls, tissues	s, and the	integumentary, ske	eletal, m	uscular and	nervous s	ystems.
A&S	BIOS	BIOS 1310 P	rinciples of Human Anator	ny and Physiology II	LAB	LB	4	0	2NS	N	U30		
		ELIGIBLE GRADES	S A-F	REQUISITE: BIOS 1300									
		COURSE DESC:	Introduction to the structu endocrine systems, and a	re and function of the humar cid-base balance.	n body in the st	tudy of the	e digestive	e, urinary,	reproductive, card	iovascula	r, lymphatic	, respirator	ry,
A&S	BIOS	BIOS 1310 P ELIGIBLE GRADES	rinciples of Human Anator S A-F	ny and Physiology II REQUISITE: BIOS 1300	LEC	LE	4	0	2NS	N	U30		
		COURSE DESC:	Introduction to the structu endocrine systems, and a	re and function of the humar cid-base balance.	n body in the s	tudy of the	e digestive	e, urinary,	reproductive, card	iovascula	r, lymphatic	, respirato	ry,
A&S	BIOS	BIOS 1500X C	oncepts in Biology		DIS	DI	2	0		N			
		ELIGIBLE GRADE	S A-F	REQUISITE: BIOS 1700	or concurrent								
		COURSE DESC:	Introduction to learning ar	nd study skills in Biology thro	ugh the use of		dies in cel	l biology,	genetics, and phys	siology.			
A&S	BIOS		iological Sciences I: Mole		LEC	LE	3	-	2NS	N	U10		
		ELIGIBLE GRADES COURSE DESC:			not (BIOL 101	0 or PBI0	O 1140)		, ,				,
4.0.0	DIOO	DIO0 4705 D	and the principles of inher	ology. Designed for science ritance. Credit not allowed fo	r both 1700 ar	d any of	nal stude the followi	ng: BIOL	1010, PBIO 1100,	PBIO 114	10.	ure and fu	
A&S	BIOS		iological Sciences I Labor	•	LAB	LB	1	0	2NS	N	U10		
		ELIGIBLE GRADES		REQUISITE: BIOS 1700	or concurrent								
4.00	DIOO	COURSE DESC:	Laboratory course to acco		1.50		0		0110		1140		
A&S	BIOS		iological Sciences II: Ecology ody Systems	REQUISITE: C- or better	LEC	LE DDIO	3	0	2NS	N	U10		
					'		,	alat'a.a ta					
		COURSE DESC:		esigned for science majors a hasis is on comparative stra ehavior									
A&S	BIOS	BIOS 1715 B	iological Sciences II Labo		LAB	LB	1	0		N	U10		
		COURSE DESC:		najor phyla of the animal kin		l evolutio	nary relati	onships a	nd structural and fu	unctional	characterist	ics. Labo	ratory
A&S	BIOS	BIOS 2010 F	lementary Microbiology	dissection.	LAB	LB	3	0	2NS	N	U30		
100	Біоо	ELIGIBLE GRADES	-	REQUISITE: One course					2110		000		
		COURSE DESC:		ics include microbial and fun					microbial chemothe	erapy; prir	nciples of im	nmunology	1
A&S	BIOS	BIOS 2010 E	lementary Microbiology	วแบนฮ นเฮบผิวชิง.	LEC	LE	3	Λ	2NS	N	U30		
100	טטום	ELIGIBLE GRADES	-	REQUISITE: One course			-		ZINO	IN	000		
		COURSE DESC:		ics include microbial and fun					nicrohial chamatha	ranv. nri-	ncinles of im	munology	
		JOHNUL DEGO.	microorganisms, and infe		gai giowiii, Illi	, labulisi II	, and yell	Juos, arilli		napy, pili	ioibies ni III	munology	1

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	2020	The Biology of Sex Differences	LEC	LE	3	0	2NS	N	U30		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	Genetic, hormonal, and environmental influence	ences that affect the deve	elopment	of sex dif	ferences.	Lecture, discussio	n, and gro	oup-report f	ormats.	
A&S	BIOS	BIOS	2030	Human Biology II: Essentials of Anatomy and Physiology	d LEC	LE	3	0	2NS	N	U10		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE: BI	OS 1030 or 1710 and W	/ARNING	: No cred	it if taken a	after 3010				
		COURS	SE DESC	learn how the skeleton, major muscle group and respiration.	s, and nervous system w								
A&S	BIOS	BIOS		Human Biology II Laboratory: Functional Ana	•	LB	1 NUNC: N		2NS	N	U10		0
					OS 2030 or concurrent a								
	DIGG		SE DESC	circulatory, respiratory, and gastrointestinal. exercises with joint-muscle and tissue organ	Students will explore the relationships by using a	e major p rticulated	atterns of skeleton	f the musc s, surface	uloskeletal and otl anatomy, and diss	her organ section.	systems th		tical
A&S	BIOS	BIOS ELIGIBI		Human Biology: Sex and Reproduction DES A-F REQUISITE:	LEC	LE	2	0	2AS	N	U10		0
		COURS	SE DESC	For nonmajors. Development, structures, an Emphasis on current state of knowledge and							death, inclu	ding behav	ior.
A&S	BIOS	BIOS		Drugs and the Brain	LEC	LE	3	0	2NS	N	U30		0
					OS 1030 or 1710 or PS	Y 1010							
		COURS	SE DESC	For nonmajors. The brain creates behavior i alteration and arousal. Recreational and psy behavioral functions of different neurotransn classes of psychoactive drugs, including alor Particular attention is paid to the biological b	rchoactive medical drugs nitter classes. Reviews n phol, opium, cocaine, am	work by ervous sy	mimickino ystem stru	g these na icture and	tural messenger s chemical signaling	systems, a g pathway	nd thus hel	p elucidate survey the	the major
A&S	BIOS	BIOS		Exploring Animal Behavior	LEC	LE	3		2NS	N	U10		0
			SE DESC		n behavior as well as our s, provide parental care,	early his interaction	story, muc ons with a nmunicate	th of that ir all other an . Lectures	iterest was based imals. Explore bot will address some	th how an controve	d why some rsial issues	e animals n	nigrate,
A&S	BIOS	BIOS		Conservation and Biodiversity	LEC	LE	3	-	2AS	N	U30		0
		ELIGIBI	LE GRAI		ARNING: no credit if tak								
		COURS	SE DESC	For nonmajors. Introduces the student to the preservation and maintenance of biodiversit							,	jeography i	n the
A&S	BIOS	BIOS		Microbes and Humans	LEC	LE	3		2AS	N	U30		0
					'ARNING: no credit if tak								
4.00	DIOO		SE DESC	bacteria and viruses. Discussion of the inter- transmission, and food spoilage. Overview of	action between humans of infectious diseases affe	and micro	obes inclu	iding vacci n systems	nes, antibiotics, b Application of co	iotechnolo ncepts thr	ogy, immun ough readi	ity, disease	nt topics.
A&S	BIOS			Microbes and Humans, Laboratory	LAB	LB	1	0	2AS	N	U30		0
					IOS 2210 or concurrent		· · · · · · · · · · · · · · · · · · ·	l	Paramatata ana		(- 1	d (d	
		COURS	SE DESC	Characteristics and activities of microbes of Special topics include human immune cells:				nose affec	ting maintenance	of enviro	nmental and	d food qual	ity.
A&S	BIOS	BIOS	2250	Genetics in Human Society	LEC	EL	3	0	2AS	N	U30		0
				•	ARNING: No credit if tak	en after	BIOS 310						
			SE DESC						nstitutions, gene-p	orotein inte	errelationsh	ips, and fa	ctors that
A&S	BIOS	BIOS	2250	Genetics in Human Society	LEC	LE	3		2AS	N	U30		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE: W	ARNING: No credit if tak	en after	BIOS 310	0					
		COURS	SE DESC	For nonmajors. Basic principles of inheritant cause mutations of genes and chromosome					nstitutions, gene-p	orotein inte	errelationsh	ips, and fa	ctors that
A&S	BIOS	BIOS	2350	Insects, Science, and Society	LEC	LE	3	0	2AS	N	U10		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE: W	ARNING: no credit if tak	en after E	BIOS 436	0					
		COLIDO	L DECC	· Introduces normaiore to fundamental conce	والممامين والمناطرة والماطرة						C la a ! . a a a a		

human culture and history for thousands of years and how the scientific understanding of insect behavior, physiology, evolution, and ecology is applied to solve real world problems. Contemporary issues, ranging from mosquito-born diseases, genetically modified crops and insecticide resistance, to killer bees, the silk industry and insects in forensic investigations will be used to focus discussions and improve scientific literacy.

Introduces nonmajors to fundamental concepts of biology by using insects as examples. Students will gain an appreciation of how insects have shaped

COURSE DESC:

SORTED BY College, Department/School, Prefix

ollege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majo Set Aside
kS	BIOS	BIOS	2500X	Evolution: The history of I	fe on earth	LEC	LE	3	0		N	U30	-	
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	those not majoring in the species; the patterns of	ons of years old, the evidence e life sciences. Topics covered evolution, such as mass extino ulture, and biodiversity conser	I include the m ction and the c	echanisn hronicle o	ns of evolu of life on e	ıtion, such arth; and a	as natural select pplications of ev	ion, adapt olutionary	ation, and t principles to	he formation	on of ociety,
S	BIOS	BIOS	2750	Ecology in the 21st Centur	у	LEC	LE	3	0	2NS	N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: WARNING:	no credit if tak	en after E	BIOS 3750)					
_			SE DESC	global dynamics are con	natural environment and rela sidered in natural and human	-influenced en	vironmen	ts to impro	ove ecolog	surroundings. In cal literacy abou	t how the	natural worl	and commu ld works.	ınity a
S	BIOS	BIOS		Special Topics in Biologic		LEC	EL	1 to 15	999		N	U30		
				DES A-F, CR	REQUISITE:									
			SE DESC		,			4 . 4=						
3	BIOS			Special Topics in Biologic		LEC	LE	1 to 15	999		N	U30		
				DES A-F, CR	REQUISITE:									
				: Specific course content	will vary with offering.									
3	BIOS			Zoology Tutorial		TUT	TU	1 to 12	12		N	U30		
				DES A-F, CR, PR	REQUISITE: HTC									
		COURS	SE DESC	: Special course offered to	students in Honors Tutorial p	orogram.								
3	BIOS			Zoology Tutorial		TUT	TU	1 to 12	15		N	U30		
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: HTC									
		COURS	SE DESC	: Special course offered to	students in Honors Tutorial p	orogram.								
3	BIOS	BIOS	2980T	Zoology Tutorial		TUT	TU	1 to 12	12		N	U30		
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: HTC									
		COURS	SE DESC	: Special course offered to	students in Honors Tutorial p	orogram.								
3	BIOS	BIOS	2981T	Zoology Tutorial		TUT	TU	1 to 12	15		N	U30		
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: HTC									
			SE DESC		students in Honors Tutorial	orogram.								
3	BIOS			Human Anatomy	, , , , , , , , , , , , , , , , , , , ,	LEC	LE	3	0		N	U30		
	2.00			DES A-F	REQUISITE: C- or better						.,			
			SE DESC		nction of all body systems with					m and human s	tructure/fi	inction relat	tions	
S	BIOS	BIOS		Human Anatomy Lab	notion of all body byotomo with	LAB	LB	1	0	in, and naman c	N	U30		
,	ыоо			DES A-F	REQUISITE: BIOS 3010		LD	ı	U		IN	030		
			SE DESC	: Hands-on experience th terminology and the stru	rough working with human an ctural basis of body functions. y, and musculoskeletal model	atomy at the le	l-group e	xercises a	re organize	ed around humai	n prosecte	d/plastinate	ed specime	ens,
3	BIOS	BIOS	3030	Comparative Vertebrate A	natomy	LEC	LE	4	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: C- or better	in BIOS 1710								
		COURS	SE DESC		e anatomy of vertebrates. Stru					ate body forms a	nd organ s	systems are	compared	l.
					rs each of the major classes of			des dissec						
5	BIOS	BIOS		Comparative Vertebrate A	•	LAB	LB	4	0		N	U30		
			LE GRAI		REQUISITE: C- or better									
3	BIOS	COURS BIOS	SE DESC		e anatomy of vertebrates. Strurs each of the major classes of					ate body forms a	nd organ s N	systems are	compared	
,	ыоо			DES A-F	REQUISITE: C- or better						IN	030		
			SE DESC			`		,	7 1130					
	DIOO				of genetics as revealed by cla			•	0		N.I.	1100		
3	BIOS			Laboratory Genetics	DECLUCITE: DIOC 2400	LAB	LB	2	0		N	U30		
			SE DESC		REQUISITE: BIOS 3100 cterial, yeast, and Drosophila in Drosophila. Recombinant									
S	BIUG	BIUG	3160	-		LEC	IE	3	0		NI	U30		
5	BIOS	BIOS	3160	Biogeography	DECITIONE 4745		LE IO) and IA			3160	N	USU		
			LE GRAI		REQUISITE: (BIOS 1715		,				. (.2)			
		COURS	SE DESC	 An examination of histor contemporary landscape 	ical, environmental, and biotic	minuences tha	ıı snape s	spatiai pat	terns of pla	ını and anımai di	ธแเมนเเดทร	and comm	uniny Struc	rate I

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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	BIOS	BIOS		Fundamentals of Animal C			LEC	LE	3	0		N	U30		-	0
				DES A-F	REQUISITE:											
		COURS	SE DESC	Comprehensive introduction dynamic nature of cells:			ion of animal o	ells, emp	hasizing fu	ındamenta	al principles and c	oncepts o	of modern ce	ell biology	and the	
A&S	BIOS	BIOS	3205	Cell and Microbiology Tec	hniques		LAB	LB	2	0		N	U30		(0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE:	BIOS 3200	or concurrent									
		COURS	SE DESC	: Laboratory exercises de	signed to illustrat	e basic techn	iques in mole	cular and	cell biolog	y, includir	g electrophoresis	and immi	unohistolog	٧.		
A&S	BIOS	BIOS	3210	General Microbiology	Ü		LAB	LB	4	0		N	U30	,	,	0
				DES A-F	REQUISITE:	BIOS 3100	or (BIOS1700	and BIOS	32250)							
			SE DESC				•		,	Lah train	ing in common mi	crobiologi	ical method:	s		
A&S	BIOS			General Microbiology	ottota, viracco, ari	a tron rolatio	LEC	LE	4	0	ing in common m	N	U30	J.	,	0
Ado	ыоо			DES A-F	REQUISITE:	BIOS 3100			-	O		14	000		`	U
			SE DESC				•		,	l ab train	ina in aamman mi	orobiologi	inal mathad	•		
A 0.0	DIOO				olista, viruses, ari	id their relatio					ing in common mi	_		5.		^
A&S	BIOS			Principles of Evolution	DECLUCITE	0	LEC	LE	3	0		N	U30		(0
				DES A-F	REQUISITE:											
			SE DESC	,	ionary and macro	pevolutionary					aracterize the hist			te on Earth		
A&S	BIOS	BIOS		Neural Basis of Behavior			LEC	LE	3	0		N	U30		(0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE:	C- or better	in BIOS 1710									
		COURS	SE DESC	Overview of how animal systems, sensory-motor												
A&S	BIOS	BIOS	3420	Principles of Physiology			LAB	LB	5	0		N	U30		(0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE:	CHEM 1520	and (C- or be	tter in BIC	OS 1710 o	r 171) and	d (PHYS 2002 or 2	252 or 202	2 or concurr	ent)		
		COURS	SE DESC	: Function of animal cells	and organs, emp	hasizing the	physical and c	hemical p	rinciples u	inderlying	physiological prod	esses.				
A&S	BIOS	BIOS	3420	Principles of Physiology			LEC	LE	5	0		N	U30		1	0
				DES A-F	REQUISITE:	CHEM 1520	and (C- or be	tter in BIC	OS 1710 o	r 171) and	d (PHYS 2002 or 2	252 or 202	2 or concurr	ent)		
		COURS	SE DESC	: Function of animal cells			•			,	•			,		
A&S	BIOS			Human Physiology	g, _p		LEC	LE	3	0	p., ,	N	U30		,	0
7 1010	2.00			DES A-F	REQUISITE:	C- or better				0 and 301	(5))					•
			SE DESC				* *		, ,		• •	regulatio	n and physi	ological re	sponses	
A&S	BIOS	BIOS	3455	Human Physiology Labora	itory		LAB	LB	2	0		N	U30		,	0
7100	Dioo			DES A-F	REQUISITE:	BIOS 3450		LD	_	O		.,	000		`	J
			SE DESC	: Lab experiences design	ed to complemen			Lab intro	oduces stu	dents to p	hysiology related	skills and	techniques	used in bo	oth	
A&S	BIOS	BIOS	2455	research and clinical set	-		LEC	LE	2	0		N	U30		(0
Ado	ыоз			Human Physiology Labora DES A-F	REQUISITE:	DIOC 2450		LL	۷	U		IN	030		,	U
								l ob intro	duasa stu	donto to m	by sigla syr salata d	مادنالم معط	to obnicuo	used in he	- 1 h	
			SE DESC	research and clinical set		it material cov					rrysiology related			usea in bo		
A&S	BIOS	BIOS		Forensic Biology			LAB	LB	3	0		N	U30		7	5
				DES A-F			•				0 or PBIO 3300) a	•	*			
		COURS	SE DESC	 Provides experience in ranthropological technological 					nd bones; i	identificati	on and grouping o	of blood; e	entomologic	al and		
A&S	BIOS	BIOS	3640	Forensic Biology			LEC	LE	3	0		N	U30		7	5
		ELIGIBI	LE GRAI	DES A-F	REQUISITE:	C- or better	in (ANTH 447	0 or BIOS	3100 or G	SEOL 473	0 or PBIO 3300) a	ind (Jr or	Sr)			
		COURS	SE DESC	 Provides experience in r anthropological technological 					nd bones; i	identificati	on and grouping o	of blood; e	entomologic	al and		
A&S	BIOS	BIOS	3750	Animal Ecology			LEC	LE	3	0		N	U30		(0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE:	(C- or better	in BIOS 1710	and 171	5) or (PBIC) 1150) aı	nd (MATH 2301 or	266A or	263A or coi	ncurrent)		
		COURS	SE DESC	An exploration of empirion processes at the individual					h their env	vironment.	This mechanism-	oriented (class will ev	aluate eco	logical	
A&S	BIOS	BIOS	3760	Field Ecology	, population, ot	aimey, ain	LEC	LE	3	0		N	U30		1	0
	2.00			DES A-F	REQUISITE:	C- or hetter				0		.•			`	-
			SE DESC		field problems in	ecology; cons	•		,	nts and hy	pothesis testing, g	ıraphic ar	nd statistical	analysis o	f data;	

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	3760	Field Ecology		LAB	LB	3	0		N	U30	1	0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: C- or bette	er in (BIOS 1710	and 171	15)						
		COURS	E DESC	 Quantitative analysis o interpretation of results 	field problems in ecology; co and report writing.	onsisting of desig	n of field	l experime	ents and hy	pothesis testing	, graphic ar	nd statistica	l analysis c	f data;
A&S	BIOS	BIOS	3840	Bioethics: Bioethical Pro Medicine	olems in Biology and	LEC	EL	4	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: 6 Hours in	BIOS								
		COURS	SE DESC	consent, death with dig	g from rapid advances in biol nity, euthanasia, reproductive and genetic screening.									
A&S	BIOS	BIOS	3840	Bioethics: Bioethical Pro Medicine	blems in Biology and	LEC	LE	4	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: 6 Hours in	BIOS								
		COURS	SE DESC	consent, death with dig	g from rapid advances in biolonity, euthanasia, reproductive and genetic screening.									
A&S	BIOS	BIOS	3860	Biology and the Future o	Man	LEC	EL	4	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	Covers human sexualition	y, physiological effects of envans.	vironmental pollu	tants, dr	ugs of abu	ise, and in	troduction to adv	ances in bi	ological tec	hnology tha	эt
A&S	BIOS	BIOS	3860	Biology and the Future of	Man	LEC	LE	4	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	Covers human sexualit influence future of hum	y, physiological effects of envans.	vironmental pollu	tants, dri	ugs of abu	se, and int	troduction to adv	ances in bio	ological tec	hnology tha	at
A&S	BIOS	BIOS	3880	Undergraduate Research Ecology and Evolutionar		SEM	SE	2	0		I	U30		0
		ELIGIBI	E GRAI	DES CR, F	REQUISITE: Permissio	n required								
		COURS	E DESC		n seminar series as the basis ecology and evolutionary sci		tures and	d directed	discussion	s of current rese	arch topics	, research r	nethods, a	nd
A&S	BIOS	BIOS	3910	Clinical Laboratory Obse		FLD	FE	1 to 3	6		N	U30		0
		ELIGIBI	E GRAI	DES CR, PR, F	REQUISITE:									
		COURS	E DESC		ortunity to observe activities of tudents may be better able to					de in hospital se	tting so tha	t, along witl	n other bac	kground
A&S	BIOS	BIOS	3930	Topics in Biological Scie	nces for Nonmajors	IND	IS	1 to 3	3		N	U30		0
		ELIGIBI	E GRAI	DES CR, F	REQUISITE: One cours	se in (BIOS or Pi	310)							
		COURS	E DESC		p study, under supervision of ciences or microbiology.	f instructor, of top	oics not d	otherwise	available to	undergrad stud	lents. Cred	it not applic	able towar	d major
A&S	BIOS	BIOS	3970T	Zoology Tutorial		TUT	TU	1 to 12	15		N	U30		0
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE: HTC									
		COURS	E DESC	: Special course offered	to students in Honors Tutoria	l program.								
A&S	BIOS	BIOS	3980T	Zoology Tutorial		TUT	TU	1 to 12	15		N	U30		0
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE: HTC									
		COURS	E DESC	Special course offered	to students in Honors Tutoria	l program.								
A&S	BIOS	BIOS	4030	Teaching Vertebrate Ana	tomy	LAB	LB	2 to 3	6		N	U30		0
				DES CR, F	REQUISITE: BIOS 303	0								
			E DESC		nced training in vertebrate and		s and di	ssections	and give p	resentations whi	le assisting	in teaching	vertebrate	;
A&S	BIOS	BIOS	4030	Teaching Vertebrate Ana	tomy	LEC	LE	2 to 3	6		N	U30		0
		ELIGIBI		DES CR, F	REQUISITE: BIOS 303	0								
		COURS			nced training in vertebrate and		es and di	ssections	and give p	resentations whi	le assisting	in teaching	vertebrate)
A&S	BIOS	BIOS	4070	Developmental Biology		LEC	LE	3	0	3	N	U30		0
	2.00			DES A-F	REQUISITE: BIOS 320			•	·	-	. •			·
			SE DESC		development at tissue, cellula	•	r levels o	of organiza	ation, with	emphasis on exp	erimental a	pproaches	. Integrates	3
		200110		genetics, cell biology, a		,		5.9411126		pdoio 011 0Ap			ogrator	

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
&S	BIOS	BIOS	4130	Human Neuroscience		LEC	LE	3	0		N	U30		
				DES A-F	REQUISITE: C- or better	in (BIOS 2030	or 3010	or 3030)						
		COURS	SE DESC	understanding of the b	nction of the human nervous systems underlying human the consequences of neurologic	behavior (e.g.	, sensatio	on and pe						and
S	BIOS	BIOS FLIGIBI		Human Neuroscience La DES A-F	boratory REQUISITE: BIOS 4130	LAB or concurrent	LB	1	0		N	U30		
			SE DESC	: Students will learn hur	nan brain anatomy and consequ	uences of neur					n dissection	n, studying (cross-secti	onal
kS.	BIOS	BIOS	4140	Molecular and Cellular N	d diseased brains (e.g., via mag euroscience	LEC	LE	s), and an 3	alysis of ci 0	inical cases.	N	U30		
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: MATH 2302	and C- or bet	ter in (BI	OS 3420 d	or 3450)					
		COURS	SE DESC		ecular and cellular basis of the f g, synaptic function, molecular b								of neuron	S,
S	BIOS	BIOS	4150	Systems and Cognitive N		LEC	LE	3	. 0	•	N.	U30		
		ELIGIBI		DES A-F	REQUISITE: C- or better	in (BIOS 4130	or 4140)						
			SE DESC	(memory, emotion, de to train students in criti	sensation (vision, hearing, touc bision making, etc.). In each clas cal analysis of primary journal a	ss, students he articles.	ear a lecti	ure and di	scuss assi		n the resea	arch literatu		
S	BIOS	BIOS		Methods in Computation DES A-F	al Neuroscience REQUISITE: BIOS 4140	LAB	LB	3	0		N	U30		
									ta alauta	- f d-li:				
		COURS	SE DESC	Cable theory; Rall's more potentials, Hodgkin-Hu	nd computer lab. Introduction to odel; compartmental models; int Ixley equations, synaptic condu- al networks. Students are expec	troduction to a ctances, and v	vailable s oltage-de	oftware for	r simulatir conductan	ig neurons and n ces; Hebbian syr	etworks of apses; syr	neurons; m naptic modif	odeling of fication rule	action
S	BIOS	BIOS	4180	Methods in Computation		LEC	LE	3	0		N	U30		
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: BIOS 4140	and MATH 23	02							
		COURS	SE DESC	Cable theory; Rall's moreorentials, Hodgkin-Huquantal analysis; neuro	nd computer lab. Introduction to odel; compartmental models; int Ixley equations, synaptic condu al networks. Students are expec	troduction to a ctances, and v	vailable s oltage-de te a simu	oftware for	r simulatir conductan	ig neurons and n ces; Hebbian syr	etworks of apses; syr	neurons; m naptic modif	odeling of fication rule	action
3	BIOS	BIOS		Computer Simulation in	••	LEC	LE	3	-	3	N	U30		
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: MATH 2301	and 17 hours	in BIOS	and Sr on	ly					
		COURS	SE DESC	students code (in softw Quantitative models us physiology.	er modeling and simulation in bi vare simulation programs like Be sed include those of enzyme kin	erkeley Madon	na or Ma	tlab) simu	lation progion	rams for a numb	er of differ	ent biologic	al phenom	ena.
S	BIOS	BIOS	4190	Computer Simulation in DES A-F	• • • • • • • • • • • • • • • • • • • •	LAB	LB	3		3	N	U30		
			SE DESC	Introduction to comput students code (in softv	REQUISITE: MATH 2301 er modeling and simulation in b vare simulation programs like Bound seed include those of enzyme kin	iological resea erkeley Madon	rch. Desi na or Ma	gned to ill tlab) simu	ustrate the lation prog	rams for a numb	er of differ	ent biologic	al phenom	iena.
S	BIOS	BIOS	4230	Pathogenic Bacteriology		LEC	LE	2	0		N	U30		
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: C- or better	in BIOS 3210								
		COURS	SE DESC	: A molecular approach	is used to discuss bacterial path	nogenesis and	disease	manifesta	tions. Top	ics include some	aspects of	immunity a	ind pathog	en
3	BIOS	BIOS	4240	Virology		LEC	LE	3	0		N	U30		
				DES A-F	REQUISITE: C- or better	in (BIOS 3100	and 320	0)						
			SE DESC	Intended to familiarize following virus-cell inte	students with the principles of v raction, which are critical to vira modern methods of studying vir	rirology and foo	cuses on	human ar						
)	BIOS	BIOS	4250	Evolutionary Genetics		LEC	LE	3	0		N	U30		
			LE GRAI SE DESC	DES A-F Basic concepts of populations	REQUISITE: BIOS 3100 ulation genetics (mutation, gene			aenetic d	rift). Rates	. patterns. and p	rocesses o	f molecular	evolution	at the
				population and species				•	-/	, ,				
3	BIOS	BIOS	4260	Molecular Genetics		LEC	LE	3	0		N	U30		
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: C- or better	in (BIOS 3100	or PBIO	3300) (BI	OS 3210 i	s recommended)				
		COURS	SE DESC	and yeast are covered	the interaction of microbial gene Topics include the genetic eler	ments of bacte	ria, bacte	riophage,	and yeas	; mutations and i				

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prions, mechanisms of gene transfer and recombination, regulation of gene expression, and recombinant DNA.

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A&S	BIOS	BIOS 4270 Me	echanisms of Gene Regula		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES	A-F	REQUISITE: C- or better	in BIOS 3100	and (Jr o	r Sr)						
		COURSE DESC:	expression. Topics also in transgenic animals, and ge	-level undergraduates and of clude gene regulation during fromics-based analysis of g	g differentiatio	n and de	velopmen	t, aberrant			generation		
A&S	BIOS	BIOS 4290 Ma ELIGIBLE GRADES	arine Biology A-F	REQUISITE: BIOS 1715	LEC	LE	3	0		N	U30		
		COURSE DESC:		rine and estuarine habitats, of marine plants and anima							affecting dist	tribution,	
A&S	BIOS	BIOS 4310 Aq	uatic Biology		LAB	LB	4	0		N	U30		
		ELIGIBLE GRADES	A-F	REQUISITE: BIOS 1715									
		COURSE DESC:		ological processes in lakes a communities. Lab includes				the collec	ction and analysis	s of enviror	nmental and	d ecologica	l data
A&S	BIOS	BIOS 4310 Aq	uatic Biology		LEC	LE	4	0		N	U30		
		ELIGIBLE GRADES	A-F	REQUISITE: BIOS 1715									
		COURSE DESC:		ological processes in lakes a communities. Lab includes				the collec	ction and analysis	s of enviror	nmental and	d ecologica	l data
A&S	BIOS	BIOS 4360 Fie	eld Entomology		LEC	LE	2	0		N	U30		
		ELIGIBLE GRADES	A-F	REQUISITE: BIOS 3300	or PBIO 3400								
		COURSE DESC:	habitats, and laboratory pr	ct taxonomy and field samp ocedures for identifying and them. Grades based on field	preserving sp	ecimens.	Students	will becon	ne familiar with co	ommon ins			
A&S	BIOS		eld Entomology		LAB	LB	2	0		N	U30		
		ELIGIBLE GRADES	A-F	REQUISITE: BIOS 3300 (or PBIO 3400								
		COURSE DESC:	habitats, and laboratory pro	ct taxonomy and field samp ocedures for identifying and them. Grades based on field	preserving sp	ecimens.	Students	will becon	ne familiar with co	ommon ins			
A&S	BIOS	BIOS 4410 Pa	rasitology		LEC	LE	2	0		N	U30		
		ELIGIBLE GRADES	A-F	REQUISITE: BIOS 1715									
		COURSE DESC:	Etiology of human parasite	s, their transmission, diagno	osis, and preve	ention.							
A&S	BIOS	BIOS 4440 Tro	opical Disease Biology		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES	A-F	REQUISITE: Jr or Sr									
		COURSE DESC:	Provides an overview of th	e nature, impact, and mana	gement of trop	oical disea	ases. Exa	mines trop	ical diseases as	systems.			
A&S	BIOS	BIOS 4450 Ph	ysiology of Exercise		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES		REQUISITE: C- or better	in (BIOS 3420	or 3450))						
		COURSE DESC:		d application of organ syster	ns' responses	to exerci		ıl reference	e to skeletal muse	cle metabo	olism, energ	y expendit	ure,
A&S	BIOS	BIOS 4455 Ph	ysiology of Exercise Labo	ratory	LAB	LB	1	0		N	U30		
		ELIGIBLE GRADES		REQUISITE: BIOS 4450	or concurrent								
		COURSE DESC:	Lab experiences designed exercise physiology labora	to complement Physiology		IOS 4450	0/5450). La	ab introdu	ces students to cl	inical, fitne	ess, and res	earch-relat	.ed
A&S	BIOS	BIOS 4455 Ph	ysiology of Exercise Labo	,	LEC	LE	1	0		N	U30		
		ELIGIBLE GRADES		REQUISITE: BIOS 4450									
		COURSE DESC:		to complement Physiology		IOS 4450)/5450). La	ab introduo	ces students to cl	inical, fitne	ess, and res	earch-relat	ed
A&S	BIOS	BIOS 4500 Pri	inciples of Endocrinology		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES	A-F	REQUISITE: C- or better	in (BIOS 3420	or 3450))						
		COURSE DESC:	Endocrine control of mamr	nalian homeostasis and me		,							
A&S	BIOS	BIOS 4570 An			LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES	•	REQUISITE: BIOS 3300									
		COURSE DESC:	Principles and methods of	systematic zoology. Numeri			hetico-dec	ductive rea	soning applied to	study of c	organismic o	diversity (ta	xonomy)
A&S	BIOS	BIOS 4570 An	nimal Systematics	. (goog. wp.17). 000 01 001	DIS	DI	3	0		N	U30		
. 100	2.00	ELIGIBLE GRADES	•	REQUISITE: BIOS 3300	5.0	5.	Ü	O			000		
		COURSE DESC:		systematic zoology. Numeri	cal methods a	ind hynot	hetico-dec	fuctive rea	soning applied to	study of o	rnanismic o	liversity (ta	xonomy,
		JOURNAL DEGO.		ı (biogeography). Use of co				-30010 100	.ssrg applica to	. Judy OI C	94111011110		ioilly)

College	Dept	Subj Cat# Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS 4570 Animal Systematics	DIS	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: BIO	S 3300								
		COURSE DESC: Principles and methods of systematic zoology and geographic distribution (biogeography). U			hetico-ded	ductive rea	soning applied to	study of o		diversity (ta	xonomy)
A&S	BIOS	BIOS 4620 Animal Ecological Physiology	LEC	LE	3	0		N	U30		0
			S 3420 and MATH 23	,			,				
		COURSE DESC: Examines how organismal physiology is affect biochemical responses to environmental facto								gical, and	
A&S	BIOS	BIOS 4630 Biological Chemistry	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: CHE									
		COURSE DESC: Structure/function of proteins, nucleotides, lipid biological membranes, and DNA synthesis, training regulation.									
A&S	BIOS	BIOS 4635 Biological Chemistry Laboratory	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: (BIC	OS 4630 or CHEM 490	1) or con	current						
		COURSE DESC: Laboratory exercises covered in BIOS 4630.									
A&S	BIOS	BIOS 4650 Ichthyology	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: BIO	S 3300 or PBIO 3400								
		COURSE DESC: Biology of fishes. Lectures emphasize anatom species and include dissection.	ny, physiology, ecology	y, taxonoi	my, and e	volution. L	abs and field trip	os emphasi	ze identifica	ation of Ohi	0
A&S	BIOS	BIOS 4650 Ichthyology	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: BIO	S 3300 or PBIO 3400								
		COURSE DESC: Biology of fishes. Lectures emphasize anaton species and include dissection.	ny, physiology, ecology	y, taxonoi	my, and e	volution. L	abs and field trip	os emphasi	ze identifica	ation of Ohi	0
A&S	BIOS	BIOS 4710 Ornithology	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: BIO	S 3300 or PBIO 3400								
		COURSE DESC: Bird biology, including discussions on anatomy theory.	y, physiology, conserva	ation biol	ogy, life hi	stories, an	d role or ornithol	ogy in curre	ent ecologio	cal and evo	lutionary
A&S	BIOS	BIOS 4710 Ornithology	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: BIO	S 3300 or PBIO 3400								
		COURSE DESC: Bird biology, including discussions on anatomy theory.	y, physiology, conserva	ation biol	ogy, life hi	stories, an	d role or ornithol	ogy in curre	ent ecologic	cal and evo	lutionary
A&S	BIOS	BIOS 4720 Herpetology	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: BIO	S 3300 or PBIO 3400								
		COURSE DESC: Biology of amphibians and reptiles. Lectures e species of ohio and families of the US.	emphasize anatomy, pl	hysiology	, ecology,	behavior,	taxonomy, and g	jeography.	Labs and fi	eld trips en	nphasize
A&S	BIOS	BIOS 4720 Herpetology	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: BIO	S 3300 or PBIO 3400								
		COURSE DESC: Biology of amphibians and reptiles. Lectures e species of ohio and families of the US.	emphasize anatomy, pl	hysiology	, ecology,	behavior,	taxonomy, and g	jeography.	Labs and fi	eld trips en	nphasize
A&S	BIOS	BIOS 4730 Animal Behavior	LEC	LE	3	0	3	N	U30		0
			/ 2110 and 20 hours ir		,						
		COURSE DESC: Ecological, physiological, and developmental a	aspects of animal beha		rpreted fro	om the per	spective of evolu	itionary bio	logy.		
A&S	BIOS	BIOS 4740 Mammalogy	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: BIO	S 3300 or PBIO 3400								
		COURSE DESC: Mammals; their origin, evolution and adaptation	ons, geographical distri	bution, e	cology, an	ıd systema	tics. Emphasis c	n local faur	na.		
A&S	BIOS	BIOS 4740 Mammalogy	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: BIO	S 3300 or PBIO 3400								
		COURSE DESC: Mammals; their origin, evolution and adaptation	ons, geographical distri	bution, e	cology, an	ıd systema	tics. Emphasis o	n local faur	na.		
A&S	BIOS	BIOS 4770 Population Ecology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MA	TH 2301 and (BIOS 33	300 or 37	50)						
		COURSE DESC: Major theories and concepts in population and population interactions, including predation and						g to growth	and regula	tion of pop	ulations,
A&S	BIOS	BIOS 4780 Community Ecology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MA	TH 2301 and (BIOS 33	300 or 37	50)						
		COURSE DESC: Provide a theoretical and empirical examination									
		that describe the biotic processes that mold co	ommunity structure. Fu	rther con	sideration	of null mo	dels in ecology a	and historic	al effects a	e included	

College	Dept	Subj Cat# Tit	tle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS 4790 A	dvanced Evolution		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES	S A-F	REQUISITE: BIOS 3300									
		COURSE DESC:	Current concepts of evoluti	onary processes: sources o	of variation, ag	ents of ch	nange, nat	ural selec	tion and adaptation	ı, speciat	tion and ma	croevolutio	n.
A&S	BIOS		nimal Conservation Biology		LEC	LE	3	0	3	N	U30		
		ELIGIBLE GRADES		REQUISITE: 20 hours in		•							
		COURSE DESC:	The roles of population ger nature reserves, and the re of species diversity, and the	covery of endangered spec	cies. Discussio	n of extin							
A&S	BIOS	BIOS 4860 Im	nmunology	, , , , , , , , , , , , , , , , , , ,	LEC	LE	2	0		N	U30		
		ELIGIBLE GRADES	S A-F	REQUISITE: C- or better	in BIOS 3210								
		COURSE DESC:	Fundamental principles and	d concepts of immunity and	the immune re	esponse.							
A&S	BIOS	BIOS 4865 Im	nmunology Lab		LAB	LB	1	0		N	U30		
		ELIGIBLE GRADES	S A-F	REQUISITE: BIOS 4860	or concurrent								
		COURSE DESC:	Immunological methods, in with antibodies in research	, diagnosis, and therapy.	ssessment of f	unctional		in immune	e cells and molecule	es and a _l	pplied immu	ınological r	methods
A&S	BIOS		pecial Topics in Biological		LEC	EL	1 to 15	999		N	U30		
		ELIGIBLE GRADES	, -	REQUISITE:									
	DIGG	COURSE DESC:	Specific course content will	,	. = 0	. –	4. 4-						
A&S	BIOS		pecial Topics in Biological		LEC	LE	1 to 15	999		N	U30		(
		ELIGIBLE GRADES	,	REQUISITE:									
A&S	BIOS	COURSE DESC:	Specific course content will lological Internship	vary with oπering.	FLD	FE	1 to 3	6			U30		
Ααδ	ыоз	BIOS 4910 Bi	•	REQUISITE: Permission				O		'	030		'
		COURSE DESC:	Practice applying biologica marine and seaworld institu	l methods in professional se		,		oos, wildli	fe refuges and park	ks, enviro	onmental mo	onitoring la	ıbs,
A&S	BIOS	BIOS 4911 CI	inical Laboratory Science I		FLD	FE	1 to 9	27		N	U30		
		ELIGIBLE GRADES	CR, PR, F	REQUISITE:									
		COURSE DESC:	Fifty-two week clinical inter science. Required for certif			oursework	in all pha	ses of clin	ical lab science at	accredite	ed school of	clinical lab	oratory
A&S	BIOS		ppics in Biological Science		IND	IS	1 to 2	4		N	U30		(
		ELIGIBLE GRADES COURSE DESC:	Individual or small-group st	REQUISITE: BIOS 1715 a udy of specialized topics in		r supervis	sion of inst	ructor. Sp	ecial registration w	rith depar	tmental sec	retary abso	olutely
A&S	BIOS	BIOS 4940 Ui	required. ndergraduate Research		RSC	RS	1 to 2	8		N	U30		
Λαο	ыоо	ELIGIBLE GRADES	-	REQUISITE: 14 Hours in			1 10 2	O		IN	030		,
		COURSE DESC:	Individualized and directed absolutely required.				to possible	research	areas. Special reg	istration	with depart	mental sec	retary
A&S	BIOS	BIOS 4940H H	onors Undergraduate Rese	arch	RSC	RS	2 to 6	6		I	U30		(
		ELIGIBLE GRADES	S A-F	REQUISITE: Permission	required and 2	25 hours i	n BIOS an	d 3.5 GP/	A in BIOS				
		COURSE DESC:	Individualized and directed	research for students in de	partmental ho	nors prog	ıram. Stud	ents selec	ct topics or are direct	cted into	possible res	search area	as.
A&S	BIOS	BIOS 4941 Se	enior Research and Thesis		RSC	RS	3	0	3	N	U30		
		ELIGIBLE GRADES		REQUISITE: 3 Hours BIO		•							
		COURSE DESC:	Independent research and their research findings, bot Students should enroll in the	n orally and in written thesis	format. It is in	tended fo	or students	who are					
A&S	BIOS	BIOS 4941H Se	enior Honors Thesis		RSC	RS	2 to 6		3	N	U30		
		ELIGIBLE GRADES	S A-F	REQUISITE: BIOS 4940H									
		COURSE DESC:	Independent departmental Registration with director o				nember. S	tudent sho	ould enroll semeste	er he or s	he expects	to complet	te thesis.
A&S	BIOS	BIOS 4970T Tu	utorial Senior Thesis		TUT	TU	1 to 12	24		N	U30		(
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: HTC									
		COURSE DESC:	Special course offered to s	tudents in Honors Tutorial p	orogram.								
A&S	BIOS		utorial Senior Thesis		TUT	TU	1 to 12	24		N	U30		(
		ELIGIBLE GRADES		REQUISITE: HTC									
		COURSE DESC:	Special course offered to s	tudents in Honors Tutorial p	orogram.								

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Ti	tle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS		uman Anatomy		LEC	LE	4	0		I	G50		0
		ELIGIBLE GRADES	S A-F RI	EQUISITE: Permission r	equired								
		COURSE DESC:	Provides basic and advanced Beyond the basic course requ functional human anatomy.		ents will be ass	signed an		l, in-depth			n an advan		n
A&S	BIOS	BIOS 5010 HI	uman Anatomy	EQUISITE: Permission r	LAB	LB	4	0		I	G50		0
		COURSE DESC:	Provides basic and advanced Beyond the basic course requ functional human anatomy.	training in body structure	/function relat								
A&S	BIOS		omparative Vertebrate Anaton	-	LAB	LB	5	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	Comparative study of the ana	EQUISITE: tomy of vertebrates, Strue	cture function	and evo	olution of th	ne vertehr:	ate hody forms and	l organ s	vstems are	compared	
			Extensive lab work covers each	ch of the major classes of		nd includ	les dissect	ion.	ato body formo din	a organi o	yotomo are	oomparoa.	
A&S	BIOS	BIOS 5030 Co	omparative Vertebrate Anaton	ny EQUISITE:	LEC	LE	5	0		N	G50		0
		COURSE DESC:	Comparative study of the ana Extensive lab work covers each	tomy of vertebrates. Struc					ate body forms and	d organ s	ystems are	compared.	
A&S	BIOS	BIOS 5070 D	evelopmental Biology	on or the major diasses of	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES	S A-F RI	EQUISITE:									
		COURSE DESC:	Mechanisms of animal develo genetics, cell biology, and mo				-		emphasis on exper			Integrates	
A&S	BIOS		uman Neuroscience	EQUISITE:	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	Basic structure and function o understanding of the brain sys decision-making) and the con	of the human nervous systems underlying human sequences of neurological	behavior (e.g.	, sensatio	on and per						and
A&S	BIOS		uman Neuroscience Laborato	-	LAB	LB	1	0		N	G50		0
400	DIOO	ELIGIBLE GRADES COURSE DESC:	Students will learn human bra anatomy of normal and disease	sed brains (e.g., via magr	ences of neur netic resonanc	e images	s), and ana	lysis of cli				cross-section	
A&S	BIOS	ELIGIBLE GRADES		EQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE DESC:	Introduction to the molecular a mathematical modeling, synap	ptic function, molecular bi	iology, signal t	ransduct	ion, gene	expression		velopme	nt.	of neurons	
A&S	BIOS	BIOS 5150 Sy	ystems and Cognitive Neuros	cience EQUISITE: BIOS 5140	LEC	LE	3	0		N	G50		0
		COURSE DESC:	Neural mechanisms of sensat (memory, emotion, decision m to train students in critical ana	tion (vision, hearing, toucl naking, etc.). In each clas	s, students he								
A&S	BIOS		iogeography	FOLUCITE.	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	An examination of historical, e contemporary landscape.	EQUISITE: environmental, and biotic	influences tha	t shape s	spatial patt	erns of pla	ant and animal dist	ributions	and commu	unity structi	ure in the
A&S	BIOS	BIOS 5180 M	ethods in Computational Neu	roscience EQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE DESC:	Lecture, discussion, and comp Cable theory; Rall's model; co potentials, Hodgkin-Huxley ec quantal analysis; neural netwo	puter lab. Introduction to ompartmental models; introquations, synaptic conduc	oduction to ava	/ailable si oltage-de	oftware for pendent c	simulatin onductan	g neurons and net ces; Hebbian syna	works of pses; syn	neurons; maptic modif	odeling of i	action
A&S	BIOS	BIOS 5180 M ELIGIBLE GRADES	ethods in Computational Neur S A-F, CR, PR RI	roscience EQUISITE:	LAB	LB	3	0		N	G50		0
		COURSE DESC:	Lecture, discussion, and comp Cable theory; Rall's model; co potentials, Hodgkin-Huxley eq quantal analysis; neural netwo	ompartmental models; intr quations, synaptic conduc	oduction to ava	vailable si oltage-de	oftware for pendent c	simulatin onductan	g neurons and net ces; Hebbian syna	works of pses; syn	neurons; maptic modifi	odeling of	action
A&S	BIOS		eneral Microbiology		LAB	LB	4	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	S A-F, CR, PR RI Overview of bacteria, protista,	EQUISITE:	nshin to us on	d our on	/ironmon t	I ah train	ing in common mis	rohiologi	ical method	e	
		COURSE DESC:	Overview or pacteria, profista,	, viruses, and their relation	nsnip to us an	u our en\	/IIOHINENT.	∟au train	ing in common mic	nonologi	icai metnod:	5.	

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS ELIGIBI		General Microbiology DES A-F, CR, PR	REQUISITE:	LEC	LE	4	0		N	G50		0
		COURS	E DESC	: Overview of bacteria, pro	otista, viruses, and their relation	nship to us ar	nd our env	vironment.	Lab train	ing in common mi	crobiolog	ical method:	S.	
A&S	BIOS	BIOS ELIGIBI		Pathogenic Bacteriology DES A-F, CR, PR	REQUISITE:	LEC	LE	3	0		N	G50		0
		COURS	E DESC	A molecular approach is	used to discuss bacterial path	nogenesis and	disease	manifestat	tions. Top	ics include some a	spects of	immunity a	nd pathoge	en
A&S	BIOS	BIOS ELIGIBI		Virology DES A-F	REQUISITE:	LEC	LE	3	0		N	G50		0
		COURS	E DESC	following virus-cell intera	udents with the principles of v ction, which are critical to vira odern methods of studying vir	I replication ar								
A&S	BIOS	BIOS ELIGIBI		Evolutionary Genetics DES A-F	REQUISITE:	LEC	LE	3	0		N	G50		0
		COURS	E DESC	Basic concepts of population and species I	ation genetics (mutation, gene	flow, natural	selection,	genetic di	rift). Rates	, patterns, and pro	cesses o	f molecular	evolution a	at the
A&S	BIOS	BIOS	5260	Molecular Genetics		LEC	LE	3	0		N	G50		0
				DES A-F	REQUISITE:									
		COURS	SE DESC	and yeast are covered.	e interaction of microbial gene opics include the genetic eler ene transfer and recombination	ments of bacte	ria, bacte	riophage,	and yeast	t; mutations and m	utagenes	sis, mitochor	ndrial gene	etics and
A&S	BIOS	BIOS		Mechanisms of Gene Regu		LEC	LE	3	0		N	G50		0
			LE GRAL SE DESC	expression. Topics also	REQUISITE: per-level undergraduates and include gene regulation durin genomics-based analysis of g	g differentiatio	n and dev							
A&S	BIOS	BIOS	5290	Marine Biology	, ,	LEC	LE	3	0		N	G50		0
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	abundance, and dynami	narine and estuarine habitats, cs of marine plants and anima	ıls. Includes o	otional fou		I trip to ma		ariables a	iffecting dist	ribution,	
A&S	BIOS	BIOS		Aquatic Biology		LAB	LB	4	0		N	G50		0
			LE GRAI SE DESC		REQUISITE: biological processes in lakes a	and running wa	aters. Em	nphasis on	the collec	ction and analysis	of enviror	nmental and	l ecologica	l data
4.00	DIOO	DIGG	5040		nd communities. Lab include				0			0.50		0
A&S	BIOS	BIOS		Aquatic Biology DES A-F. PR	REQUISITE:	LEC	LE	4	0		N	G50		0
			SE DESC	: Physical, chemical, and	biological processes in lakes and communities. Lab include:				the collec	ction and analysis	of enviror	nmental and	l ecologica	l data
A&S	BIOS	BIOS	5360	Field Entomology		LAB	LB	2	0		N	G50		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	habitats, and laboratory	nsect taxonomy and field sam procedures for identifying and by them. Grades based on field	preserving sp	ecimens.	Students	will becon	ne familiar with cor	nmon ins	initoring inse ect families	ects in thei and the us	r natural se of
A&S	BIOS	BIOS ELIGIBI		Field Entomology DES A-F	REQUISITE:	LEC	LE	2	0		N	G50		0
			E DESC	: lintroduces students to in habitats, and laboratory	nsect taxonomy and field sam procedures for identifying and by them. Grades based on field	preserving sp	ecimens.	Students	will becon	ne familiar with cor	nmon ins			
A&S	BIOS	BIOS	5410	Parasitology		LEC	LE	2	0		N	G50		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	Etiology of human paras	ites, their transmission, diagno	osis, and prev	ention.							
A&S	BIOS			Principles of Physiology I DES A-F	REQUISITE:	LAB	LB	5	0		N	G50		0
		COURS	E DESC		and organs emphasizing the patable cells, chemical messeng						esses. Fo	ocus on mer	mbrane pro	perties

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		Principles of Physiology I		LEC	LE	5	0		N	G50		(
		ELIGIBLE GRAD	DES A-F	REQUISITE:									
		COURSE DESC		and organs emphasizing the table cells, chemical messen						ocesses. Fo	cus on mei	mbrane pro	perties
A&S	BIOS	BIOS 5440	Tropical Disease Biology		LEC	LE	3	0		N	G50		(
		ELIGIBLE GRAD	DES A-F	REQUISITE:									
		COURSE DESC	: Provides an overview of	the nature, impact, and mana	agement of trop	oical dise	ases. Exa	mines trop	ical diseases as	systems.			
A&S	BIOS	BIOS 5450	Physiology of Exercise		LEC	LE	3	0		N	G50		(
		ELIGIBLE GRAD	DES A-F	REQUISITE:									
		COURSE DESC	: Fundamental concepts a cardio-respiratory regula	and application of organ syste	ms' responses	to exercitions.	ise: specia	al reference	e to skeletal mus	cle metabo	lism, energ	y expendit	ure,
A&S	BIOS	BIOS 5455	Physiology of Exercise La		LAB	LB	1	0		N	G50		(
100	Dioo	ELIGIBLE GRAD		REQUISITE: BIOS 5450			· B· No cred	-	5150		000		`
		COURSE DESC		ed to complement Physiology						linical, fitne	ss, and res	earch-relat	ted
A&S	BIOS	BIOS 5455	Physiology of Exercise La		LEC	LE	1	0		N	G50		(
100	ыоо	ELIGIBLE GRAD		REQUISITE: BIOS 5450			ı 2: No orad	•	5150	14	030		
										liniaal ft.	00 000	ooreh1-1	łod
		COURSE DESC	exercise physiology labor						ces students to c			earcn-reiai	
A&S	BIOS		Principles of Endocrinolog	,,	LEC	LE	3	0		N	G50		(
		ELIGIBLE GRAD		REQUISITE:									
		COURSE DESC	Endocrine control of ma	mmalian homeostasis and me	etabolism.								
4&S	BIOS	BIOS 5570	Animal Systematics		DIS	DI	3	0		N	G50		(
		ELIGIBLE GRAD	DES A-F	REQUISITE:									
		COURSE DESC		of systematic zoology. Numer ion (biogeography). Use of co			hetico-de	ductive rea	soning applied to	o study of o	rganismic o	diversity (ta	xonomy)
A&S	BIOS	BIOS 5570	Animal Systematics		DIS	EL	3	0		N	G50		(
		ELIGIBLE GRAD	DES A-F	REQUISITE:									
		COURSE DESC		of systematic zoology. Numer ion (biogeography). Use of co			hetico-de	ductive rea	soning applied to	o study of o	rganismic o	diversity (ta	ixonomy)
A&S	BIOS	BIOS 5570	Animal Systematics		LEC	LE	3	0		N	G50		(
		ELIGIBLE GRAD	DES A-F	REQUISITE:									
		COURSE DESC		of systematic zoology. Numer ion (biogeography). Use of co			hetico-de	ductive rea	soning applied to	o study of o	rganismic o	diversity (ta	ixonomy)
A&S	BIOS	BIOS 5620	Animal Ecological Physiol		LEC	LE	3	0		N	G50		(
		ELIGIBLE GRAD		REQUISITE:									
			Examines how organism	nal physiology is affected by the o environmental factors. Curr								gical, and	
A&S	BIOS	BIOS 5630	Biological Chemistry	o chivilonimontal lactors. Can	LEC	LE	3	0.000	lootoa roaamigo t	N	G50		(
πασ	ыоо	ELIGIBLE GRAD	•	REQUISITE:	LLO	LL	3	U		14	030		
		COURSE DESC	: Structure/function of pro	teins, nucleotides, lipids, and and DNA synthesis, transcripti									
A&S	BIOS		lchthyology	DE01110175	LEC	LE	4	0		N	G50		(
		ELIGIBLE GRAD		REQUISITE:									
		COURSE DESC	 Biology of fishes. Lectu species and include diss 	res emphasize anatomy, phys section.	siology, ecology	y, taxono	my, and e	volution. L	abs and field trip	os emphasi	ze identifica	ation of Oh	io
A&S	BIOS	BIOS 5650	lchthyology		LAB	LB	4	0		N	G50		(
		ELIGIBLE GRAD	DES A-F	REQUISITE:									
		COURSE DESC	 Biology of fishes. Lectu species and include diss 	res emphasize anatomy, physection.	siology, ecology	y, taxono	my, and e	volution. L	∟abs and field trip	os emphasi	ze identifica	ation of Oh	io
A&S	BIOS	BIOS 5710	Ornithology		LEC	LE	4	0		N	G50		(
		ELIGIBLE GRAD	• • • • • • • • • • • • • • • • • • • •	REQUISITE:	-	_		· ·					`
		COURSE DESC		iscussions on anatomy, physic	nlagy conserv	ation hiol	oav life h	istories en	nd role or ornithal	oav in curr	ent ecologia	ral and eve	dutionary
		JOURNAL DEGO	theory.	socionis on anatomy, pmysi	ology, collociv	adon biol	ogy, III o II	iotorico, ar	ia roic or ornigior	ogy iii culli	on coologic	ou and 5VC	national y

SORTED BY College, Department/School, Prefix

ollege	Dept	Subj Cat# T	itle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majo Set Aside
&S	BIOS	BIOS 5710 C	rnithology		LAB	LB	4	0		N	G50	-	
		ELIGIBLE GRADE	S A-F	REQUISITE:									
		COURSE DESC:	Bird biology, including distheory.	cussions on anatomy, phys	iology, conserva	ation biol	ogy, life hi	stories, an	d role or ornitholo	gy in curr	ent ecologic	cal and evo	lutiona
kS	BIOS		erpetology		LAB	LB	4	0		N	G50		
		ELIGIBLE GRADE	S A-F	REQUISITE: BIOS 3300									
		COURSE DESC:	Biology of amphibians an species of ohio and famil	d reptiles. Lectures emphases of the US.	ize anatomy, pl	nysiology	, ecology,	behavior,	taxonomy, and g	eography.	Labs and fi	eld trips er	nphasi
3	BIOS	BIOS 5720 H	erpetology		LEC	LE	4	0		N	G50		
		ELIGIBLE GRADE	S A-F	REQUISITE: BIOS 3300	1								
		COURSE DESC:	Biology of amphibians an species of ohio and famil	d reptiles. Lectures emphasies of the US.	ize anatomy, pl	nysiology	, ecology,	behavior,	taxonomy, and g	eography.	Labs and fi	eld trips er	nphas
3	BIOS	BIOS 5730 A	nimal Behavior		LEC	LE	3	0		N	G50		
		ELIGIBLE GRADE	S A-F	REQUISITE:									
		COURSE DESC:	Ecological, physiological,	and developmental aspects	of animal beha	vior. inte	rpreted fro	om the per	spective of evolut	ionarv bio	loav.		
,	BIOS	BIOS 5740 N			LAB	LB	4	. 0	•	N	G50		
	Dioo	ELIGIBLE GRADE		REQUISITE:	Lita	LD		·		.,	000		
		COURSE DESC:		olution and adaptations, ged	araphical distri	hution o	oology on	d avatama	tica Emphasia o	local fau	20		
	DIOC			olution and adaptations, get	_	LE	4	iu systeilia ()	liics. Liiipiiasis oi	N			
	BIOS	BIOS 5740 N		DEOLUCITE.	LEC	LE	4	U		IN	G50		
		ELIGIBLE GRADE		REQUISITE:									
		COURSE DESC:		olution and adaptations, geo					tics. Emphasis or				
	BIOS	BIOS 5770 P	,		LEC	LE	3	0		N	G50		
		ELIGIBLE GRADE	S A-F	REQUISITE:									
	DIOC	COURSE DESC:	population interactions, ir	pts in population and evolut acluding predation and comp						to growth	and regulation G50	tion of pop	ulatio
	BIOS	BIOS 5780 C ELIGIBLE GRADE	ommunity Ecology	REQUISITE:	LEC	LE	3	U		IN	G30		
		COURSE DESC:	Provide a theoretical and	empirical examination of the ocesses that mold commun									l mod
						mar con		OI HUII HIIO	acis in ecology a			hahiilani a	
	RIOS	RIOS 5790 A		occood that mola comman								e included	
	BIOS		dvanced Evolution		LEC	πner con LE	3	0		N	G50	e included	
	BIOS	ELIGIBLE GRADE	dvanced Evolution S A-F	REQUISITE:	LEC	LE	3	0	ion and adaptatic	N	G50		
		ELIGIBLE GRADE COURSE DESC:	dvanced Evolution S A-F Current concepts of evolution	REQUISITE: utionary processes: sources	LEC of variation, ag	LE ents of ch	3 nange, nat	0 tural selec	ion and adaptatio	N on, speciat	G50 tion and ma		
;	BIOS	ELIGIBLE GRADE COURSE DESC: BIOS 5810 A ELIGIBLE GRADE	dvanced Evolution S A-F Current concepts of evolunimal Conservation Biolo S A-F	REQUISITE: utionary processes: sources gy REQUISITE:	LEC of variation, ag LEC	LE ents of ch LE	3 nange, nat	0 tural select 0		N on, speciat N	G50 iion and ma G50	croevolutio	in.
6		ELIGIBLE GRADE COURSE DESC: BIOS 5810 A	dvanced Evolution S A-F Current concepts of evolutional Conservation Biolo S A-F The roles of population generative reserves, and the	REQUISITE: utionary processes: sources	LEC of variation, ag LEC munity ecology cies. Discussio	LE ents of ch LE , biogeogn of extin	3 nange, nat 3 graphy, sys	0 tural selection 0 stematics,	and paleobiology	N speciat N in the stu	G50 ion and mad G50 dy of biodive	croevolutio	n. gn of
		ELIGIBLE GRADE COURSE DESC: BIOS 5810 A ELIGIBLE GRADE COURSE DESC: BIOS 5860 In	dvanced Evolution S A-F Current concepts of evolution S A-F The roles of population g nature reserves, and the of species diversity, and to	REQUISITE: utionary processes: sources gy REQUISITE: enetics, population and com recovery of endangered spe	LEC of variation, ag LEC munity ecology cies. Discussio	LE ents of ch LE , biogeogn of extin	3 nange, nat 3 graphy, sys	0 tural selection 0 stematics,	and paleobiology	N speciat N in the stu	G50 ion and mad G50 dy of biodive	croevolutio	in. gn o
	BIOS	ELIGIBLE GRADE COURSE DESC: BIOS 5810 A ELIGIBLE GRADE COURSE DESC:	dvanced Evolution S A-F Current concepts of evolution S A-F The roles of population g nature reserves, and the of species diversity, and to	REQUISITE: utionary processes: sources gy REQUISITE: enetics, population and com recovery of endangered spe	LEC of variation, ag LEC munity ecology cies. Discussio	LE ents of ch LE , biogeog n of extin	3 nange, nat 3 graphy, systion as a	tural selection of the stematics, process, the stematics of the stematic of the	and paleobiology	n, speciat N in the stuan-induce	G50 iion and mad G50 dy of biodived habitat de	croevolutio	in. gn o
	BIOS	ELIGIBLE GRADE COURSE DESC: BIOS 5810 A ELIGIBLE GRADE COURSE DESC: BIOS 5860 In	dvanced Evolution S A-F Current concepts of evolution S A-F The roles of population g nature reserves, and the of species diversity, and summunology S A-F	REQUISITE: utionary processes: sources gy REQUISITE: enetics, population and com recovery of endangered spe he role of reserves in protec	LEC of variation, ag LEC munity ecology cies. Discussio tion of species. LEC	LE ents of ch LE , biogeog n of extin	3 nange, nat 3 graphy, systion as a	tural selection of the stematics, process, the stematics of the stematic of the	and paleobiology	n, speciat N in the stuan-induce	G50 iion and mad G50 dy of biodived habitat de	croevolutio	in. gn of
6	BIOS	ELIGIBLE GRADE COURSE DESC: BIOS 5810 A ELIGIBLE GRADE COURSE DESC: BIOS 5860 In ELIGIBLE GRADE COURSE DESC:	dvanced Evolution S A-F Current concepts of evolution S A-F The roles of population g nature reserves, and the of species diversity, and summunology S A-F	REQUISITE: utionary processes: sources gy REQUISITE: enetics, population and com recovery of endangered spe he role of reserves in protect	LEC of variation, ag LEC munity ecology cies. Discussio tion of species. LEC	LE ents of ch LE , biogeog n of extin	3 nange, nat 3 graphy, systion as a	tural selection of the stematics, process, the stematics of the stematic of the	and paleobiology	n, speciat N in the stuan-induce	G50 iion and mad G50 dy of biodived habitat de	croevolutio	in. gn of
8	BIOS	ELIGIBLE GRADE COURSE DESC: BIOS 5810 A ELIGIBLE GRADE COURSE DESC: BIOS 5860 In ELIGIBLE GRADE COURSE DESC:	dvanced Evolution S A-F Current concepts of evolution Biolo S A-F The roles of population g nature reserves, and the of species diversity, and the natural principles a natural principles and natural princip	REQUISITE: utionary processes: sources gy REQUISITE: enetics, population and com recovery of endangered spe he role of reserves in protect	LEC of variation, ag LEC munity ecology cies. Discussio tion of species. LEC d the immune re	LE ents of ch LE , biogeogn of extin LE esponse.	3 nange, nat 3 graphy, sy- ction as a	tural selection of the stematics, process, to 0	and paleobiology	N, speciat N in the stu an-induce	G50 dy of biodivid habitat de G50	croevolutio	in. gn o
}	BIOS	ELIGIBLE GRADE COURSE DESC: BIOS 5810 A ELIGIBLE GRADE COURSE DESC: BIOS 5860 In ELIGIBLE GRADE COURSE DESC: BIOS 5865 In	dvanced Evolution S A-F Current concepts of evolution Biolo S A-F The roles of population g nature reserves, and the of species diversity, and the nmunology S A-F Fundamental principles and nmunology Lab S A-F, CR, PR Immunological methods,	REQUISITE: utionary processes: sources gy REQUISITE: enetics, population and com recovery of endangered spe the role of reserves in protect REQUISITE: und concepts of immunity an	LEC of variation, ag LEC munity ecology cies. Discussio tion of species. LEC d the immune re LAB	LE ents of ch LE , biogeogo n of extin LE esponse. LB	anange, nata 3 graphy, systetion as a 2	0 tural selection of the stematics, process, for the stematics of the stematic of the stematics of the stematic of the stematics of the stematic of the stema	and paleobiology he effects of hum	N, speciate N in the sturan-induce N	G50 dy of biodived habitat de G50	croevolutic ersity, desi egradation	gn of on lo
	BIOS	ELIGIBLE GRADE COURSE DESC: BIOS 5810 A ELIGIBLE GRADE COURSE DESC: BIOS 5860 In ELIGIBLE GRADE COURSE DESC: BIOS 5865 In ELIGIBLE GRADE COURSE DESC:	dvanced Evolution S A-F Current concepts of evolution Biolo S A-F The roles of population g nature reserves, and the of species diversity, and the nmunology S A-F Fundamental principles and nmunology Lab S A-F, CR, PR Immunological methods,	REQUISITE: utionary processes: sources gy REQUISITE: enetics, population and com recovery of endangered spe the role of reserves in protect REQUISITE: and concepts of immunity an REQUISITE: including identification and a th, diagnosis, and therapy.	LEC of variation, ag LEC munity ecology cies. Discussio tion of species. LEC d the immune re LAB	LE ents of ch LE , biogeogn of extin LE esponse. LB unctional	anange, nati 3 graphy, systiction as a 2	0 tural selection of the stematics, process, for the stematics of the stematic of the stematics of the stematic of the stematics of the stematic of the stema	and paleobiology he effects of hum	N, speciate N in the sturan-induce N	G50 dy of biodived habitat de G50	croevolutic ersity, desi egradation	gn of on lo
;;	BIOS BIOS	ELIGIBLE GRADE COURSE DESC: BIOS 5810 A ELIGIBLE GRADE COURSE DESC: BIOS 5860 In ELIGIBLE GRADE COURSE DESC: BIOS 5865 In ELIGIBLE GRADE COURSE DESC: BIOS 5800 S	dvanced Evolution S A-F Current concepts of evolution S A-F The roles of population g nature reserves, and the of species diversity, and the natural principles a natural principles and natural p	REQUISITE: utionary processes: sources gy REQUISITE: enetics, population and com recovery of endangered spe the role of reserves in protect REQUISITE: and concepts of immunity an REQUISITE: including identification and a th, diagnosis, and therapy.	LEC of variation, ag LEC munity ecology cies. Discussio tion of species. LEC d the immune re LAB	LE ents of ch LE , biogeogo n of extin LE esponse. LB	anange, nata 3 graphy, systetion as a 2	0 stematics, process, t	and paleobiology he effects of hum	N, speciate N in the sturan-induce N N	G50 dy of biodivid habitat de G50 G50 G50 G50 pplied immu	croevolutic ersity, desi egradation	gn of on lo
	BIOS BIOS	ELIGIBLE GRADE COURSE DESC: BIOS 5810 A ELIGIBLE GRADE COURSE DESC: BIOS 5860 In ELIGIBLE GRADE COURSE DESC: BIOS 5865 In ELIGIBLE GRADE COURSE DESC: BIOS 5900 S ELIGIBLE GRADE	dvanced Evolution S A-F Current concepts of evolution S A-F The roles of population g nature reserves, and the of species diversity, and the natural principles at the second sec	REQUISITE: utionary processes: sources gy REQUISITE: enetics, population and com recovery of endangered spe the role of reserves in protect REQUISITE: and concepts of immunity an REQUISITE: including identification and a ch, diagnosis, and therapy. I Sciences REQUISITE:	LEC of variation, ag LEC munity ecology cies. Discussio tion of species. LEC d the immune re LAB	LE ents of ch LE , biogeogn of extin LE esponse. LB unctional	anange, nati 3 graphy, systiction as a 2	0 stematics, process, t	and paleobiology he effects of hum	N, speciate N in the sturan-induce N N	G50 dy of biodivid habitat de G50 G50 G50 G50 pplied immu	croevolutic ersity, desi egradation	gn of on lo
	BIOS BIOS BIOS	ELIGIBLE GRADE COURSE DESC: BIOS 5810 A ELIGIBLE GRADE COURSE DESC: BIOS 5860 In ELIGIBLE GRADE COURSE DESC: BIOS 5865 In ELIGIBLE GRADE COURSE DESC: BIOS 5900 S ELIGIBLE GRADE COURSE DESC:	dvanced Evolution S A-F Current concepts of evolution S A-F Current concepts of evolution Biolo S A-F The roles of population g nature reserves, and the of species diversity, and the of species diversity, and the second species diversity and the second species and second species diversity and the	REQUISITE: utionary processes: sources gy REQUISITE: enetics, population and com recovery of endangered spe he role of reserves in protect REQUISITE: nd concepts of immunity an REQUISITE: including identification and a sch, diagnosis, and therapy. I Sciences REQUISITE: vill vary with offering.	LEC of variation, ag LEC munity ecology cies. Discussio tion of species. LEC d the immune re LAB assessment of f	LE ents of ch LE , biogeogn of extin LE esponse. LB unctional	anange, nati 3 graphy, syrction as a 2 1 activities 1 to 15	0 tural selection of the stematics, process, the objective of the stematics of the stematic of the stemat	and paleobiology he effects of hum	N, speciate N in the student induce N N lles and ap N	G50 dy of biodivide habitat de G50 G50 G50 G50 pplied immu	croevolutic ersity, desi egradation	gn of on lo
	BIOS BIOS	ELIGIBLE GRADE COURSE DESC: BIOS 5810 A ELIGIBLE GRADE COURSE DESC: BIOS 5860 In ELIGIBLE GRADE COURSE DESC: BIOS 5865 In ELIGIBLE GRADE COURSE DESC: BIOS 5900 S ELIGIBLE GRADE COURSE DESC: BIOS 5900 S ELIGIBLE GRADE COURSE DESC: BIOS 5900 S ELIGIBLE GRADE	dvanced Evolution S A-F Current concepts of evolution S A-F Current concepts of evolution Biolo S A-F The roles of population g nature reserves, and the of species diversity, and the of	REQUISITE: utionary processes: sources gy REQUISITE: enetics, population and com recovery of endangered spe the role of reserves in protect REQUISITE: and concepts of immunity an REQUISITE: including identification and a th, diagnosis, and therapy. I Sciences REQUISITE: rill vary with offering. I Sciences REQUISITE:	LEC of variation, ag LEC munity ecology cies. Discussio tion of species. LEC d the immune re LAB	LE ents of ch LE , biogeogn of extin LE esponse. LB unctional	anange, nati 3 graphy, systiction as a 2	0 stematics, process, t	and paleobiology he effects of hum	N, speciate N in the sturan-induce N N	G50 dy of biodivid habitat de G50 G50 G50 G50 pplied immu	croevolutic ersity, desi egradation	gn of on lo
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S	BIOS BIOS BIOS	ELIGIBLE GRADE COURSE DESC: BIOS 5810 A ELIGIBLE GRADE COURSE DESC: BIOS 5860 In ELIGIBLE GRADE COURSE DESC: BIOS 5865 In ELIGIBLE GRADE COURSE DESC: BIOS 5900 S ELIGIBLE GRADE COURSE DESC: BIOS 5900 S ELIGIBLE GRADE COURSE DESC: BIOS 5900 S ELIGIBLE GRADE COURSE DESC:	dvanced Evolution S A-F Current concepts of evolution S A-F The roles of population g nature reserves, and the of species diversity, and the natural principles at natural princ	REQUISITE: utionary processes: sources gy REQUISITE: enetics, population and com recovery of endangered spe the role of reserves in protect REQUISITE: and concepts of immunity an REQUISITE: including identification and a th, diagnosis, and therapy. I Sciences REQUISITE: rill vary with offering. I Sciences REQUISITE:	LEC of variation, ag LEC munity ecology cies. Discussio tion of species. LEC d the immune re LAB assessment of f	LE ents of ch LE , biogeogn of extin LE esponse. LB unctional	anange, nati 3 graphy, syrction as a 2 1 activities 1 to 15	0 tural selection of the stematics, process, the objective of the stematics of the stematic of the stemat	and paleobiology he effects of hum	N, speciate N in the student induce N N lles and ap N	G50 dy of biodivide habitat de G50 G50 G50 G50 pplied immu	croevolutic ersity, desi egradation	gn of on lo

application of anatomy to the clinical sciences. The primary resource is the human cadaver dissection; additionally, imaging studies, models, cross-sections, plastinated specimens will be used as study guides. Clinical correlations and case studies will be used to enhance the understanding of human anatomy.

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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
A&S	BIOS	BIOS	6580	Clinical Gross Anatomy I	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRA	DES A-F REQUISITE:									
		COURS	SE DESC	Consists of lectures and laboratories focusing on the papplication of anatomy to the clinical sciences. The preplastinated specimens will be used as study guides. C	imary resource Ilinical correlati	is the hu ons and o	man cada case studie	ver dissec	tion; additionally,	imaging s	tudies, mod tanding of l	lels, cross-	sections,
A&S	BIOS	BIOS		Clinical Anatomy II	LEC	LE	4	0		N	G50		0
				DES A-F REQUISITE:									
		COURS	SE DESC	Consists of lectures and laboratories focusing on the properties of the application of anatomy to the clinical sciences, sections, plastinated specimens will be used as study anatomy.	The primary re	source is	the huma	n cadaver	dissection; additi	onally, ima	aging studie	es, models	, cross-
A&S	BIOS	BIOS	6590	Clinical Anatomy II	LAB	LB	4	0		N	G50		0
		ELIGIB	LE GRA	DES A-F REQUISITE:									
		COURS	SE DESC	Consists of lectures and laboratories focusing on the for the application of anatomy to the clinical sciences. sections, plastinated specimens will be used as study anatomy.	The primary re	source is	the huma	n cadaver	dissection; additi	onally, ima	aging studie	es, models	, cross-
A&S	BIOS	BIOS	6600	Clinical Anatomy III	LEC	LE	4	0		N	G50		0
		ELIGIB	LE GRA	DES A-F REQUISITE:									
		COURS	SE DESC	Consists of lectures and laboratories focusing on the panatomy to the clinical sciences. The primary resource specimens will be used as study guides. Clinical corresponding to the clinical corresponding to the contract of the contract	e is the human	cadaver	dissection	; additiona	illy, imaging studie	es, models	s, cross-sec	tions, plas	
A&S	BIOS	BIOS		Clinical Anatomy III	LAB	LB	4	0		N	G50		0
		ELIGIB	LE GRA	DES A-F REQUISITE:									
		COURS	SE DESC	anatomy to the clinical sciences. The primary resource specimens will be used as study guides. Clinical corre	e is the human	cadaver	dissection	; additiona	Illy, imaging studie	es, models	s, cross-sec	tions, plas	
A&S	BIOS	BIOS		Microanatomy I: Architecture of Cells and Tissues	LAB	LB	4	0		N	G50		0
				DES A-F REQUISITE:									
		COUR	SE DESC	The purpose is to train Master's and Ph.D. level gradu- tissue structure and function. This course is also inten curriculum. Complements graduate courses in clincal formal and structured approach to training students in Department of Biological Sciences, including Clinical Operineum, and Clinical Gross Anatomy 3 (Head and molecular and cellular composition of the basic tissue address a specific area and associated clinical questic practical examinations covering the course material or and present detailed audio-visual demonstrations of s Sciences.	ded to train gragoss anatomy microanatomy Gross Anatomy Neck). Lectures types and organs and correlancell and tissue	iduate stu y and pro- of huami y I (Back a s and labo ans of the tes that w e archited	udents to to vides cred in tissues a and Extren pratory exe human bo vill require sture and in	each in the it for stude and will be neties), Cli ercises will ody, as we discussion ntroductor	e microanatomy la ents pursuing a M taught in conjucn inical Gross Anato I involve examina ell as an introducti n among students y pathology, studi	aboratorie: aster's or tion with a omy 2 (The tion of pre on to path s. In addition	s offered in Ph.D. in Bic inatomy-ba orax, Abdor pared slide ology. Eac on to weekle required to	a standard blogical Sci sed course men, Pelvis s and disci h laborator y quizzes a o formally	d medical ences. A es in the s, and ussion of y will and develop
A&S	BIOS	BIOS	6610	Microanatomy I: Architecture of Cells and Tissues	LEC	LE	4	0		N	G50		0
				DES A-F REQUISITE:									

COURSE DESC:

The purpose is to train Master's and Ph.D. level graduate students in the Department of Biological Sciences in molecular and cellular aspects of human tissue structure and function. This course is also intended to train graduate students to teach in the microanatomy laboratories offered in a standard medical curriculum. Complements graduate courses in clincal gross anatomy and provides credit for students pursuing a Master's or Ph.D. in Biological Sciences. A formal and structured approach to training students in microanatomy of huamn tissues and will be taught in conjucntion with anatomy-based courses in the Department of Biological Sciences, including Clinical Gross Anatomy I (Back and Extremeties), Clinical Gross Anatomy 2 (Thorax, Abdomen, Pelvis, and Perineum), and Clinical Gross Anatomy 3 (Head and Neck). Lectures and laboratory exercises will involve examination of prepared slides and discussion of molecular and cellular composition of the basic tissue types and organs of the human body, as well as an introduction to pathology. Each laboratory will address a specific area and associated clinical questions and correlates that will require discussion among students. In addition to weekly quizzes and practical examinations covering the course material on cell and tissue architecture and introductory pathology, students will be required to formally develop and present detailed audio-visual demonstrations of selected histopathological specimens to graduate students and graduate faculty within Biological Sciences.

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS		natomy II: Organ Systems	LAB	LB	4	0		N	G50		
		ELIGIBLE GRADES A-F	REQUIS									
		syst star Biol basi Abd slide labc quiz requ	purpose is to train Master's and ems and how this relates to their dard medical curriculum. Compl ogical Sciences. A formal and str ed courses in the Department of omen, Pelvis, and Perineum), an es and discussion of molecular ar aratory will address a specific area zes and practical examinations coursed to formally develop and preson lty within Biological Sciences.	physiological functions. Also interments graduate courses in clinuctured approach to training stubiological Sciences, including Cd Clinical Gross Anatomy 3 (Head cellular composition of organa and associated clinical questicovering the course material on second	ended to ical gross dents in linical Gi ad and N systems ons and o structure	o train grad is anatomy microanatoross Anato Neck). Lect is of the hur correlates to and fucntion	uate stude and provious omy of hua my I (Back tures and I nan body, hat will recon of orga	ents to teach in the des credit for stude amn tissues and wix and Extremeties), aboratory exercise their interrelationsl quire discussion and selent systems and selent select in the systems and select in the systems are systems.	microan ints pursi ill be tauç Clinical s will invenips, and nong stu- ected pat	atomy labor uing a Mast ght in conjuct Gross Anat olve examin I selected pa dents. In ad chologies, st	ratories offi- er's or Ph.I. contion with comy 2 (The nation of pr athologies. Idition to woudents will	ered in a D. in anatomy orax, epared Each eekly
A&S	BIOS	BIOS 6620 Microar	natomy II: Organ Systems	LEC	LE	4	0		N	G50		
		ELIGIBLE GRADES A-F	REQUIS	ITE:								
		syst stan Biol basi Abd slide labc quiz requ	purpose is to train Master's and ems and how this relates to their dard medical curriculum. Complogical Sciences. A formal and stred courses in the Department of loomen, Pelvis, and Perineum), and es and discussion of molecular arratory will address a specific area zes and practical examinations cuired to formally develop and presilty within Biological Sciences.	physiological functions. Also interments graduate courses in clinuctured approach to training stubiological Sciences, including Cd Clinical Gross Anatomy 3 (Head cellular composition of organa and associated clinical questicovering the course material on second	ended to ical gross dents in linical Gi ad and N systems ons and o structure	o train grad is anatomy microanatoross Anato Neck). Lect is of the hur correlates to and fucntion	uate stude and provious omy of hua my I (Back tures and I nan body, hat will recon of orga	ents to teach in the des credit for stude amn tissues and wi and Extremeties), aboratory exercise their interrelationsl quire discussion an n systems and sele	microan ints pursi ill be tauç Clinical s will invehips, and nong stu- ected pat	atomy labor uing a Mast ght in conjur Gross Anat olve examin I selected pa dents. In ad chologies, st	ratories offi- er's or Ph.I. contion with comy 2 (The nation of pr athologies. Idition to woudents will	ered in a D. in anatomy orax, epared Each eekly
A&S	BIOS	BIOS 6700 Biostati	stics I	LEC	LE	3	0		N	G50		(
		ELIGIBLE GRADES A-F	REQUIS	ITE:								
		COURSE DESC: App	lication of univariate statistics to I	niology Descriptive statistics di	stribution	ns hynothe	sis testino	analysis of variar	nce linea	r regression	n correlatio	on and
		111	ysis of frequencies.	5.5.5gj. 2 555pa. 5 5ta a5t.55g, a		.0,, рош.		,, aa., 5.5 5. 1 aa.	.00,		.,	,
A&S	BIOS	BIOS 6820 Advanc	ed Topics	SEM	SE	1 to 3	3		N	G50		
		ELIGIBLE GRADES A-F.	•	TE:								
			cialized topics not otherwise avai	lable to advanced students								
A&S	BIOS		Topics in Biological Sciences	LEC	EL	1 to 15	999		N	G50		
nao	ыоо	ELIGIBLE GRADES A-F.	-			1 10 13	333		14	000		
			•									
			cific course content will vary with	ŭ		4. 4-						
A&S	BIOS		Topics in Biological Sciences	LEC	LE	1 to 15	999		N	G50		(
		ELIGIBLE GRADES A-F										
		COURSE DESC: Spe	cific course content will vary with	offering.								
A&S	BIOS	BIOS 6940 Research	ch in Biological Sciences	RSC	RS	1 to 3	6		N	G50		
		ELIGIBLE GRADES CR,	PR, F REQUIS	TE:								
		COURSE DESC: Uns	pecified research, not directly ap	plicable to thesis.								
A&S	BIOS	BIOS 6950 Master's	s Thesis	THE	TH	1 to 15	40		Ν	G40		
		ELIGIBLE GRADES CR,	PR, F REQUISI	TE:								
		COURSE DESC: Res	earch directly applicable to thesis	S.								
A&S	BIOS	BIOS 7000 Ecology	,	SEM	SE	1 to 2	8		N	G50		
7100	ыоо	ELIGIBLE GRADES A-F.	•	TE: EEB graduate student	OL	1 10 2	O		11	000		
			dent and faculty presentations of	•	oucod r	ocoarch						
A 0 C	DIOC					esearcii.	0		N.I.	050		
A&S	BIOS		r in Neuroscience	SEM	SE	1	6		N	G50		(
		ELIGIBLE GRADES A-F										
			um for presentation of original res					sues in neuroscier	ice. Ann	ual participa	ation is req	uired of
	DIOO	-	raduate students enrolled in the							0-0		
A&S	BIOS	BIOS 7900 Muscle		SEM	SE	2	0		N	G50		(
		ELIGIBLE GRADES A-F										
			ics in muscle structure, function,			with nervo	us system.	Different aspects	of muscl	le biology co	overed eac	h term,
A 0 0	DIGG		topics chosen on basis of need of			0	_		A.	050		
A&S	BIOS		r in Conservation Biology	SEM	SE	2	0		N	G50		
		ELIGIBLE GRADES A-F										
			ent research topics in conservati				gy are cov	ered each term wit	th the top	oics chosen	based on	current
		ISSU	es related to the threats to biolog			ssion.						
				Office of the University Re	anotror							

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College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS 8700	Biostatistics II		LAB	LB	3	0		N	G50		0
		ELIGIBLE GRA	DES A-F, CR, PR	REQUISITE:									
		COURSE DESC		e statistics to biology; multiple experimental design and ana		nd correla	ition, princ	ipal compo	onents, canonical	correlation	n, discrimina	ant function	ı, and
A&S	BIOS	BIOS 8700	Biostatistics II		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA	DES A-F, CR, PR	REQUISITE:									
		COURSE DESC		statistics to biology; multiple		nd correla	ition, princ	ipal compo	onents, canonical	correlatio	n, discrimina	ant functio	ı, and
400	DIOO	DIGG		experimental design and and	•		4 1 45	000			0.50		
A&S	BIOS		Special Topics in Biologica		LEC	EL	1 to 15	999		N	G50		0
			DES A-F, CR, PR	REQUISITE:									
		COURSE DESC	'		. = -								
A&S	BIOS		Special Topics in Biologica		LEC	LE	1 to 15	999		N	G50		0
			DES A-F, CR, PR	REQUISITE:									
		COURSE DESC	'	ill vary with offering.									
A&S	BIOS		Doctoral Dissertation		THE	TH	1 to 15	75		N	G50		0
		ELIGIBLE GRA		REQUISITE:									
		COURSE DESC		•									
A&S	BIOS	MCB 6700	Current Topics in Molecula Neurobiology	r and Cellular	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA	DES A-F	REQUISITE: (BIOS 5140	or MCB 7200	and CH	EM 5901						
		COURSE DESC		search directions and publica s, neurogenesis, neurosteroid								icity, synap	se
A&S	BIOS	MCB 6900	Special Topics in Molecular	and Cellular Biology	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GRA	DES A-F, CR, PR	REQUISITE:									
		COURSE DESC	Specific course content w	ill vary with offering.									
A&S	BIOS	MCB 6900	Special Topics in Molecular	and Cellular Biology	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GRA	DES A-F, CR, PR	REQUISITE:									
		COURSE DESC	Specific course content w	ill vary with offering.									
A&S	BIOS	MCB 7100	Advances in Signal Transd	uction	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRA	DES A-F	REQUISITE: CHEM 5901	and 5902								
		COURSE DESC	experimental techniques	ced concepts in the area of a and quantitative analysis of a ins, second messengers, onc	igonist-recepto	r interact	tion, ion ch	nannels, a	drenergic and cho	linergic re	ceptors, cla	ssical and	low
A&S	BIOS	MCB 7200	Molecular Biology		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		REQUISITE: CHEM 5901									
		COURSE DESC	Introduction to the basic of the processes of transcription	concepts and techniques use tion and translation and their	d in molecular r regulation, pla	biology. asmids, v	Topics inc viruses, tra	lude nucle nsposable	ic acid and chrom elements, and te	natin struct chniques	ture, replica used in mol	tion, recon lecular biol	ibination, ogy.
A&S	BIOS	MCB 7300	Molecular and Cellular Biol		LAB	LB	3	0		N	G50		0
		ELIGIBLE GRA		REQUISITE: MCB 7200									
		COURSE DESC	out these techniques in the		ory techniques	used in t	he broad f		ecular and cellula	ır biology l	by allowing	the studen	t to carry
A&S	BIOS	MCB 7410	Seminar in Molecular and C	ellular Biology	SEM	SE	1	10		N	G50		0
		ELIGIBLE GRA	DES A-F, CR, PR	REQUISITE:									
		COURSE DESC	: Involves student presenta	ition and discussion of semin	ars on topics of	of current	interest in	the area	of molecular and	cellular bio	ology.		
A&S	BIOS	MCB 7500 ELIGIBLE GRA	Disorders of the Nervous S DES A-F	ystem REQUISITE: BIOS 5140	LEC	LE	4	0		N	G50		0
		COURSE DESC	causes to the mechanism neurophysiology, neuropa that give rise to these dis-	proach to the study of the ne s of action of therapeutic age athology and neuropharmacc eases. This team-taught mult ences and Neurology/Family	ents. This is a o logy underlyin idisciplinary co	unique of g importa	fering ope ant neurolo	n to gradu ogical diso	ate students in th rders as well as th	e science: ne molecu	s to review t lar and gen	he neuroa etic mecha	natomy,
A&S	BIOS		Topics in Molecular and Ce	llular Biology	LEC	LE	1 to 3	3		N	G50		0
		ELIGIBLE GRA	DES A-F, CR	REQUISITE:									
		COURSE DESC	Designed for the presentation	ation of significant current top	ics in molecula	ar and ce	llular biolo	gy in resp	onse to specific s	tudent der	mand.		

MASTER CURRICULUM FILE COURSE LISTING 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
A&S	BIOS	MCB	7600	Advanced Cell Biology		LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CHEM 59	001 and MCB 720	00							
		COURS	SE DESC		research directions in cell bi						and targetin	g, cell cycle	, membran	ie
A&S	BIOS	NEUR	2900	Special Topics in Neuros	cience	LEC	EL	1 to 15	999		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR	REQUISITE:									
		COURS	SE DESC	: Specific course content	will vary with offering.									
A&S	BIOS			Special Topics in Neuros	cience	LEC	LE	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
		COURS	SE DESC	: Specific course content	will vary with offering.									
A&S	BIOS			Neuroscience Tutorial		TUT	TU	1 to 12	0		N	U30		C
		ELIGIB	LE GRAI	DES A-F	REQUISITE: HTC									
		COURS	SE DESC	the convergence of biol	ience. An examination of the ogy, philosophy, and psycho hilosphy" by Patricia Church	ology. Éxact cour								
A&S	BIOS	NEUR	2971T	Neuroscience Tutorial		TUT	TU	1 to 12	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: HTC									
		COURS	SE DESC	: Fall semester tutorial or	neuroscience topics for so	phomore HTC stu	udents in	the neuro	science pr	ogram.				
A&S	BIOS			Neuroscience Tutorial		TUT	TU	1 to 12	0		N	U30		0
				DES A-F	REQUISITE: HTC									
A 9 C	DIOC		SE DESC	problem of placing mine	in Neuroscience. An examination of the control of t	ommon empirical	framewo	ork. Exact	course ma	terials will be up				
A&S	BIOS			DES A-F	REQUISITE: HTC	101	10	1 (0 12	U		IN	030		U
			SE DESC		for sophomore HTC studer	ata in the Neuros	sianaa Dr	oarom						
A&S	BIOS			Neuroscience Tutorial	noi sopnomore mic studer	TUT	TU	1 to 12	0		N	U30		0
Ααδ	ыоз			DES A-F	REQUISITE: HTC	101	10	1 10 12	U		IN	030		U
			SE DESC		n neuroscience topics for jun	ior HTC students	in the N	auroscian	co nrogran	n				
A&S	BIOS			Neuroscience Tutorial	i fledioscience topics for jun	TUT	TU	1 to 12	ce prograi 0	11.	N	U30		0
Αασ	ыоз			DES A-F	REQUISITE: HTC	101	10	1 10 12	U		IN	030		U
			SE DESC		on neuroscience topics for	iunior HTC stude	inte in the	Neurosci	ence nroa	ram				
A&S	BIOS			Special Topics in Neuros		LEC	EL	1 to 15	999	ruiii.	N	U30		0
Ado	ыоо			DES A-F, CR	REQUISITE:	LLO	LL	1 10 13	333		14	000		O
			SE DESC	*										
A&S	BIOS			Special Topics in Neuros	,	LEC	LE	1 to 15	999		N	U30		0
Ado	ыоо			DES A-F, CR	REQUISITE:	LLO		1 10 13	333		14	000		0
				: Specific course content										
A&S	RIOS			Neuroscience Tutorial Se	,	TUT	TU	1 to 12	0		N	U30		0
7100	Dioo			DES A-F	REQUISITE: HTC	101	10	1 10 12	O			000		O
			SE DESC		tudents in the neuroscience	nrogram								
A&S	BIOS			Neuroscience Tutorial Se		TUT	TU	1 to 12	0		N	U30		0
AUG	סטום			DES A-F	REQUISITE: HTC	101	10	1 10 12	U		IN	000		U
			SE DESC			program								
		COURS	יב הבפר	. Seriioi triesis ioi mTC s	tudents in the neuroscience	program.								

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	D015	Pre	paration for College Cher	nistry		LEC	LE	2	0		N	U10			0
		ELIGIBL				REQUISITE:	•										
		COURS	E DESC		For students who have not metric system, atomic and requirement of College of A	molecular struc	cture, formula										;
A&S	CHEM	ELIGIBL	E GRAD	DES		REQUISITE:		LEC	LE	3		2AS	N	U10			0
		COURS	E DESC	:	Designed for nonscience n Instruction will include multi	,			with cher	mistry. App	olications	of basic principles	of chemis	stry to real-v	vorld situat	ions.	
A&S	CHEM				oduction to Pharmacy			SEM	SE	2	0		N	U10			0
		ELIGIBL				REQUISITE:	•	,									
		COURS			A survey of the profession and career opportunities.	,	ncluding its h	istory, scope o	of practice	e, education	nal require	ements, organizatio	on, regula	ation, conte	mporary is:	sues,	
A&S	CHEM	CHEM ELIGIBL			er-Led Team Learning for CR. F	CHEM 1500 REQUISITE:	CHEM 1500	TUT	TU	1	0		N	U10			0
		COURS		:	Content-appropriate discus meets no other college req	ssion and probl			peer mei	ntor in a sr	mall group	setting. Credit app	olies as h	ours toward	l graduatio	n but	
A&S	CHEM	CHEM ELIGIBL		Pee	er-Led Team Learning for		CHEM 1510	TUT	TU	1	0		N	U10			0
		COURS		:	Content-appropriate discus meets no other college req	ssion and probl			peer mei	ntor in a sr	mall-group	setting. Credit app	olies as h	ours toward	d graduatio	n but	
A&S	CHEM	CHEM	1152		er-Led Team Learning for			TUT	TU	1	0		N	U10			0
7.00	0	ELIGIBL			-	REQUISITE:	CHEM 1520		. 0		·			0.0			•
		COURS	E DESC		Content-appropriate discus meets no other college req	ssion and probl			peer mei	ntor in a sr	mall-group	setting. Credit app	olies as h	ours toward	d graduatio	n but	
A&S	CHEM	CHEM	1210	Prin	nciples of Chemistry I			LEC	LE	4	0	2NS	N	U10			0
		ELIGIBL COURS			A-F							r higher) and WAR if the following is to			oth this co	urse and	ł
					Introduction to chemistry the equilibrium, and nuclear chemistry the equilibrium, and nuclear chemistry the equilibrium.		atomic and r	nolecular stru	cture, per	iodic table	, states of	matter gases, solu	tions, en	ergy chang	es, acids, l	oases,	
A&S	CHEM				nciples of Chemistry I			LAB	LB	4	-	2NS	N	U10			0
		ELIGIBL COURS					the following	j: CHEM 1500	and No o	credit for th	nis course	r higher) and WAR if the following is to	aken: CH	EM 1510			l
					Introduction to chemistry the equilibrium, and nuclear chemistry		atomic and r			iodic table				0, 0	es, acids, l		
A&S	CHEM	CHEM			nciples of Chemistry II	DEGLUQUE	0 1 "	LAB	LB	4	0	2NS	N	U10			0
		ELIGIBL COURS			A-F Designed to survey organic	REQUISITE:			-	ماداد معام	to						
A&S	CHEM				nciples of Chemistry II	c chemistry and	a biocitettiisti	LEC	LE	ı ualiy exis Δ		2NS	N	U10			0
Ado	OTTEN	ELIGIBL				REQUISITE:	C- or better			7	U	2110	14	010			U
		COURS			Designed to survey organic					daily exis	tence.						
A&S	CHEM				ncepts in Chemistry			LAB	LB	4	0		N	U10			0
		ELIGIBL	E GRAD	DES	A-F	REQUISITE:	MATH 1200	or concurrent	or Math p	olacement	level 2 or	higher and WARN	ING: not	CHEM 121	0 or 1510		
		COURS	E DESC		Introduction to general che is assumed. Topics include											emistry	
A&S	CHEM	CHEM	1500	Cor	ncepts in Chemistry			LEC	LE	4	0		N	U10			0
		ELIGIBL										higher and WARN					
		COURS			Introduction to general che is assumed. Topics include	e measurement		of matter, fund	amental a		ory, the m	ole, stoichiometry,		ed calculati			
A&S	CHEM				ndamentals of Chemistry		(1.4.4.T.) 4000	LAB	LB	4		2NS	N - N 4 5 0 0	U10			0
		ELIGIBL			A-F) or math plac acement exan				(C- or better in CHE 1520	IVI 1500	or score 34	or petter o	Л	
		COURS	E DESC		General course in fundame thermochemistry, equilibriu geological sciences, secon science) areas.	ental chemical _l ım, and gases.	principles. At Recommend	omic structure led for majors	, periodic in chemis	classificat stry, engine	tion, bondi eering, bio	ing, mole concept, plogical sciences, p	lant biolo	gy, clinical	laboratory	science,	

SORTED BY College, Department/School, Prefix

ollege	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 Chemistr	y I	LEC	LE	4	0	2NS	N	U10	-	
		ELIGIBL			REQUISITE: (MATH chemis	I 1200 or math placestry placement exar					EM 1500	or score 34	or better of	on
		OOONO	L DE00	General course in funda thermochemistry, equilib geological sciences, sec science) areas.	rium, and gases. Recom	mended for majors	in chemi	stry, engir	eering, bio	ological sciences, p	lant biolo	ogy, clinical	laboratory	science
kS.	CHEM	CHEM		Fundamentals of Chemistr	•	LAB	LB	4	0	2NS	N	U10		
		ELIGIBL COURS			id-base equilibria, thermors in chemistry, engineer	es. Intermolecular fodynamics (entropying, biological scien	orces and and free nces, plar	energy), ont biology,	electrocher clinical lab	mistry, descriptive oratory science, ge	chemistry eological	, and nucle sciences, s	ear chemist econdary e	ry. educati
S	CHEM	CHEM	1520	Fundamentals of Chemistr	y II	LEC	LE	4	0	2NS	N	U10		
		ELIGIBL	E GRAD	ES A-F	REQUISITE: C- or b	etter in CHEM 151	0							
		COURS		chemical equilibrium, aci Recommended for majo (B.S.Ed. in biological sci and 1520.	id-base equilibria, thermors in chemistry, engineer ences, chemistry, physic	odynamics (entropy ing, biological scients, and integrated so	and free nces, plar cience), a	energy), on t biology, and prepro	electrocher clinical lab fessional (l	mistry, descriptive oratory science, ge	chemistry eological areas. C	y, and nucle sciences, s redit not all	ear chemist econdary e	ry. educati
kS	CHEM	CHEM	2410	Analytical Chemistry I: Qualification Electrochemistry	antitative Analysis and	LEC	LE	3	0		N	U30		
		ELIGIBL	E GRAD	•	REQUISITE: CHEM	2410L or concurre	nt and C-	or better	in 1520					
		COURS	E DESC	Introduction to quantitatir mathematical tools. Topi chemistry. Topics include voltammetry, and rapid s	cs will also cover modern e potentiometry, specific	n electrochemical to	echniques	s and instr	umentation	n with emphasis or	their ap	plications in	n analytical	
3	CHEM			Analytical Chemistry I Lab		LAB	LB	1	0		N	U30		
		ELIGIBL			REQUISITE: CHEM	2410 or concurren	t and C-	or better in	CHEM 15	520				
		COURS		,										
	CHEM			Special Topics in Chemist	•	LEC	EL	1 to 15	999		N	U30		
				ES A-F, CR	REQUISITE:									
		COURS		Specific course content v	will vary with offering.									
	CHEM	CHEM		Special Topics in Chemistr	•	LEC	LE	1 to 15	999		N	U30		
				ES A-F, CR	REQUISITE:									
		COURS		'	will vary with offering.									
	CHEM			Chemistry Tutorial		TUT	TU	1 to 15	15		N	U30		
				ES A-F, CR, PR	REQUISITE: HTC									
		COURS		, ,	ar students.									
	CHEM			Chemistry Tutorial		TUT	TU	1 to 15	15		N	U30		
				ES A-F, CR, PR	REQUISITE: HTC									
	011514	COURS		,	l year students.			4 . 4=						
6	CHEM			Chemistry Tutorial	DECLUCITE LIZE	TUT	TU	1 to 15	15		N	U30		
				ES A-F, CR, PR	REQUISITE: HTC									
	OUEN	COURS		, ,	ar students.	T. 1. T.	T	4 1 45	4.5			1100		
5	CHEM			Chemistry Tutorial	DECLUCITE: LITO	TUT	TU	1 to 15	15		N	U30		
				ES A-F, CR, PR	REQUISITE: HTC									
	OLIEM	COURS		,		TUT	T	4	0		N.I.	1140		
3	CHEM			Peer-Led Team Learning f		TUT	TU	1	0		N	U10		
				ES CR, F	REQUISITE: CHEM			mta=!= -	المص	antting On the	ا د د د ا	oure to .	ا ا المعالم	. n. L
		COURS	E DESC	 Content-appropriate disc meets no other college r 		ring conducted by a	a peer me	entor in a s	ınaıı-group	setting. Credit ap	piies as f	iours towar	u graduatio	יוטמ חט
	CLIEM	CHEM	2006	_		TUT	TU	1	0		N	U10		
3	(,H=I//													
3	CHEM			Peer-Led Team Learning for ES CR, F	REQUISITE: CHEM		10	I	U		IN	010		

meets no other college requirement.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred 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
		ELIGIBL	E GRAI	DES A-F	REQUISITE: CHEM 1220						wing is tak	en (keeps o	credit for th	e
		COURS	E DESC	Decimand for abode at our		urse, as define								
					o do not require a full year in echanism in organic synthesis		iistry. Tea	acnes the	cnemistry	of the functional	groups, ar	introductio	n to spectr	oscopy
A&S	CHEM	CHEM	3050	Organic Chemistry I	3	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: (C- or better					for this course if t	the followir	ng is taken (keeps cred	dit for the
		COURS	E DESC		•	urse, as define	, ,	,						
400	CHEM	CHEM	2000		emistry majors and other stud			sound kn	-	f classical and m	•		try.	0
A&S	CHEIN			Organic Chemistry II DES A-F	REQUISITE: C- or better	LEC	LE	3	0		N	U30		0
		COURS			ganic chemistry for chemistry			nts wishir	na to acqui	re sound knowled	dae of clas	sical and m	odern ora:	anic
		000110	L DLOC		llowed for both sequences of						age of clas	isioai ana m	louciii orga	AT III C
A&S	CHEM	CHEM	3080	Organic Chemistry Laborat	ory	LAB	LB	1	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: CHEM 3010									
		COURS	E DESC	Separation, purification, a GC, HPLC, melting point	and characterization of organi s, and NMR.	ic compounds:	recrysta	Illization, c	listillation,	sublimation, extra	action, TL0	C, column c	hromatogra	aphy,
A&S	CHEM			Organic Chemistry Laborat	•	LAB	LB	1	0		N	U30		0
				DES A-F	REQUISITE: CHEM 3080						course if the	ne following	is taken (ł	ceeps
		COURS	E DESC		who need a year of organic	e following cou		-		,	ant function	nal aroune	multi-eten	
				syntheses, and study of r	eaction mechanisms.	onemistry lab.	Organic	Syritinesis.	Transioni	nations of importe	ant function	iai groups,	muiti-stop	
A&S	CHEM	CHEM	3090	Organic Chemistry Laborat		LAB	LB	2	0		N	U30		0
				DES A-F	REQUISITE: CHEM 3080	and (3060 or	concurre	nt)						
		COURS			phasis on microscale synthe				_	anic compounds.	Designed		emistry ma	
A&S	CHEM			Physical Chemistry	DECLUCITE O 1 "	LEC	LE	3	0	0000 0000	N	U30	0050)	0
				DES A-F	REQUISITE: C- or better									
A&S	CHEM	CUEM		Fundamentals of Inorganic	, B.S.I.H., and A.B. Chemistr	y majors. Topi LEC	LE	3	ynamics, t 0	nermochemistry,	N	u, solutions, U30	, and kineti	0
Ado	CITLIVI			DES A-F	REQUISITE: CHEM 1520		LL	J	U		IN	030		U
		COURS			structure, bonding, redox, H		criptive m	nain group	/transition	metal chemistry.	including	complexes/	organomet	tallics.
A&S	CHEM	CHEM	3970T	Chemistry Tutorial	3 ,,	TUT	TU	1 to 15	15	, , , , , , , , , , , , , , , , , , ,	N	U30	3	0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: HTC									
		COURS	E DESC	: Tutorial study for third ye	ar students.									
A&S	CHEM			Chemistry Tutorial		TUT	TU	1 to 15	15		N	U30		0
				DES A-F, CR, PR	REQUISITE: HTC									
	011514			Tutorial study for third year	ar students.	. =0	. –							•
A&S	CHEM			Chemical Literature	DECUIEITE, 24 hours in	LEC	LE	3	0		N	U30		0
		COURS		DES A-F	REQUISITE: 24 hours in iical literature and application		ritina							
A&S	CHEM			Analytical Chemistry II: Chi		LEC	LE	3	0		N	U30		0
Ado	CITLIVI	CITLIVI	4510	Spectroscopy	omatography and	LLO	LL	J	U		IN	030		O
		ELIGIBL	E GRAI	DES A-F	REQUISITE: C- or better	in (CHEM 241	0 and (35	510 or 453	80))					
		COURS	E DESC	chromatography, high pre	ic and spectroscopic method essure liquid chromatography	, exclusion ch	romatogra	aphy, elec	ctrophores					
4.00	01/51	011	40.101		absorption and molecular er						.,	1100		•
A&S	CHEM			Analytical Chemistry II Lab	DECLUCITE: OUTM 4040	LAB	LB	2	0		N	U30		0
				DES A-F	REQUISITE: CHEM 4310	or concurrent	Į.							
		COURS	E DESC	: Laboratory work to accor	ipany 4310.									

College	Dept	Subj Cat# Tit	tle	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM 4501 Th	ne Principles of Brewing Science	LAB	LB	3	0	3	N	U30		0
		ELIGIBLE GRADES COURSE DESC:		3060 or PBIO 324 credit for first cours				G: No credit for bo	th this cou	urse and the	e following	(always
			Aims to demonstrate fundamental principles and countries and study of fermentation first defined the field of begrowth by hops and ethanol; assay of bacterial commetabolism, lipid oxidation, enzyme kinetics and as of alcohol on the body), and plant biology (barley a course combines a series of lectures, labs and field a general public interest in alcohol and its production unaware of how alcohol interacts with the body in the body and society. As such this course outfits students	piochemistry and contamination), biochessay as in starch cond hops cultivation described trips to the Plan on to demonstrate the long term, this	ombines nemistry (degradation, harves t Biology fundame course a	skills/con an unders on by amy ting and r Gardens ental scier lso inform	cepts taker standing of plases and malt produce to demons ntific conce s students	n from microbiolog aerobic vs non-ae protein degradation; the contribut trate the concepts pts using a hands about the devasta	y (yeast of erobic res on by prot ion of pla invoked i on appro ating effec	cultivation; i piration and teases), ph nt tannins to in lecture. tach. As ma cts of alcoho	nhibition of d glucose ysiology (the beer flave This course any studen	ne effects or). This e exploits ts seem
A&S	CHEM	CHEM 4501 Th	ne Principles of Brewing Science	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES COURSE DESC:		3060 or PBIO 324 credit for first cours	,	•		6: No credit for bo	th this cou	urse and the	e following	(always
			Aims to demonstrate fundamental principles and countries and study of fermentation first defined the field of begrowth by hops and ethanol; assay of bacterial commetabolism, lipid oxidation, enzyme kinetics and as of alcohol on the body), and plant biology (barley a course combines a series of lectures, labs and field a general public interest in alcohol and its production unaware of how alcohol interacts with the body in the body and society. As such this course outfits students	piochemistry and contamination), biochessay as in starch cond hops cultivation de trips to the Planton to demonstrate the long term, this	ombines nemistry (degradation, harves t Biology fundame course al	skills/con an unders on by amy ting and r Gardens ental scier lso inform	cepts taker standing of plases and malt produce to demons ntific conce s students	n from microbiolog aerobic vs non-ae protein degradation; the contribut trate the concepts pts using a hands about the devasta	y (yeast of erobic res on by prot ion of plan invoked in on appro- ating effect	cultivation; in piration and teases), phont tannins to lecture. The ach. As macts of alcohological controls ach.	nhibition of d glucose ysiology (the o beer flavourse This course any studen	ne effects or). This e exploits ts seem
A&S	CHEM		nysical Chemistry I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES		,				,				
	011514	COURSE DESC:	Calculus-based study of thermodynamics with app			oria, mixtu		nase diagrams.				
A&S	CHEM	ELIGIBLE GRADES	nysical Chemistry I Laboratory S A-F REQUISITE: CHEM 4	LAB	LB	1	0		N	U30		0
		COURSE DESC:	Experimental determination of molecular weights, i and vibrational and rotational constants for HCl an	ionic velocities, co	mpositior							
A&S	CHEM	CHEM 4540 PI	nysical Chemistry II	LEC	LE	3	oe renacio	illetry, polarilletry	, viscome N	U30	rareu spec	повсору. 0
7100	OTILIN	ELIGIBLE GRADES				Ü	Ü		.,	000		· ·
		COURSE DESC:	Continuation of 4530. Kinetics, Quantum theory w		simple sv	stems wh	nich model	the electronic stru	cture of a	itoms and n	nolecules.	
A&S	CHEM		nysical Chemistry II Laboratory	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES		530L								
		COURSE DESC:	Continuation of 4530L. Experimental determination constants, phase rule diagrams, and vibrational an viscometry, and infrared spectroscopy.	n of molecular wei ad rotational consta	ghts, ionionants for H	c velocitie CI and D	s, composi Cl. Instrum	tion of azeotropes ental procedures	and com	plex ions, efractometry	equilibrium , polarimet	ry,
A&S	CHEM	CHEM 4600 Sp ELIGIBLE GRADES	pectroscopic Methods in Organic Chemistry S A-F REQUISITE: C- or be	LEC tter in CHEM 3060	LE)	3	0		N	U30		0
		COURSE DESC:	Modern spectroscopic methods as employed in org	ganic chemical res	search: N	MR, IR, m	nass spectr	ometry, and UV.				
A&S	CHEM	CHEM 4601 A	dvanced Organic Laboratory	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: CHEM 3	3090 and 4600								
		COURSE DESC:	Advanced organic lab techniques and instrumenta	tion.								
A&S	CHEM	CHEM 4760 M	odern Inorganic Chemistry	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: CHEM 3	3760 and (3510 or	4530 or 0	concurren	it)					
		COURSE DESC:	Considers relationship between physical and chem	nical properties of	inorganic	substanc	es and nat	ure of bonding an	d structur	es involved		
A&S	CHEM	CHEM 4760L A	dvanced Inorganic Laboratory	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Advanced inorganic laboratory synthesis and technology		projects.							
A&S	CHEM		dvanced Organic Chemistry	LEC	LE	3	0		I	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Structural theory, stereochemistry, reactive intermed	ediates, and reacti	on mecha	anisms.						

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM	4840	Forensic Chemistry I: Arso	n, Explosives and DNA	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: C- or better									
		COURS	E DESC	focused on arson and ex extraction, and analysis of and extraction of blood s systems, Amelogenin ma	not included in CHEM 4870 or plosives analysis and DNA are of DNA obtained from forension tains, DNA analysis by restrict tarkers, Y-chromosome market er topics may also be included	nalysis. The DI evidence with tion fragment I es and mitocho	NA section In an emp Iength po	n will surv hasis on e lymorphisi	rey the tec electrophor ms, PCR a	hniques and instretic methods of a amplified length a	umentation Inalysis. To nd sequen	n used in th opics includ ice polymor	e identifica e the ident phisms, S1	tion, ification FR
A&S	CHEM	CHEM	4840L	Forensic Chemistry I lab: A	arson, Explosives and DNA	LAB	LB	2	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: (C- or better	in CHEM 431	0) and (4	840 concu	urrent)					
		COURS	E DESC	Laboratory to accompan	y CHEM 4840.									
A&S	CHEM	CHEM	4850	Introduction to Toxicology		LEC	EL	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: C- or better	in (CHEM 489	00 or 490°	1)						
		COURS	E DESC	Introduction to chemical, control of poisonous mat	clinical, environmental, and for erials.	orensic aspect	s of toxic	ology, type	es of poisi	ons, how poisons	act, treatn	nent of acut	e poisonin	g, and
A&S	CHEM	CHEM	4850	Introduction to Toxicology		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: C- or better	in (CHEM 489	00 or 490°	1)						
		COURS	E DESC	Introduction to chemical, control of poisonous mat	clinical, environmental, and for	orensic aspect	s of toxic	ology, type	es of poisi	ons, how poisons	act, treatn	nent of acut	e poisonin	g, and
A&S	CHEM	CHEM	4870	Forensic Chemistry II: Prod Analysis	cedures, Drugs and Trace	LEC	LE	3	0	3	N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: C- or better	in CHEM 4310	0							
		COURS	E DESC	Surveys chemical proble other analytical chemistry	ms most frequently encounter courses.	ed in crime lal	bs and th	eir current	tly accepta	able solutions, as	well as spe	ecial technic	ques not co	overed in
A&S	CHEM	CHEM	4870L	Forensic Chemistry II Lab		LAB	LB	2	0	3	N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: CHEM 4870	or concurrent	t and C- o	or better in	CHEM 43	310 and Sr				
		COURS	E DESC	: Laboratory work to accor	mpany 4870.									
A&S	CHEM	CHEM	4890	Basic Biochemistry		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: CHEM 3010	or 3060								
		COURS	E DESC	: Survey course, including	introduction to biochemical co	oncepts and te	echniques	s, metabol	ic pathway	s, and informatio	n storage	and transmi	ission, with	l
				emphasis on directions of	f current biochemical researc	h.								
A&S	CHEM			Special Topics in Chemistr	у	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE:									
		COURS	E DESC	Specific course content v	vill vary with offering.									
A&S	CHEM	CHEM	4900	Special Topics in Chemistr	у	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course content v	vill vary with offering.									
A&S	CHEM	CHEM	4901	Biochemistry I		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: CHEM 3060					f the following is to	aken (keep	s credit for	the followi	ng
		COURS	E DESC	:		efined by dep	,							
					e of biomolecules. Bioenerget	ics, metabolisi	m, and m	etabolic co	ontrol syst	ems. Physical che	emistry red	commended	I. Complex	(
A 0 C	CHEM	CHEM	4002	integrated biochemical s	ystems.	LEC		2	0		N.I.	1130		0
A&S	CHEIN			Biochemistry II DES A-F	REQUISITE: CHEM 4901	LEC	LE	3	0		N	U30		0
								. (. . .		Dh l l.				
4.00	OUEM	COURS		integrated biochemical s	e of biomolecules. Bioenerget ystems.				-	ems. Pnysical che			i. Complex	
A&S	CHEM			Biochemical Techniques	DECLUCITE OUT A 4004	LAB	LB	2	0		N	U30		0
				DES A-F	REQUISITE: CHEM 4901		,							
		COURS		kinetics.	modern biochemical and mole						cloning, ch		ohy, and er	
A&S	CHEM			Forensic Chemistry Interns	•	FLD	FE	1 to 10	. 10		I	U30		0
				DES CR, PR, F	REQUISITE: Permission			•	•					
		COURS			oved forensic science lab to g									
A&S	CHEM			Undergraduate Research		RSC	RS	1 to 5	15		N	U30		0
				DES A-F, PR	REQUISITE: (Jr or Sr) an									
		COURS	E DESC	: Independent work for qua	alified upperclass majors in ch	nemistry and re	elated are	eas. Stude	ent may en	roll one or more	quarters.			

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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	4940H	Honors Thesis in Chemistry	/	RSC	RS	1 to 5	15		I	U30		0
		ELIGIBL	E GRAD	DES A-F, CR	REQUISITE: Permission	required and in	n departn	nent honor	S					
		COURS	E DESC	: Independent work for me	ritorious chemistry majors pu	rsuing departn	nental ho	nors.						
A&S	CHEM	CHEM	4941	Undergraduate Research		RSC	RS	3	0	3	1	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Permission	required and 2	0 hours i	n CHEM a	ind Sr only	/				
		COURS	E DESC	: Independent research for	qualified students in chemis	try and bioche	mistry.							
A&S	CHEM	CHEM	4970T	Chemistry Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: HTC									
		COURS	E DESC	: Tutorial study for fourth y	ear students.									
A&S	CHEM	CHEM	4980T	Chemistry Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: HTC									
		COURS	E DESC	: Tutorial study for fourth y	ear students.									
A&S	CHEM			Chemistry Teaching Assist		LEC	EL	1	0		N	G50		0
				DES A-F	REQUISITE: CHEM or B	IOCHEM gradi	uate stud	ent						
		COURS	E DESC	: Teaching assistant trainir	ig for new graduate students	•								
A&S	CHEM	CHEM	5100	Chemistry Teaching Assist		LEC	LE	1	0		N	G50		0
				DES A-F	REQUISITE: CHEM or B			ent	_					
		COURS			g for new graduate students	_								
A&S	CHEM			Chemical Literature	gradate etaconte	LEC	LE	4	0		N	G50		0
100	OTTEN			DES A-F	REQUISITE:			•	Ü		.,	000		·
		COURS			ical literature and application	n to scientific w	ritina							
A&S	CHEM			Analytical Chemistry II: Chr		LEC	LE	4	0		N	G50		0
nao	OTTEN	OTILIN	3310	Spectroscopy	omatography and	LLO		7	0		11	000		O
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
A&S	CHEM	COURS		chromatography, high pre	ic and spectroscopic method essure liquid chromatography absorption and molecular en	, exclusion ch	romatogr	aphy, elec	trophores					
		ELIGIBL COURS		DES A-F : Laboratory work to accon	REQUISITE:									
A&S	CHEM			Physical Chemistry	ipally 4010.	LEC	LE	4	0		N	G50		0
nao	OFILIVI			DES A-F	REQUISITE:	LLO	LL	4	U		IN	030		U
				: For premedicine, B.S.Ed.		v maiore Toni	ce includ	a thermod	unamice t	hermochemistry e	auilibriur	n colutions	and kineti	ice
A&S	CHEM			Physical Chemistry I	, D.O.I.II., alia A.D. Gliellisti	LEC	LE	4	yriaiiiios, t 0	nemochemistry, e	N	G50	and kineti	0
Λαυ	OFILIVI			DES A-F	REQUISITE:	LLO	LL	4	U		IN	030		U
				: Calculus-based study of t		tions to chemic	انانسم ادم	oria mivtur	es and n	hase diagrams				
A&S	CHEM			Physical Chemistry II	nomodynamics with applica	LEC	LE	3	03, and p	nasc diagrams.	N	G50		0
Λαυ	OFILIVI			DES A-F	REQUISITE: CHEM 5530		LL	3	U		IN	030		U
		COURS			netics, Quantum theory with		cimple o	rotomo urb	ich model	the electronic etru	oturo of c	tome and n	aalaaulaa	
A 0 C	CHEM				•					the electronic stru			iolecules.	0
A&S	CHEIN			Spectroscopic Methods in O DES A-F	,	LEC	LE	4	0		N	G50		0
					REQUISITE:		h l	MD ID						
4.00	OUEM	COURS			ethods as employed in organ					ometry, and UV.	N.	050		0
A&S	CHEM			Modern Inorganic Chemistr DES A-F	y Requisite:	LEC	LE	4	0		N	G50		0
		COURS	E DESC	: Considers relationship be	tween physical and chemica	I properties of	inorganio	substance	es and nat	ture of bonding and	d structur	es involved		
A&S	CHEM	CHEM	5800	Advanced Organic Chemist		LEC	LE	4	0	· ·	N	G50		0
				DES A-F	REQUISITE:	-								
		COURS			hemistry, reactive intermedia	tes, and reacti	on mech	anisms.						
A&S	CHFM			Forensic Chemistry I: Arson		LEC	LE	4	0		N	G50		0
	J. 1∟1¥1			DES A-F	REQUISITE:				3		. •			0
		COURS		: Survey topics, which are	not included in CHEM 4870 (

Survey topics, which are not included in CHEM 4870 or law enforcement technology (LET) courses, relevant to the modern crime lab. These topics will be focused on arson and explosives analysis and DNA analysis. The DNA section will survey the techniques and instrumentation used in the identification, extraction, and analysis of DNA obtained from forensic evidence with an emphasis on electrophoretic methods of analysis. Topics include the identification and extraction of blood stains, DNA analysis by restriction fragment length polymorphisms, PCR amplified length and sequence polymorphisms, STR systems, Amelogenin markers, Y-chromosome markers and mitochondrial DNA sequencing. Electrophoretic techniques and statistical interpretation of data will also be covered. Other topics may also be included.

SORTED BY College, Department/School, Prefix

A&S CHEM CHEM 5840L Forensic Chemistry I lab: Arson, Explosives and DNA LAB LB 2 0 N G50 ELIGIBLE GRADES A-F REQUISITE: Graduate Status COURSE DESC: Laboratory to accompany CHEM 4840. A&S CHEM CHEM 5850 Introduction to Toxicology LEC EL 4 0 N G50 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Introduction to Control of poisonous materials. COURSE DESC: Introduction to Toxicology LEC LE 4 0 N G50 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Introduction to Toxicology LEC LE 4 0 N G50 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Introduction to Commission and Interior of the Countrol of poisonous materials. A&S CHEM CHEM 5850 Introduction to Commission and Interior outlined of the Countrol of poisonous materials. COURSE DESC: Introduction to chemical, clinical, environmental, and forensic aspects of toxicology, types of poisions, how poisons act, treatment of acute control of poisonous materials. COURSE DESC: Introduction to chemical, clinical, environmental, and forensic aspects of toxicology, types of poisions, how poisons act, treatment of acute control of poisonous materials. COURSE DESC: Introduction to chemical, clinical, environmental, and forensic aspects of toxicology, types of poisions, how poisons act, treatment of acute control of poisonous materials. ELIGIBLE GRADES A-F REQUISITE: Graduate Status COURSE DESC: Fundamental principles of instrumental analysis. Atomic and molecular spectroscopy, NMR, separation techniques, make techniques, and specialized techniques like surface characterization techniques, crucialer richroism, etc. A&S CHEM CHEM 5870 Forensic Chemistry II: Procedures, Drugs and Trace LEC LE 4 0 N G50 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Surveys chemical problems most frequently encountered in crime labs and their currently acceptable solutions, as well as special technique of the analytical chemistry outsers. A&S CHEM CHEM 5870 Forensic Chemistry II Lab LAB LB 2 0 N G50 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey course, including introduction to biochemic	e poisoning, and
A&S CHEM CHEM \$850 Introduction to Toxicology	e poisoning, and
ELIGIBLE GRADES A-F COURSE DESC: Introduction to chemical, clinical, environmental, and forensic aspects of toxicology, types of poisions, how poisons act, treatment of acute control of poisonous materials. A&S CHEM CHEM \$850 Introduction to Toxicology LEC LE 4 0 N G50 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Introduction to chemical, clinical, environmental, and forensic aspects of toxicology, types of poisions, how poisons act, treatment of acute control of poisonous materials. A&S CHEM CHEM \$860 Advanced Analytical Chemistry LEC LE 4 8 N G50 ELIGIBLE GRADES A-F REQUISITE: Graduate Status COURSE DESC: Fundamental principles of instrumental analyses. Atomic and molecular spectroscopy, NMR, separation techniques, mass spectrometry, h techniques, and specialized techniques is under co-theracterization techniques, circular dichroism, etc. COURSE DESC: Fundamental principles of instrumental analyses. Atomic and molecular spectroscopy, NMR, separation techniques, mass spectrometry, h techniques, circular dichroism, etc. COURSE DESC: Fundamental principles of instrumental analyses. Atomic and molecular spectroscopy, NMR, separation techniques, mass spectrometry, h techniques, circular dichroism, etc. COURSE DESC: Surveys chemical problems most frequently encountered in crime labs and their currently acceptable solutions, as well as special technique for their analytical chemistry currently acceptable solutions, as well as special technique for their analytical chemistry currently acceptable solutions, as well as special technique for their analytical chemistry current solutions. CHEM CHEM \$870 Forensic Chemistry ILab LAB LB 2 0 N G50 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey course, including introduction to biochemical concepts and techniques, metabolic pathways, and information storage and transmic emphasis on directions of current biochemical research. COURSE DESC: Specific course content will vary with offering. ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content	e poisoning, and
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COURSE DESC: Macromolecular structure of biomolecules. Bioenergetics, metabolism, and metabolic control systems. Physical chemistry recommended.	
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integrated biochemical systems.	Complex
A&S CHEM CHEM 6900 Special Topics in Chemistry LEC EL 1 to 15 999 N G50	
ELIGIBLE GRADES A-F, CR, PR REQUISITE:	
COURSE DESC: Specific course content will vary with offering.	
A&S CHEM CHEM 6900 Special Topics in Chemistry LEC LE 1 to 15 999 N G50	
ELIGIBLE GRADES A-F, CR, PR REQUISITE:	
COURSE DESC: Specific course content will vary with offering.	
A&S CHEM CHEM 6950 Research and Thesis THE TH 1 to 12 48 N G40	
ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Status	
COURSE DESC: Research and thesis as recommended by department.	
A&S CHEM CHEM 7010 Advanced Organic Chemistry I LEC LE 4 0 N G50	
ELIGIBLE GRADES A-F REQUISITE: CHEM 5800 or concurrent	
COURSE DESC: Organic methodology and syntheses.	
A&S CHEM CHEM 7020 Advanced Organic Chemistry II LEC LE 4 0 N G50	
ELIGIBLE GRADES A-F REQUISITE: CHEM 7010 or concurrent	
COURSE DESC: A continuation of Chem 7010 with an emphasis on the synthesis of natural products.	

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM	7030	Physical Organic Chemistr	у	LEC	LE	4	0		N	G50		(
		ELIGIBL	E GRAI	DES A-F	REQUISITE: CHEM 7020	or concurrent	t							
		COURS	E DESC	: Application of modern co	ncepts to structure and reacti	vity in organic	reactions	of various	s mechani	stic classes.				
A&S	CHEM	CHEM	7040	Modern Heterocyclic Chem	istry	LEC	LE	4	0		N	G50		C
		ELIGIBL	E GRAI	DES A-F	REQUISITE: CHEM 7020	or concurrent	t							
		COURS			aspects of heterocyclic chem	nistry.								
A&S	CHEM			Organometallic Chemistry		LEC	LE	4	0		N	G50		(
				DES A-F	REQUISITE: CHEM 5760	and 5800								
		COURS		,	f organometallic compounds.									
A&S	CHEM			Natural Products Chemistry	•	LEC	LE	4	0		N	G50		(
				DES A-F	REQUISITE: CHEM 7020									
	011514	COURS			oids, and other natural produc		. –					0=0		
.&S	CHEM			Protein Chemistry	DECLUCIES OF STATES	LEC	LE	4	0		N	G50		(
				DES A-F	REQUISITE: CHEM 5901									_
00	OUEM	COURS		Gunter Blobel, and other									like Fred S	-
\&S	CHEM			Advanced Special Topics in DES A-F	n Biochemistry REQUISITE: CHEM 5890	LEC	LE	4	16		N	G50		(
		COURS			REQUISITE. CHEW 3090	01 (5900 01 5	90)							
.&S	CHEM			Seminar contents varies.Enzymology		LEC	LE	4	0		N	G50		(
ias	CITLIVI			DES A-F	REQUISITE: CHEM 5890		LL	4	U		IN	G30		(
		COURS			nd techniques relevant to the		function (of enzyme	e Tonice i	nclude enzyme kir	natics nu	rification ch	aractoriza	tion and
		OOONO	L DLOC	active site chemistry. Cur	rent research directions such molecular biology techniques	as the constru	uction of	catalytic R	NA molec					
&S	CHEM	CHEM	7260	Electroanalytical Chemistry	1	LEC	LE	4	0		N	G50		(
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: CHEM 5860)								
		COURS		spectroelectrochemistry.	cations of potentiometry, cond			voltamme		rometry, cyclic volt	ammetry	, chronocou	lometry, a	nd
\&S	CHEM			Spectrochemical Analysis		LEC	LE	4	0		N	G50		C
				DES A-F	REQUISITE: CHEM 5310									
		COURS		atomic spectroscopy incl	hods of molecular spectrosco uding plasma sources and X-r	ray methods o	f analysis	S.		ılar dichroism, and	·	,	recent me	
A&S	CHEM			Theory and Principles of A DES A-F, CR, PR	nalytical Separation REQUISITE: CHEM 5310	LEC or 5860	LE	4	0		N	G50		(
		COURS	E DESC	 Topics include liquid-liqu chromatography, and ele 	d extractions, partition chrome ctrophoresis.	atography, ior	n exchang	ge, gas ch	romatogra	phy, high pressure	liquid ch	ıromatograp	hy, exclus	ion
\&S	CHEM	CHEM	7290	Introduction to Chemometr	ics	LEC	LE	4	0		N	G50		C
		ELIGIBL	E GRAI	DES A-F	REQUISITE: CHEM 5860									
		COURS			te calibration, experimental de	esign and opti		pattern re	cognition,	signal processing,	and mul	tivariate cur	ve resoluti	on.
\&S	CHEM			Special Topics in Analytica	,	LEC	LE	4	16		N	G50		C
		ELIGIBL COURS		DES A-F, CR, PR : Selected topics in Analyt	REQUISITE: CHEM 5860 cal Chemistry. Topics vary de		aculty exp	ertise, but	recent off	erings have includ	ed mass	spectromet	ry and bioa	analytical
				techniques.										
&S	CHEM			Chemical Applications of G		LEC	LE	4	0		N	G50		(
				DES A-F	REQUISITE: CHEM 5760									
		COURS		orbitals, molecular vibrati	application of elementary gro ons, and ligand field environn	nents.				in quantum chemi			ude molec	
&S	CHEM			Chemical Kinetics	DECLUCITE OUTS	LEC	LE	4	0		N	G50		(
		COURS			REQUISITE: CHEM 5510 obtaining reaction rates, inter		ate data,	and relation	nships be	tween mechanism	of reacti	ons and rate	e equation:	s of
0.0	011=1:	011=	====	reactions.		1.50		4	_			0.50		
l&S	CHEM			Solid State Chemistry	DECLUCITE CUELCE	LEC	LE	4	0		N	G50		(
				DES A-F, PR	REQUISITE: CHEM 5510									
		COURS	E DESC		asic surface science concepts orbates, energy transfer mech						and adso	rbate covere	ed surfaces	5,

MASTER CURRICULUM FILE COURSE LISTING SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM	7610	Molecular Structure I		LEC	LE	4	0		N	G50		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: CHEM 5510									
		COURS	E DESC	: Theoretical principles of ro	tational, vibrational, and ele	ctronic spectra	of diator	nic and po	lyatomic ı	molecules.				
A&S	CHEM	CHEM	7750	Theoretical Inorganic Chem	istry	LEC	LE	4	0		N	G50		0
				DES A-F	REQUISITE: CHEM 5760									
		COURS	E DESC	: Theoretical principles und	erlying physical and chemica	al behavior of i	norganic	substance	S.					
A&S	CHEM	CHEM	7760	Chemistry of the Representa	ative Elements	LEC	LE	4	0		N	G50		0
				DES A-F	REQUISITE: CHEM 5760									
		COURS	E DESC	: Descriptive chemistry of m	ain group elements.									
A&S	CHEM			Chemistry of Transition Eler		LEC	LE	4	0		N	G50		0
				DES A-F	REQUISITE: CHEM 7750									
		COURS	E DESC	: Descriptive chemistry of tr	ansition elements and their o	coordination co	mpounds	S.						
A&S	CHEM	CHEM	7780	Chemistry of Heavy Elemen	ts	LEC	LE	4	0		N	G50		0
				DES A-F	REQUISITE: CHEM 7750									
				: Descriptive chemistry of la		lected heavy r	netals.							
A&S	CHEM			Special Topics in Inorganic	•	LEC	LE	4	16		N	G50		0
				DES A-F	REQUISITE: CHEM 5760									
				: Lectures in this seminar va										
A&S	CHEM			Special Topics in Organic C	•	LEC	LE	4	16		N	G50		0
				DES A-F	REQUISITE: CHEM 5800									
				: Selected topics of current										
A&S	CHEM			Special Topics in Physical C		LEC	LE	4	16		N	G50		0
				DES A-F	REQUISITE: CHEM 5510									
				: Lectures in this seminar va										
A&S	CHEM			Special Topics in Chemistry		LEC	EL	1 to 15	999		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
				: Specific course content wi										
A&S	CHEM			Special Topics in Chemistry		LEC	LE	1 to 15	999		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
				: Specific course content wi	, ,									
A&S	CHEM			Doctoral Research and Diss		THE	TH	1 to 12	120		N	G50		0
				DES A-F, CR, PR	REQUISITE: Graduate St									
				: Research and dissertation										
A&S	CHEM			Inorganic Chemistry Semina		SEM	SE	1	20		N	G50		0
				DES A-F, CR, PR	REQUISITE: Graduate St									
			E DESC		mistry majors. Selected topic			e presente		cipating students				
A&S	CHEM			Organic Chemistry Seminar		SEM	SE	1	20		N	G50		0
				DES A-F, CR, PR	REQUISITE: Graduate St		,							
		COURS			iological chemistry majors. S						-			
A&S	CHEM			Physical Chemistry Seminar		SEM	SE	1	20		N	G50		0
				DES A-F, CR, PR	REQUISITE: Graduate St									
		COURS		' ',	nistry majors. Selected topics			presented		pating students				
A&S	CHEM			Analytical Chemistry Semin		SEM	SE	1	20		N	G50		0
				DES A-F, CR, PR	REQUISITE: Graduate St									
		COURS	E DESC	: Required of analytical che	mistry majors. Selected topic	cs from curren	literature	e presente	d by parti	cipating students	and staff.			

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	CLAR	1110	The Wonders of the Ancien	t Mediterranean	LEC	LE	3	0	2CP	N	U10		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Fr or Soph									
		COURS	E DESC	Byzantine period (6th cen as a vehicle for studying to Questions include: Why was	w of the archaeology of the I stury AD). Organized around proader aspects of the socie were lists of "wonders" made have on the monuments that them?	iconic structure ty that produce in the first pla	es from the d it. Explose ce? What	ne main cu ores why it t was the p	ıltures and t is particu political sig	I time periods co larly significant a pnificance of creating	overed. Eacl and represe ating a "wor	h site will be intative of the inder"? Wha	e used indi nat society. at effect did	vidually
A&S	CLWR	CLAR	2110	Greek Archaeology		LEC	LE	3	0	2SS	N	U10		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	investigating particular kir growth of civilization in Br	and culture through investignds of material evidence, and onze Age Greece and its religy. Examines how to identify Greek culture as a whole.	d what aspects birth after the fa	of Greek all of the I	culture th Mycenaea	ey reveal. n palaces,	Starting with the to the appearan	e Minoans a nce of city-s	and Mycena states, and t	aeans, exar the rise of F	mines the
A&S	CLWR	CLAR	2120	Roman Archaeology		LEC	LE	3	0	2SS	N	U10		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	painting, coinage, and are themselves. Examines he	nains from the Roman world chitecture to learn how Roma by these messages differed nodologies used to interpret	ans at various l from one part o	evels of s	society use	ed objects	, images and bu	ilt structures	s to make s	tatements	about
A&S	CLWR	CLAR		Near Eastern and Egyptian		LEC	LE	3	0	2SS	N	U10		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	these civilizations of the N development of cultures a growth of the Mesopotam	of states in Mesopotamia an Near East first developed citi ancestral to our own. Topics iian and Egyptian empires. F and society at the lower leve	es, temples and include the role focuses in parti	d palaces e of religion	s, writing, ton in the e	axation, a arly states	nd large scale w s, the rise of the	rarfare, all w absolute rul	vhich influer ler, trade ne	nced the etworks, ar	nd the
A&S	CLWR	CLAR	2900	Special Topics in Classical	Archaeology	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBL	E GRAD	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course content w	rill vary with offering.									
A&S	CLWR			Special Topics in Classical	•	LEC	EL	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
		COURS												
A&S	CLWR			Greek Cities and Sanctuarie		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: Soph or Jr									
		COURS	E DESC	institutions, religion and s	, the city and the sanctuary vanctuaries played in the city iod. Focuses on a wide rangevelopment.	-states of Ancie	ent Greec	e by tracir	ng the arch	nitectural and so	cial history	of Greek cit	ties and sa	nctuaries
A&S	CLWR	CLAR	3610	Greek Cities and Sanctuarie	es	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Soph or Jr	or Sr								
		COURS	E DESC	institutions, religion and s	, the city and the sanctuary vanctuaries played in the city iod. Focuses on a wide rangevelopment.	-states of Ancie	ent Greec	e by tracir	ng the arch	nitectural and so	cial history	of Greek ci	ties and sa	nctuaries
A&S	CLWR	CLAR	3620	The Archaeology of Roman	Cities	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	0 ,	of Rome and other Roman coucts of and evidence for the									
A&S	CLWR	CLAR	3630	Aegean Bronze Age Archae	ology	LEC	EL	3	0		Ν	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Soph or Jr	or Sr								
		COURS	E DESC	The Aegean civilizations	of Mycenaean Greece and N	/linoan Crete w	ere disco	vered only	since 18	70, and were the	e first to be	analyzed a	nd interpre	ted solely

The Aegean civilizations of Mycenaean Greece and Minoan Crete were discovered only since 1870, and were the first to be analyzed and interpreted solely from archaeological remains. Explores the material evidence to trace the development of these complex Bronze Age cultures in the Aegean, while studying the early excavators starting with Schliemann and Evans. 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 B.C.).

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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	CLWR	CLAR		Aegean Bronze Age Archaeology	LEC	LE	3	0		N	U30		0
				DES A-F REQUISITE: Soph or a									
			E DESC	from archaeological remains. Explores the material the early excavators starting with Schliemann and E collect and interpret them. Focuses on the develop period (6000 B.C.) to the widespread destruction ar	evidence to trace Evans. Reviews of ment of Aegean of	e the dev lifferent ty civilization	elopment ypes of ma ns from the	of these co aterial rema e appearar	omplex Bronze A ains, and the dif nce of the first a	Age cultures ferent, ofter gricultural co	in the Aego conflicting communities	ean, while strategies	studying used to
A&S	CLWR			Craft and Technology in the Roman World DES A-F REQUISITE:	LEC	LE	3	0		N	U30		0
		COURS	E DESC	Examines the relationship between the development people in different parts of the Roman Empire. Expl to urban masses as well as the organization of labor how advances in technology affect our understanding technologies were borrowed by the Romans. Mode	lores the tools an or that makes suc ng of the ancient	d proces h accomp world. C	ses used i plishments ounterpoir	for making s possible.	objects, building Various types o	g structures f modern ar	, and supply nalysis are o	ying water a discussed t	and food o show
A&S	CLWR	CLAR	3650	Technology in Greek and Roman Society	LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE: WARNIN	IG: Not CLAR 36	4							
		COURS	E DESC	Examines technological developments in Graeco-R to broader changes in the Mediterranean world fror coinage, building construction, water management, ways in which the societal needs framed technolog societies in which they occurred. A major goal is to Greek city-state to Hellenistic kingdoms to the Rom	m the 7th century , agricultural/food ical development examine the role	BC to the production at different	e 4th cent on, terrace erent times	ury AD. Ex otta, glass, s and place	amines a variety metallurgy, ship es, as well as wa	y of different building, ar lys that new	t types of te nd warfare. technologic	chnology in Students lo es affected	ncluding ook at the
A&S	CLWR	CLAR	3910	Ancient Rome: Development of the City from the 8th Century B.C. to the 4th Century A.D.	h FLD	FE	3	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F REQUISITE: CLAR 21	20 or 3620 or CL	AS 2540	or HIST	3292					
		COURS	E DESC	Introduces the urban development of ancient Rome Rome is the focus of the course, several days are a Rome.									
A&S	CLWR	CLAR	4900	Special Topics in Classical Archaeology	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBI	E GRAI	DES A-F, CR REQUISITE:									
			E DESC	, ,									
A&S	CLWR	ELIGIBI	E GRAI	Special Topics in Classical Archaeology DES A-F, CR REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
			E DESC	, ,									
A&S	CLWR			Independent Study in Classical Archaeology DES A-F, PR REQUISITE: CLAR 21	IND	IS 20	1 to 3	6		N	U30		0
			E DESC			30							
A&S	CLWR	CLAS	2110	Greek and Latin Roots in Biomedical Terminology DES A-F REQUISITE:	LEC	EL	3	0		N	U30		0
			E DESC										
A&S	CLWR			Greek and Latin Roots in Biomedical Terminology DES A-F REQUISITE:	LEC	LE	3	0		N	U30		0
		COURS	E DESC	Develops the linguistic skills that improves one's ab Overview of ancient medicine helps to set the origin research tools in biomedical sciences.									
A&S	CLWR	CLAS	2300	Classical Literature in Translation	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBI	E GRAI	DES A-F REQUISITE:									
		COURS	E DESC	: Introduction to significant works of of Greco-Roman	literature in Eng	lish trans	lation. No	prior know	ledge of classic	al culture or	classical la	inguages r	equired.
A&S	CLWR			Human Aspirations Among the Greeks and Romans DES A-F REQUISITE:	s LEC	EL	3	0	2HL	N	U30		0
		COURS			of the ancient Gre	eks and I	Romans	aspirations	that lived on in	written form	and played	d an import	ant role

Identifies three of the great dreams or aspirations of the ancient Greeks and Romans--aspirations that lived on in written form and played an important role in shaping the ideals and aspirations of later Western civilization: 1) the political aspiration to create a just society; 2) the philosophical aspiration to "know oneself" and to be a person of virtue whatever the condition of one's society, and 3) the Christian aspiration to live a life of loving service that derives from the Christian understanding of the nature of God. Reading quite a bit of primary source literature in English translation expected. Primary means of presentation will be lecture with short periods of discussion interspersed.

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	CLAS 2310 Human Aspirations Among the Greeks and Ro ELIGIBLE GRADES A-F REQUISITE:	mans LEC	LE	3	0	2HL	N	U30		0
		COURSE DESC: Identifies three of the great dreams or aspiration in shaping the ideals and aspirations of later V oneself" and to be a person of virtue whatever the Christian understanding of the nature of G presentation will be lecture with short periods of the course	Vestern civilization: 1) the condition of one's od. Reading quite a bi	the polition society; t of prima	cal aspirati and 3) the	on to crea Christian	te a just society; aspiration to live	2) the philo a life of lov	osophical as ving service	spiration to that derive	"know es from
A&S	CLWR	CLAS 2340 Classical Mythology	LEC	EL	3	0	2HL	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Introduction to classical mythology; readings a									
A&S	CLWR	CLAS 2340 Classical Mythology	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:				. (- (
4.00	OL W/D	COURSE DESC: Introduction to classical mythology; readings a					000	N			0
A&S	CLWR	CLAS 2510 Ancient Jerusalem: From Solomon to Suleiman ELIGIBLE GRADES A-F REQUISITE:	n LEC	LE	3	0	2CP	N			0
440	OL W/D	COURSE DESC: Attempts to approach the city of Jerusalem an Focuses on Jerusalem as a mythic as well as meaning it has become. It does this by a caref historical data. Focuses especially on the Tem casts over the traditional landscape of Jerusal	a historical entity; atte ful reading of textual maple Mount as a site of em.	mpt to dis naterial fro religious	sentangle om Jewish practice, t	some of th , Christian transforma	ne threads that m n, and Islamic sou ntion, myth, and c	ake Jerusa Irces, as w onflict bec	lem the rich ell as of arc ause of the	n tapestry o haeologica	of al and art- ow it
A&S	CLWR	CLAS 2510X Ancient Jerusalem: From Solomon to Suleiman ELIGIBLE GRADES A-F REQUISITE:	n LEC	LE	3	0		N	U30		0
4.00	OL WID	COURSE DESC: This course attempts to approach the city of Jet the city. This course focuses on Jerusalem as the rich tapestry of meaning it has become. It archaeological and art-historical data. The coubecause of the long shadow it cast over the transfer.	a mythic as well as a will do this by a carefu urse will focus especia aditional landscape of	historical I reading Ily on the Jerusale	entity; we of textual Temple M m.	will attemp material fro lount as a	ot to disentangle om Jewish, Chris site of religious p	some of the stian and Is practice, tra	e threads the lamic source insformation	nat make Jo es as well	erusalem as of d conflict
A&S	CLWR	CLAS 2520 Classical Athens ELIGIBLE GRADES A-F REQUISITE:	LEC	LE	3	0	2HL	N	U30		0
440	OL WID	COURSE DESC: Focuses on the people of the Greek city of Att the Athenians undertook the world's first demo and archaeological sources (architecture, scul problems, concerns, and achievements. Explo democracy.	peratic experiment. Ex- pture, painting) for the peres how the Athenians	amines te light whi s dealt wi	extual sour ch they sh th those fu	ces (literated on the control of the	ture, philosophy, ancient Athenian al questions abou	history, sp s' political, t life that fa	eeches and intellectual ace all think	public doc and artisti	cuments) ic s in a
A&S	CLWR	CLAS 2530 Alexander the Great and the Hellenistic World ELIGIBLE GRADES A-F REQUISITE:	LEC	LE	3	0	2HL	N	U30		0
		COURSE DESC: Focuses first on Alexander himself, a man who created out of his conquests. Alexander's conquests people living in this world confronted are still remigration, of living in a society that was cultured.	quests helped spread elevant today: the natu	Greek civ	vilization or ebrity, for A	ver the wh Alexander g a foreigr	ole of the eastern was arguably the n culture, and livin	n Mediterra e first celeb	nean. Many rity; the cha	y of the issullenges of	ues that
A&S	CLWR	CLAS 2540 Rome Under the Caesars	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Looks at life and thought in ancient Rome from sources. Examines across cultural boundaries what they thought about fundamental issues s is the role of religion in society? of education? society? Issues then compared with our own a ancient Rome, and the art and architecture that	the issue of what it m uch as: How should the of art? How does one attitudes in modern Am	eans to b ne deman deal with nerica. Sto	ne human nds of the on n death? Wudies the o	Focuses pommon gother than the second policities for the second polici	orimarily on the ir ood be balanced ately make life wo tical propaganda	habitants of with indiving for	of Rome, ho dual needs or an individ	ow they live and desire lual in Rom	ed and s? What nan
A&S	CLWR	CLAS 2550 Pagan to Christian in Late Antiquity ELIGIBLE GRADES A-F REQUISITE:	LEC	LE	3	0	2HL	N	U30		0
		COURSE DESC: Interdisciplinary approach to the dramatic characteristic centuries of our era as paganism is replaced by textual, artistic, and archaeological.	,		0				0	0	
A&S	CLWR	CLAS 2900 Special Topics in Classics in English	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	CLWR	CLAS 2900 Special Topics in Classics in English	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES A-F, CR REQUISITE:									
		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 Set Aside
A&S	CLWR	CLAS	2970T	Classics HTC Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBI	E GRAD	DES A-F, PR	REQUISITE: HTC									
		COURS	E DESC	: Individualized tutorial for	HTC students only.									
A&S	CLWR	CLAS	2971T	Classics HTC Tutorial		TUT	TU	1 to 12	12		Ν	U30		0
		ELIGIBI	E GRAD	DES A-F, PR	REQUISITE: CLAS 2980	T and HTC								
		COURS	E DESC	: Individualized tutorial for	HTC students only.									
A&S	CLWR	CLAS	2980T	Classics HTC Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBI	E GRAD	DES A-F, PR	REQUISITE: HTC									
		COURS	E DESC	: Individualized tutorial for	HTC students only.									
A&S	CLWR			Classics HTC Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBI	E GRAD	DES A-F, PR	REQUISITE: CLAS 2971	T and HTC								
		COURS	E DESC	: Individualized tutorial for	HTC students only.									
A&S	CLWR	CLAS	3010	Love in Antiquity		LEC	EL	3	0		N	U30		0
		ELIGIBI	E GRAD	DES A-F	REQUISITE:									
4.00	OLMD		E DESC	love in classical texts. H Romans, but their thinking	ple in the ancient western wor umanist rather than sociologic ng and ideas.	al or anthropo	logical: pr	imary focu	is is not th		ocial stru	ctures of the		and
A&S	CLVVR		.E GRAD	Love in Antiquity	REQUISITE:	LEC	LE	3	0		N	U30		0
		COURS	E DESC	Considers the ways peo love in classical texts. H Romans, but their thinking	ple in the ancient western wor umanist rather than sociologic ng and ideas.	al or anthropo	logical: pr	imary focu	is is not th		cial stru	ctures of the		ind
A&S	CLWR			Gods and Heroes in Ancie	•	LEC	LE	3	0		N	U30		0
		ELIGIBI	E GRAD	DES A-F	REQUISITE: CLAS 2340									
A&S	CI WR		E DESC	of other Greek and Rom cultural discourse. Such	epic poetry is dominated by the an epics also figure in the cou- broader concerns as cruelty a umanistic themes of the cours	irse. The work and forgivenes	s are read	d from a va	ariety of ar	ngles, including myt	th, religio	on, history, p	oetic art a	ınd
7100	OLVIII			DES A-F	REQUISITE:	LLO		O	O			000		O
			E DESC	: Survey of Greek tragedy	and comedy in English transl tting and the literary aspect of		ve reading	from Aes	chylus, So	ophocles, Euripides	and Ari	stophanes.	Study of th	le
A&S	CLWR			Greek Tragedy and Comed	ly	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE:									
		COURS	E DESC		and comedy in English transl tting and the literary aspect of		e reading	from Aes	chylus, So	ophocles, Euripides	and Ari	stophanes.	Study of th	е
A&S	CLWR	CLAS	3130	Wisdom in Antiquity	, ,	, ,	I E	3	0		N	U30		0
Ado	OLVVIX			DES A-F	REQUISITE:	LLO		5	0		11	030		O
			E DESC	Introduction to the varior arts, scientific and philos Greek and Roman educ	us forms of wisdom and knowl cophic truth, sophistic worldline ational practices and ideals. F eca, and Quintilian. Also consi	ess and profes igures and tex	sional tra	ining. Spe cial interes	cial attent t include F	ion paid to the relat Protagoras, Socrate	ion of sues, Plato	ich knowled , Isocrates, <i>i</i>	ge and wis	sdom to
A&S	CLWR			Indian Epic: Mahabharata	and Ramayana	LEC	LE	3	0		N			0
				DES A-F	REQUISITE: Soph or Jr o	or Sr								
		COURS	E DESC	and ideologically interes	s two great Sanskrit epics, the ted texts that reflect the social criptural tradition whose influe	and political u	ipheavals	that occu	rred in So	uth Asia between 5	00 BCE	and 500 CE		
A&S	CLWR	CLAS	3430	Women in the Ancient Med	literranean	LEC	LE	3	0		N	U30		0
		ELIGIBI	E GRAD	DES A-F	REQUISITE: WGS 1000	or Soph or Jr	or Sr							
		COURS	E DESC	to the 4th century C.E. T and their roles were tied drama, religious texts ar gender biases in the sou	es of information about wome hese cultures are all patriarch to reproduction and care of the d funerary inscriptions, while purces, and on feminist method	al societies wine household. the archaeolog	th an agri Textual e gical evide	cultural ba vidence co ence includ	use for the consideration des sculpt	economy, where won includes economure and paintings.	omen work and le	vere seen as egal texts, e upon the cu	s inferior to pic, love p	men, oetry,
A&S	CLWR	CLAS		Greek and Roman Religion	•	LEC	LE	3	0		Ν	U30		0
		ELIGIBI			REQUISITE: Soph or Jr o									
		COURS	E DESC		Greek and Roman religion deveran about this topic through p					aspects of ancient	society.	Interdiscipl	inary in its	

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	CLAS	3720	On-Site Survey of Greek His	story	LEC	EL	3	0		N	U30	-	0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: Study abroa	d program in (Greece							
		COURS	E DESC	A survey of Greek history	from Mycenaean to modern	times, with pa	rticular at	tention to	sites on th	e itinerary of the	education	abroad pro	gram in Gr	eece.
A&S	CLWR	CLAS	3720	On-Site Survey of Greek His	story	LEC	LE	3	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: Study abroa	d program in (Greece							
		COURS	E DESC	A survey of Greek history	from Mycenaean to modern	times, with pa	rticular at	tention to	sites on th	e itinerary of the	education	abroad pro	gram in Gr	eece.
A&S	CLWR	CLAS	3800	Colloquium in Classics and	World Religions	LEC	LE	1	2		N	U30		50
		ELIGIBI	E GRAI	DES CR, F	REQUISITE: Classics or v	world religion i	major or r	minor						
		COURS	SE DESC		anged at convenience of part rld Religions, 2) presentation olars.									
A&S	CLWR	CLAS	3970T	Classics Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBI	E GRAI	DES A-F, PR	REQUISITE: CLAS 2981	T and HTC								
		COURS	E DESC	: Individualized tutorial for I	HTC students only.									
A&S	CLWR	CLAS	3980T	Classics Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBI	E GRAI	DES A-F, PR	REQUISITE: CLAS 2970	T and HTC								
		COURS	E DESC	: Individualized tutorial for I	HTC students only.									
A&S	CLWR	CLAS	4520	Roman Social History		LEC	LE	3	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: CLAS 2540	or 2550 or HIS	ST 3292							
			SE DESC	evidence from a range of methods of analysis repre	e from a number of perspecti sources: textual, material, an sented in the field.	d epigraphica	I. Familia	rizes stude	ents with in		hip on Ro	man social		I the
A&S	CLWR			Special Topics in Classics	DE011101TE	LEC	LE	3	6		N	U30		0
				DES A-F	REQUISITE:									
			E DESC		literature, civilization and are									
A&S	CLWR			Independent Study in Class		IND	EL	1 to 3	6		N	U30		0
				DES A-F, PR	REQUISITE:									
			E DESC											_
A&S	CLWR			Independent Study in Class		IND	IS	1 to 3	6		N	U30		0
				DES A-F, PR	REQUISITE:									
	011115		E DESC		•									
A&S	CLWR			Departmental Honors Thesi		IND	EL	3	6	1	N	U30		0
				DES A-F, CR, PR	REQUISITE: (Classical ci				• /	•				
		COURS	SE DESC	thesis.	nd classical languages major	s wno nave be	een acce _l	ptea into ti	ne Classic	s and vvorid Relig	lions Hone	ors program	i to write ar	1 Honors
A&S	CI WR	CLAS	4931H	Departmental Honors Thesi	s	IND	IS	3	6		N	U30		0
71010	02			DES A-F, CR, PR	REQUISITE: (Classical ci					Jr only and 3.5 G				·
		COURS	E DESC	For classical civilization a thesis.	nd classical languages major	s who have be	een acce _l	pted into the	ne Classic		ions Hon		n to write ar	
A&S	CLWR			Classics Tutorial Senior The		TUT	TU	1 to 12	12		N	U30		0
				DES A-F, CR, PR	REQUISITE: CLAS 3980	Γ and HTC an	d Sr							
			E DESC		,									
A&S	CLWR			Classics Tutorial Senior The		TUT	TU	1 to 12	12		N	U30		0
				DES A-F, PR	REQUISITE: CLAS 4970	rand HTC an	d Sr							
			E DESC		dents only.			4 . 4=						_
A&S	CLWR			Special Topics in Classics	DEGLUCIES	LEC	EL	1 to 15	999		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
			E DESC		l literature, civilization and are									
A&S	CLWR			Special Topics in Classics	DEOLUGIES	LEC	LE	1 to 15	999		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
			E DESC		l literature, civilization and are									
A&S	CLWR			Independent Study in Class		IND	IS	1 to 4	8		N	G40		0
				DES A-F, PR	REQUISITE:		- C -							
		COURS	E DESC	Supervised reading on a	specific topic in classical litera	ature or civiliza	ation.							

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
A&S	CLWR	CLWR	1810	Introduction to the Study	of Religion	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS		traditions and examine way, we will also reflect (historical, psychological)	ow do we study it? The answe the relationship between religion on broader comparative and r l, phenomenological, and soci	on and a range methodological lological).	e of other question	social fac s posed b	torssocia y scholars	ll class, gender, et who have studied	hnicity, po I religion f	olitics, amor from diverse	ng others.	Along the ives
\&S	CLWR	CLWR		Difficult Dialogues: Religion		LEC	LE	3	0	2HL	N	U10		(
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	of Classics and World R beliefs are notoriously d Experience in navigating	nformed discussion of basic in eligions to encourage thought ifficult. They have often devolve difficult dialogues concerning ass is concerned specifically wous topic.	ful and productived into dispute g, we believe, t	tive discu es, which ransfer in	ssion of h have divide to the mo	istorically ded familie re general	contentious topics. es, sundered friend ized skill of produc	Discussi ships, an tive discu	ions concer Id even fuel Ussion conc	ning religio ed wars. erning virtu	ous ually any
A&S	CLWR	CLWR	2220	Difficult Dialogues: Religio	on, Gender and Sexuality	LEC	LE	3	0	2HL	N	U10		(
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	L DLGC	conflicts made divisive to experience is gendered in society are viewed. E	ogues courses offered to enco ecause of significant differenc what scriptures in different tra mphasizes the search for undo ngage in disciplined, self-critic rary religious dialogue.	ces involving re aditions say ab erstanding of o	eligious be out women thers who	eliefs and en, and ho ose beliefs	assumption w religiou are roote	ns about gender a s traditions have c d in different religi	ind sexua hanged ir ous or se	ality such as n the way w cular huma	how religion omen and nist tradition	ous their role ons.
\&S	CLWR	CLWR	2900	Special Topics in Classics	and World Religions	LEC	EL	1 to 15	999		N	U30		(
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course content	will vary with offering.									
.&S	CLWR			Special Topics in Classics DES A-F, CR	and World Religions REQUISITE:	LEC	LE	1 to 15	999		N	U30		(
		COURS	E DESC	: Specific course content	will vary with offering.									
&S	CLWR	CLWR	3310	Old Testament		LEC	LE	3	0	2HL	N	U30		(
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	relevance to more recer political religion, archae	the Hebrew Bible (Christian O tt issues in modern religious d ology, ethics, gender, and mer ons in Judaism, Christianity, a	iscourse. Cove mory. Applies	ers a rang several m	e of topics	s, includino roaches a	g divine encounters as well as survey a	s, worship	p practices,	sacred spa	ace,
\&S	CLWR	CLWR		New Testament		LEC	LE	3	0	2HL	N	U30		(
				DES A-F	REQUISITE:									
		COURS	E DESC	century. Discussions to etc. Explores modern ac	he New Testament in their his gain familiarity with questions ademic approaches to the Ne hers. While the course does no communities.	of authorship, w Testament a	genre, his and its rel	storical se ation to su	tting, histo ich issues	rical accuracy, use as gender, ethics,	of the H	ebrew Bible the body, p	e/Old Testa olitics, ritua	ament, al, and
A&S	CLWR	CLWR	3330	Introduction to Islam		LEC	LE	3	0	2CP	N	U30		C
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	basic ritual practices, my Draws on historical, soc development of Islamic how practitioners of Isla	ligious and cultural system. To rsticism, theology and philosological, anthropological, and religious practices and ideals and interpret their beliefs and act thus we undertake our inquiry	phy, Shi'ism, the literary-critical as they interact ctions, we will a	ne visual a approacl t with larg also place	and music nes and u per social a 'insider' p	al arts, wo tilizes a ra and cultura erspective	omen, modernism, nge of primary and al processes. While es in a broader soo	fundame I seconda e we will b cial and hi	ntalism, and ary material be concerne istorical cor	d Islam in to to examine ed to under ntext. Relig	he USA. e the rstand ion is a
A&S	CLWR	CLWR	3340	Hinduism		LEC	LE	3	0	2CP	N	U30		C
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC		s and practices through readir									

compositions telling the stories of the gods), Tantra (an esoteric form of Hinduism), the artistic traditions of Hinduism, and modern Hindu political movements. Special emphasis placed on the Gandhi's interpretation of Hindu teachings of non-violence.

Vedic ritual and the indigenous civilizations of Mohenjo Daro and Harrapa. Introduces the Upanishads (perhaps the earliest philosophical texts), the great Hindu Epics, Mahabharata and Ramayana, the Sastras (manuals on Hindu life dating from the early centuries of the current era), the Puranas (medieval

College	Dept	Subj	Cat#	Title	e		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	CLWR					LEC	LE	3	0	2CP	N	U30		0
		ELIGIBI	LE GRAI	DES	A-F	REQUISITE:									
			SE DESC		toward examining how four surveys the foundational to communities in Southeast study of religion.	nes, practices and institution ndational Buddhist ideas and eachings, history and diversi Asia, East Asia, and North A	d practices hat ty of Buddhisn	ve taken :	shape in s e lifetime c	pecific pla of the Bud s some im	aces and in particul dha in fifth century	ar histori BCE Ind	cal contexts ia to conter	s. Selective	ly Iddhist
A&S	CLWR				eories of Religion		LEC	LE	3	0		N	U30		0
			LE GRAI			REQUISITE: Jr or Sr									
		COURS	SE DESC		since the 18th century with the wars of religion and the industrialization, nation-sta To listen in on discussions Atlantic societies with 'the the classical theories, exar substantial doubts that the 'religion' are nothing more	all orientations that have gui in the academic institutions arise of rationalism and empte formation, bureaucratizat about religion among U.S. addisenchantment of the world nines the impact of decoloni category of 'religion' is of ar than a mask that obscures a ases. Explores this debate a	of Europe and piricism. Contir ion, technolog and European I, that is, the logization on the interest and justifies W	I the United nues with ization, and thinkers copies of faith inherited I all or anallestern do	ed States. 19th and of the state of the sta	Begins with early 20th all, the consendent ment assurant Instead, r	ith early Enlightenry century scholars wollonization of entire enturies is to beco purpose connected mptions concerning any theorists argorists, however, ha	ment think who confr e societie me privy d to a larg g religion ue that th ive argue	kers who we onted the ir s and culture to the strugger divine we. Discussion a inherited d the 'religie	ere respon mpact of res beyond gles of Nor ill. After su n today has conception on' concep	ding to I Europe. th rveying s raised as of
A&S	CLWR	CLWR	3450	Sel	f-denial and Religion: Virg		LEC	LE	3	0		N	U30		0
					l other Ascetics										
		ELIGIBI	LE GRAI	DES	A-F	REQUISITE: Soph or Jr o	r Sr								
		COURS	SE DESC			-the rejection of physical ple ading ancient texts in transl		iterial wea	althas ph	ilosophica	al and religious ide	al in paga	an and Chris	stian comn	ıunities
A&S	CLWR	CLWR	3450		f-denial and Religion: Viro I other Ascetics	gins, Monks, Hermits	LEC	EL	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES	A-F	REQUISITE: Soph or Jr o	r Sr								
		COURS	SE DESC			-the rejection of physical ple eading ancient texts in transl		iterial wea	althas ph	ilosophica	al and religious ide	al in paga	an and Chri	stian comn	nunities
A&S	CLWR	CLWR	3460	Rel	igion and Violence		LEC	LE	3	0		Ν	U30		0
		ELIGIBI	LE GRAI	DES	A-F	REQUISITE: Soph or Jr o	r Sr								
		COURS	SE DESC			e by studying historical case iions, persecutions, holy war						rine punis	hments aga	ainst huma	ns,
A&S	CLWR	CLWR	3610	Am	erican Religions		LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES	A-F	REQUISITE:									
		COURS	SE DESC		Covers the history of religion (Mormonism), and consider	on in America. Examines the	e Puritan herita erica in the pre	age, the ri sent.	se of religi	ous reviva	al movements, the	invention	of new reli	gious tradi	ions
A&S	CLWR	CLWR	3850J	Wri	ting on Religion		LEC	LE	3	0	1J	N	U30		0
			LE GRAI			REQUISITE: Jr or Sr									
		COURS	SE DESC			I secondary sources in the s a. Focuses on the process o eral drafts of each project.									
A&S	CLWR	CLWR	4330	Pol	itical Islam	. ,	LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES	A-F	REQUISITE: CLWR 3330	or HIST 3371								
440	OL WID		SE DESC		phenomenon? Which indiv movements taken? In wha institutions for purposes of created by modernizing sta Sudan, Somalia), Southea case studies, probes what	urned to religion as a source iduals and groups have emb at directions have they devel control and legitimacy? Horates? Addresses these ques st Asia (Indonesia), Western we mean by 'political Islam'	braced the reli loped? What row w have non-st tions by explo n Europe (Fra but also the p	gio-politicole, in par ate actors ring a ran nce, Gern politics of	al renewal rticular, ha sthe `ular ge of case nany, the I Islam, and	l, and why ve moden ma', lay ac e studies in Netherlan I what the	y have they done s nizing states playe ctivists, social moven different national ds), and North Am	o? What d in the ir ementsr /cultural c erica (US or a wider	forms have nstrumental responded to contextAfricand Canador globalized	the renewizing of Islator the conciderate (Morocota). Throught	amic litions co, gh these
A&S	CLWR	CLWR			ism-Mysticism and Ascet		LEC	LE	3	0		N	U30		0
			LE GRAI			REQUISITE: CLWR 3330					10.5				
		COURS	SE DESC): 	emergence of Sufism durin	mension of Islam, known as ng the formative period of the ranging from South/Southe	e Islamic politi	cal and re	ligious sys	stems. Bu	lk of course explor	es conter	mporary ma	nifestation	

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	CLWR	4350	Women in Buddhist Tradit	tions	LEC	LE	3	0		N	U30	-	
		ELIGIBL	E GRAI	DES A-F	REQUISITE: CLWR 3350)								
		COURS		gender and sexuality, vi societies, and scholarly encountered, with partic women, and investigate	uddhism during different historiews of women's spiritual capac approaches to women in Budd sular emphasis on Buddhist wo s ways to uncover them throug	cities, the dive thism. Special men in Southe th research te	rsity of wo attention east Asia chniques	omen's im given to l . Explores and alterr	ages, role now gende reasons v native hern	s, experiences, co er is constructed in hy texts on religion	ncerns, a n each culi on have no ies.	nd contribu tural and re ot always in	tions in Bu ligious con	ddhist text voices o
A&S	CLWR			Contemporary Religious T DES A-F	hought REQUISITE:	LEC	LE	3	0		N	U30		
		COURS	E DESC	responds to a widesprea at the New Age Movem- movements that justify t	War II new movements have a ad and profound concern at the ents and Liberation Theology i he use of violence that have en eligious traditionsHinduism, B	e failure of mo n the 1960s, n merged in the	dernity ar novement last two d	nd secular ts general decades. F	nationalis ly called fu Research p	m to bring prospe indamentalist that paper on a major t	rity and po arose in t	rovide mear the 1970s, a	ning for life and militan	. Looks t
A&S	CLWR	CLWR	4420	Religious Experience		LEC	LE	3	0		N	U30		
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Soph or Jr o	r Sr								
		COURS	E DESC		ligious experience beginning virience are compared. Student				of Religio	us Experience. Ps	sychologic	al and theo	logical acc	ounts of
A&S	CLWR	CLWR	4430	Women and Religion		LEC	LE	3	0		N	U30		(
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
	0	COURS		which women exercise a have reinterpreted and choosing, which should religious phenomena m	• ,	the ways in w ts and structur dents will also	hich wom es. Stude have op	nen have tents will apportunities	peen innover oply the insection to increase	ative in those trac sights gained in th	litions, and is examination of the ding of the	d the ways ation to a preir own relig	in which we	omen eir own es and o
A&S	CLWR			Taoism and Confucianism		LEC	LE	3	0		N	U30		
				DES A-F	REQUISITE: Jr or Sr									
		COURS		,	philosophical and religious ten				Confucius	, and their social a	and intelle		t.	
A&S	CLWR			African Religions DES A-F	REQUISITE:	LEC	LE	3	0		N	U30		(
		COURS		Pentecostalism to Islam	of religious systems and pract, as well as practices specific t			ps.		frican continent. 1	opics ran		dun to Zar,	
A&S	CLWR			Myth, Ritual and Symbolis		LEC	LE	3	0		N	U30		(
				DES A-F	REQUISITE: Soph or Jr o									
		COURS			thought and the function of my	th in contemp	orary soc		ee case st	udies are treated	comparat	ively. Resea	arch paper	required.
A&S	CLWR			Thinking About Death: Be		LEC	LE	3	0		N	U30		(
				DES A-F	REQUISITE:									
		COURS			s regarding death rituals, burial	•				and the living, thro	ough textu		aeological	evidence
A&S	CLWR			Special Topics in World R	-	LEC	EL	3	6		N	U30		(
				DES A-F	REQUISITE:									
		COURS			o .									
A&S	CLWR			Special Topics in World R	•	LEC	LE	3	6		N	U30		(
				DES A-F	REQUISITE:									
		COURS			s of world religions.									
A&S	CLWR			Independent Study		IND	IS	1 to 3	0		I	U30		(
				DES A-F, PR	REQUISITE: Permission	required and c	ne cours	e in CLWI	7					
		COURS			ing and research for students v	who wish to st	udy an ar		d religions	not covered by a	regular co	ourse.		
A&S	CLWR			Departmental Honors The		IND	IS	3	6		N	U30		(
				DES A-F, PR	REQUISITE: CLWR majo	•								
		COURS		,	s who have been accepted into			_		program to write a				
A&S	CLWR	CLWR				LEC	LE	4	0		N	G40		(
				DES A-F, PR	REQUISITE:									
		COURS	E DESC	basic ritual practices, my Draws on historical, soc	eligious and cultural system. To ysticism, theology and philosop iological, anthropological, and religious practices and ideals a	hy, Shi'ism, th literary-critical	ne visual a approacl	and music hes and u	al arts, wo tilizes a ra	men, modernism, nge of primary an	fundame d seconda	ntalism, and ary material	d Islam in t to examine	he USA. e the

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development of Islamic religious practices and ideals as they interact with larger social and cultural processes. While we will be concerned to understand how practitioners of Islam interpret their beliefs and actions, we will also place 'insider' perspectives in a broader 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 created'.

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	•	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
.&S	CLWR	CLWR	5330	Islam		LEC	EL	4	0		N	G40	-	(
		ELIGIBL	E GRAD	ES A-F, PR	REQUISITE:									
		COURS	E DESC	basic ritual practices Draws on historical, development of Islar how practitioners of	a religious and cultural system. , mysticism, theology and philos sociological, anthropological, an nic religious practices and ideals slam interpret their beliefs and a and thus we undertake our inqui	ophy, Shi'ism, the diterary-critical sas they interact actions, we will a	he visual I approac et with larg also place	and musion whes and undersider social the 'insider'	cal arts, wo itilizes a ra and cultura perspective	omen, modernism nge of primary an al processes. Whi es in a broader so	, fundame nd seconda ile we will ocial and h	ntalism, and ary material be concernation istorical cor	d Islam in t to examine ed to under ntext. Relig	the USA. e the rstand ion is a
&S	CLWR	CLWR		Hinduism		LEC	LE	4	0		N	G40		
				ES A-F, PR	REQUISITE:									
		COURS	E DESC	Vedic ritual and the i Hindu Epics, Mahab compositions telling movements. Special	epts and practices through read ndigenous civilizations of Moher narata and Ramayana, the Sast the stories of the gods), Tantra (emphasis placed on the Gandh al movements. Graduate studer	njo Daro and Ha ras (manuals or (an esoteric forn i's interpretation	arrapa. In n Hindu lit n of Hindu n of Hindu	troduces t fe dating f uism), the i teaching	he Upanish from the ear artistic traces s of non-vi	hads (perhaps the orly centuries of the ditions of Hinduisr olence. Hinduism	e earliest poste current of m, and mo), the artis	philosophica era), the Pu dern Hindu tic traditions	al texts), the ranas (med political s of Hinduis	e great dieval
S	CLWR	CLWR	5350	Buddhism		LEC	LE	4	0		N	G40		
		ELIGIBL	E GRAD	ES A-F, PR	REQUISITE:									
		COURS	E DESC	toward examining ho surveys the foundation	doctrines, practices and institution foundational Buddhist ideas a conal teachings, history and divertheast Asia, East Asia, and North	and practices harsity of Buddhisr	ave taken m, from th	shape in ne lifetime	specific pla of the Buc	aces and in partic Idha in fifth centui	ular histor ry BCE Inc	ical contexts dia to conte	s. Selective	ely uddhist
S	CLWR			Contemporary Religiou ES A-F, PR	s Thought REQUISITE:	LEC	EL	4	0		N	G40		
		COURS	E DESC	responds to a wides at the New Age Mov movements that just	rld War II new movements have bread and profound concern at to ements and Liberation Theology fy the use of violence that have d religious traditionsHinduism,	the failure of mo y in the 1960s, r emerged in the	dernity and movement last two	nd secula ts genera decades.	r nationalis lly called fւ Research լ	m to bring prospe undamentalist tha paper on a major	erity and p t arose in	rovide mear the 1970s, a	ning for life and militan	. Looks t
S	CLWR			Contemporary Religiou	s Thought	LEC	LE	4	0		N	G40		
		ELIGIBL	E GRAD	ES A-F, PR	REQUISITE:									
		COURS	E DESC	responds to a wides at the New Age Mov movements that just	rld War II new movements have bread and profound concern at to ements and Liberation Theology fy the use of violence that have d religious traditionsHinduism,	the failure of mo y in the 1960s, r emerged in the	dernity and movement last two	nd secula ts genera decades.	r nationalis lly called fւ Research լ	m to bring prospe undamentalist tha paper on a major	erity and p	rovide mear the 1970s, a	ning for life and militan	. Looks t
S	CLWR	CLWR	5420	Political Islam		LEC	EL	4	0		N	G40		
		ELIGIBL	E GRAD	ES A-F, PR	REQUISITE: CLWR 533	30 or HIST 537	1							
		COURS		phenomenon? Whic movements taken? I institutions for purpo created by moderniz Sudan, Somalia), Sc case studies, probes	slims turned to religion as a sour n individuals and groups have en n what directions have they devises of control and legitimacy? H ing states? Addresses these qui utheast Asia (Indonesia), Weste what we mean by 'political Islar	mbraced the rel eloped? What re ow have non-st estions by explo ern Europe (Fra m'but also the	igio-polition ole, in parate actors oring a rain nce, Gerr politics of	cal renew rticular, ha sthe `ula nge of cas nany, the	al, and why ave moderi ma', lay ac se studies i Netherland and what the	y have they done nizing states playe ctivists, social move n different national ds), and North Am	so? What ed in the in rementsr al/cultural nerica (US	forms have nstrumental responded to contextAfronder and Canador globalized	the renew izing of Isla to the cond rica (Moroc da). Throug	amic itions co, jh these
kS.	CLWR	CLWR		Political Islam		LEC	LE	4	0		N	G40		
		ELIGIBL		phenomenon? Whic movements taken? I institutions for purpo created by moderniz Sudan, Somalia), Sc	REQUISITE: CLWR 53: slims turned to religion as a sour in individuals and groups have en what directions have they devises of control and legitimacy? Hing states? Addresses these quutheast Asia (Indonesia), Weste what we mean by 'political Islar	rce for political ic mbraced the rel eloped? What ro ow have non-st estions by explo ern Europe (Frai	dentity in igio-polition in particular, in particul	cal renew rticular, ha sthe `ula nge of cas nany, the	al, and why ave modern ma', lay ac se studies i Netherland	y have they done nizing states playe tivists, social move n different national ds), and North Am	so? What ed in the in rementsr al/cultural nerica (US	forms have nstrumentaling responded to contextAfronder and Canac	the renew izing of Isla to the cond rica (Moroc da). Throug	amic itions co, h these
S	CI WP	CLWR	5430	Sufism-Mysticism and		LEC	LE	1 ISIAIII, AI 4	ia what the O	implications are	N N	G40	modernity	
	OLVIK	ELIGIBL		•	REQUISITE: CLWR 53			7	U		IN	040		
		COURS	E DESC		cal' dimension of Islam, known a									

Introduces the 'mystical' dimension of Islam, known as Sufism. Begins by probing key terms such as 'Sufism,' 'asceticism,' and 'mysticism.' Then traces the emergence of Sufism during the formative period of the Islamic political and religious systems. Bulk of course explores contemporary manifestations of Sufism in diverse locations ranging from South/Southeast Asia and Central Asia to Africa, the Middle East, Europe, and the United States.

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College	Dept	Subj Cat# Title			Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	CLWR 5440 Taois	m and Confucianism		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES A	-F, PR	REQUISITE:									
		COURSE DESC: H	istorical survey of the philo	osophical and religious tene	ets of Taoism a	and the w	ritings of C	Confucius,	and their social ar	nd intelled	ctual impact		
A&S	CLWR	CLWR 5450 Wom	en in Buddhist Tradition	s	LEC	LE	4	0		Ν	G40		0
		ELIGIBLE GRADES A	-F, PR	REQUISITE:									
A&S	CLWR	gg sc ei w CLWR 5710 Africa ELIGIBLE GRADES A	ender and sexuality, views ocieties, and scholarly app ncountered, with particular omen, and investigates wan an Religions -F, PR	nism during different historic of women's spiritual capac roaches to women in Budd remphasis on Buddhist wor ays to uncover them throug REQUISITE:	ities, the diver hism. Special men in Southe h research tec LEC	rsity of wo attention east Asia. chniques a	omen's ima given to h Explores i and alterna 4	ages, roles ow gende reasons w ative herm 0	s, experiences, cor r is constructed in rhy texts on religior neneutical strategie	ncerns, an each cult n have no es. N	nd contribut tural and rel tt always ind G40	ions in Budigious concluded the	ddhist text voices of 0
				religious systems and pract well as practices specific to				y in the A	frican continent. To	opics ran	ge from Voo	dun to Zar,	ı
A&S	CI WP		Ritual and Symbolism	well as practices specific to	LEC	LE	4	0		N	G40		0
Λαο	OLVVIX	ELIGIBLE GRADES A	•	REQUISITE:	LLO		7	O		IN	040		O
			<i>'</i>	ught and the function of my	th in contempo	orary soci	eties Thre	e case st	udies are treated o	omparati	velv Resea	rch naner	required
A&S	CI WR		king About Death: Belief		LEC	EL EL	4	0		N	G40	non papor	0
7100	OLITIC	ELIGIBLE GRADES A	•	REQUISITE:			•	· ·		.,	0.10		· ·
			<i>'</i>	garding death rituals, burial	practices and	the inters	section of t	he dead a	and the living thro	ıah textu	al and archa	eological	evidence
A&S	CLWR		king About Death: Belief		LEC	LE	4	0		N	G40	200.09.00.	0
		ELIGIBLE GRADES A	•	REQUISITE:			-						
		COURSE DESC: S	urvey of belief systems reg	garding death rituals, burial	practices and	the inters	section of t	he dead a	and the living, throu	ıgh textu	al and archa	aeological	evidence.
A&S	CLWR	CLWR 5900 Speci	ial Topics in World Relig	ions	LEC	EL	1 to 15	999	0.	N	G40		0
		ELIGIBLE GRADES A		REQUISITE:									
		COURSE DESC: S	pecial topics in aspects of	world religions.									
A&S	CLWR	CLWR 5900 Speci	ial Topics in World Relig	ions	LEC	LE	1 to 15	999		Ν	G40		0
		ELIGIBLE GRADES A		REQUISITE:									
		COURSE DESC: S	pecial topics in aspects of	world religions.									
A&S	CLWR	CLWR 5930 Indep	endent Study		IND	IS	1 to 4	8		Ν	G40		0
		ELIGIBLE GRADES A	-F, CR, PR	REQUISITE:									
			ntensive individual reading aculty member.	, research, and written anal			by the stud		gotiation with a fac	ulty men	,	pervised b	y that
A&S	CLWR	CLWR 5930 Indep	•		IND	EL	1 to 4	8		N	G40		0
		ELIGIBLE GRADES A	, - ,	REQUISITE:									
			ntensive individual reading aculty member.	, research, and written anal	ysis on topics	selected	by the stud	dent in ne	gotiation with a fac	ulty men	nber and su	pervised b	y that
A&S	CLWR		nning Greek I		LEC	LE	4	0	2CP	N	U10		0
7100	OLVVIX	ELIGIBLE GRADES A	-	REQUISITE:	LLO		7	O	201	14	010		O
		COURSE DESC: In		sical Greek. Focus on Gree	k grammar an	d reading	Greek tex	cts adapte	d from classical or	iginals.			
A&S	CLWR		nning Greek II		LEC	LE	4		2CP	N	U10		0
		ELIGIBLE GRADES A	-	REQUISITE: GK 1110									
				sical Greek, continued. Con , ready to begin reading Ho						texts tha	at are increa	singly com	iplex and
A&S	CLWR		mediate Greek I	, ,	LEC	LE	3		2HL	Ν	U30		0
		ELIGIBLE GRADES A	-F	REQUISITE: GK 1120									
		COURSE DESC: S	tudy of short readings fron	n ancient authors. Example	s include the F	Platonic m	nyths of cre	eation (Pr	otagoras) and of se	exuality (Symposium).	
A&S	CLWR	GK 2120 Intern	mediate Greek II		LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE GRADES A	-F	REQUISITE: GK 2110									
		COURSE DESC: S	tudy of intermediate-level	ancient texts, typically draw	n from Homer		0.						
A&S	CLWR				LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A		REQUISITE:									
		COURSE DESC: B	eginning demotic (modern) Greek.									
A&S	CLWR				LEC	LE	3	0		Ν	U30		0
		ELIGIBLE GRADES A		REQUISITE:									
		COURSE DESC: B	eginning demotic (modern) Greek.									

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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
.&S	CLWR	GK	2720	Demotic Greek II		LEC	EL	3	0		N	U30		-
		ELIGIB	E GRAD	DES A-F	REQUISITE: GK 2710									
		COURS	E DESC	: Continuation of demoti	c (modern) Greek.									
ks.	CLWR	GK	2720	Demotic Greek II		LEC	LE	3	0		N	U30		
		ELIGIB	E GRAD	DES A-F	REQUISITE: GK 2710									
		COURS	E DESC	: Continuation of demoti	c (modern) Greek.									
&S	CLWR	GK	2900	Special Topics in Greek	,	LEC	LE	1 to 15	999		N	U30		
		ELIGIB	E GRAD	DES A-F, CR	REQUISITE:									
		COURS	E DESC	Specific course conten	will vary with offering.									
&S	CLWR	GK	2900	Special Topics in Greek	, ,	LEC	EL	1 to 15	999		N	U30		
				DES A-F, CR	REQUISITE:									
			E DESC	,										
&S	CLWR			Archaic Greek Poetry	wiii vary war onomig.	LEC	LE	3	0		N	U30		
u.o	OLVIII			DES A-F	REQUISITE: GK 2120	LLO		O	O			000		
			SE DESC		and didactic poetry (Homer,	Hasiad) and the	lyric noe	ate (Sannh	o Archilor	chus Anacreon etc)	Emph	acic on noo	tic form an	nd noot's
		COUNC	L DLOO	social function.	and didactic poetry (Floriler,	riesiou) and the	iyiic poe	τιο (Θαρριί	o, Archiloc	ilus, Allacieoli, etc)	. LIIIPII	asis on poe	tic ioiiii aii	iu poets
&S	CLWR	GK	3110	Archaic Greek Poetry		LEC	EL	3	0		N	U30		
				DES A-F	REQUISITE: GK 2120									
		COURS	E DESC	: Readings in Greek enio	and didactic poetry (Homer,	Hesiod) and the	lvric poe	ets (Sannh	o Archiloo	chus Anacreon etc)	Fmph	asis on poe	tic form an	nd noet's
				social function.	, and anadata poots y (1.1011101.,		je poc	oto (oupp	0,7010	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	p	a.o.o o poo		.u poore
&S	CLWR	GK	3120	Greek Drama		LEC	EL	3	0		N	U30		
		ELIGIB	E GRAD	DES A-F	REQUISITE: GK 2120									
		COURS	E DESC	: Reading of one or two	complete Attic plays, by Aesc	hylus, Sophocle	s, Euripid	les, Aristor	hanes an	d/or Menander. Emp	ohasis o	on the cultur	ral and soc	cial plac
					in the Athenian democracy.									
kS.	CLWR	GK	3120	Greek Drama		LEC	LE	3	0		N	U30		
		ELIGIB	LE GRAD	DES A-F	REQUISITE: GK 2120									
		COURS	E DESC		complete Attic plays, by Aesc			des, Aristor	ohanes an	d/or Menander. Emp	ohasis o	on the cultu	ral and soc	cial place
					in the Athenian democracy.		-							
&S	CLWR		3130	Greek Sophists and Philo		LEC	LE	3	0		N	U30		
				DES A-F	REQUISITE: GK 2120									
		COURS	SE DESC	century B.C.E.	fly from Plato and the Sophis	ts. Emphasis or	the role	of the auth	nors on cu	ltural, social, and ed	ucation	al transform	nations of t	he 5th
ßS	CLWR	GK	3140	Greek Historians		LEC	LE	3	0		N	U30		
		ELIGIB	LE GRAD	DES A-F	REQUISITE: GK 2120									
		COURS	E DESC	 Readings in Greek chie B.C.E. 	efly from Herodotus and Thuc	ydides. Compar	ative stud	dy of the su	ıbjects, aiı	ms, and methods of	historic	al inquiry in	the 5th ce	ntury
&S	CLWR	GK	3160	The Greek New Testamer Christianity	t and the Milieu of Early	LEC	LE	3	0		N	U30		
		ELIGIB	LE GRAD	DES A-F	REQUISITE: GK 2120									
		COURS	E DESC	: Readings in Greek from	n the New Testament, the ear	ly Greek fathers	, and/or i	non-Christi	an writers	of interest for the st	udy of e	early Christi	anity.	
ßS	CLWR	GK	4900	Special Topics in Greek L		LEC	LE	3	6		N	U30		
		ELIGIB	E GRAD	DES A-F	REQUISITE: GK 2120									
			E DESC		literature, authors and genre	S.								
&S	CLWR			Special Topics in Greek I	•	LEC	EL	3	6		N	U30		
5.0	02			DES A-F	REQUISITE: GK 2120				·					
			E DESC		literature, authors and genre	9								
ß	CLWR			Independent Study in Green		IND	IS	1 to 3	6		N	U30		
χO	CLVVIX			DES A-F, PR	REQUISITE: GK 2120 (1 10 3	0		IN	030		
	CLIME		E DESC	,	study in topics of Greek litera		1.5	4	^		NI	C40		
0.0	CLWR			Beginning Greek I	DECLUCITE	LEC	LE	4	0		N	G40		
kS.		FLIGIB	_⊏ GKAL	DES A-F, CR, PR	REQUISITE:									
kS		00::-	- D-0-											
&S			E DESC	•	classical Greek. Focus on Gr	-		-		ed from classical orig				
&S &S	CLWR	GK	5010	: Introduction to reading Beginning Greek I DES A-F, CR, PR	classical Greek. Focus on Gr REQUISITE:	eek grammar ar LEC	EL	g Greek te 4	xts adapte 0	ed from classical orig	linais. N	G40		

College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR		Beginning Greek II		LEC	EL	4	0		N	G40		C
			DES A-F, CR, PR	REQUISITE: GK 5010									
		COURSE DESC		lassical Greek, continued. Co tion, ready to begin reading H						cal texts tha	at are increa	asingly con	ıplex and
&S	CLWR		Beginning Greek II		LEC	LE	4	0		N	G40		(
			DES A-F, CR, PR	REQUISITE: GK 5010									
		COURSE DESC		lassical Greek, continued. Co						al texts tha	at are increa	asingly con	nplex and
.&S	CLWR	GK 5110	Intermediate Greek I	tion, ready to begin reading F	LEC	LE LE	estament, 4	or other G	oreek classics.	N	G40		
ασ	CLVVK		DES A-F, CR, PR	REQUISITE: GK 5020	LLC	LL	4	U		IN	G40		
		COURSE DESC		rom ancient authors. Exampl	es include the l	Platonic r	nvths of c	reation (Pr	otagoras) and of	sexuality (Symposium	1)	
&S	CLWR		Intermediate Greek II	Tom andone admore. Example	LEC	EL	4	0	otagoras) ana or	N	G40	1).	
ao	OLVVIX		DES A-F, CR, PR	REQUISITE: GK 5110	LLO		7	O		14	040		
		COURSE DESC	, , ,	vel ancient texts, typically dra	wn from Home	and Pla	to						
&S	CLWR		Intermediate Greek II	or arrown toxio, typicarry ara	LEC	LE	4	0		N	G40		
20	OLITIC		DES A-F, CR, PR	REQUISITE: GK 5110				Ü			0.10		
		COURSE DESC		vel ancient texts, typically dra	wn from Home	and Pla	to.						
&S	CLWR		Archaic Greek Poetry	or arrown toxio, typicarry ara	LEC	LE	4	0		N	G40		
0.0	021111		DES A-F. CR. PR	REQUISITE: GK 5120							0.0		
		COURSE DESC	- , - ,	and didactic poetry (Homer, F	lesiod) and the	lyric poe	ets (Sapph	io, Archilod	chus, Anacreon,	etc). Emph	asis on poe	tic form an	d poet's
&S	CLWR	GK 5210	Archaic Greek Poetry		LEC	EL	4	0		N	G40		
			DES A-F, CR, PR	REQUISITE: GK 5120									
		COURSE DESC	, , ,	and didactic poetry (Homer, F	lesiod) and the	lyric poe	ets (Sapph	o, Archilod	chus, Anacreon,	etc). Emph	asis on poe	tic form an	d poet's
&S	CLWR	GK 5220	Greek Drama		LEC	LE	4	0		N	G40		
			DES A-F, CR, PR	REQUISITE: GK 5120									
		COURSE DESC		omplete Attic plays, by Aesch n the Athenian democracy. S			les, Aristo	phanes an	d/or Menander.	Emphasis o	on the cultur	ral and soc	ial place
.&S	CLWR	GK 5220	Greek Drama	·	LEC	EL	4	0		N	G40		
		ELIGIBLE GRA	DES A-F, CR, PR	REQUISITE: GK 5120									
		COURSE DESC		omplete Attic plays, by Aesch n the Athenian democracy. S			les, Aristo	phanes an	d/or Menander.	Emphasis o	on the cultur	ral and soc	ial place
.&S	CLWR	GK 5230	Greek Sophists and Philos	ophers	LEC	EL	4	0		N	G40		(
		ELIGIBLE GRA	DES A-F, CR, PR	REQUISITE: GK 5120									
		COURSE DESC	Readings in Greek chief century BCE.	ly from Plato and the Sophist	s. Emphasis on	the role	of the aut	hors on cu	ltural, social, and	education	al transform	nations of t	he 5th
&S	CLWR	GK 5230	Greek Sophists and Philos	ophers	LEC	LE	4	0		N	G40		
		ELIGIBLE GRA	DES A-F, CR, PR	REQUISITE: GK 5120									
		COURSE DESC	Readings in Greek chief century BCE.	ly from Plato and the Sophist	s. Emphasis on	the role	of the aut	hors on cu	ltural, social, and	education	al transform	nations of t	he 5th
&S	CLWR	GK 5240	Greek Historians		LEC	EL	4	0		N	G40		
		ELIGIBLE GRA	DES A-F, CR, PR	REQUISITE: GK 5120									
		COURSE DESC	C: Readings in chiefly Gree BCE.	k from Herodotus and Thucy	dides. Compara	ative stud	ly of the s	ubjects, aiı	ms, and methods	of historic	al inquiry in	the 5th ce	ntury
&S	CLWR	GK 5240	Greek Historians		LEC	LE	4	0		N	G40		
		ELIGIBLE GRA	DES A-F, CR, PR	REQUISITE: GK 5120									
		COURSE DESC	 Readings in chiefly Gree BCE. 	k from Herodotus and Thucy	dides. Compara	ative stud	ly of the s	ubjects, aiı	ms, and methods	of historic	al inquiry in	the 5th ce	ntury
&S	CLWR	GK 5260	The Greek New Testament Christianity	and the Milieu of Early	LEC	EL	4	0		N	G40		
		ELIGIBLE GRA	DES A-F, CR, PR	REQUISITE: GK 5120									
		COURSE DESC	C: Readings in Greek from	the New Testament, the early	Greek fathers	, and/or ı	non-Christ	tian writers	of interest for the	e study of e	early Christi	anity.	
.&S	CLWR	GK 5260	The Greek New Testament Christianity	and the Milieu of Early	LEC	LE	4	0		N	G40		
		ELIGIBLE GRA	DES A-F, CR, PR	REQUISITE: GK 5120									
		COURSE DESC	C: Readings in Greek from	the New Testament, the early	Greek fathers	, and/or ı	non-Christ	tian writers	of interest for the	e study of e	early Christi	anity.	

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	5710	Demotic Greek I		LEC	EL	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	: Beginning demotic (mo	dern) Greek.									
&S	CLWR	GK	5710	Demotic Greek I		LEC	LE	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	: Beginning demotic (mo	dern) Greek.									
.&S	CLWR	GK	5720	Demotic Greek II		LEC	LE	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: GK 5710									
		COURS	E DESC	: Continuation of demoti	c (modern) Greek.									
&S	CLWR	GK	5720	Demotic Greek II		LEC	EL	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: GK 5710									
		COURS	E DESC	: Continuation of demoti	c (modern) Greek.									
.&S	CLWR	GK	5900	Special Topics in Greek I		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Special topics in Greek	literature, authors and genres									
&S	CLWR	GK	5900	Special Topics in Greek I		LEC	LE	1 to 15	999		N	G40		0
		ELIGIBL		DES A-F, CR, PR	REQUISITE:									
		COURS		, ,	literature, authors and genres									
&S	CLWR	GK	5930	Independent Study in Gre		IND	IS	1 to 4	8		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
		COURS			study in topics in Greek literati	ure.								
.&S	CLWR			Beginning Latin I	olday iii topioo iii olook iitolak	LEC	LE	4	0	2CP	N	U10		0
00	OLITIC	ELIGIBL			REQUISITE:			•	Ü	201		0.10		Ü
		COURS		: First of a year-long sec	uence that introduce the funda or adapted from ancient author		in gramm	ar, syntax,	and morp	hology. Emphasis	on readi	_	us passag	es of
A&S	CLWR			Beginning Latin II		LEC	LE	4	0	2CP	N	U10		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: LAT 1110									
		COURS		Latin prose written by	sequence that introduce the fur or adapted from ancient author	S.							nuous pas	
.&S	CLWR			Intermediate Latin I		LEC	LE	3	0	2HL	N	U30		0
		ELIGIBL			REQUISITE: LAT 1120 c									
		COURS		Roman history, as well	n reading skills developed in fir as some poetry.								rily concer	
\&S	CLWR			Intermediate Latin II		LEC	LE	3	0	2HL	N	U30		0
				DES A-F	REQUISITE: LAT 2110									
		COURS	E DESC	: Continues emphasis or	n reading skills developed in La	atin 2110. Read	ding exce	rpts from a	variety of	f authors with an e	mphasis	on Roman	poetry.	
\&S	CLWR			Special Topics in Latin		LEC	LE	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course conten	t will vary with offering.									
4&S	CLWR	LAT	2900	Special Topics in Latin		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBL	E GRAD	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course conten	t will vary with offering.									
A&S	CLWR	LAT	3110	Latin Prose and Poetry I		LEC	EL	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: LAT 2120 d	or 4 years H S I	Latin							
		COURS	E DESC		or two classical Roman autho literature. work. Translation an							variety of re	cent schola	arly
\&S	CLWR	LAT	3110	Latin Prose and Poetry I		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: LAT 2120 d	or 4 years H S I	Latin							
		COURS	E DESC		or two classical Roman autho literature. work. Translation an							variety of re	cent schola	arly
\&S	CLWR	LAT	3120	Latin Prose and Poetry II		LEC	LE	3	0		N	U30		0
,				DES A-F	REQUISITE: LAT 2120 c			-	J		••	- 30		•
		COURS			10. Advanced study of one or			thors Train	ning in clo	se reading and rig	orous tev	dual analvei	s Examin	es a
		233110			rly approaches to Roman litera									

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Titl	e		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	LAT 4110 Ad	vanced Latin Literature I		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE: LAT 3110 or	3120								
		COURSE DESC:		Advanced study of one or to approaches to Roman literate									s a
A&S	CLWR	LAT 4120 Ad	vanced Latin Literature II		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE: LAT 3110 or	3120 or 4110								
		COURSE DESC:	Continuation of LAT 4110.	Advanced study of one or t	wo classical R	loman au	thors. Trai	ning in clo	se reading and rig	orous tex	ktual analys	is. Examin	es a
4.00	OL W/D	1.4.T. 4000 O		approaches to Roman literat			•		al reports, and indi			projects.	
A&S	CLWR		ecial Topics in Latin Litera		LEC	LE	3	15		N	U30		0
		ELIGIBLE GRADES		REQUISITE: LAT 2120									
	011115	COURSE DESC:	Special topics in Latin litera	ature, authors and genres.			4						
A&S	CLWR		lependent Study in Latin	DECLUCIES 1.17.0400	IND	EL	1 to 3	6		N	U30		0
		ELIGIBLE GRADES	,	REQUISITE: LAT 2120 or	,								
		COURSE DESC:	supervised by that faculty	g, research, and written anal member.					the student in neg			y member	
A&S	CLWR		lependent Study in Latin		IND	IS	1 to 3	6		N	U30		0
		ELIGIBLE GRADES		REQUISITE: LAT 2120 or	•								
		COURSE DESC:	supervised by that faculty	g, research, and written anal member.			terature se		the student in neg			y member	
A&S	CLWR		ginning Latin I		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES	, ,	REQUISITE:									
		COURSE DESC:		ce that introduce the fundar					hology. Emphasis	on readir	ng continuo	us passag	es of
A&S	CLWD	LAT FOOD Do		dapted from ancient authors	LEC	not count LE	toward de	-		N	G40		0
A&S	CLWR	LAT 5020 Be ELIGIBLE GRADES	ginning Latin II	REQUISITE: LAT 5010	LEC	LE	4	0		IN	G40		0
					domontolo of l	otin arom		av and m	ombolomi Empho	nio on ro	adina aantii		of
		COURSE DESC:	Latin prose written by or ac	uence that introduce the fun dapted from ancient authors	(Credit does	∟aun gran not count	ililiar, synt toward de	ax, and iii aree)	югрпоюду. Еттрпа	SIS ON TE	ading contil	luous pass	sages or
A&S	CLWR	LAT 5110 Str	udies in Latin Literature of		LEC	LE	4	0		N	G40		0
7100	OLITIC	ELIGIBLE GRADES		REQUISITE: LAT 5020 or				· ·			0.10		Ü
		COURSE DESC:	Extensive reading or study			a 0 . g . a a a .							
A&S	CLWR		udies in Latin Literature of		LEC	LE	4	0		N	G40		0
7100	OLITIC	ELIGIBLE GRADES		REQUISITE: LAT 5110				· ·			0.10		Ü
		COURSE DESC:	, ,	nsive reading or study of sp	ecial topics in	period							
A&S	CLWR		udies in Latin Literature of		LEC	EL	4	8		N	G40		0
7100	OLITIC	ELIGIBLE GRADES		REQUISITE: LAT 5120				Ü			0.10		Ü
		COURSE DESC:	Advanced study of one or	two classical Roman authors ature. work. Translation and							riety of rece	nt scholarl	y
A&S	CLWR	LAT 5210 Stu	udies in Latin Literature of		LEC	LE	4	8	,	N	G40		0
7100	02	ELIGIBLE GRADES		REQUISITE: LAT 5120							0.0		· ·
		COURSE DESC:		two classical Roman authors	s. Training in c	lose read	ling and ric	orous tex	tual analysis. Exan	nines var	riety of rece	nt scholarly	V
				ature. work. Translation and							,		,
A&S	CLWR	LAT 5220 Stu	udies in Latin Literature of	the Early Empire II	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: LAT 5120									
		COURSE DESC:	Continuation of 5210. Exte	nsive reading of selected au	ithors and/or s	tudy of sp	pecial topic	cs in perio	d.				
A&S	CLWR	LAT 5310 Gra	aduate Readings in Latin I	_iterature I	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: LAT 5120									
		COURSE DESC:	Advanced study of one or	two classical Roman authors	s. Training in c	lose read	ling and rig	gorous tex	tual analysis. Exan	nines var	riety of rece	nt scholarly	у
			approaches to Roman liter	ature. Translation and essay	exams, oral r	eports, a	nd individu	ialized res	search projects.				
A&S	CLWR	LAT 5320 Gra	aduate Readings in Latin I	_iterature II	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: LAT 5120									
		COURSE DESC:	Continuation of 5310. Adva	anced study of one or two cl	assical Romar	authors.	Emphasi	s on rigor	ous textual analysis	s, resear	ch and scho	olarly appro	oaches.
A&S	CLWR	LAT 5320 Gra	aduate Readings in Latin I	_iterature II	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: LAT 5120									
		COURSE DESC:	Continuation of 5310. Adva	anced study of one or two cl	assical Romar	authors.	Emphasi	s on rigor	ous textual analysis	s, resear	ch and scho	olarly appro	aches.
A&S	CLWR	LAT 5900 Sp	ecial Topics in Latin Litera	ature	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Special topics in Latin litera	ature, authors and genres.									

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MASTER CURRICULUM FILE **COURSE LISTING** 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	
A&S	CLWR	LAT	5900	Special Topics in Latin Litera	ture	LEC	LE	1 to 15	999		N	G40		()
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:										
		COURS	E DESC	: Special topics in Latin litera	ture, authors and genres.										
A&S	CLWR	LAT	5930	Independent Study in Latin		IND	IS	1 to 4	8		N	G40		()
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:										
		COURS	E DESC	Intensive individual reading supervised by that faculty r	'	lysis on topics	in Latin li	terature se	elected by	the student in nego	otiation v	vith a facult	y member	and	
A&S	CLWR	T3	4040	Reconstructing Roman Slave	ery	LEC	LE	3	0	3	N	U30		C)
		ELIGIBL	E GRAD	DES A-F	REQUISITE: 8 Hours in (A	AAS or ANTH	or CLAS	or HIST) a	nd Sr only	1					

COURSE DESC: 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 life was 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.

College	Dept	Subj Cat# Ti	itle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON 1000 In	troduction to Economic Concepts	;	LEC	EL	3	0	2SS	N	U10		(
		ELIGIBLE GRADES COURSE DESC:	S A-F REQU	ISITE: C or better in 1040 or 3030	n MATH D005 0 or 3040 or 3		102 or M	ath placei	ment level 1 or high	er and V	/ARNING: ı	not ECON	1030 or
			A survey of economics class that requirement and do not intend to macroeconomics, using online co	ake any other econo	mics course.								
A&S	ECON	ECON 1000 In	troduction to Economic Concepts	;	LEC	LE	3	0	2SS	N	U10		(
		ELIGIBLE GRADES COURSE DESC:			0 or 3040 or 3	050		·					
			A survey of economics class that requirement and do not intend to macroeconomics, using online co	ake any other econo	mics course.								
A&S	ECON		rinciples of Microeconomics		LEC	LE	3		2SS	N	U10		(
		ELIGIBLE GRADES		IISITE: Math placem		-							
	500N	COURSE DESC:	Basic theory and economic analys what, how, and for whom to produ									em determ	
A&S	ECON	ELIGIBLE GRADES	rinciples of Macroeconomics	UCITE. Math alacan	LEC	LE hishanaa	3		2SS	N	U10		(
				IISITE: Math placem		•				مامتما م			
۸ ۵ ۵	FCON	COURSE DESC:	Basic theory of national income as urrent Economic Problems	larysis. Causes of un	LEC	LE	on. Monet 3	ary and iii 0	scar policies or the r	ederar g N	U30		,
A&S	ECON	ELIGIBLE GRADES		IISITE: ECON 1030		LE	3	U		IN	030		(
		COURSE DESC:	Application of economic theory to			mphoois o	n nuhlin n	oliov impli	ications				
A&S	ECON		pecial Topics in Economics	current economic pro	LEC	EL	1 to 15	999	cations.	N	U30		(
100	ECON	ELIGIBLE GRADES		IISITE:	LEC	EL	1 (0 15	999		IN	030		
		COURSE DESC:	*										
.&S	FCON		Specific course content will vary w pecial Topics in Economics	itti olleririg.	LEC	LE	1 to 15	999		N	U30		
ιαο	ECON	ELIGIBLE GRADES		IISITE:	LEC	LE	1 to 15	999		IN	030		
		COURSE DESC:	Specific course content will vary w										
\&S	ECON	ECON 2970T E		itti olleririg.	TUT	TU	1 to 15	15		N	U30		
100	LCON	ELIGIBLE GRADES		IISITE: HTC	101	10	1 10 13	13		IN	030		,
			Tutorial on topics in microeconom										
\&S	ECON	ECON 2971T E		103.	TUT	TU	1 to 15	15		N	U30		
iao	LOON	ELIGIBLE GRADES		IISITE: HTC	101	10	1 10 10	10		IN	000		
		COURSE DESC:	Tutorial on topics in advanced mid										
.&S	FCON	ECON 2980T E		nocoonomico.	TUT	TU	1 to 15	15		N	U30		
100	LOON	ELIGIBLE GRADES		IISITE: HTC	101	10	1 10 10	10		14	000		
			Tutorial on topics in macroeconon										
\&S	ECON	ECON 2981T E			TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE GRADES		IISITE: HTC									
			Tutorial on topics in advanced ma	croeconomics.									
A&S	ECON		lathematics for Economists		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES	S A-F, CR REQU	IISITE: ECON 1030	and 1040								
		COURSE DESC:	Mathematical analysis in economic selected problems in economics.	cs. Calculus and mat	trix algebra te	chniques	used prom	ninently in	economics literatur	e, togeth	ner with the	ir applicatio	on to
A&S	ECON		ames and Economic Behavior		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES	S A-F REQU	IISITE: ECON 1030									
		COURSE DESC:	Game Theory studies interactions	between mutually in	terdependent	players w	ho are aw	are of this	s interdependence.				
\&S	ECON		termediate Microeconomics		LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES		IISITE: ECON 1030									
	====	COURSE DESC:	Price system as allocative mechal these policies on social efficiency		n. Students ex	pected to	have und	erstandin		ebra and	I geometry.		
\&S	ECON		termediate Macroeconomics	HOITE, ECON 4040	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES		IISITE: ECON 1040				1 1114					
		COURSE DESC:	Factors determining level of nation national income while remainder of Students expected to have understanding the students of	consists of analysis of	f interrelations	ships amo	ng produc						

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON	3050	Managerial Economics		LEC	LE	3	0		N	U30	-	0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: ECON 1030	and (MATH 1	63A or 1	350) and	(PSY 1110	or 2110 or QB	A 2010 or M	ATH 253)		
		COURS	E DESC		ting in enterprise; market envi			of influen	ce of polic	y and nonpolicy	variables o	n sales and	costs; sale	es, cost,
400	FOON	500N			d empirical studies of market				0			1100		
A&S	ECON			Behavioral Economics DES A-F	REQUISITE: ECON 1030	LEC	LE	3	0		N	U30		0
		COURS			sights from psychology with n		onomio t	hoon, and	applies b	uman and socia	l cognitivo o	nd amation	al pattorne	to hottor
		COUNC	L DLOC		cision making and public cho		JOHOHIIC	neory and	applies III	uman anu socia	ii cogiiilive a	na emotion	ai palleiris	to petter
A&S	ECON	ECON	3100J	Writing on Economic Issue	• .	LEC	LE	3	0	1J	N	U30		50
		ELIGIBL	E GRAI	DES A-F	REQUISITE: ECON 1030	and (Jr or Sr)								
		COURS	E DESC	This course teaches stud	lents to write about economic	issues for a g	eneral au	idience.						
A&S	ECON			Economics of Poverty		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: ECON 1030									
		COURS			surement and analysis of pove	•		_						
A&S	ECON			Economics of the Environ		LEC	LE	3	0		N	U30		0
		COURS		DES A-F	REQUISITE: ECON 1030	,		,	sulation ar	outh and land	uco Empho	oio placad c	n use of o	oonomio
		COURS	E DESC		ch environmental matters as a earch in evaluating environme		noise poi	ilution, pop	Julation gr	owiii, aliu ialiu	use. Empria:	sis piaceu c	on use or e	JOHOHIIC
A&S	ECON	ECON	3140	Natural Resource Econom	•	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: ECON 1030	and (MATH 1	63A or 1	350)						
		COURS	E DESC		spects involved in the extracti									
					eral extraction, groundwater	use, agricultura	al practic	es, forestr	y, and fish	eries. Allocation	of property	rights and	economic b	enefits
A&S	ECON	ECON	3150	Economics of Health Care	urce use also are examined.	LEC	LE	3	0		N	U30		0
Ado	LCON			DES A-F	REQUISITE: ECON 1030		LL	3	U		IN	030		0
		COURS			Private versus social health in		nomics o	f HIV/AIDS	S Rationa	l and bounded i	ational addi	ction model	s Econom	ics of
		000.10			ty. Exams involve solving num									
A&S	ECON	ECON	3160	Economics and the Law		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: ECON 1030									
		COURS	E DESC	 Major topics are property involve these topics. 	v, contracts, and torts. Class ti	me is divided l	between	economic	analysis o	f these topics in	the abstrac	t and actua	l legal case	s that
A&S	FCON	ECON	3200	Labor Economics		LEC	EL	3	0		N	U30		0
, 1010				DES A-F	REQUISITE: ECON 1030						.,			· ·
		COURS			y of labor, household producti		ting wage	e differenti	als, educa	tion and training	g, discrimina	tion, unions	s, and	
				unemployment.	, ,	, ,	0 0		,	,	<i>5</i> ,	,		
A&S	ECON			Labor Economics		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: ECON 1030									
		COURS	E DESC	 Demand for labor, suppl unemployment. 	y of labor, household producti	on, compensa	ting wage	e differenti	als, educa	tion and training	g, discrimina	ition, unions	s, and	
A&S	FCON	FCON	3220	Economics of Human Res	ources	LEC	LE	3	0		N	U30		0
7100	LOON			DES A-F	REQUISITE: ECON 1030			O	· ·			000		· ·
		COURS			sions individuals and families r		g educati	on, marria	ige, fertility	, labor supply, a	and child car	e, as well a	s the effec	ts of
A&S	ECON	ECON	3320	Industrial Organization		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: ECON 1030	and (MATH 1	63A or 1	350)						
		COURS	E DESC	: Market structures, market	et conduct, and social perform	ance of indust	ries. Emp	hasis upo	n firms' sti	rategic behavior	in price and	nonprice o	competition	. Topics
					ng, strategic entry deterrence,	location strate	egies, pro	oduct quali	ty, adverti	sing, and resea	rch and deve	elopment. E	conomic w	relfare
Δ & C	ECON	ECON	33/10	implications of firms' beh Economics of Antitrust	avior examined.	LEC	LE	3	0		N	U30		0
A&S	LOUN			DES A-F	REQUISITE: ECON 1030		LL	J	U		IN	030		U
		COURS			ehavior of the firm subject to		Topics in	clude colli	usion nric	e discrimination	. vertical res	traints and	other heh	avior
		233110			to monopolize a market. Also									
A&S	ECON	ECON	3350	Economics of Energy		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: ECON 1030	and (MATH 1	63A or 1	350)						
		COURS	E DESC		to analyzing public policy issi		energy p	roduction	and usei	ncluding such to	opics as price	e controls, i	mport dep	endency,
					look, and industry concentration		5, 1			•		,		

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON 3370	Economics of Regulation		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	ADES A-F	REQUISITE: ECON 1030									
		COURSE DES	C: This course examines the	theory and practice of econo				nental reg	ulations.				
A&S	ECON		International Trade		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		REQUISITE: ECON 1030									
		COURSE DES	 International trade pattern preferential trading arrange 	ns, theories of absolute and c gements.	omparative ad	Ivantage,	classical	and mode	rn trade theory, ta	riffs, quot	as, nontariff	barriers,	
A&S	ECON	ECON 3410	International Monetary Sys	-	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA		REQUISITE: ECON 1030	and 1040								
		COURSE DES		determined, fixed vs. flexible									inflation
	=00V			ng nations, international capita					orward exchange,			ets.	
A&S	ECON		International Monetary Sys		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		REQUISITE: ECON 1030		nantinta	vantion f	امما ممط	nanatan, nalia, in			mississ of	inflation
		COURSE DES		determined, fixed vs. flexible ng nations, international capita									inilation
A&S	ECON	ECON 3430	Financial Economics	.ga.o.o,oa.o.a. oap.a	LEC	LE	3	0	ornara onomango,	N	U30		0
		ELIGIBLE GRA	ADES A-F	REQUISITE: ECON 1030	and 1040								
		COURSE DES	C: In a free economy, incom	e earners' savings flow direct	ly and through	n intermed	diaries to	investors v	who use the proce	eds to inc	rease capita	al, the eng	ine of
			growth. Intermediaries s	uch as banks, brokers, and ex	changes, crea	ate instrui	ments suc	ch as equit	ies, bonds, mutua	I fund sha	ires, and the	eir derivati	/es,
4.00	FOON	E0011 0500	-	markets. This course examin					ns, instruments, p		-	s, and mark	
A&S	ECON	ELIGIBLE GRA	Development Economics	DECLUCITE: FOON 4000	LEC	LE	3	0		N	U30		0
				REQUISITE: ECON 1030				4h fa		. 46		اما دعماما	
		COURSE DES		ssic and modern theories of e reform, foreign investment, ed						o the dev	eloping wor	ia. Speciai	topics
A&S	ECON	ECON 3510	Agricultural Development	oronn, roronger arrodanions, oc	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	•	REQUISITE: ECON 1030	and 1040								
		COURSE DES	C: Patterns of agricultural de	evelopment; technological and	d demographic	c changes	s in agricu	ılture; soci	oeconomic proble	ms; marke	eting arrang	ements; ca	ase
				tural development projects.									
A&S	ECON	ECON 3520	Economic History of the Ur	nited States	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		REQUISITE: ECON 1030									
		COURSE DES		lopment of U.S., including his	torical growth	of econo	mic institu	itions such	ı as banking, manı	ufacturing	, labor unio	ns, and ag	riculture,
A&S	ECON	ECON 3530	from colonial times to pre European Economic Histor		LEC	LE	3	0		N	U30		0
nao	LOON	ELIGIBLE GRA	•	REQUISITE: ECON 1030		LL	3	0		IN	030		0
		COURSE DES		eloped countries. Focus on inc		ions in G	reat Britai	n France	Germany and the	e former S	Soviet Union	n Historica	al
		OOOMOL BLO		tries related to various theorie				11, 1 141100,	comany, and an	0 10111101	201101 011101		ai
A&S	ECON	ECON 3600	Money and Banking		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA	ADES A-F	REQUISITE: ECON 1040									
		COURSE DES	C: Role of money and banki	ng system in determination of	f national inco	me and o	utput.						
A&S	ECON	ECON 3600	Money and Banking		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	ADES A-F	REQUISITE: ECON 1040									
		COURSE DES	•	ng system in determination of			utput.						
A&S	ECON		Cost Benefit Analysis		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		REQUISITE: ECON 1030									
		COURSE DES		fall the concepts underlying b	enefit cost an	alysis cor	nbined wi	th hands o	on experience in u	sing cost	benefit anal	ysis to eva	luate
A&S	ECON	ECON 2910	actual public projects. Economic Statistics		LEC	LE	3	0		N	U30		0
Ado	LCON	ELIGIBLE GRA		REQUISITE: ECON 1030				0		IN	030		U
		COURSE DES		eveloped within an economic	,		,	tonics incl	ide descriptive sta	itietice ha	isic nrohahil	lity theory	random
		OOONOL DEC		nation, and hypothesis testing		amemars	statisticai	topics iricit	ade descriptive sta	iliolico, De	isic probabil	iity tiieory,	Tandom
A&S	ECON	ECON 3820	Economic Data Analysis		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	ADES A-F	REQUISITE: (ECON 1030	or 1040) and	l (3810 or	QBA 201	10)					
		COURSE DES		language, using real-life sma									
				business data. Interpretation	of statistical of	output of e	estimated	functions	and written reports	s for ration	nal decision	making, b	y using
A 9 C	ECON	ECON 2070	business and economic a F Economics Tutorial	inaiysis.	TUT	TII	1 to 1 F	45		N	1120		^
A&S	ECUN		ADES A-F, CR, PR	REQUISITE: HTC	TUT	TU	1 to 15	15		N	U30		0
		COURSE DES											
		OUUNSE DES	C: Tutorial on topics in an ed	JOHOTHICS HEIG.									

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College	Dept	Subj Cat	t# 7	Fitle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON 398	30T E	Economics Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G	RADE	ES A-F, CR, PR	REQUISITE: HTC									
		COURSE DE	ESC:	Tutorial on topics in an eco	onomics field.									
A&S	ECON			Monetary Theory and Policy		LEC	EL	3	0		N	U30		0
		ELIGIBLE G			REQUISITE: ECON 3040									
		COURSE DE		,	onomics. Money demand an				-	cyclical fluctuations			/.	
A&S	ECON			Monetary Theory and Policy		LEC	LE	3	0		N	U30		0
		ELIGIBLE G			REQUISITE: ECON 3040									
4.00	FOON	COURSE DE			onomics. Money demand an				-	cyclical fluctuations			/.	0
A&S	ECON	ELIGIBLE G		Regional Analysis	REQUISITE: ECON 1030	LEC	LE	3	6		N	U30		0
		COURSE DE												
A&S	ECON			Government and Economic	and the role for regional eco	LEC	LE	3	0		N	U30		0
Ado	LCON	ELIGIBLE G			REQUISITE: ECON 1030		LL	3	0		IN	030		U
		COURSE DE			ach to analyzing public polic		concent	s of welfar	e econom	ics and public choic	re econo	nmice as an	inlied to sa	amnle of
		COUNCE DI	L00.	policy subjects.	acii to analyzing public polic	y 133063. U363	concept	s or wellar	e econom	ics and public choic	Se econd	omics, as ap	plied to se	ilipie oi
A&S	ECON	ECON 430	00 F	Public Finance		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADE	ES A-F	REQUISITE: ECON 1030	or 1040								
		COURSE DE	ESC:	1 3 30	nt as user of economic resou							0	,	.0
					overnment, selection of tax					government econon			e sector.	
A&S	ECON			Futures Markets	DECLUCITE FOOT OFF	LEC	LE	3	0		N	U30		0
		ELIGIBLE G			REQUISITE: ECON 3600		1.1							
4.00	FOON	COURSE DE		, 0,	ons, and strategies, including				0		N.	1100		0
A&S	ECON	ELIGIBLE G		Economics of Africa	REQUISITE: ECON 3500	LEC	LE	3	0		N	U30		0
		COURSE DE												
A&S	ECON			Analysis of African Econor Economics of Southeast Asi		LEC	LE	3	0		N	U30		0
Ado	LCON	ELIGIBLE G			REQUISITE: ECON 1030		LL	5	0		IN	030		0
		COURSE DE			development problems, strat		nsnerts n	f countries	of South	east Asia				
A&S	FCON			Economics of Latin America		LEC	LE	3	0	act itola.	N	U30		0
7100	20011	ELIGIBLE G			REQUISITE: ECON 1030				Ü			000		Ü
		COURSE DE	ESC:		can countries, prospects for entire initial period and subsequent entire initial period.									
A&S	ECON	ECON 475	50 E	Economics of China		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADE	ES A-F	REQUISITE: ECON 1030	and 1040								
		COURSE DE		market economy with its sp						en to the transforma			economy	
A&S	ECON			Economics of Korea, Japan,		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		*	REQUISITE: ECON 1040			. 0	((()					
4.00	FOON	COURSE DE		•	cteristics, current economic p		•				N.	1100		0
A&S	ECON			Economic Methodology	REQUISITE: ECON 3040	LEC	LE 2050) an	3	0		N	U30		0
		ELIGIBLE G COURSE DE			mic hypotheses employing li	,	,	,		,	nonly em	ployed in th	e microec	onomic
A&S	ECON	ECON 487	70 I	ntroduction to Econometric		LEC	LE	3	0		N	U30		0
		ELIGIBLE G			REQUISITE: (ECON 3030			QBA 201	0)					
		COURSE DE	ESC:	assumptions and develope	dels are explored within an ed in relation to heteroskeda pendent variables, and the s	econometric co sticity, autocor	ontext. Si relation,	mple and	multiple linearity, and	specification errors	s. Model	s with binary	y regresso	ors,
A&S	ECON	ECON 489	90 E	Economics with SAS		LEC	EL	3	0		N	U30		0
		ELIGIBLE G	RADE	ES A-F	REQUISITE: ECON 1030	and 3810								
		COURSE DE	ESC:	Use statistical and econom	netric techniques in SAS to s	tudy selected	topics of	current int	erest in th	e area of economic	S.			

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	4890	Economics with SAS		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: ECON 1030	and 3810								
		COURS	E DESC	: Use statistical and econom	netric techniques in SAS to s	study selected	topics of	current inte	erest in th	e area of economic	6.			
A&S	ECON	ECON	4900	Special Topics in Economics	3	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course content wi	I vary with offering.									
A&S	ECON	ECON	4900	Special Topics in Economics	3	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course content wi	I vary with offering.									
A&S	ECON	ECON	4910	Internship in Economics		FLD	FE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE: ECON 1030	and 1040 and	3810							
		COURS	E DESC	: This class represents an ir	ternship for a student. Inter	nships must b	e supervi	sed by a fa	aculty mer	mber.				
A&S	ECON	ECON	4930	Readings		IND	IS	1 to 3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Readings in selected fields	s of economics. Topics selec	cted by studen	t in consu	ıltation with	n faculty m	nember.				
A&S	ECON	ECON	4930	Readings		IND	EL	1 to 3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Readings in selected fields	of economics. Topics selec	ted by studen	t in consu	Itation with	faculty m	nember.				
A&S	ECON	ECON	4940	Independent Research	•	RSC	RS	1 to 3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Methodology, analysis of o	lata, and preparation of rese	earch findings.								
A&S	ECON	ECON	4970T	Economics Tutorial	, , ,	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: HTC									
		COURS												
A&S	ECON	ECON	4980T	Economics Tutorial		TUT	TU	1 to 15	15		N	U30		0
10.0				DES A-F, CR, PR	REQUISITE: HTC		. 0							
		COURS												
A&S	ECON			Games and Economic Behav	vior .	LEC	LE	4	0		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
		COURS			actions between mutually in	terdependent	plavers w	ho are aw	are of this	interdependence				
A&S	FCON			Intermediate Microeconomic		LEC	LE	4	0		N	G40		0
7100	LOON			DES A-F, CR, PR	REQUISITE:				· ·			0.10		Ü
		COURS			mechanism. Price and prod	uction policies	of individ	lual firms a	nd consu	mers under alternat	ve marl	ket condition	ns and ana	lysis of
		000.10			iciency of resource allocatio								io and and	,0.0 01
A&S	ECON	ECON	5040	Intermediate Macroeconomi		LEC	LE	4	0		N	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	national income while rem	of nation's economic activity ainder consists of analysis o understanding of elementa	of interrelations	ships amo	ng produc						
A&S	FCON	FCON	5050	Managerial Economics	and orotaliang or olomonia	LEC	LE	4	0		N	G40		0
7 1010				DES A-F	REQUISITE:							0.0		· ·
		COURS		: Analysis of decision-makin	g in enterprise; market envi empirical studies of market			of influence	e of polic	y and nonpolicy vari	ables or	n sales and	costs; sale	es, cost,
A&S	ECON	ECON	5060	Monetary Theory and Policy		LEC	LE	4	0		N	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Emphasis on monetary ec	onomics. Money demand ar	nd supply theo	ry and po	licies for m	inimizing	cyclical fluctuations	in econ	omic activity	/.	
A&S	ECON	ECON	5060	Monetary Theory and Policy		LEC	EL	4	0		N	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Emphasis on monetary ec	onomics. Money demand ar	nd supply theo	ry and po	licies for m	inimizing	cyclical fluctuations	in econ	omic activity	/.	
A&S	ECON	ECON	5120	Economics of Poverty	•	LEC	LE	4	0		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
		COURS			rement and analysis of pove	erty worldwide.								
						-								

College	Dept	Subj	Cat#	Title	}		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Set Aside	
A&S	ECON	ECON	5130	Eco	nomics of the Environme	ent	LEC	LE	4	0		N	G40		1	0
		ELIGIBL	E GRAI	DES	A-F, CR, PR	REQUISITE:										
		COURS	E DESC			environmental matters as a rch in evaluating environme		noise poll	ution, pop	ulation gro	owth, and land use.	Emphas	sis placed o	n use of e	onomic	
A&S	ECON	ECON	5140	Nat	ural Resource Economic	S	LEC	LE	4	0		N	G40		1	0
		ELIGIBL	E GRAI	DES	A-F, CR, PR	REQUISITE:										
		COURS	E DESC			pects involved in the extractional extraction, groundwater use also are examined										
A&S	FCON	ECON	5150		nomics of Health Care	oo doo dioo dio oxamiilod.	LEC	LE	4	0		N	G40		1	0
		ELIGIBL				REQUISITE:										-
		COURS		:	The main topics include: P	rivate versus social health ir Exams involve solving num							ction models	s. Econom	cs of	
A&S	ECON	ECON	5200	Lab	or Economics		LEC	EL	4	0		N	G40		1	0
		ELIGIBL	E GRAI	DES	A-F, CR	REQUISITE:										
		COURS	E DESC		Demand for labor, supply ounemployment.	of labor, household production	on, compensa	ting wage	differentia	als, educa	tion and training, di	scrimina	tion, unions	, and		
A&S	ECON	ECON	5200	Lab	or Economics		LEC	LE	4	0		N	G40		1	0
		ELIGIBL	E GRAI	DES	A-F, CR	REQUISITE:										
		COURS			unemployment.	of labor, household production	,	0 0	differentia		tion and training, di	scrimina		, and		
A&S	ECON				nomics of Human Resou		LEC	LE	4	0		N	G40		(0
					A-F, CR, PR	REQUISITE:										
		COURS			public policy on these deci						, labor supply, and			s the effec		
A&S	ECON				vernment and Economic	•	LEC	LE	4	0		N	G40			0
		ELIGIBL				REQUISITE:										
		COURS	E DESC		Survey of economic appropriate policy subjects.	ach to analyzing public polic	y issues. Uses	concept	s of welfar	e econom	ics and public choic	ce econo		plied to sa	mple of	
A&S	ECON				olic Finance		LEC	LE	4	0		N	G40		(0
		ELIGIBL	E GRAI	DES	A-F, CR, PR	REQUISITE:										
400	FOON	COURS			economy, optimal size of g	at as user of economic resou overnment, selection of tax	and expenditu	res scher	mes, and e	effects of g		nic activi	ty on private			^
A&S	ECON				ustrial Organization	REQUISITE:	LEC	LE	4	0		N	G40		,	0
					A-F, CR, PR			F	h = = : = -	. C					T:	
		COURS	E DESC			conduct, and social performation, strategic entry deterrence, vior examined.										
A&S	ECON	ECON	5340	Eco	nomics of Antitrust		LEC	LE	4	0		N	G40		1	0
		ELIGIBL	E GRAI	DES	A-F, CR, PR	REQUISITE:										
		COURS			where the intent may be to	navior of the firm subject to a monopolize a market. Also	examines inst	itutional ir	ncentives a	and econo		osts of a	ntitrust laws			
A&S	ECON				nomics of Energy		LEC	LE	4	0		N	G40			0
		ELIGIBL				REQUISITE:										
		COURS			conservation, supply outloo	o analyzing public policy issu ok, and industry concentration	on.		oduction a		ncluding such topic			mport depe	•	
A&S	ECON				nomics of Regulation		LEC	LE	4	0		N	G40			0
					A-F, CR, PR	REQUISITE: ECON 6002										
		COURS				theory and practice of econo					ılations.					
A&S	ECON	ECON ELIGIBL			ernational Trade A-F	REQUISITE:	LEC	LE	4	0		N	G40		(0
		COURS			preferential trading arrange				classical a		n trade theory, tari	fs, quota		barriers,		
A&S	ECON				rnational Monetary Syste		LEC	EL	4	0		N	G40			0
		ELIGIBL				REQUISITE:										
		COURS	E DESC			etermined, fixed vs. flexible nations, international capita									inflation	

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	tle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON		ternational Monetary Syst	ems	LEC	LE	4	0		N	G40		
		ELIGIBLE GRADES	6 A-F, PR	REQUISITE:									
		COURSE DESC:		determined, fixed vs. flexib									inflation
				g nations, international cap				_	orward exchange			ets.	
A&S	ECON		evelopment Economics		LEC	LE	4	0		N	G40		
		ELIGIBLE GRADES	* *	REQUISITE:									
		COURSE DESC:		ssic and modern theories						to the dev	eloping wor	ld. Special	topics
100	ECON.	CON SEAO A		eform, foreign investment,	LEC	tn, the ro	ie of the st		iternational aid.	N.I.	G40		
A&S	ECON	ELIGIBLE GRADES	gricultural Development	REQUISITE:	LEC	LE	4	0		N	G40		
		COURSE DESC:			and damaaranh:			ltura, aaai			tina arrana		
		COURSE DESC.		evelopment; technological a tural development projects		c change	is in agricu	illure, soci	beconomic probi	ems, marke	eung arrang	ements, ca	156
A&S	ECON	ECON 5520 Ec	conomic History of the Un		LEC	LE	4	0		N	G40		
		ELIGIBLE GRADES	-	REQUISITE:									
		COURSE DESC:		lopment of U.S., including	historical growth	of econo	mic institu	itions such	as banking, ma	nufacturing	. labor unio	ns. and ag	riculture
			from colonial times to pre		great				9,		,	,	
A&S	ECON	ECON 5530 Eu	uropean Economic Histor	у	LEC	LE	4	0		N	G40		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Economic growth of deve	loped countries. Focus on	industrial revolution	tions in G	Great Britai	n, France,	Germany, and t	he former S	Soviet Unior	n. Historica	al
			experience of these coun	tries related to various the	ories of economi	c change	١.						
A&S	ECON	ECON 5550 Ed			LEC	LE	4	0		N	G40		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Analysis of African Econo	mies									
A&S	ECON	ECON 5600 M			LEC	EL	4	0		N	G40		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Role of money and banki	ng system in determination	of national inco	me and o	output.						
A&S	ECON	ECON 5600 M	oney and Banking		LEC	LE	4	0		N	G40		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Role of money and banki	ng system in determination	n of national inco	me and o	output.						
A&S	ECON	ECON 5710 Co	ost Benefit Analysis		LEC	LE	4	0		N	G40		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:									
		COURSE DESC:	A systematic treatment of actual public projects.	all the concepts underlying	g benefit cost an	alysis co	mbined w	th hands o	n experience in	using cost	benefit anal	ysis to eva	luate
A&S	ECON	ECON 5730 Ec	conomics of Southeast As	sia	LEC	LE	4	8		N	G40		
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	Economic characteristics,	development problems, st	trategies, and pr	ospects (of countrie	s of South	east Asia.				
A&S	ECON	ECON 5740 Ec	conomics of Latin Americ	a	LEC	LE	4	8		N	G40		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:									
		COURSE DESC:		ican countries, prospects for onial period and subsequer									
A&S	ECON	ECON 5750 Ed	, , , ,	po	LEC	LE	4	8		N	G40		
7 1010		ELIGIBLE GRADES		REQUISITE:			•				0.0		
		COURSE DESC:	* *	history and development	of the Chinese e	conomy	The empl	nasis is niv	en to the transfo	rmation of	the Chinese	economy	into a
		000.102.2200.	market economy with its		01 110 01111000 0	oonony.	THO OTHER	10010 10 911		induon or		, 0001101111	iiito a
A&S	ECON	ECON 5760 Ec	conomics of Korea, Japan	, and Southeast Asia	LEC	LE	4	8		N	G40		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Study the economic chara	acteristics, current econom	ic problems, and	I future g	rowth pros	pects for t	hese economies	i.			
A&S	ECON	ECON 5810 Ec	conomic Statistics		LEC	LE	4	8		N	G40		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:									
		COURSE DESC:		eveloped within an econom nation, and hypothesis test		amental	statistical	topics inclu	ide descriptive s	tatistics, ba	sic probabil	lity theory,	random
A&S	ECON	ECON 5820 Ed	conomic Data Analysis		LEC	LE	4	8		N	G40		
		ELIGIBLE GRADES	•	REQUISITE:									
		COURSE DESC:		language, using real-life sr	mall and large da	ata sets.	and applvi	ng various	software proced	dures to cor	nduct statist	ical and fin	nancial
				business data. Interpretati									

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business and economic analysis.

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Ti	itle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON 5890 E	conomics with SAS		LEC	EL	4	8		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Use statistical and econor	metric techniques in SAS to	study selected	topics of	current int	erest in th	e area of economic	CS.			
A&S	ECON	ECON 5890 E	conomics with SAS		LEC	LE	4	8		Ν	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Use statistical and econor	metric techniques in SAS to	study selected	topics of	current int	erest in th	e area of economic	CS.			
A&S	ECON	ECON 5892 E	conomics with SAS		LAB	LB	4	0		Ν			0
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	Students will use SAS sof	tware to conduct economic a	analysis.								
A&S	ECON	ECON 5900 S	pecial Topics in Economic	s	LEC	EL	1 to 15	999		Ν	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Specific course content w	ill vary with offering.									
A&S	ECON	ECON 5900 S	pecial Topics in Economic	s	LEC	LE	1 to 15	999		Ν	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Specific course content w	ill vary with offering.									
A&S	ECON	ECON 6000 M	anagerial Economics		LEC	LE	4	8		Ν	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE: ECON 3030	or 3050								
		COURSE DESC:	Measuring economic relati	tionships, analyzing market b	ehavior, and e	examining	some ma	jor econo	mic decisions of bu	siness fi	rm.		
A&S	ECON	ECON 6001 M	athematical Economics Fo	oundations	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Introduction to differential	calculus, integral calculus, a	nd linear algel	bra with e	conomic a	ind busine	ss models and app	olications	i.		
A&S	ECON	ECON 6002 S	tatistical Foundations		LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	distributions, sampling the	re discussed, including desc eory and central limit theorem	n, point and int	terval esti	mation, ar	d hypothe				nomial and	
A&S	ECON		dvanced Microeconomic 1	•	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES		REQUISITE: ECON 6001									
		COURSE DESC:		r certainty and uncertainty, th									
A&S	ECON		dvanced Microeconomics	•	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES		REQUISITE: ECON 6030									
A 0 C	FOON	COURSE DESC:	addressing the concepts	course in a two-course sequof general equilibrium, welfar	re economics a	and imper		etition.	nues with the same			6030 whil	
A&S	ECON		dvanced Macroeconomic	•	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES		REQUISITE: ECON 6001						e	.116		
		COURSE DESC:	and fiscal policy, and long	M) and Aggregate Supply, M	oney Supply a	and dema	nd, inflatio	n dynamic	cs, rational expecta	tions, re	al business	cycle, mor	etary
A&S	FCON	ECON 6350 E		-tuit growth model.	LEC	LE	4	8		N	G40		0
7100	LOON	ELIGIBLE GRADES		REQUISITE: ECON 6001			7	O		11	040		· ·
		COURSE DESC:	, ,	ics are discussed, including		earession	models v	iolation o	f classical assumnt	ions (het	eroskedasti	city	
		OCCINCL DEGO.	autocorrelation, etc.), mul	tiple linear regression model: it root tests, cointegratiom te	s, multicollinea	arity, spec	ification e						uations
A&S	ECON	ECON 6360 E	conometrics II		LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE: ECON 6350)								
		COURSE DESC:		metrics are discussed, included M tests), generalized linear in the ments estimators.									
A&S	ECON	ECON 6370 A	pplied Forecasting		LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Simple forecasting metho data and these models.	ds, forecasting with econome	etric approach	, time seri	ies method	ds, and the	e Arima models. Er	npirical r	nodel buildi	ng using re	al-life
A&S	ECON	ECON 6380 A	pplied Forecasting		LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE: ECON 6350)								
		COURSE DESC:		rical econometric modeling a									
			error tests (RESET, CUSI	JM, etc.), model selection te	sts, causality to	ests, unit	root tests,	cointegra	tion tests, error cor				

logit and probit models, limited dependent variables models, GARCH-type models, and translog cost functions.

MASTER CURRICULUM FILE COURSE LISTING 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
A&S	ECON	ECON	6900	Special Topics		LEC	LE	1 to 15	999		N	G40		0
		ELIGIBL	E GRAI	DES CR, PR, F	REQUISITE:									
		COURS	E DESC	: This class will be a sem	inar to cover special topics in	Economics.								
A&S	ECON	ECON	6910	Internship		FLD	FE	4 to 8	8		Ν	G40		0
		ELIGIBL	E GRAI	DES CR, PR, F	REQUISITE:									
		COURS	E DESC	Student will complete a approval by the Directo	n internship in a position which r of Graduate Studies.	n requires econ	omic or s	statistical re	esearch ar	nd analysis. Interi	nship posi	tion must re	eceive prior	r
A&S	ECON	ECON	6930	Independent Study		IND	IS	1 to 5	10		N	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Readings in selected fie	elds in economics under direct	ion of staff mer	nber.							
A&S	ECON	ECON	6930	Independent Study		IND	EL	1 to 5	10		N	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Readings in selected fie	elds in economics under direct	ion of staff mer	nber.							
A&S	ECON	ECON	6940	Research		RSC	RS	1 to 5	10		N	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Research in selected fie	elds in economics under super	vision of staff r	nember.							
A&S	ECON	ECON	6950	Master's Thesis		THE	TH	4	0		Ν	G40		0
		ELIGIBL	E GRAI	DES CR, PR, F	REQUISITE:									
		COURS	E DESC	: Writing of scholarly pap	ers in areas of economics. Re	quired for all m	aster's ca	andidates.						
A&S	ECON	ECON	6960	Master's Paper		SEM	SE	4	0		N	G40		0
				DES CR, PR, F	REQUISITE:									
		COURS			ers in areas of economics.									
A&S	FCON			Colloquium		SEM	SE	1	2		N	G40		0
10.0				DES CR, PR, F	REQUISITE:	02	0_		_			0.0		
		COURS												
A&S	ECON			Quantitative Analysis for		LEC	LE	4	8		N	G40		0
100	LOON			DES A-F	REQUISITE:	LLO		-	O		14	040		O
		COURS		: Students will learn the bin the language of math	pasic tools necessary for unde ematics and is applied to the operactitioner. Major topics inclu	real world using	g statistic	s. This cou	irse offers	a blend of mathe	matics an	d statistics o	designed e	
A&S	ECON		6010	Macroeconomics and Bus	siness Fluctuations	LEC	LE	4	8		Ν	G40		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC		money, inflation, interest rate topics include national income							nship betwo	een money	and the
A&S	ECON		6050	Managerial Economics		LEC	LE	4	8		N	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Measuring economic re	lationships, analyzing market	behavior of cor	nsumers a	and firms ,	and exam	ining some major	economic	c decisions	of busines	s firm.
	ECON	MFE	6100	Managerial Accounting		LEC	LE	4	8		N	G40		0
A&S			0.00	managoriai / toooaiitiii g										
A&S		ELIGIBL		DES A-F	REQUISITE:									
A&S		ELIGIBL COURS	E GRAI	DES A-F : Introduction to the basic	REQUISITE: tenets and processes of accordiced to decisions, including it	ounting system								
	ECON	COURS	E GRAI E DESC	DES A-F : Introduction to the basic	tenets and processes of according to	ounting system								
	ECON	COURS	E GRAI E DESC 6110	DES A-F : Introduction to the basic process for investor and	tenets and processes of according to	ounting systems	s. Study	of cost bel	havior, buo		al budgetir	ng for mana		orts.
	ECON	COURS	E GRAI E DESC 6110 E GRAI	DES A-F : Introduction to the basic process for investor and Financial Statement Analy DES A-F, CR, PR	c tenets and processes of according to the creditor decisions, including in the creditor decisions.	ounting system internal control LEC	s. Study	of cost bel	havior, buo		al budgetir	ng for mana		orts.
A&S	ECON	MFE ELIGIBL COURS	E GRAI E DESC 6110 E GRAI E DESC	DES A-F : Introduction to the basic process for investor and Financial Statement Analy DES A-F, CR, PR	c tenets and processes of accord creditor decisions, including insis REQUISITE:	ounting system internal control LEC	s. Study	of cost bel	havior, buo		al budgetir	ng for mana		orts.
A&S		MFE ELIGIBL COURS MFE	E GRAI E DESC 6110 E GRAI E DESC 6200	DES A-F Introduction to the basic process for investor and Financial Statement AnalyDES A-F, CR, PR Solid foundation in the design of the statement and stat	c tenets and processes of accord creditor decisions, including insis REQUISITE:	ounting system internal control LEC ing.	s. Study LE	of cost bel	havior, bud 8		al budgetir N	ng for mana G40		orts. O
A&S		MFE ELIGIBL COURS MFE	E GRAI E DESC 6110 E GRAI E DESC 6200 E GRAI	DES A-F Introduction to the basic process for investor and Financial Statement Analy DES A-F, CR, PR Solid foundation in the Corporate Finance DES A-F, CR, PR	tenets and processes of accord creditor decisions, including in the second seco	ounting system internal control LEC ing. LEC	s. Study LE LE	of cost bel	havior, bud 8 8	lgeting and capita	al budgetir N N	ng for mana G40 G40	gerial repo	orts. 0
A&S A&S	ECON	MFE ELIGIBL COURS MFE ELIGIBL COURS	E GRAI E DESC 6110 E GRAI E DESC 6200 E GRAI E DESC	DES A-F : Introduction to the basic process for investor and process fo	tenets and processes of accord creditor decisions, including insis REQUISITE: environment of financial report	ounting system internal control LEC ing. LEC	s. Study LE LE	of cost bel	havior, bud 8 8	lgeting and capita	al budgetir N N	ng for mana G40 G40 dex financia	gerial repo	orts. 0
A&S		MFE ELIGIBL COURS MFE ELIGIBL COURS MFE	E GRAI E DESC 6110 E GRAI E DESC 6200 E GRAI E DESC 6210	DES A-F Introduction to the basic process for investor and Financial Statement Analy DES A-F, CR, PR Solid foundation in the Corporate Finance DES A-F, CR, PR	tenets and processes of accord creditor decisions, including in the second seco	ounting system internal control LEC ing. LEC	s. Study LE LE	of cost bel	havior, buo 8 8 tools and t	lgeting and capita	al budgetin N N N	ng for mana G40 G40	gerial repo	orts. 0

College	Dept	Subj Cat# T	itle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	MFE 6220 C	Quantitative Analysis in Equity	Markets EQUISITE:	LEC	EL	4	0		N			0
		COURSE DESC:	Covers the principles of valua used by investors to identify a relationship between investme evaluation, and investor and r models, random walks and ur each model and their applicate	tion for common stock (end evaluate various investent risks and returns, ana market behavior. For forecatit roots, ARCH/GARCH r	stment alternatives and value casting purpose nodels, and the	tives in fo ation of se ses in equ e Vector	rming inve ecurities (fo lity markets Autoregres	stment po ocusing o s, the cou ssive (VA	ortfolios. Topics incl n common stocks), irse covers Autoreg R) models. Student	lude sou portfolio ressive a s obtain	rces of inve theory, por and Moving a theoretica	stment info tfolio perfo average (A al understa	ormation, ormance ARMA)
A&S	ECON		Quantitative Analysis in Equity	Markets	LEC	LE	4	0		N			0
		ELIGIBLE GRADE		EQUISITE:							_		
		COURSE DESC:	Covers the principles of valua used by investors to identify a relationship between investme evaluation, and investor and r models, random walks and ur each model and their applicat	and evaluate various invest ent risks and returns, ana market behavior. For foreca nit roots, ARCH/GARCH r	stment alternatives and value casting purpose nodels, and the	tives in fo ation of se ses in equ e Vector	rming inve ecurities (fo lity markets Autoregres	stment po ocusing o s, the cou ssive (VA	ortfolios. Topics incl n common stocks), irse covers Autoreg R) models. Student	ude sou portfolio ressive a s obtain	rces of inve theory, por and Moving a theoretica	stment info tfolio perfo average (al understa	ormation, ormance ARMA)
A&S	ECON	MFE 6230 P	ortfolio Theory		LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADE	S A-F, CR, PR R	EQUISITE:									
		COURSE DESC:	The decision making process	in the management of inc	dividual and in	stitutional	l securities	portfolio	3.				
A&S	ECON		tatistics and Econometrics: TI		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE		EQUISITE:									
		COURSE DESC:	Classical linear regression an	•			tions of cla		sumptions, and vari	ous fore	-	dels.	
A&S	ECON	MFE 6400 In ELIGIBLE GRADE	nternational Trade and Financi S A-F CR PR R	al Economics EQUISITE:	LEC	LE	4	0		N	G40		0
		COURSE DESC:	The benefits from international international trade. Other topic	al trade. The law of compa									
A&S	ECON	MFE 6440 F	inancial Derivatives		LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S A-F, CR, PR R A risk management course de commodity, options, futures, a			acteristics	s of options	s and futu	res trading procedu	ıres. The	e pricing me	chanism th	nat joins
A&S	ECON	MFE 6500 F ELIGIBLE GRADE COURSE DESC:	ixed Income Analysis S A-F, CR, PR R The role of fixed income inves	EQUISITE:	LEC	LE te in finar	4	8 ate and th	a analysis of these	N	G40	e in invest	0 ment
		COURSE DESC.	portfolios.	stillerits and other alterna	uve iiivesiiileii	is iii iiiiai	iciai iliaike	tis and th	e analysis of these	IIIIaiiGai	i iiisii uiiieiii	S III IIIVESII	Helit
A&S	ECON	MFE 6900 S ELIGIBLE GRADE	special Topics in Master Finance S A-F, CR, PR R	cial Economics EQUISITE:	LEC	EL	1 to 15	999		N	G40		0
		COURSE DESC:	Specific course content will va	ary with offering.									
A&S	ECON	ELIGIBLE GRADE	1 - 1	EQUISITE:	LEC	LE	1 to 15	999		N	G40		0
			Specific course content will va	ary with offering.									
A&S	ECON		•	FOLUCITE: Demoissies a	FLD	FE	4	0		I	G40		0
		ELIGIBLE GRADE		EQUISITE: Permission r	'								
A 0 C	FOON		Complete an internship or wri	te a scholarly paper on ar				10		N.I.	040		0
A&S	ECON	ELIGIBLE GRADE	ndependent Study	EQUISITE:	IND	EL	1 to 5	10		N	G40		0
			Readings in selected fields in		n of staff man	hor							
A&S	ECON		ndependent Study	economics under direction	IND	IS	1 to 5	10		N	G40		0
Αασ	LCON	ELIGIBLE GRADE		EQUISITE:	IND	13	1 10 3	10		IN	G40		U
			Readings in selected fields in		n of staff men	her							
A&S	ECON		•	coorionnos unaci ancono	RSC	RS	1 to 5	10		N	G40		0
. 100		ELIGIBLE GRADE		EQUISITE:			0	10			0.0		0
			Research in selected fields of		er supervision	of staff m	ember						
A&S	ECON		flaster's Thesis		THE	TH	4	0		N	G40		0
	•	ELIGIBLE GRADE		EQUISITE: MFE 6000 a									,
			Writing of scholarly papers in	areas of financial econom	nics. A thesis	must follo	w the form	at of the	Graduate College.				

MASTER CURRICULUM FILE COURSE LISTING 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
A&S	ECON	MFE	6960	Master's Paper		SEM	EL	4	8		N	G40		0
		ELIGIB	LE GRAI	DES CR, PR, F	REQUISITE: MFE 6	000 and 6390								
		COURS	SE DESC		per in the area of financial e thesis format of the Gradu		rs paper	is differen	it than a m	asters thesis in t	hat a stude	nt writing a	masters p	aper is
A&S	ECON	MFE	6960	Master's Paper		SEM	SE	4	8		N	G40		0
		ELIGIB	LE GRAI	DES CR, PR, F	REQUISITE: MFE 6	000 and 6390								
		COURS	SE DESC		per in the area of financial thesis format of the Gradu		rs paper	is differen	it than a m	asters thesis in t	hat a stude	nt writing a	masters p	aper is
A&S	ECON	MFE	6980	Colloquium		SEM	EL	1	2		N	G40		0
		ELIGIB	LE GRAI	DES CR, PR, F	REQUISITE:									
		COURS	SE DESC	Selected topics of cur	rent interest.									
A&S	ECON	MFE	6980	Colloquium		SEM	SE	1	2		N	G40		0
		ELIGIB	LE GRAI	DES CR, PR, F	REQUISITE:									

COURSE DESC: Selected topics of current interest.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
&S	ENG	ENG	D150	Developmental Writing Sk	ills	SEM	SE	3	0		N	V00	-0	
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Placeme	ent or recommend	ation and	I WARNIN	IG: no cou	rse in ENG abo	ve 1500			
		COURS	SE DESC	 Develops skills through requirement. (Nonnative 	attention to coherence, me e speakers take D160.)	echanics, syntax, a	ınd writin	g convent	ions. Does	not satisfy Tier	I or Arts and	d Sciences	humanities	;
S	ENG	ENG	D160	Fundamental English Usa	•	LEC	LE	3	0		N	U10		
			LE GRAI SE DESC			non-native Englis	h speake	er						
				to organize, develop, ar	native English speaking stund and write up their ideas; use ngths and opportunities for	sources in their w	riting with	nout plagia	arizing; rev	ise and proofre	ad their own	writing; an	d become	more
S	ENG	ENG	1510	Writing and Rhetoric I		LEC	LE	3	0	1E	N	U10	CORRE SPOND	
		ELIGIB	LE GRAI	DES A-F	REQUISITE: ENG 15	0 or ENG D150 or	1510 pla	acement						
		COURS	SE DESC		and revising expository essonfiction reading, and research		rganized	, logically	coherent, a	and effective for	their purpos	se and aud	ience. Topi	cs from
kS .	ENG	ENG ELIGIB		Introduction to Shakespe DES A-F	are in Film REQUISITE:	LEC	EL	3	0	2HL	N	U30		
		COURS	SE DESC	: Through close reading	of Shakespeare's plays and	d through viewing	films in c	lass, stude	ents will ga	in an understar	iding of Sha	kespeare's	artistry and	d ideas.
S	ENG	ENG ELIGIB	1600 LE GRAI	Introduction to Shakespe DES A-F	are in Film REQUISITE:	LEC	LE	3	0	2HL	N	U30		
		COURS	SE DESC	: Through close reading	of Shakespeare's plays and	d through viewing	films in c	lass, stude	ents will ga	in an understar	iding of Sha	kespeare's	artistry and	d ideas.
3	ENG	ENG	1610	Freshman Composition: \	Vriting and Rhetoric	LEC	LE	4	0	1E	N	U10		
			LE GRAI SE DESC	DES A-F	REQUISITE: TOEFL ENG D1	of at least 550 pap 160) and non-nativ				core of 56/80 IE	T, Writing S	core of 20	or (C or be	ter in
C	FNC	ENC	2040	revising expository essa academic content. Fulf	speaking undergraduate st ays that are well organized, ills the requirements for a f	, logically coherent reshman composit	, and effection cours	ective for t	heir purpo 510). Nati	se and audienc ve English spea	e. Topics fro kers should	m reading, take ENG	research, 1510.	and
S	ENG	ENG	2010	Critical Analysis of Fiction	and Non-Fiction Prose	LEC	EL	3	U	2HL	N	U30	CCE, CORRE SPOND	(
		ELIGIB	LE GRAI	DES A-F	REQUISITE: ENG 15	10 or 1610 or 151.	A or 152	or 153 or	153A or 1	53B				
		COURS	SE DESC		he different forms of fiction I acquire and deploy a critic) as they ha	ve develop	ed and cha	nged
kS	ENG	ENG	2010	Critical Analysis of Fiction	n and Non-Fiction Prose	LEC	LE	3	0	2HL	N	U30	CCE, CORRE SPOND	3
		ELIGIB	LE GRAI	DES A-F	REQUISITE: ENG 15	10 or 1610 or 151.	A or 152	or 153 or	153A or 1	53B				
		COURS	SE DESC		he different forms of fiction I acquire and deploy a critic) as they ha	ve develop	ed and cha	nged
S	ENG	ENG	2020	Critical Analysis of Poetry		LEC	LE	3		2HL	N	U30		3
				DES A-F	REQUISITE: ENG 15									
•	=110		SE DESC	learning to read and an			•	•					cal vocabula	•
S	ENG	ENG		Critical Analysis of Poetry		LEC	EL A 450	3		2HL	N	U30		3
			SE DESC		REQUISITE: ENG 15 he different forms of poetry						quire and de	ploy a critic	cal vocabula	ary in
S	ENG	ENG	2100	learning to read and an Critical Approaches to Po	pular Literature	LEC	EL	3	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: ENG 20	10 or 2020 or 250	or 2 cou	rses abov	e ENG 200)				
		COURS	SE DESC	: Introduction to genres of	f popular literature (roman	ce, science fiction,	detective	e novel, et	c.) as well	as to relation b	etween film	and popula	ır literature.	
S	ENG	ENG		Critical Approaches to Po		LEC	LE	3	0		N	U30		
				DES A-F	REQUISITE: ENG 20									
		COURS	SE DESC	•	f popular literature (roman					as to relation b			ır literature.	
kS	ENG	ENG		Expository Writing and th		LEC	EL	3	0		N	U10		
				DES A-F	REQUISITE: ENG 15				153A or 1	53B				
		COURS	SE DESC	Practice in library resea	rch, techniques of docume	ntation, and writing	g researd	h papers.						

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG 2800 Expository Writing and the Research Paper	LEC	LE	3	0	· •	N	U10		0
		ELIGIBLE GRADES A-F REQUISITE: ENG 1510	or 1610 or 151.	A or 152 o	or 153 or	153A or 1	53B				
		COURSE DESC: Practice in library research, techniques of documenta	ation, and writing	g research	n papers.						
A&S	ENG	ENG 2820 Writing About Literature	LEC	EL	3	0		N	U10		0
		ELIGIBLE GRADES A-F REQUISITE: ENG 1510	or 1610 or 151.	A or 152 o	or 153 or	153A or 1	53B				
		COURSE DESC: Addresses works of literature from a rhetorical perspetthe essay, etc., or they might use a mixture of genres	s. Engages stud	ents in for	rmal and i	nformal w		ırn, critica	l reading, a		thinking.
A&S	ENG	ENG 2820 Writing About Literature	LEC	LE	3	0		N	U10		0
		ELIGIBLE GRADES A-F REQUISITE: ENG 1510						0	- la (C - C -		
400	ENIO	COURSE DESC: Addresses works of literature from a rhetorical perspithe essay, etc., or they might use a mixture of genres	s. Engages stud	ents in for	rmal and i	nformal w		ırn, critica	l reading, a		thinking.
A&S	ENG	ENG 2900 Special Topics in English	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES A-F, CR REQUISITE:									
A 0 C	ENIC	COURSE DESC: Specific course content will vary with offering.	150		1 1- 15	000		N	1120		0
A&S	ENG	ENG 2900 Special Topics in English ELIGIBLE GRADES A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
A 0 C	ENIC	COURSE DESC: Specific course content will vary with offering.	TUT	TU	1 += 10	40		N	1120		0
A&S	ENG	ENG 2970T Introduction to English Studies ELIGIBLE GRADES A-F, PR REQUISITE: Admission		TU rial Progr	1 to 12	13 lich		N	U30		0
				•	•		al analysis, rassar	ob writing	a and aritia	al theory	Format ia
	=110	both seminar and individual tutorial.					ai anaiysis, resear			ai tneory.	
A&S	ENG	ENG 2971T Later British Literature	TUT	TU	1 to 12	13		N	U30		0
		ELIGIBLE GRADES A-F, PR REQUISITE: HTC COURSE DESC: Intensive study through reading, writing, discussion,	and tutorial conf	ferencing	of the poe	etry, prose	, and drama of 18t	h-, 19th-,	and 20th-	century En	gland
4.00	FNO	(1689-2000)	TUT	TU	4 (- 40	40		N.	1100		0
A&S	ENG	ENG 2980T Early British Literature ELIGIBLE GRADES A-F. PR REQUISITE: HTC	TUT	TU	1 to 12	13		N	U30		0
		ELIGIBLE GRADES A-F, PR REQUISITE: HTC COURSE DESC: Intensive study through reading, writing, discussion, England (700 C.E. to 1688 C.E.).	and tutorial conf	ferencing	of the poe	etry, prose	, and drama of An	glo-Saxoı	n, Medieval	, and Early	Modern
A&S	ENG	ENG 2981T American Literature	TUT	TU	1 to 12	13		N	U30		0
		ELIGIBLE GRADES A-F, PR REQUISITE: HTC									
		COURSE DESC: Intensive study through reading, writing, discussion,	and tutorial conf	ferencing	of Americ	an poetry,	prose, and drama	from the	17th centu	ry to the pr	esent.
A&S	ENG	ENG 3010 Shakespeare	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: ENG 250 (or 2020 or 2 cou	irses abov	ve ENG 20	000 or Jr o	or Sr				
		COURSE DESC: A survey of selected plays by William Shakespeare.									
A&S	ENG	ENG 3010 Shakespeare	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: ENG 250 (or 2020 or 2 cou	irses abov	ve ENG 20	000 or Jr o	or Sr				
		COURSE DESC: A survey of selected plays by William Shakespeare.									
A&S	ENG	ENG 3020 Topics in Shakespeare	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: ENG 250 (or 2020 or 2 cou	ırses abov	ve ENG 20	000 or Jr o	or Sr				
		COURSE DESC: A survey of plays by Shakespeare and other Renaiss	sance playwrigh	ts, often f	ocused or	a specific	c topic.				
A&S	ENG	ENG 3020 Topics in Shakespeare	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: ENG 250 (or 2020 or 2 cou	ırses abov	ve ENG 20	000 or Jr o	or Sr				
		COURSE DESC: A survey of plays by Shakespeare and other Renaiss	sance playwrigh	ts, often f	ocused or	a specific	c topic.				
A&S	ENG	ENG 3040 English Bible	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: ENG 2010	or 2020 or 250	or 2 cour	ses above	ENG 200	or (Jr or Sr)				
		COURSE DESC: Selected prose and poetry of the Hebrew and Christi	an scriptures.								
A&S	ENG	ENG 3060J Women and Writing	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: (ENG 1510	0 or 1610) and (Jr or Sr)							
		LEIGIBLE GIVIBLO // I									
		,	iterests, on wom	,	riting, and	on gende	er issues.				
A&S	ENG	,	terests, on wom	,	riting, and	-	er issues. 1J	N	U30		0
A&S	ENG	COURSE DESC: Practice in developing essays on women and their in	LEC	nen and w	-	-		N	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	ENG	ENG		Writing and Research in Er	-	LEC	EL	3	0	1J	N	U30		0
			LE GRAD		REQUISITE: (ENG 1510	,	,							
		COURS	SE DESC	 Scholarly writing in English documentation. 	sh studies include research re	eports, integra	ion of pri	mary and	secondary	texts, library reso	ources, an	d MLA/Chio	cago	
A&S	ENG	ENG	3070J LE GRAD	Writing and Research in Er	iglish Studies REQUISITE: (ENG 1510	LEC	LE	3	0	1J	N	U30		0
			SE DESC		sh studies include research re	,	,	mary and	secondary	texts, library reso	ources, an	d MLA/Chio	cago	
A&S	ENG	ENG	3080J	Writing and Rhetoric II		LEC	EL	3	0	1J	N	U30	CORRE SPOND	0
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: (ENG 1510	or 1610) and (Jr or Sr)							
		COURS	SE DESC		ng a variety of genres (i.e. rhe ective strategies for searching									
A&S	ENG	ENG	3080J	Writing and Rhetoric II		LEC	LE	3	0	1J	N	U30	CORRE SPOND	0
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: (ENG 1510	or 1610) and (Jr or Sr)						01 0110	
		COURS	SE DESC		ng a variety of genres (i.e. rhe ective strategies for searching									
A&S	ENG	ENG	3090J	Writing in the Sciences		LEC	EL	3	0	1J	N	U30		0
		ELIGIBI	LE GRAD	-	REQUISITE: (ENG 1510	or 1610) and (Jr or Sr)							
		COURS	SE DESC		sciences with an opportunity incorporate research results						ew prior re	esearch, ho	w to propo	se
A&S	ENG	ENG	3090J	Writing in the Sciences		LEC	LE	3	0	1J	Ν	U30		0
			LE GRAD		REQUISITE: (ENG 1510	,	,							
		COURS	SE DESC		sciences with an opportunity incorporate research results						ew prior re	esearch, ho	w to propo	se
A&S	ENG	ENG	3100.I	Writing About Environment	•	LEC	LE	3		1J	N	U30		0
7.00			LE GRAD	-	REQUISITE: (ENG 1510				·		.,			
		COURS	SE DESC	primarily but not exclusive forests, industrial food sy interrelationships with the use rhetorical analysis as	ings, discussions (oral and o ely, in our regional environme stems and "locavore" (agri)cu e natural and artificial systems the main means of mapping	ent. We will exp ulture. Our app s we rely on ar	olore mou roach will nd of which mong inf	intaintop r l be "ecolo h we are	emoval co ogical" in the a part. We	oal mining in Appa he sense of attem will take a similar	lachia, the pting to ur approach	e natural his nderstand on to environ these topic	story of the our complex mental rhe	region's
A&S	ENG	ENG		English Literature to 1500		SEM	SE .	3	0	_	N	U30		0
			LE GRAD		REQUISITE: ENG 250 or		irses abo	ve ENG 2	000 or Jr (or Sr				
A 9 C	ENIC		SE DESC	,,,	es of Old and Middle English		EI	2	٥		N	1130		0
A&S	ENG		LE GRAD	English Literature to 1500	REQUISITE: ENG 250 or	SEM - 2020 or 2 cou	EL Irses aho	3 Va ENG 2	0 000 or Ir		N	U30		0
				: Authors, works, and genr			11000 000	VO LIVO Z	000 01 01 0	51 01				
A&S	ENG			English Literature: 1500-16		LEC	EL	3	0		N	U30		0
			LE GRAD	•	REQUISITE: ENG 250 or									
		COURS	SE DESC	: Authors, works, and genr	es of Renaissance English lit	terature.								
A&S	ENG			English Literature: 1500-16		LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: ENG 250 or	2020 or 2 cou	irses abo	ve ENG 2	000 or Jr	or Sr				
		COURS	SE DESC	: Authors, works, and genr	es of Renaissance English lit	terature.								
A&S	ENG			English Literature: 1660-18		LEC	EL	3	0		N	U30		0
			LE GRAD		REQUISITE: ENG 2010					, ,				
			SE DESC	, ,	es of Restoration and 18th-c									
A&S	ENG	ENG		English Literature: 1660-18		LEC or 2020 or 250	LE	3	0 ENC 200		N	U30		0
			LE GRAD SE DESC		REQUISITE: ENG 2010 (
A&S	ENG	ENG		English Literature: 1800-19	es of Restoration and 18th-c	entury English LEC	EL	studied ir	i their cuit 0		N	U30		0
nao	LIVU		LE GRAD	•	REQUISITE: ENG 2010 (14	000		U
			SE DESC		es of Romantic and Victorian					()				

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG 3140 English Literature: 1800-1900	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: ENG 20	10 or 2020 or 250	or 2 coul	rses above	ENG 200	or (Jr or Sr)				
		COURSE DESC: Authors, works, and genres of Romantic and Victor	rian English literat	ure.							
A&S	ENG	3	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: ENG 20	10 or 2020 or 250	or 2 coul	rses above	ENG 200	or (Jr or Sr)				
		COURSE DESC: Authors, works, and genres of British literature from	m 1900 to the pres	sent.							
A&S	ENG	ENG 3150 English Literature: 1900 to Present	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: ENG 20	10 or 2020 or 250	or 2 coul	rses above	ENG 200	or (Jr or Sr)				
		COURSE DESC: Authors, works, and genres of British literature from	m 1900 to the pres	sent.							
A&S	ENG	ENG 3210 American Literature to 1865	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: ENG 20	10 or 2020 or 250	or 2 coul	rses above	ENG 200	or (Jr or Sr)				
		COURSE DESC: Authors, works, and genres of American literature	from the beginning	gs throug	h the Civil	War.					
A&S	ENG	ENG 3210 American Literature to 1865	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: ENG 20	10 or 2020 or 250	or 2 coul	rses above	ENG 200	or (Jr or Sr)				
		COURSE DESC: Authors, works, and genres of American literature	from the beginning	gs throug	h the Civil	War.					
A&S	ENG	ENG 3220 American Literature: 1865-1918	LEC	EL	3	0		N	U30	CORRE SPOND	0
		ELIGIBLE GRADES A-F REQUISITE: ENG 20	10 or 2020 or 250	or 2 com	reae ahow	ENG 200	or (Ir or Sr)			OI OND	
		COURSE DESC: Authors, works, and genres of American literature					,				
A&S	ENG	ENG 3220 American Literature: 1865-1918	LEC	LE	3	0	u vvai i.	N	U30	CORRE	0
Aas	ENG	ENG 5220 American Enerature. 1003-1910	LEC	LE	3	U		IN	030	SPOND	U
		ELIGIBLE GRADES A-F REQUISITE: ENG 20	10 or 2020 or 250	or 2 coul	rses above	ENG 200	or (Jr or Sr)				
		COURSE DESC: Authors, works, and genres of American literature									
A&S	ENG	ENG 3230 American Literature: 1918 to Present	LEC	EL	3	0		N	U30	CCE.	0
										CORRE SPOND	
		ELIGIBLE GRADES A-F REQUISITE: ENG 20	10 or 2020 or 250	or 2 cour	rses above	ENG 200	or (Jr or Sr)				
		COURSE DESC: Authors, works, and genres of American literature					,				
A&S	ENG	ENG 3230 American Literature: 1918 to Present	LEC	LE	3	0		N	U30	CCE, CORRE SPOND	0
		ELIGIBLE GRADES A-F REQUISITE: ENG 20	10 or 2020 or 250	or 2 coul	rses above	ENG 200	or (Jr or Sr)				
		COURSE DESC: Authors, works, and genres of American literature					(/				
A&S	ENG	ENG 3240 Jewish American Literature	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: ENG 20	10 or 2020 or 250	or 2 coul	rses above	ENG 200	or (Jr or Sr)				
		COURSE DESC: Studies in Jewish American literature from arrival i by the classical canon of American literature and h	n the 17th- century	y to the p	resent; an	alysis of h	ow Jewish Ame				
A&S	ENG	environment, and the diaspora. ENG 3250 Women and Literature	LEC	LE	3	0		N	U30		0
7100	LIVO	ELIGIBLE GRADES A-F REQUISITE: ENG 20			-	•	or (Jr or Sr)	14	000		O
		COURSE DESC: Surveys poetry, prose, and theoretical texts by wo		0. 2 000.	1000 00011	2110 200	01 (01 01 01)				
A&S	ENG	ENG 3260 Lesbian and Gay Literature	LEC	EL	3	0		N	U30		0
7100	LIVO	ELIGIBLE GRADES A-F REQUISITE: ENG 20			-	-	or (Jr or Sr)	14	000		O
		COURSE DESC: Surveys lesbian, gay, bisexual, and transgendered post-1900 literary discourse.					,	d experienc	ces have be	een represe	ented in
A&S	ENG	ENG 3260 Lesbian and Gay Literature	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: ENG 20				ENG 200	or (Jr or Sr)				
		COURSE DESC: Surveys lesbian, gay, bisexual, and transgendered post-1900 literary discourse.					, ,	d experienc	ces have be	een represe	ented in
A&S	ENG	ENG 3270 Queer Rhetorics and Writing	LEC	EL	3	0		N	U30		0
. 100		ELIGIBLE GRADES A-F REQUISITE: ENG 20					or (Jr or Sr)		000		3
		COURSE DESC: Attention will be paid to rhetorical (intent, purpose, writers. The term queer will be considered as a ter analysis might include a variety of texts such as na	and audience) an	d compo	sing conte	xts of que	er writings include port of gay iden	tities. Read			

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG 3270 Queer Rhetorics and Writing	LEC	LE	3	0	•	N	U30		0
			2010 or 2020 or 250				,				
		COURSE DESC: Attention will be paid to rhetorical (intent, purpos writers. The term queer will be considered as a lanalysis might include a variety of texts such as	term that emerges bo	oth in opp	osition to	and in su	port of gay identit	ties. Read			
A&S	ENG	ENG 3280 Women's Rhetorics	LEC	EL	3	0		N	U30		0
			2010 or 2020 or 250				,	14/ /			
		COURSE DESC: Surveys persuasive writing by women in every h to rhetorics beyond the Western canon. We will revisionist histories have redefined rhetoric to in	address how and wh								
A&S	ENG	ENG 3280 Women's Rhetorics	LEC	LE	3	0		N	U30		0
			2010 or 2020 or 250				, ,				
		COURSE DESC: Surveys persuasive writing by women in every have to rhetorics beyond the Western canon. We will revisionist histories have redefined rhetoric to in	address how and wh								
A&S	ENG	ENG 3300 Ecological Discourses in English Studies	LEC	LE	3	0		Ν	U30		0
			2010 or 2020 or 250				,				
		COURSE DESC: Explores the discourses, theories and practices Examines a range of ecological positions, includ discuss and practice criticism of literary and cult study will employ rhetorical theories as a produc rhetorical expressions about the ecology and hu Topics may include issues of representing natur technology, indigenous cultures, and environme visual, and online texts.	ding mainstream envi ural texts, including r ctive tool for identifyin uman relations within re, the separation of r	ronmenta hetorical g recurri it, and ho nature an	alism, dee studies of ng motifs, ow writers ad culture,	p ecology ecologica conflicts, of and film nationsh	ecofeminism, and I texts, rhetoric, are concepts, and mat nakers make strate ips between place	d social end popula derial reali degic appe de and ider	cology. Our or culture ex ties at stake als to speci ntity, issues	method woression. Con artistic fic audience of develop	vill be to Course and ees. ment,
A&S	ENG	ENG 3310 Studies in Asian Literatures I: Beginnings to 18	50 LEC	EL	3	0	2CP	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: ENG	2010 or 2020 or 250	or 2 coul	rses above	ENG 200)				
		COURSE DESC: Introduces Asian Literatures from the beginning. Vietnam. The focus will be on examining culture	es and histories as the	ey shape	d literary e	expression				ea, India, o	
A&S	ENG	ENG 3310 Studies in Asian Literatures I: Beginnings to 18: ELIGIBLE GRADES A-F REQUISITE: ENG	50 LEC 2010 or 2020 or 250	LE	3		2CP	N	U30		0
		COURSE DESC: Introduces Asian Literatures from the beginning: Vietnam. The focus will be on examining culture	s to 1850, using sele	ections fro	om two or	more regi	ons of Asia, such	as China,	Japan, Kor	ea, India, d	or
A&S	ENG	ENG 3320 Studies in Asian Literature II	LEC	EL	3		2CP	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: ENG	2010 or 2020 or 250	or 2 coul	rses above	ENG 200)				
		COURSE DESC: Introduces Asian literatures from 1850 to the pre The focus will be on examining cultures and hist	tories as they shaped	l literary	expressior	١.				ndia, or V	
A&S	ENG	ENG 3320 Studies in Asian Literature II	LEC	LE	3		2CP	N	U30		0
		COURSE DESC: Introduces Asian literatures from 1850 to the pre		ns from t	wo or mor	e regions		hina, Jap	an, Korea,	ndia, or V	ietnam.
		The focus will be on examining cultures and his			expressior	١.					
A&S	ENG	ENG 3340 Israeli Literature	LEC	LE	3	0	2 (1 0 -)	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: ENG COURSE DESC: Israel is a young country whose writers have inh Israeli literature.	2010 or 2020 or 250 nerited an old, comple				,	nics, the c	diaspora, an	d aesthetic	es in
A&S	ENG	ENG 3340 Israeli Literature	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: ENG	2010 or 2020 or 250	or 2 coul	rses above	ENG 200	or (Jr or Sr)				
		COURSE DESC: Israel is a young country whose writers have inh Israeli literature.	, ,	,	v. We will s	study the r	ole of memory, eth	,	, ,	d aesthetic	
A&S	ENG	ENG 3370 African American Literature to 1930	LEC	EL	3	0		N	U30		0
			2010 or 2020 or 250			ENG 200	or (Jr or Sr)				
A 9 C	ENIC	COURSE DESC: Will study authors, works, genres, and topics in			to 1930	0		N	1130		0
A&S	ENG	ENG 3370 African American Literature to 1930 ELIGIBLE GRADES A-F REQUISITE: ENG.	LEC 2010 or 2020 or 250	LE or 2 cour	•	0 ENG 200	or (Ir or Sr)	N	U30		0
		COURSE DESC: Will study authors, works, genres, and topics in				, LINU 201) or (or or or)				
A&S	ENG	ENG 3390 African American Literature from 1930 to the Pre		EL EL	3	0		N	U30		0
-	-		2010 or 2020 or 250		rses above		or (Jr or Sr)				
		COURSE DESC: Will study authors, works, genres, and topics in	African American lite	rature fro	m 1930 to	the prese	ent.				

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG	3390	African American Literature			LE	3	0		N	U30		0
			LE GRAI		REQUISITE: ENG 2010 o					,				
			SE DESC		genres, and topics in African					ent.				
A&S	ENG	ENG	3400 LE GRAI	Introduction to Analysis of N	floving Image Texts REQUISITE: ENG 2010 o	LEC	EL	3	0		N	U30		0
			SE DESC						ENG 200	J				
A&S	ENG	ENG		Introduction to Analysis of	moving image texts including	LEC	LE	3	0		N	U30		0
Αασ	LIVO		LE GRAI		REQUISITE: ENG 2010 o			-)	14	000		0
			SE DESC		moving image texts including									
A&S	ENG	ENG	3490	History of Books and Printin		SEM	SE	3	0		N	U30		0
		ELIGIB	LE GRAD	DES A-F	REQUISITE: ENG 2010 o	r 2020 or 250	or 2 cour	ses above	ENG 200	or (Jr or Sr)				
		COURS	SE DESC	Introduction to history of the and aesthetic.	ne book and its place in deve	elopment of We	estern cul	Iture from	ancient wo	orld to present. App	roach is		storical, cu	ıltural,
A&S	ENG	ENG		Grammar, Mechanics, and U	•	LEC	LE	3	0		N	U30		0
			LE GRAD		REQUISITE: ENG 1510 o									
A 0 C	ENIC		SE DESC		ng and awareness of relation	•	nce struc	ture, usag 3	e, and pur 0	nctuation.	NI	U30		0
A&S	ENG	ENG	3510 LE GRAI	The History of the English L	anguage REQUISITE: Jr or Sr	LEC	EL	3	U		N	030		0
			SE DESC		ng English; sound patterns, o	rammatical fo	rme voc	ahularv ai	nd samani	tic values				
A&S	ENG	ENG		The History of the English L		LEC	LE	3	0	iic values.	N	U30		0
7100			LE GRAD		REQUISITE: Jr or Sr			Ü	Ů		.,	000		· ·
		COURS	SE DESC	: Examines changes affection	ng English; sound patterns, g	grammatical fo	rms, voca	abulary, aı	nd semant	tic values.				
A&S	ENG	ENG	3550	Studies in World Literature		LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRAD	DES A-F	REQUISITE: ENG 2010 o	r 2020 or 250	or 2 cour	ses above	ENG 200	or (Jr or Sr)				
		COURS	SE DESC	samples of diverse writing	to acquaint students with the from different historical, cult with at least two of the various	ural, and socio						es, poems, r		
A&S	ENG	ENG	3550			LEC	LE	3	0		N	U30		0
			LE GRAD		REQUISITE: ENG 2010 o					,				
		COURS	SE DESC	samples of diverse writing	to acquaint students with the from different historical, cult with at least two of the various	ural, and socio								
A&S	ENG	ENG	3560	Young Adult Literature		LEC	LE	3	0		N	U30		0
			LE GRAI		REQUISITE: (ENG 2010					,				
	=110		SE DESC		velopment and characteristic				•	s on methods of in				•
A&S	ENG	ENG	3610 LE GRAI	Creative Writing: Fiction	REQUISITE: ENG 200 or	LEC	LE	3	0		N	U30		0
			SE DESC		g short fiction with emphasis				of ctudent	writing and nublish	ad fiction	,		
A&S	ENG	ENG		Creative Writing: Poetry	g short liction with emphasis	LEC	LE	3) student	withing and publish	N	U30		0
7100	LIVO			DES A-F	REQUISITE: ENG 200 or				O			000		O
			SE DESC		g poetry with emphasis on in				dent writin	g and published po	etrv.			
A&S	ENG	ENG		Creative Writing: Nonfiction		LEC	LE	3	0	3 -	N	U30		0
		ELIGIB	LE GRAD	DES A-F	REQUISITE: ENG 200 or	201 or 250 or	2010 or 2	2020						
		COURS	SE DESC	: Beginning course in writing	g nonfiction with emphasis o	n invention, cr	aft, and c	riticism of	student w	riting and published	l nonficti	on.		
A&S	ENG	ENG ELIGIB	3650 LE GRAD	Introduction to Literary Editi DES A-F	ing and Publishing REQUISITE: ENG 3610 o	SEM or 3620 or 363	SE 0	3	0		N	U30		0
		COURS	SE DESC	: An introduction to the issu	es and practices of literary m	nagazine editir	ng and pu	blishing, v	ith an exa	amination of both pr	int journ	als and wel	o-based m	agazines.
A&S	ENG	ENG	3820	Rhetorical Approaches to W	-	SEM	EL	3	0		N	U10		0
			LE GRAD		REQUISITE: ENG 1510 a		,							
		COURS	SE DESC	include speeches, memoir	s and methods to various ge is, web sites, email, visual te and history. Engages student	xts, editorials,	and revie	ews, etc. T	he focus is	s on how different o	jenres m	ake persua	sive appea	

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A&S	ENG	ENG	3820	Rhetorical Approaches to	Vriting	SEM	SE	3	0		N	U10	-	(
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: ENG 1510 a	and (Soph or J	r or Sr)							
		COURS	SE DESC	include speeches, memo their rhetorical situations	es and methods to various ge irs, web sites, email, visual te and history. Engages student	xts, editorials, s in formal and	and revie d informa	ews, etc. 1	The focus i	s on how differen	t genres n	nake persua itical thinkin	sive appea	
A&S	ENG	ENG	3830	Politics and Literacy: Issue Gender	es of Race, Class and	LEC	EL	3	0		N	U30		(
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: Soph or Jr o	r Sr								
		COURS	SE DESC	the impact of literacy on important focus of the cla	ical, social, historical, and educultures and individuals. They as entails examining how a si covers broad themes, includin.	y will read and tudent's exper	discuss iences w es and lite	how litera ith literacy	cy has bee are often	en used as a tool shaped by race,	for empow social clas	erment and s, and gend	I for opprester. The co	ssion. Ar llection o
A&S	ENG	ENG	3830	Politics and Literacy: Issue Gender	es of Race, Class and	LEC	LE	3	0		N	U30		(
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: Soph or Jr o	r Sr								
	5 110		SE DESC	the impact of literacy on important focus of the cla readings on literacy also literacy in the work place		will read and tudent's exper	discuss iences w es and lite	how litera ith literacy eracy, hist	cy has been are often ories of lite	en used as a tool shaped by race, eracy in the U.S.,	for empow social clas power, pri	erment and s, and gend vilege, and	I for oppres ler. The co	ssion. An llection of and
A&S	ENG	ENG ELIGIBI		Writing, Reading, and Rhet DES A-F	oric in the Professions REQUISITE: (ENG 1510)	LEC or 1610) and (EL (Jr or Sr)	3	0	1J	N	U30		(
		COURS	SE DESC		ry in professional writing, sucl engage students in writing an									
A&S	ENG	ENG FLIGIBI		Writing, Reading, and Rhet	oric in the Professions REQUISITE: (ENG 1510)	LEC or 1610) and (LE Jr or Sr)	3	0	1J	N	U30		
			SE DESC	Examines rhetorical theo	ry in professional writing, such engage students in writing an	n as the role o	f context,							
A&S	ENG	ENG	3850	Writing About Culture and		SEM	EL EL	3	0	oonaborativory, ai	N N	orritally aric	innonnany	. (
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: ENG 1510 a	and (Soph or J	r or Sr)							
		COURS	SE DESC		ues and artifacts and how the exuality, etc. Engages studen									facts;
A&S	ENG	ENG		•		SEM	SE	3	0		N			(
				DES A-F	REQUISITE: ENG 1510 a	\ '	,		. D:#*		f			f
A 0 0	ENIO		SE DESC	popular culture, sports, s	ues and artifacts and how the exuality, etc. Engages studen	ts in formal wr	iting, info	rmal writii	ng, writing		eading, an	d critical thi		
A&S	ENG	ENG		Composing in New Media DES A-F	REQUISITE: Soph or Jr o	LEC r Sr	LE	3	0		N	U30		50
			SE DESC	Explores the expansion of media, rhetoric, literacy,	of written communication through the street of the street	ugh emerging examples will b	e analyz	ed and re	lated to the	e theoretical read	ings. Stud			g new
A&S	ENG	ENG ELIGIBI		Creative Writing Workshop DES A-F		SEM	SE	3	0		N	U30		(
		COURS	SE DESC	: Instruction and practice i	n writing nonfiction prose, with	attention to n	nemoir, li	terary joui	malism, ar	nd literary essays.				
A&S	ENG	ENG ELIGIBI		Creative Writing Workshop DES A-F	: Short Story REQUISITE: ENG 3610	SEM	SE	3	0		N	U30		(
			SE DESC		n fiction writing, concentrating	on narrative,	characte	r, and sett	ing.					
A&S	ENG	ENG		Intermediate Creative Writi	-	SEM	SE	3	0		N	U30		(
			LE GRAI SE DESC	DES A-F	REQUISITE: ENG 3620 n poetry writing, for students w	vho have com	nleted an	introduct	ory workst	non in noetry. Stu	ıdante will	study a vari	ety of mod	orn and
		OOOING	,(d further develop their unders								ory or mou	on and
A&S	ENG	ENG	3970T	Specialized Tutorial I	,	TUT	TU	1 to 12	13	-	N	U30		(
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE: ENG 2970T	and HTC								
		COURS	SE DESC	Focus may be in literatur	I area of study, leading toward e (American, British, Cross-cu y and reading list are created	ıltural or Multi-	ethnic), c	creative w	riting (poet	ry, fiction, non-fic				

education. Topic of study and reading list are created jointly by student and tutor and approved by DOS.

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A&S	ENG	ENG	3980	Critical Theory for Multi-Eth Studies	nnic/Cross-Cultural	LEC	EL	3	0		N	U30		(
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: ENG 2010 o	r 2020 or 250	or 2 cour	rses above	ENG 200)				
		COURS	SE DESC	will develop a working ur	s and contexts in order to exp derstanding of multiple theore ation, and colonialism-postcol	etical approacl	nes to the	e intersecti						
A&S	ENG	ENG	3980	Critical Theory for Multi-Etl Studies		LEC	LE	3	0		N	U30		(
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: ENG 2010 o	r 2020 or 250	or 2 cour	rses above	ENG 200)				
		COURS	SE DESC	will develop a working ur transnationalism, immigra	s and contexts in order to exp derstanding of multiple theore ation, and colonialism-postcol	etical approacl	nes to the	intersecti						
\&S	ENG	ENG	3980T	Specialized Tutorial II		TUT	TU	1 to 12	13		N	U30		(
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE: ENG 2970T	and HTC								
		COURS	SE DESC		rea of study, leading toward ր , British, Cross-cultural or Mu									
A&S	ENG	ENG	3990	Literary Theory		SEM	EL	3	0		N	U30		(
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: ENG 2010 o	r 2020 or 250	or 2 cour	rses above	ENG 200)				
		COURS	SE DESC	: Introduction to the work of	of writers, philosophers, and the	neorists whose	voices h	ave been	influential	in contemporar	y literary an	d cultural th	eory.	
\&S	ENG	ENG	3990	Literary Theory		SEM	SE	3	0		N	U30		
		ELIGIBI		DES A-F	REQUISITE: ENG 2010 o	r 2020 or 250	or 2 cour	rses above	ENG 200)				
			SE DESC		of writers, philosophers, and the						v literary an	d cultural th	eory	
0.0	ENIC	ENG		Studies in Criticism	ii wiiteis, pilliosopiieis, alia ti	LEC	LE	3	0	iii contemporar	y iiterary arr N	U30	ieoi y.	
&S	ENG				DECLUCITE: /ENG 0040			-			IN	030		
			LE GRAI SE DESC	DES A-F : Problems in critical theor	REQUISITE: (ENG 2010	or 2020) and 1	course a	above EIN	3000					
	ENIO				,	1.50		^	0		NI.	1100		
ßS	ENG	ENG		Postcolonial and Transnati		LEC	EL		0		N	U30		
				DES A-F	REQUISITE: (ENG 2010	•								_
		COURS	SE DESC		ostcolonial and/or transnation			nd the glob	e, especia	ally Africa, South	n Asia, the (and Easter	n Europe
&S	ENG	ENG		Postcolonial and Transnati		LEC	LE	3	0		N	U30		
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: (ENG 2010	or 2020) and 1	l course a	above EN	G 3000					
		COURS	SE DESC	: Critical approaches to po	ostcolonial and/or transnation	al literatures fr	om arour	nd the glob	e, especia	ally Africa, South	n Asia, the 0	Caribbean, a	and Easter	n Europe
.&S	ENG	ENG	4510	Teaching Language and Co	omposition	LEC	LE	3	0		N	U30		
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: EDSE 3500	and EDTE 37	30							
		COURS	SE DESC	: Content and methods of	presentation for teaching lang	uage and con	nposition	in high sc	hool. Not a	applicable to Art	s and Scien	ices 200-lev	el requirer	ment.
&S	ENG	ENG	4520	Teaching Literature in Seco	ondary Schools	LEC	LE	3	0		N	U30		
				DES A-F	REQUISITE: EDSE 3500									
		COURS	SE DESC	: Content and methods of	presentation for teaching liter	ature in high s	chool. No	nt applicab	le to Arts	and Sciences 20	00-level rea	uirement.		
.&S	ENG	ENG		Readings in Children's Lite	·	LEC	FI	3	0		N	U30		
uo	LIVO			DES A-F	REQUISITE: ENG 2010 o			•	•)	11	000		
			SE DESC	A survey of selected type illustrations, the graphic	s of literature for children from characteristics of various genr strategies that promote and e	n infancy to ea es of children'	ırly adole: s literatur	scence. T e. Anothe	he main for focus is	ocus is the litera children's exper	iences with	literature.	Some atter	
A&S	ENG	ENG ELIGIBI	4560 LE GRAI	Readings in Children's Lite DES A-F	rature REQUISITE: ENG 2010 o	LEC or 2020 or 250	LE or 2 cour	3 rses above	0 ENG 200)	N	U30		(
		COURS	SE DESC	illustrations, the graphic	s of literature for children fron characteristics of various genr strategies that promote and e	es of children'	s Íiteratur	e. Anothe	er focus is	children's exper	iences with	literature.	Some atter	
&S	ENG	ENG	4600	Topics in English Studies		LEC	LE	3	12	3	N	U30		
	-			DES A-F	REQUISITE: (ENG 3070)							-		
			SE DESC		one literary topic, e.g., a gen	,	,	iterary the	ory. Topic	s are announce	d quarterly i	n the depar	tmental co	urse
.&S	ENG	ENG	4640	English Authors		LEC	LE	3	Λ	3	N	U30		
	L.10			DES A-F	REQUISITE: 3 Courses in			•	U	5	14	000		,
			SE DESC		y section to section, semeste			,	l auartorla	during priority	anistration i	n the dance	tmental co	urea
		COURS	יר חבפר	description booklet availa		to semester,	anu ale a	ailiouiice(ı quarteriy	during priority f	egisti ation i	n me depar	un c nial co	uise

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A&S	ENG	ENG 4650 American Authors		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: 3 Courses in			,						
		description booklet a	vary section to section, semeste vailable at Ellis Hall.					01 7	gistration i	·	tmental co	
A&S	ENG	ENG 4660 International Authors		LEC	LE	3	12	3	N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: (ENG 3070)	,	•							
		COURSE DESC: Authors to be studied description booklet at	vary section to section, semeste	r to semester,	and are	announce	d quarterly	during priority re	gistration i	n the depar	tmental co	ourse
A&S	ENG	ENG 4810 Form and Theory of Lite		SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: 2 Creative w	riting courses	(ENG 36	310 or 362	0 or 3630	or 3950 or 3960	or 3970 or	4860 or 48	70 or 4880))
		COURSE DESC: Thorough study of an	issue in contemporary fiction-wri	ting, exemplifi	ed in sele	ected stori	es and nov	els, studied in lig	ht of selec	ted critical	texts.	
A&S	ENG	ENG 4820 Form and Theory of Lite	erary Genres: Poetry	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: 2 Creative v	riting courses	(ENG 36	310 or 362	0 or 3630	or 3950 or 3960 o	or 3970 or	4860 or 48	70 or 4880))
			rtain issues in the understanding n elevated diction and colloquial		emphas	is on choic	ces that po	ets have to make	e; for insta	nce, betwee	en formal v	erse and
A&S	ENG	ENG 4830 Form and Theory of Lite	erary Genres: Nonfiction	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: 2 Creative w	riting courses	(ENG 36	310 or 362	0 or 3630	or 3950 or 3960 o	or 3970 or	4860 or 48	70 or 4880))
		COURSE DESC: Thorough study of se contemporary texts.	lected issues in the writing of cre-	ative nonfiction	n, includir	ng essays	and/or me	moirs, exemplifie	d in a ranç	ge of classio	and/or	
A&S	ENG	ENG 4860 Advanced Workshop in		SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: ENG 3610 a	and 3960								
		COURSE DESC: Seminar content varion challenges of novel-v	es. For students who have compl rriting.	eted two fiction	n worksh	ops and a	re ready fo	r more ambitious	writing pro	ojects. May	be focuse	ed on the
A&S	ENG	ENG 4870 Advanced Workshop in	Poetry	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: ENG 3970									
			op for students who have comple	ted the introdu	ictory and	d intermed	liate poetr	workshops and	who seek	more difficu	ılt challeng	jes in the
A&S	ENG	genre. ENG 4880 Advanced Workshop in	Nonfiction	SEM	SE	3	0		N	U30		0
7100	LIVO	ELIGIBLE GRADES A-F	REQUISITE: ENG 3630 a		OL	O	O		14	000		0
		COURSE DESC: This is the third in the	sequence of three nonfiction wri	ting workshop	s. Studer	nts will be	expected t	o produce at leas	t three ess	says in work	shop, part	ticipate in
A&S	ENG	ENG 4900 Special Topics in English		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES A-F, CR	REQUISITE:									
		COURSE DESC: Specific course conte	nt will vary with offering.									
A&S	ENG	ENG 4900 Special Topics in English	sh	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES A-F, CR	REQUISITE:									
		COURSE DESC: Specific course conte	nt will vary with offering.									
A&S	ENG	ENG 4910 English Internship		FLD	FE	1 to 9	9		1	U30		0
		ELIGIBLE GRADES CR, F	REQUISITE: Permission	required of inte	ernship c	oordinator	and Sr on	ly				
		COURSE DESC: Provides qualified stu	dents with opportunity to learn th	rough working	at select	ted host in	stitutions.					
A&S	ENG	ENG 4911 Field Experience in Sec and Composition	ondary English/Language	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: ENG 4510 d	concurrent								
			rovide practical applications of matings. Students will observe class									various
A&S	ENG	ENG 4912 Field Experience in Sec	ondary English/Literature	LAB	LB	1	0		N	U30		0
ΛαΟ	LIVO	ELIGIBLE GRADES A-F	REQUISITE: ENG 4520 c		LD	'	0		14	030		0
		COURSE DESC: Field experience to p	rovide practical application of ma Il observe classroom teachers an	terials, method								school
A&S	ENG	ENG 4930 Independent Reading	1110110 01000100111 100011010 011	IND	EL	3	9			U30		0
-	-	ELIGIBLE GRADES A-F, CR, PR	REQUISITE: Permission							-		
		COURSE DESC: Directed individual re										
A&S	ENG	ENG 4930 Independent Reading	·	IND	IS	3	9		I	U30		0
		ELIGIBLE GRADES A-F, CR, PR	DECLUCITE D : :									
		LLIGIBLE GIVABLO A-1, OIV, I IV	REQUISITE: Permission	required								

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\&S	ENG	ENG 4970T	Thesis Tutorial I		TUT	TU	1 to 12	13		N	U30		
		ELIGIBLE GRADE	ES A-F	REQUISITE: ENG 2970T	and HTC								
		COURSE DESC:	First semester of year-lor research, theoretical grouprogress material.	ng project of producing a majounding, creative productivity, a	or scholarly or and organization	creative von of mat	work of hig erials. We	h quality r ekly meet	eflecting the studings with tutor, in	dent's speci ncluding pre	ial interests esentation o	. The focus of drafts of	s is on in-
ßS	ENG	ENG 4980T	Thesis Tutorial II		TUT	TU	1 to 12	13		N	U30		
		ELIGIBLE GRADE	S A-F, PR	REQUISITE: ENG 2970T	and HTC								
		COURSE DESC:	, , , , , , , , , , , , , , , , , , , ,	-long project of producing a r								sts. In this	s tutorial
	-NO	ENO 400011 I		nd revising the thesis. Weekly		n tutor, in TU	• .		of work in progr	ess and rev			
2S	ENG	ENG 4990H E	English Departmental Hono	REQUISITE: Permission	TUT	. •	3	9		I	U30		
		COURSE DESC:	*				in English						
0.0	ENIC			thesis or creative writing proje			III ⊑IIgiisii. 4	0		N	CEO		
ß	ENG	ENG 5010 A	Anglo-Saxon	REQUISITE:	SEM	SE	4	U		N	G50		
		COURSE DESC:			uro								
kS	ENG		Old English Poetry	o-Saxon language and literati	SEM	SE	4	0		N	G50		
i.o	LING	ELIGIBLE GRADE		REQUISITE: ENG 5010	SLIVI	OL.	4	U		IN	G30		
		COURSE DESC:		etry written in England between	an 650 and 11	nn							
&S	ENG			etty writterriir England betwee	SEM	SE	4	0		N	G50		
XO.	EING	ELIGIBLE GRADE	English Language	REQUISITE:	SEIVI	SE	4	U		IN	G30		
		COURSE DESC:		ax, and vocabulary of English	from 1000 to a	aracant							
S	ENG		American English	ax, and vocabulary of English	SEM	SE	4	0		N	G50		
iS.	EING	ELIGIBLE GRADE	•	REQUISITE:	SEIVI	SE	4	U		IN	G30		
				s and development of Americ	an English								
c	ENG		Old Norse Language and L		SEM	SE	4	0		N	G50		
S	EING	ELIGIBLE GRADE		REQUISITE:	SEIVI	SE	4	U		IN	G50		
				urca and to the lealandic Caar	oc in the origin	al langua	ao						
ç	ENG	COURSE DESC:		orse and to the Icelandic Saga	_	-		0		N	G50		
S	ENG	ENG 5080 T	Teaching Writing and Critic S A-F, PR	al Inquiry REQUISITE:	SEM	SE	4	0		N	G50		
S	ENG	ENG 5080	Feaching Writing and Critic ES A-F, PR Introduces students and writing-to-learn strategies curricula where writing cr through writing with vario	cal Inquiry	eories, concept class by engato reading, writers to sources to	SE ots, and s aging in i ting, and popular o	4 trategies c nformal wri thinking le culture. Te	entral to the ting exerciand to inquachers with the tentral to the	cises. Writing-to-liry, and where to ll apply both the	riting. To fa earn conce eachers into	amiliarize te pts allow te egrate critic	achers to i al engager	magine nent
	ENG	ENG 5080 TELIGIBLE GRADE COURSE DESC: ENG 5090 I	Feaching Writing and Critic ES A-F, PR Introduces students and writing-to-learn strategies curricula where writing cr through writing with vario design assignments that Medieval English Literature	REQUISITE: teachers to writing-to-learn the can work, we will begin each eates knowledge, where ties us kinds of sources, from libra promote critical inquiry. Usual	eories, concept class by engato reading, writers to sources to	SE ots, and s aging in i ting, and popular o	4 trategies c nformal wri thinking le culture. Te	entral to the ting exerciand to inquachers with the tentral to the	cises. Writing-to-liry, and where to ll apply both the	riting. To fa earn conce eachers into	amiliarize te pts allow te egrate critic	achers to i al engager	magine nent
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College	Dept	Subj Cat# Tit	tle	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG 5170 Th	ne Works of John Milton	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	Topics in the life and works of John Milton									
A&S	ENG	ENG 5180 Li	terature of the English Restoration	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	Selected topics in the literature of England af	ter the restoration of the	e monarc	hy.						
A&S	ENG	ENG 5190 Th	ne Literature of 18th-Century England	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	Selected topics in the literature of 18th-centu	ry England.								
A&S	ENG	ENG 5210 Te	eaching Drama	SEM	SE	2	0		N	G50		0
		ELIGIBLE GRADES	S A-F, PR REQUISITE:									
		COURSE DESC:	Teaching of drama intended for secondary so	chool teachers of langua	age arts.							
A&S	ENG	ENG 5230 Li	terature of the Romantic Period	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	Selected topics in English Romanticism.									
A&S	ENG	ENG 5240 Th	ne Works of William Shakespeare	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	Intensive study in specific critical and historic	al problems connected	with the v	works of V	/illiam Sha	kespeare.				
A&S	ENG	ENG 5250 Vi	ctorian Poetry	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	Selected topics in the literature of Victorian E	ngland.								
A&S	ENG	ENG 5260 19	Oth-Century Prose	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	Topics in the prose literature of 19th-century	England.								
A&S	ENG	ENG 5300 A	merican Literature 1776-1865	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	Selected topics in American literature through	n the Civil War with an e	emphasis	on works	by Americ	an Indians.				
A&S	ENG	ENG 5310 M	ajor Medieval Genre	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	Selected topics in Medieval Literature (course	e varies on needs of stu	idents an	d instructo	or interest)					
A&S	ENG	ENG 5320 Re	enaissance Drama excluding Shakespeare	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	Selected topics in Renaissance Drama. Stud	ent will explore writers of	other than	n Shakesp	eare who	impacted the peri	od.			
A&S	ENG	ENG 5330 A	merican Literature 1865-1918	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	Selected topics in American Literature betwe	en the Civil War and W	WI.							
A&S	ENG	ENG 5350 At	frican American Literature	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	Selected topics in African American literature	(course varies based of	n instruc	tor and stu	udent inter	est).				
A&S	ENG	ENG 5360 Ci	ritical Theory I	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	Introduction to critical theory.									
A&S	ENG	ENG 5370 Ci	ritical Theory II	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	Selected topics in critical theory.									
A&S	ENG	ENG 5400 St	tudies in Comparative Literature	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	Studies in the fiction and lyric poetry of more	than one literary and hi	storical tr	adition.						
A&S	ENG	ENG 5510 Te	eaching Language and Composition	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES										
		COURSE DESC:	Content and methods of presentation for tead	ching language and con	nposition	in high so	hool. Not a	applicable to Arts	and Scier	ices 200-lev	el requirer	ment.
A&S	ENG		eaching Literature in Secondary Schools	LEC	LE	3	0	.,	N	G50	1	0
	-	ELIGIBLE GRADES				-	·					
			JATI, IN INLIGUISITE.									

College	Dept	Subj Cat# Ti	tle		Component	Instr Mode	Cred Hours		General Education	Perm	,	Learn Options	Majors Set Aside
A&S	ENG	ENG 5560 Y	oung Adult Literature		LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:		velopment and characteristic					s on methods of i	nstruction			
A&S	ENG		ater 18th- Century		SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES		REQUISITE:									
	- 110	COURSE DESC:		ric poetry of late 18th- centu	-						0.50		
A&S	ENG		terature of the Romantic Pe		SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES		REQUISITE:		-20- O E		De de d					
A 0 C	ENC	COURSE DESC:	Intensive study in specific o							NI	050		0
A&S	ENG	ENG 5710 20 ELIGIBLE GRADES	Oth-Century American Liter	REQUISITE:	SEM	SE	4	0		N	G50		0
		COURSE DESC:			a connected	with mod	orniom on	d the 20th	contunt in the LL	aitad State	20		
A&S	ENG		Oth-Century Literature: Mod	critical and historical problem	SEM	SE	4	u tile 20th	century in the O	N	55. G50		0
Ado	LING	ELIGIBLE GRADES		REQUISITE:	SLIVI	3L	4	U		IN	G30		U
		COURSE DESC:		critical and historical problem	ns connected i	with mode	arniem an	d the 20th	century				
A&S	ENG		Oth-Century Literature: Pos		SEM	SE	4	0	· Ceritary.	N	G50		0
Ado	LIVO	ELIGIBLE GRADES	•	REQUISITE:	OLIVI	OL	7	O		14	000		0
		COURSE DESC:	, - ,	critical and historical problem	ns connected i	with nostr	modernity	and the 20)th- century				
A&S	ENG		istory of Books and Printing		SEM	SE	4	0	our contary	N	G50		0
7100	LITO	ELIGIBLE GRADES	-	REQUISITE:	OLIVI	0_	•	Ü			000		Ü
		COURSE DESC:		ry of the book and its place in	n developmen	t of West	ern cultur	e from and	ient world to pres	ent.			
A&S	ENG		rofessionalization for Gradu			DI	1	999	, , , , , , , , , , , , , , , , , , ,	N	G50		0
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	Focus on professional deve	elopment, marketablity, and	academic job	skills.							
A&S	ENG	ENG 5880 P	rofessionalization for Gradu		-	LE	1	999		N	G50		0
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	Focus on professional deve	elopment, marketablity, and	academic job	skills.							
A&S	ENG	ENG 5880 P	rofessionalization for Gradu	uate Students in English	SEM	SE	1	999		N	G50		0
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	Focus on professional dev	elopment, marketablity, and	academic job	skills.							
A&S	ENG	ENG 5890 To	eaching College English		LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	related to the first-year writ	ociates who have full respon ing program at Ohio Univers ng; encouraging teachers to lems in teaching.	sity; reading ar develop their	nd respor own theo	nding to a	ticles by s	cholars in compos	sition stud	ies in order to	underst	and 'best
A&S	ENG		pecial Topics in English		LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	Specific course content wil	I vary with offering.									
A&S	ENG		pecial Topics in English		LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	Specific course content wil	,									
A&S	ENG		eld Experience in Seconda nd Composition	ry English/Language	LAB	LB	1	0		N	G50		0
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:		practical applications of ma Students will observe class	,			0	0 1				various
				and English Hill Control of the second	LAB	LB	1	0		N	G50		0
A&S	ENG		eld Experience in Seconda	ry English/Literature									•
A&S	ENG	ENG 5912 Fi		ry English/Literature REQUISITE:									·
A&S	ENG		A-F Field experience to provide	-	erials, method					opropriate	in various sec		
A&S A&S	ENG ENG	ELIGIBLE GRADES COURSE DESC:	S A-F Field experience to provide	REQUISITE: practical application of mat	erials, method					opropriate	in various sec		
		ELIGIBLE GRADES COURSE DESC:	S A-F Field experience to provide settings. Students will obs ternship	REQUISITE: practical application of mat	erials, method d carry out var	rious instr	ructional ta	asks as the		opropriate chers deer	in various sec m appropriate		school

College	Dept	Subj Ca	t#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG 59	30	Independent Reading		IND	IS	1 to 15	999		N	G50		0
		ELIGIBLE G	RAD	ES A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:	Directed individual readir	g and research.									
A&S	ENG	ENG 59	50	Introduction to English Stu	dies	SEM	SE	4	0		N	G50		C
		ELIGIBLE G		_	REQUISITE:									
		COURSE D	ESC:	Enumerative and descrip	tive bibliography, and method	ds of criticism a	and schol	arship in E	English stu	idies.				
A&S	ENG	ENG 59	60	Bibliography and Methods	0 1 7	SEM	SE	4	0		N	G50		C
		ELIGIBLE G	RAD	ES A-F, CR, PR	REQUISITE:									
		COURSE D			tive bibliography, and method	ds of criticism a	and schol	arship in E	Enalish stu	idies.				
A&S	ENG			Teaching College English	, , , , , , , , , , , , , , , , , , ,	LEC	EL	4	0		N	G50		(
				ES A-F, CR, PR	REQUISITE: Graduate St									
		COURSE D	ESC:	Designed for teaching as to the first-year writing pr inviting teachers to devel teaching.	sociates who have full respor ogram at Ohio University, rea op their own theoretically-bas	ding articles beed goals for te	y scholars aching w	s in compo rriting, wor	osition stud king collat	dies to understand	best pra and addi	ectices' for te ress practica	eaching wr	iting, s in
A&S	ENG			Teaching College English		LEC	LE	4	0		N	G50		C
		ELIGIBLE G	RAD	ES A-F, CR, PR	REQUISITE: Graduate St									
		COURSE D	ESC:	to the first-year writing pr	sociates who have full respor ogram at Ohio University, rea op their own theoretically-bas	ding articles b	y scholars	s in compo	sition stud	dies to understand	'best pra	ctices' for te	eaching wr	iting,
A&S	ENG	ENG 59	80	History of Composition		SEM	SE	4	0		Ν	G50		C
		ELIGIBLE G	RAD	ES A-F, CR	REQUISITE:									
		COURSE D	ESC:	An introduction to the tea	ching of undergraduate comp	osition course	s.							
.&S	ENG			Major Rhetorical Theories a Composition	and Teaching of	SEM	SE	4	0		N	G50		(
		ELIGIBLE G	RAD	ES A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:	Introduction to major rhet	orical theories underlying mo	dern composit	ion peda	gogy.						
.&S	ENG	ENG 69	00	Special Topics in English		LEC	EL	1 to 15	999		N	G50		(
		ELIGIBLE G	RAD	ES A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:	Specific course content v	vill vary with offering.									
.&S	ENG	ENG 69	00	Special Topics in English		LEC	LE	1 to 15	999		N	G50		(
		ELIGIBLE G	RAD	ES A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:	Specific course content v	vill vary with offering.									
.&S	ENG	ENG 69	10	Apprenticeship in Teaching	Literature	FLD	FE	4	0		1	G50		(
		ELIGIBLE G	RAD	ES A-F, CR, PR	REQUISITE: Permission	required								
		COURSE D	ESC:	Experience in teaching u	oper-level undergraduate liter	rature courses	in specia	lized area	s by obse	rving and teaching	with outs	standing gra	duate inst	ructors.
&S	ENG	ENG 69	30	Master's Essay		IND	EL	1 to 10	120		Ν	G40		(
		ELIGIBLE G	RAD	ES A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:	Preparation of master's e	ssay prospectus: topic, review	w of relevant c	riticism, a	ind metho	dology to I	be used in the essa	ıy.			
.&S	ENG	ENG 69	30	Master's Essay		IND	IS	1 to 10	120		N	G40		(
				ES A-F, CR, PR	REQUISITE:									
		COURSE D			ssay prospectus: topic, review	w of relevant c	riticism. a	ind metho	doloav to l	be used in the essa	IV.			
\&S	ENG			Thesis	, p p	THE	TH	1 to 15	16		N	G40		(
100	LITO			ES A-F, CR, PR	REQUISITE:		•••	1 10 10	10		.,	0.10		`
		COURSE D			ssay prospectus: topic, review	w of relevant c	riticism a	and metho	dology to l	he used in the essa	v Writin	n the thesis		
.&S	ENG			Creative Writing Workshop		SEM	SE	4	999	be used in the esse	ıy. vviitiii	G50		(
ιασ	LING			ES A-F, CR, PR	REQUISITE: Permission		SL	4	333		1	G30		(
		COURSE D												
2.0	ENC				and discussion of problems of	SEM	QE	4	999			G50		,
\&S	ENG			Creative Writing Workshop			SE	4	999		I	G30		(
				ES A-F, CR, PR	REQUISITE: Permission									
0.0	ENG	COURSE D			and discussion of problems of		0.5		200			050		
A&S	ENG			History of the Essay	DEOLUCIES	SEM	SE	4	999		N	G50		C
		ELIGIBLE G		ES A-F, CR, PR Surveys the history of the	REQUISITE: essay and its varieties: famil	liar, literary, ph	ilosophic	al, critical,	theoretica	al, and personal.				

MASTER CURRICULUM FILE COURSE LISTING 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
A&S	ENG	ENG 6990 (Creative Writing Workshop: Fiction	SEM	SE	4	999		ı	G50		0
		ELIGIBLE GRADE	ES A-F, CR, PR REQUISITE	: Permission required								
		COURSE DESC:	Criticism of manuscripts and discussion	of problems of form.								
A&S	ENG	ENG 7030 E	English Language	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADE		:								
		COURSE DESC:	Charts the history and development of the	ne English language, gramma	ar, etymo	ology, and	literature.					
A&S	ENG	ENG 7090 I	Medieval Language and Literature	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADE		:								
		COURSE DESC:		ne Medieval language, gramr	nar. etvn	nology, ar	nd literature	3 .				
A&S	ENG	ENG 7100 (SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADE				•						
		COURSE DESC:										
A&S	ENG		The 18th-Century Novel	SEM	SE	4	0		N	G50		0
Ado	LIVO	ELIGIBLE GRADE	•		OL	7	O		14	000		O
		COURSE DESC:	Development of the novel form in the 18		ucton							
1 0 C	ENC		Early Modern British Literature	-		4	0		NI	CEO		0
A&S	ENG		•	SEM .	SE	4	U		N	G50		U
		ELIGIBLE GRADE										
	=110	COURSE DESC:	Selected topics in English literature of th		0.5		•			0-0		
A&S	ENG	ENG 7140 S		SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADE										
			An introduction to Edmund Spenser; his									
A&S	ENG		Theory of Teaching Literature	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADE		:								
		COURSE DESC:	Discussions of theoretical and practical	problems of teaching literatur	e in colle	eges and ı	universities	i.				
A&S	ENG	ENG 7170 I	Milton	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADE	S A-F, CR, PR REQUISITE	:								
		COURSE DESC:	Selected topics in the study of John Milto	on (varies based on student a	and instru	uctor inter	est).					
A&S	ENG	ENG 7180 F	Restoration	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADE	ES A-F, CR, PR REQUISITE	:								
		COURSE DESC:	Selected topics in the English Restoration	on.								
A&S	ENG		8th-Century Literature	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADE	S A-F, CR, PR REQUISITE	:								
		COURSE DESC:		century England.								
A&S	ENG		Romanticism	SEM	SE	4	0		N	G50		0
7100	LITO	ELIGIBLE GRADE			02		·			000		
			Selected topics in English Romanticism.									
A&S	ENG	ENG 7240 \$		SEM	SE	4	0		N	G50		0
Ado	LING	ELIGIBLE GRADE	•		3L	4	U		IN	G30		U
					ant intorc	>ot)						
4.00	ENIO	COURSE DESC:	, , ,			,	0		N	050		0
A&S	ENG		/ictorian Poetry	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	, ,	•			•					
A&S	ENG		20th-Century Literature/Modernism	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Selected topics in 20th- century literature	e (varies based on instructor	and stud	lent intere	st).					
A&S	ENG	ENG 7280 2	20th-Century Literature/Postmodernism	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADE	S A-F, CR, PR REQUISITE	:								
		COURSE DESC:	Selected topics in 20th- century literature	e after WWII (varies based or	n instruct	tor and stu	dent intere	est).				
A&S	ENG	ENG 7290 /	American Literature to 1776	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADE	S A-F, CR, PR REQUISITE	:								
		COURSE DESC:		the United States (varies bas	sed on in	structor a	nd student	interest).				
A&S	ENG		American Literature 1776-1865	SEM	SE	4	0	,	N	G50		0
		ELIGIBLE GRADE				-	Ü		• •			J
		COURSE DESC:			mnhasis	on worke	by Americ	an Indians				
		OUUNGE DEGU.	oelected tobics in American illerature th	rough the Civil War with all e	iiipiiasis	OII WOIKS	by Amend	an muallo.				

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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		American Literature 1776-1		SEM	EL	4	0		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
	=110	COURS			can literature through the Civi					an Indians.		0.50		
A&S	ENG	ENG		American Literature 1865-1		SEM	SE	4	0		N	G50		0
				DES A-F, CR, PR	REQUISITE:	11107	A //							
4.00	ENIO	COURS		'	can Literature between the Ci			4	0		N.I.	050		0
A&S	ENG	ENG		20th-Century American Lite	erature REQUISITE:	SEM	SE	4	0		N	G50		0
				DES A-F, CR, PR		al a.u. !.a.atuata.u	المنطم المصم		.4\					
A&S	ENC	COURS			century literature (varies base	SEM	EL Stud	4			N	G50		0
Aas	ENG	ENG		Theory of Literature DES A-F, CR, PR	REQUISITE:	SEIVI	EL	4	999		IN	G50		U
		COURS			and theory of literature and pro	ablama of area	tical litera	rı, oriticion	o Cootion	a offered appliedly i	n nootni	fiction and	nonfiction	
A&S	ENG	ENG		Theory of Literature	and theory of literature and pro	SEM	SE	4	n. Section 999	s ollered armually i	N poetry	G50	HOHIICUON	. 0
Ααδ	ENG			DES A-F, CR, PR	REQUISITE:	SEIVI	SE	4	999		IN	G30		U
		COURS			and theory of literature and pro	ablama of area	tical litera	rı, oriticion	o Cootion	a offered appliedly i	n nootni	fiction and	nonfiction	
A 9 C	ENC			Colloquium on the Profess		SEM	SE	1	10	s ollered armually i	N Poetry	G50	HOHIICUOL	. 0
A&S	ENG			DES CR. PR. F	REQUISITE:	SEIVI	SE	ı	10		IN	G30		U
		COURS		- , ,	nts for the profession of colleg	o topobina on	l roccoro	h in Englis	h					
A&S	ENC			Special Studies Seminar	its for the profession of colleg	SEM	SE	n in ⊑ngiis 4	999		N	G50		0
Ααδ	ENG			DES A-F, CR, PR	REQUISITE:	SEIVI	SE	4	999		IN	G30		U
		COURS				ad rhotorio/con	nocition							
A&S	ENC				re, theory, creative writing, an	FLD	FE	1	2		N	G50		0
Aas	ENG			Professional Issues in Tea DES A-F, CR, PR	REQUISITE:	FLD	ГС	ı	2		IN	G50		U
		COURS				o altarnativa a	nnraaaha	on to along	room nlan	ning and presentat	on Eng	ourogoo ovo	hanga of i	dooo ood
		COURS	L DLSC		e teachers designed to explor rs; evaluation methods, syllab							ourages exc	mange on	ueas anu
A&S	ENG	ENG	7940	Research	-, - · · · · · · · · · · · · · · · · · ·	RSC	RS	1 to 15	120		N	G50		0
		ELIGIBL		DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Covers period when stud historical research, etc.	lent is doing necessary resea	rch for prospe	ctus. Also	used to c	over speci	ial research course	s, e.g., p	roblems in e	editing, pro	blems in
A&S	ENG	ENG	7950	Rhetoric in Reading		SEM	SE	4	0		N	G50		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Provides an introduction	to a range of texts applicable	to the study of	f writer's p	products, p	rocesses	, and social context	S.			
A&S	ENG	ENG	7960	Rhetorical Traditions and 1	Theories	SEM	SE	4	0		N	G50		0
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE:									
		COURS	E DESC	: Relates classical rhetoric	al theory to developments in	contemporary	rhetorical	I theory, cr	iticism, pr	actice, methodolog	y, and pe	edagogy.		
A&S	ENG	ENG	7970	New Media Composition in	English Studies	SEM	SE	4	0	-	N	G50		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Graduate S	tanding								
		COURS	E DESC	college English pedagog	omputer media has had and i y. We will explore the use of ames, social media, YouTube	newer forms of	f compos	ition and o	communic	ation (rhetorical, art	istic and	l in between) in "new r	nedia":
A&S	ENG	ENG	7980	History and Theories of Co		SEM	EL	4	0		N	G50		0
7 1010				DES A-F, CR, PR	REQUISITE:	02		•	·					·
		COURS			tudies in the context of Englis	h Studies, spe	cifically its	s the cultu	ral and ma	aterial conditions ar	nd its ide	ological and	theoretical	al
A&S	ENG	ENG	7980	History and Theories of Co	mposition	SEM	SE	4	0		N	G50		0
		ELIGIBL		DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	 Examines composition si assumptions. 	tudies in the context of Englis	h Studies, spe	cifically its	s the cultu	ral and ma	aterial conditions ar	id its ide	ological and	I theoretica	al
A&S	ENG	ENG	7990	Research Methods in Rhet	oric and Composition	LEC	LE	4	0		N	G50		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Graduate S	tanding								
		COURS	E DESC	: Provides an introduction	to a range of empirical metho	ds for the stud	y of write	r's produc	ts, proces	ses, and social con	texts.			
	ENG	ENG		Special Topics in English		LEC	EL	1 to 15	999		N	G50		0
A&S	LIVU							1 10 10						
A&S	LINO			DES A-F, CR, PR	REQUISITE:			1 10 10						

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
A&S	ENG	ENG	8900	Special Topics in English		LEC	LE	1 to 15	999		N	G50		0
		ELIGIBI	LE GRAD	ES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	Specific course content wil	I vary with offering.									
A&S	ENG	ENG	8950	Dissertation		THE	TH	1 to 15	120		N	G50		0
		ELIGIBI	LE GRAD	ES CR, PR, F	REQUISITE:									
		COURS	E DESC	For Ph.D. students engage	ed in writing their dissertation	n.								
A&S	ENG	HUM	2070	Humanities : Great Books An Renaissance	ncient through	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBI	LE GRAD	ES A-F	REQUISITE: ENG 1510 c	or 1610 or 151.	A or 152	or 153 or 1	53A or 15	53B				
		COURS	SE DESC		of Greek, Roman, Biblical the textual reading, historical							ling of West	ern cultura	I
A&S	ENG	HUM	2070	Humanities : Great Books An Renaissance	ncient through	LEC	EL	3	0	2HL	N	U10		0
		ELIGIBI	LE GRAD	ES A-F	REQUISITE: ENG 1510 c	or 1610 or 151.	A or 152	or 153 or 1	53A or 15	53B				
		COURS	SE DESC		of Greek, Roman, Biblical tl e textual reading, historical	•				•		ing of West	ern cultura	I
A&S	ENG	HUM	2080	Humanities: Post 17th- c. thr	ough Modern	LEC	EL	3	0	2HL	N	U10		0
		ELIGIBI	LE GRAD	ES A-F	REQUISITE: ENG 1510 o	or 1610 or 151.	A or 152	or 153 or 1	153A or 15	53B				
		COURS	SE DESC		of 17th- century through Mocritical thinking, discussion,				erstandin	g of Western cultur	al heritaç	ge. Guidano	ce in close	textual
A&S	ENG	HUM	2080	Humanities: Post 17th- c. thr	ough Modern	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBI	LE GRAD	ES A-F	REQUISITE: ENG 1510 o	or 1610 or 151.	A or 152	or 153 or 1	153A or 15	53B				
		COURS	SE DESC		of 17th- century through Mocritical thinking, discussion,				erstandin	g of Western cultur	al heritaç	ge. Guidano	ce in close	textual
A&S	ENG	HUM	2170	Great Books of Asia, Ancien	t to Present	LEC	EL	3	0	2CP	N	U10		0
		ELIGIBI	LE GRAD	ES A-F	REQUISITE: ENG 1510 o	or 1610 or 151	A or 152	or 153 or 1	53A or 15	53B				
		COURS	SE DESC:	Explores the cultures of Inc substituted as well.	dia, China, and Japan through	gh literature ar	nd relevai	nt philosop	hies; maj	or texts of other As	ian coun	tries may be	e added or	
A&S	ENG	HUM	2170	Great Books of Asia, Ancien	t to Present	LEC	LE	3	0	2CP	N	U10		0
		ELIGIBI	LE GRAD	ES A-F	REQUISITE: ENG 1510 o	or 1610 or 151.	A or 152	or 153 or 1	153A or 15	53B				
		COURS	SE DESC	Explores the cultures of Inc substituted as well.	dia, China, and Japan throu	gh literature ai	nd relevai	nt philosop	hies; maj	or texts of other As	ian coun	tries may be	e added or	
A&S	ENG	HUM	2900	Special Topics in Humanities	3	LEC	EL	1 to 15	999		N	U10		0
		ELIGIBI	LE GRAD	ES A-F, CR	REQUISITE:									
		COURS	E DESC	Specific course content wil	I vary with offering.									
A&S	ENG	HUM	2900	Special Topics in Humanities	S	LEC	LE	1 to 15	999		N	U10		0
		ELIGIBI	LE GRAD	ES A-F, CR	REQUISITE:									
		COURS	E DESC	Specific course content wil	I vary with offering.									
A&S	ENG	T3	4071	The Literacy Crisis: Origins	and Effects	LEC	LE	3	0	3	Ν			0
		ELIGIBI	LE GRAD	ES A-F	REQUISITE: Sr only									

What is the literacy crisis? Our environment bombards us with increasing amounts of information: images, words, text. Those who speak of a literacy crisis assert that a large portion of the United States; population is overwhelmed by rising demands made on them and handicapped by inadequate literacy skills. This problem can be demonstrated by the poor performance of students on international tests of reading and writing, and employers; charges their workers cause accidents and decrease production because of limitations in their reading and writing skills. To assess the validity of these claims, this course reviews the historical development of literacy; the personal and professional applications of literacy; the power of literacy to effect change within the developing world; the educational strategies employed by U.S. schools to foster literacy skills; and the performance of students and workers on reading and writing tasks. The course also addresses the tensions that complicate efforts to establish a definitive standard for writing and reading skills. Some of these tensions arise from the evolving nature of reading and writing skills and from the demands made by various activities and professions on these same skills. Beyond the tensions produced by changes within literacy itself, other changes might arise from employers; efforts to acquire the most highly skilled workers at the lowest possible wage. 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.

COURSE DESC:

MASTER CURRICULUM FILE COURSE LISTING SORTED BY College, Department/School, Prefix

College	e Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	T3	4071	The Literacy Crisis: Origins and Effects	LEC	EL	3	0	3	N			0

also study literacy practices within their areas of study and propose solutions to literacy problems that arise within their disciplines.

COURSE DESC:

ELIGIBLE GRADES A-F

REQUISITE: Sr only

What is the literacy crisis? Our environment bombards us with increasing amounts of information: images, words, text. Those who speak of a literacy crisis assert that a large portion of the United States¿ population is overwhelmed by rising demands made on them and handicapped by inadequate literacy skills. This problem can be demonstrated by the poor performance of students on international tests of reading and writing, and employers¿ charges their workers cause accidents and decrease production because of limitations in their reading and writing skills. To assess the validity of these claims, this course reviews the historical development of literacy; the personal and professional applications of literacy; the power of literacy to effect change within the developing world; the educational strategies employed by U.S. schools to foster literacy skills; and the performance of students and workers on reading and writing tasks. The course also addresses the tensions that complicate efforts to establish a definitive standard for writing and reading skills. Some of these tensions arise from the evolving nature of reading and writing skills and from the demands made by various activities and professions on these same skills. Beyond the tensions produced by changes within literacy itself, other changes might arise from employers¿ efforts to acquire the most highly skilled workers at the lowest possible wage. Students critique the arguments for and against the existence of this crisis and suggest responses based on their views. Students

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College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred 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
		ELIGIBI	LE GRA	DES A-F REQUISITE:									
		COURS	SE DESC	An introduction to the earth's dynamic, natural environ	mental system	sweath	er and clir	nate, land	forms, soils, ecosys	stems, ar	nd biomes.		
A&S	GEOG	GEOG	1100	Physical Geography	LEC	LE	4	0	2NS	N	U10		0
		ELIGIBI	LE GRA	DES A-F REQUISITE:									
		COURS		· · · · · · · · · · · · · · · · · · ·	mental system	ısweath	er and clir			stems, ar	nd biomes.		
A&S	GEOG	GEOG	1200	Human Geography	LEC	LE	3	0	2SS	N	U10	CORRE SPOND	0
		ELIGIBI	LE GRA	DES A-F REQUISITE:									
		COURS	SE DESC	Examination of spatial dimensions of culture, emphasi economic landscapes, and human/environment interar		of selecte	d cultural	elements -	· language, religion	, populat	ion, settlem	ent, politica	al and
A&S	GEOG			World Regional Geography	LEC	LE	3	0	2SS	N	U30		0
				DES A-F REQUISITE:									
		COURS	SE DESC	Course covers economic, political, social, and cultural tensions between world regions based on these theme Commonwealth of Independent States, Subsaharan A	es. Course incl	udes, bu	t is not lim	ited to, stu	idies of Anglo Ame	rica, Lati	n America,	Europe,	d
A&S	GEOG	GEOG	1310		LEC	LE	3		2CP	N	U30		0
		ELIGIBI	LE GRA	DES A-F REQUISITE:									
		COURS	SE DESC	Survey of globalization and its impact on development	, international	relations,	environm	ent and cu	ulture in developing	countrie	s around th	ne world.	
A&S	GEOG			Environmental Geography	LEC	LE	3	0	2AS	N	U10		0
				DES A-F REQUISITE:									
		COURS	SE DESC	Geographic survey of environmental changes caused energy problems, interactions of humans with plant an			cus on res	source ava	ilability and use, po	ollution of	f air, water,	and biosph	nere,
A&S	GEOG			Introduction to Weather	LAB	LB	4	0	2NS	N	U10		0
				DES A-F REQUISITE:									
		COURS	SE DESC	Experience in class and in labs in the analysis of weath Niño).	her maps. Par	ticular em	nphasis or	weather p	phenomena preser	ted in the	e media (glo	obal warmi	ng, El
A&S	GEOG	GEOG	2020	Introduction to Weather	LEC	LE	4	0	2NS	N	U10		0
7100	OLOO			DES A-F REQUISITE:			•	Ü	2110	.,	0.10		· ·
		COURS	SE DESC	Experience in class and in labs in the analysis of weath Niño).	her maps. Par	ticular em	nphasis or	weather p	phenomena preser	ted in the	e media (glo	obal warmi	ng, El
A&S	GEOG	GEOG	2320	Geography of Ohio	LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRA	DES A-F REQUISITE: WARNING:	NOT GEOG 2	32							
		COURS	SE DESC	Detailed regional study of physical geography of Ohio the physical and human foundations of Ohio geograph state of Ohio and the cultural and economic influences	y by focusing	on the ma	any natura	al features	and circumstances	that ma	ke up the pl	hysical bas	
A&S	GEOG			Geography of Ohio	LEC	EL	3	0		N	U30		0
				DES A-F REQUISITE: WARNING:									
		COURS	SE DESC	Detailed regional study of physical geography of Ohio the physical and human foundations of Ohio geograph state of Ohio and the cultural and economic influences	y by focusing	on the ma	any natura	al features	and circumstances	that ma	ke up the pl	hysical bas	
A&S	GEOG	GEOG	2600	Maps	LEC	LE	3	0	2AS	N	U30		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE:									
			SE DESC	how these principles are applied in the geospatial tech						ctions, a	nd coordina	te systems	, and
A&S	GEOG			Introduction to GIS and Mapping Sciences	LAB	EL	4	0	2AS	N	U30		0
				DES A-F REQUISITE:									
		COURS	SE DESC	Introduction to core concepts of geographic information application of these core concepts in the mapping scie practicing these fundamentals.									
A&S	GEOG	GEOG		Introduction to GIS and Mapping Sciences	LAB	LB	4	0	2AS	N	U30		0
				DES A-F REQUISITE:									_
		COURS	SE DESC	Introduction to core concepts of geographic information application of these core concepts in the mapping scientific practicing these fundamentals.									

practicing these fundamentals.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG	2680	Introduction to GIS and Maj	pping Sciences	LEC	EL	4	0	2AS	N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC		epts of geographic information concepts in the mapping scientals.									
A&S	GEOG	GEOG		Introduction to GIS and Maj		LEC	LE	4	0	2AS	N	U30		0
				DES A-F	REQUISITE:									
		COURS	E DESC		epts of geographic information concepts in the mapping scientals.									
A&S	GEOG			Introduction to Statistics in	Geography	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: MATH 1200	or math place	ement lev	el 2 or higl	ner					
		COURS		hypothesis testing, and in	of statistics in geography. In ferential statistics through line	ear regression	١.			atial statistic, no			mial probal	
A&S	GEOG			Special Topics in Geograph DES A-F. CR	REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
				- , -										
100	CEOC	COURS		'		LEC	LE	1 to 15	000		N	1130		0
A&S	GEUG			Special Topics in Geograph DES A-F, CR	REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
		COURS		*										
A&S	CEOC			Geography Tutorial	ili vary with onening.	TUT	TU	1 to 12	12		N	U30		0
Ααδ	GEUG			DES A-F, CR, PR	REQUISITE: HTC	101	10	1 (0 12	12		IN	030		U
		COURS			ial for students in the Honors	Tutorial Colla	000							
A&S	CEOC			Geography Tutorial	iai ioi students in the Honors	TUT	TU	1 to 12	12		N	U30		0
Ααδ	GEUG			DES A-F, CR, PR	REQUISITE: GEOG 2980		10	1 (0 12	12		IN	030		U
		COURS			utorial for students in the Hor		ollege							
A&S	GEOG			Geography Tutorial	utorial for students in the Hor	TUT	TU	1 to 12	12		N	U30		0
Ααδ	GLOG			DES A-F, CR, PR	REQUISITE: GEOG 2970		10	1 (0 12	12		IN	030		U
		COURS			rial for students in the Honors		000							
A&S	GEOG			Geography Tutorial	iai ioi students in the Honors	TUT	TU	1 to 12	12		N	U30		0
Ααδ	GLOG			DES A-F, CR, PR	REQUISITE: GEOG 2971		10	1 10 12	12		IN	030		U
		COURS			utorial for students in the Hor		ماامام							
A&S	GEOG			Meteorology	utorial for students in the Hor	LAB	LB	4	0		N	U30		0
Ado	OLOO			DES A-F	REQUISITE: GEOG 1100		LD	7	O		14	000		O
		COURS			ology with a focus on physica		nlaining	weather ch	ange					
A&S	GEOG				ology with a locus on physics				-		N	U30		0
AGO	OLOO			DES A-F	REQUISITE: GEOG 1100			7	O		14	000		O
		COURS			ology with a focus on physica		nlaining	weather ch	nange					
A&S	GEOG			Climatology	0.0g) a .0000 0 p) 0.00	LAB	LB	4	0		N	U30		0
, 1010	0200			DES A-F	REQUISITE: GEOG 3010			500 or PB						· ·
		COURS			te features of the atmosphere	,			,	y, natural and a	nthropogeni	c climate ch	nange, and	
A&S	GEOG	GEOG	3020	Climatology	•	LEC	LE	4	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: GEOG 3010	and (2710 or	MATH 2	500 or PB	O 3150)					
		COURS	E DESC	Explores the global clima statistical methods in clim	te features of the atmosphere atology.	and ocean, n	•	des climate	variabilit	y, natural and a	nthropogeni	c climate ch	nange, and	
A&S	GEOG	GEOG	3030	Meteorological Observation		LAB	LB	1	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: GEOG 3010									
		COURS	E DESC	: Lab experience in acquisi	tion, measurement, and inter	pretation of m	eteorolog	gical paran	neters.					
A&S	GEOG			Practicum in Meteorology a DES A-F	nd Forecasting REQUISITE: GEOG 3030	LAB	LB	1	0		N	U30		0
		COURS	E DESC	: Lab experience in prepar	ation and dissemination of me	eteorological f	orecasts.							
A&S	GEOG	GEOG	3050	Physical Meteorology		LEC	LE	3	6		N	U30		0
				DES A-F, PR	REQUISITE: GEOG 3010	and MATH 2	301 and	PHYS 205	1					
		COURS	E DESC	This course is a survey of	atmospheric physics, with a	focus on radia	ition bala	nces, radia	ative trans	fer, cloud micro	physics, and	d boundary	layer mete	orology.

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A&S	GEOG	GEOG 3150 Landforms and Landscapes	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: GEOG 1									
		COURSE DESC: A topical approach to the study of landforms and la by tectonism, volcanism, gravity, streams, glaciers,			ındamenta	al elements	s of the physical e	nvironmer	nt. Includes	landforms	created
A&S	GEOG	GEOG 3160 Biogeography	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: (BIOS 1)			,						
		COURSE DESC: An examination of historical, environmental, and bi contemporary landscape.	iotic influences tha	at shape :	spatial pat	terns of pla	ant and animal dis	stributions	and comm	unity struct	ure in the
A&S	GEOG	GEOG 3160 Biogeography	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: (BIOS 17			,						
		COURSE DESC: An examination of historical, environmental, and bi contemporary landscape.	iotic influences tha	at shape :	spatial pat	terns of pla	ant and animal dis	stributions	and comm	unity struct	ure in the
A&S	GEOG	GEOG 3200 American Ethnic Geography	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: GEOG 1	1200								
		COURSE DESC: Systematic and thematic survey of spatial and cultu- spatial patterns of immigration, the experience of e								is on histo	rical and
A&S	GEOG	GEOG 3210 Population Geography	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 6 Hours	in GEOG and (Jr $$	or Sr)							
		COURSE DESC: Survey of global population concerns emphasizing the environment and economic resources. Examine								impact of t	hese on
A&S	GEOG	GEOG 3220 Geography of Religious Space and Place ELIGIBLE GRADES A-F REQUISITE: Jr or Sr	LEC	LE	3	0		N	U30		0
		COURSE DESC: Systematic and regional survey of religious cultural and its manifestations in the cultural landscape. For									ulture
A&S	GEOG	GEOG 3250 Political Geography	LEC	LE .	3	0	,	N	U30	,	0
		ELIGIBLE GRADES A-F REQUISITE: GEOG 1	1200								
		COURSE DESC: Systematic examination of basic approaches, histo	orical development	t, special	problems	, and spatia	al concepts in poli	itical geog	raphy.		
A&S	GEOG	GEOG 3260 Urban Geography	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 6 Hours	in GEOG and (Jr	or Sr)							
		COURSE DESC: Geographical survey of the processes and forms o urban planning, (de)industrialization, inner-city dec								burbanizat	ion,
A&S	GEOG	GEOG 3270 Social Geographies	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: GEOG 1	1200 or WGS 1000	0							
		COURSE DESC: Geographic analysis of social relations, social iden groups (including race, gender, class, and sexuality geography, and employment.									
A&S	GEOG	GEOG 3290 World Economic Geography	LEC	LE	3	0		N	U30		0
, 1010	0200	ELIGIBLE GRADES A-F REQUISITE: ECON 1			-	·					· ·
		COURSE DESC: Geographic survey of the capitalist world economy economic restructuring, regional blocs, multinations	. Examines the ri	se and fa	II of great	economic	powers, (under)de	evelopme	nt in the pe	riphery, glo	bal
A&S	GEOG	GEOG 3300 Geography of Europe	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 6 Hours									
		COURSE DESC: Topical survey of Europe with emphasis on the ged today.	,	,	rical factor	s that influ	enced landscape	and region	nal patterns	in the pas	t and
A&S	GEOG	GEOG 3310 Geography of Africa	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 6 Hours									
		COURSE DESC: Course examines physical and human geographic sustainable resource use, health and development	s of Africa as well	as geogi	raphic app	oroaches to	human-environm Africa in the world	nent intera	ctions. Top	ics include	
A&S	GEOG	GEOG 3330 Appalachia: Land and People	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: GEOG 1							-		,
		COURSE DESC: Topical and regional survey of Appalachia with em impacts of natural resource extraction.		ent and e	expansion	, land owne	ership and specul	ation, soci	ety and cul	ture, and th	ne
A&S	GEOG	GEOG 3330 Appalachia: Land and People	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: GEOG 1		,	-						ŭ
		COURSE DESC: Topical and regional survey of Appalachia with em		ent and e	expansion	, land own	ership and specul	ation, soci	ety and cul	ture, and tl	ne
		impacts of natural resource extraction.						,	,	,	

College	Dept	Subj (Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG 3	3340	Historical Geography of the	United States	LEC	EL	3	0		N	U30		0
		ELIGIBLE	GRAD		REQUISITE: GEOG 1200									
		COURSE		development of regional i	survey of past human geograph dentity over time and space,	and manifesta	tions of r	egional ide	entity in th				s on the	
A&S	GEOG			Historical Geography of the		LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE		Systematic and regional s	REQUISITE: GEOG 1200 survey of past human geograp	phies of the ar	ea that b					esent. Focus	s on the	
A&S	GEOG	GEOG :	3350	Geography of Latin Americ	dentity over time and space,	and manifesta LEC	LE	egionai ide 3	entity in th 0	e cultural landscap	e. N	U30		0
7100	OLOO	ELIGIBLE		0 . ,	REQUISITE: 6 Hours in G			O	O			000		O
		COURSE			America focusing on biophysic	cal systems, r	ural deve	lopment, p	oopulation	/migration, cultural	geograp	hy and ecor	nomic deve	elopment.
A&S	GEOG	GEOG :	3380	Geography of Asia		LEC	LE	3	. 0		N N	U30		. 0
		ELIGIBLE	GRAD	DES A-F	REQUISITE: 6 Hours in G	EOG and (Jr	or Sr)							
		COURSE	DESC	relations with other parts	on with emphasis on intra-regit of the world through colonialist alism, and urbanization in As	sm, political er	c integrat ngageme	ion throug nt and glo	h trade, ir balization	vestment and labo Studies issues of	r migration	on flows and ic developm	d on inter-r nent, regior	egional nal bloc,
A&S	GEOG	GEOG 3	3400	Geography of Development	:	LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRAD	DES A-F	REQUISITE: GEOG 1200	or 1310								
		COURSE	DESC		mine the concept of developm arious geographic contexts, a									
A&S	GEOG	GEOG :		Geography of Hunger and F DES A-F	Food Security REQUISITE: GEOG 1200	LEC or 1310	LE	3	0		N	U30		0
		COURSE	DESC	political, economic, and d	dation for understanding and emographic dimensions of hu nation of case studies from th	unger and food	d security	are exam	ined. Soc					
A&S	GEOG	GEOG :		Global Issues in Environme DES A-F	nt REQUISITE: GEOG 1400	LEC	LE	3	0		N	U30		0
		COURSE	DESC		major global environmental intal challenges. Recognizes t									
A&S	GEOG	GEOG 3		Agricultural Ecosystems		LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE		: Systematic analysis of ag	REQUISITE: 6 Hours in G ricultural systems. Emphasis	is placed on c	ontempo			tems, including the	ir place ir	n the global	economy,	and
4.00	0500	0500	0.400	•	ent. Examines the globalization	•	-					1100		
A&S	GEOG	ELIGIBLE	GRAD		REQUISITE: GEOG 1200	LEC or 1400	LE	3	0		N	U30		0
		COURSE	DESC	negligence, statutes, regu	ividual environmental and soc ulatory agencies, and court de ture legislative and administra	ecisions. Empl								nd those
A&S	GEOG	GEOG :	3500	Land Use Planning	are regionative and darininette	LEC	LE	3	0		N	U30		0
				DES A-F, PR	REQUISITE: 6 Hours in G	EOG and (Jr	or Sr)							
		COURSE	DESC	forms of our cities and en techniques utilized at the	e planning are explored. Exar vironment, community develo local, regional, and state leve th, urban design, and land-us	mines tradition opment, human el of governme	al and in n health,	growth ma	anagemer	it, and sustainabilit	y. Reviev	vs land-use	planning to	ools and
A&S	GEOG	GEOG :		Environmental Planning an	•	LEC	LE or Sr)	3	0		N	U30		0
		COURSE		: An introduction to the use	of science in environmental nvironmental change and the	decision-makii	ng directe							
A&S	GEOG	GEOG :		Environmental Hazards	REQUISITE: 6 Hours in G	LEC SEOG and (Jr.	LE or Sr)	3	0		N	U30		0
		COURSE			the concepts, problems, and	,	,	e identifica	ation and	assessment of env	ironment	al risk with e	emphasis o	on natural
A&S	GEOG	GEOG :	3600	Cartography I		LEC	LE	4	0		N	U30		0
		ELIGIBLE			REQUISITE: GEOG 2680									
		COURSE	DESC	Introduction to digital cart	ographic design and cartogra	phic visualizat	tion. The	ory and pr	actice of n	nap design develop	ed in we	ekly lecture	s and lab.	

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College	Dept	Subj Cat# Tit	ile		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG 3600 Ca	artography I		LAB	LB	4	0	1	N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: GEOG 2680)								
		COURSE DESC:	Introduction to digital cart	ographic design and cartogra	aphic visualiza	tion. The	ory and pr	actice of m	nap design devel	oped in we	ekly lecture	s and lab.	
A&S	GEOG	GEOG 3610 Ca	artography II		LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: GEOG 3600)								
		COURSE DESC:	Introduction to dynamic d readings, discussion, exe	igital cartographic design. Th rcises, and final project.	eory and prac	tice of ge	ovisualiza	ition throug	gh animated and	interactive		eloped in w	eekly
A&S	GEOG	GEOG 3610 Ca ELIGIBLE GRADES	S A-F	REQUISITE: GEOG 3600		LB	4	0		N	U30		0
		COURSE DESC:	readings, discussion, exe	igital cartographic design. Th rcises, and final project.			ovisualiza		gh animated and	interactive		eloped in w	eekly
A&S	GEOG	GEOG 3610 Ca			LEC	EL	4	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: GEOG 3600									
		COURSE DESC:	readings, discussion, exe	igital cartographic design. Th rcises, and final project.		_						eloped in w	
A&S	GEOG		r Photo Interpretation		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	Principles, techniques, ar	REQUISITE: GEOG 1100 and practice in visual interpreta	, ,		asuremen	ts from aeı	rial photographs.	For geogr	aphers, ge	ologists, m	ilitary,
A 0 C	0500	OFOO 2050 A:		ource managers, engineers.	1.50		2	0		NI.	1120		0
A&S	GEUG	ELIGIBLE GRADES	r Photo Interpretation	REQUISITE: GEOG 1100	LEC	EL	3	0		N	U30		0
		COURSE DESC:		nd practice in visual interpreta	,		ncuromon	te from acu	rial photographs	For googr	anhore an	ologiete m	ilitanı
A&S	GEOG			ource managers, engineers.	LEC	LE	3	0	iai priotograpris.	N	U30	ologists, III	ilitary,
Ado	GLOG	ELIGIBLE GRADES		REQUISITE: GEOG 1100			J	U		IN	030		U
		COURSE DESC:	Principles, techniques, ar	nd practice in visual interpreta purce managers, engineers.	,		asuremen	ts from aei	rial photographs.	For geogr	aphers, ge	ologists, m	ilitary,
A&S	GEOG		eographical Analysis of T	•	LEC	EL	3	0		N	U30		75
		ELIGIBLE GRADES	S A-F	REQUISITE: 6 Hours in G	SEOG and 268	30							
		COURSE DESC:	from a geographic perspe	students to consider the techrective. It utilizes readings, lect lability, telecommunications to	tures, and disc	ussions t	o explore	various iss	sues associated	with telecor	mmunicatio	ns technol	ogies,
A&S	GEOG		eographical Analysis of T /stems	elecommunication	LEC	LE	3	0		N	U30		75
		ELIGIBLE GRADES		REQUISITE: 6 Hours in G									
		COURSE DESC:	from a geographic perspe	students to consider the techrective. It utilizes readings, lect lability, telecommunications to	tures, and disc	ussions t	o explore	various iss	sues associated	with telecor	mmunicatio	ns technol	ogies,
A&S	GEOG	GEOG 3970T G			TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: GEOG 2981	IT and HTC								
		COURSE DESC:	Third-year non-thesis tuto	orial for students in the Honor	s Tutorial Colle	ege							
A&S	GEOG	GEOG 3980T G	eography Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: GEOG 3970	T and HTC								
		COURSE DESC:	Third-year non-thesis tuto	orial for students in the Honor	s Tutorial Colle	ege							
A&S	GEOG	GEOG 4060 Sy ELIGIBLE GRADES	noptic Meteorology A-F, PR	REQUISITE: GEOG 3040	LEC)	LE	4	0		N	U30		0
		COURSE DESC:	An examination of the collatitude cyclones, and safe	nstruction and analysis of mo ellite meteorology.	dels used in th	ne predict	ion of me	teorologica	al phenomena, th	e developr	nent and m	aintenance	of mid-
A&S	GEOG	GEOG 4060 Sy	noptic Meteorology		LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES	S A-F, PR	REQUISITE: GEOG 3040)								
		COURSE DESC:	An examination of the collatitude cyclones, and said	nstruction and analysis of mo ellite meteorology.	dels used in th	ne predict	ion of me	teorologica	al phenomena, th	e developr	nent and m	aintenance	of mid-
A&S	GEOG	GEOG 4070 Me	esoscale Meteorology		LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: GEOG 4060)								
		COURSE DESC:	An examination of severe	and unusual weather, meso	scale meteoro	logy, atm	ospheric	stability, ar	nd radar meteoro	logy.			

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG	4070	Mesoscale Meteorology		LEC	LE	4	0		N	U30		(
		ELIGIBL	E GRAI	DES A-F	REQUISITE: GEOG 4060									
		COURS	E DESC	: An examination of severe	and unusual weather, mesos	scale meteorol	logy, atm	ospheric s	stability, ar	nd radar meteorolo	gy.			
A&S	GEOG			Dynamic Meteorology I		LEC	LE	3	0		N	U30		7
				DES A-F, PR	REQUISITE: MATH 3300									
		COURS	E DESC		al forces responsible for atmo rmal, mechanical and thermo heorems.									
A&S	GEOG	GEOG	4090	Dynamic Meteorology II		LEC	LE	3	0		N	U30		7
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE: GEOG 4080									
		COURS	E DESC	from genesis to lysis, and	Meteorology I, with a focus of the interplay between vertica the planetary boundary layer	I motion, horiz	ontal ad	vection, te	mperature	, and (to some ext				
&S	GEOG	GEOG	4110	Advanced Physical Geogra		LEC	EL	3	0		N	U30		(
		ELIGIBL	E GRAI	DES A-F	REQUISITE: GEOG 1100	and (Jr or Sr)								
		COURS	E DESC	: A topics course of focuse	d study on a specific physical	geographic th	eme.							
&S	GEOG	GEOG	4110	Advanced Physical Geogra	phy	LEC	LE	3	0		N	U30		(
		ELIGIBL	E GRAI	DES A-F	REQUISITE: GEOG 1100	and (Jr or Sr)								
		COURS	E DESC	: A topics course of focuse	d study on a specific physical	geographic th	eme.							
.&S	GEOG	GEOG	4170	Landscape Ecology		LEC	LE	3	0		N	U30		
		ELIGIBL	E GRAI	DES A-F	REQUISITE: GEOG 1100	and (Jr or Sr)								
		COURS		distributions of species an process: how pattern is c time. The specific role of	applied science that focuses nd the environment resources reated on the landscape, its in humans in creating and alteri	upon which th nplication for p	ney depe copulatio pattern is	nd. This constant of the const	ourse expl unities, an d.	ores the reciprocal	relations	ship betwee atial pattern	n pattern a	and
.&S	GEOG	GEOG		Gender, Environment, and	•	LEC	LE	3	0		N	U30		
		COURS		contexts. Case studies fr	REQUISITE: GEOG 1200 ing gender and the environmous om Africa, USA, Latin Americand the environment, non-gove	ent and exami a, and Asia. T	nes how opics inc	they have lude gend	influenced ered acce	ss to resources, he				nic
&S	GEOG	GEOG	4470	Natural Resource Conserva		LEC	LE	3	0		N	U30		(
		ELIGIBL	E GRAI	DES A-F	REQUISITE: GEOG 1400	,								
		COURS	E DESC	: Themes in American env	ironmental history, resource of	onservation a		gement, a	nd conter	porary environmer	ntalism.			
&S	GEOG			Migration and Developmen		LEC	LE	3	0		N	U30		
				DES A-F	REQUISITE: (GEOG 120)			,		,				
		COURS	E DESC		ry, global and domestic patter o understanding the causes a									cus on
0.0	CEOC	CEOC	4550	0 0 1 11	o understanding the causes a	LEC		quences o	0	n, including transh			igration.	
&S	GEUG			History of Planning DES A-F	REQUISITE: 6 Hours in G		LE or Sr)	3	0		N	U30		
		COURS			at of planning concepts, theory	`	,	ucas urba	n and regi	onal planning in th	alls th	rough its hi	storical and	4
		COURS	L DLSC	h	examines the social, economic									
.&S	GEOG	GEOG	4560	The City and the Environme		LEC	EL	3	0		N	U30		
		ELIGIBL	E GRAI	DES A-F	REQUISITE: (GEOG 120	or 1400) and	l (Jr or Si	r)						
		COURS	E DESC	Examination of historical	and present-day environment	al impacts of ι	ırban and	d suburbai	n expansio	on in a North Ameri	can conf	text.		
&S	GEOG	GEOG	4560	The City and the Environme		LEC	LE	3	0		N	U30		(
		ELIGIBL	E GRAI	DES A-F	REQUISITE: (GEOG 120)	or 1400) and	l (Jr or Si	r)						
		COURS	E DESC	: Examination of historical	and present-day environment	al impacts of ι	ırban and	d suburbai	n expansio	on in a North Ameri	can conf	text.		
.&S	GEOG	GEOG	4660	Principles of Remote Sensi	ng	LAB	LB	4	8		Ν	U30		(
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE: GEOG 2680	and (Jr or Sr)								
		COURS	E DESC	atmosphere interactions,	o the principles and applicatio design of remote sensing ins tal image-processing techniquing instruments.	ruments, and	the techr	niques use	ed to extra	ct problem-solving	informat	ion from ren	note sensir	ng data.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG	4660	Principles of Remote Sens	-	LEC	EL	4	8		N	U30		(
				DES A-F, PR	REQUISITE: GEOG 2680	,								
		COURS	E DESC	atmosphere interactions,	o the principles and application design of remote sensing instal image-processing techniquing instruments.	truments, and	the techr	niques use	ed to extra	ct problem-solving	informati	ion from ren	note sensir	ng data.
A&S	GEOG			Principles of Remote Sens	•	LEC	LE	4	8		N	U30		(
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE: GEOG 2680	and (Jr or Sr)								
		COURS	E DESC	atmosphere interactions	o the principles and application design of remote sensing install image-processing techniquing instruments.	truments, and	the techr	niques use	ed to extra	ct problem-solving	informati	ion from ren	note sensir	ng data.
A&S	GEOG	GEOG	4670	Advanced Remote Sensing		LEC	EL	4	0		N	U30		
		ELIGIBL	E GRAI	DES A-F	REQUISITE: GEOG 4660	and (Jr or Sr)								
		COURS	E DESC		advanced remote sensing me sensor fusion, focused on the					ct oriented image	orocessin	g, hyper-sp	ectral anal	ysis, soft
.&S	GEOG	GEOG	4670	Advanced Remote Sensing		LEC	LE	4	0		N	U30		
		ELIGIBL	E GRAI	DES A-F	REQUISITE: GEOG 4660	and (Jr or Sr))							
		COURS	E DESC		advanced remote sensing me sensor fusion, focused on the					ct oriented image	orocessin	g, hyper-sp	ectral anal	ysis, soft
&S	GEOG	GEOG	4670	Advanced Remote Sensing		LAB	LB	4	0		N	U30		
		ELIGIBL	E GRAI	DES A-F	REQUISITE: GEOG 4660	and (Jr or Sr))							
		COURS	E DESC		advanced remote sensing me sensor fusion, focused on the					ct oriented image	orocessin	g, hyper-sp	ectral anal	ysis, soft
&S	GEOG	GEOG	4710	Quantitative Methods in Ge		LEC	LE	3	0		N	U30		
		ELIGIBL	E GRAI	DES A-F	REQUISITE: GEOG 2710	and (Jr or Sr))							
		COURS	E DESC		olication of advanced quantita od physical geographic contex		in geogra	phic resea	arch and a	pplied spatial anal	ysis with	a focus on s	statistical p	roblem
&S	GEOG	GEOG	4711	Qualitative Methods in Geo	graphy	LEC	LE	3	0		N	U30		
		ELIGIBL	E GRAI	DES A-F	REQUISITE: 6 Hours in 6	SEOG and (Jr	or Sr)							
		COURS	E DESC		tive research methods in geo ethods used by geographers.									
ßS	GEOG	GEOG	4712	Field Methods in Geograph	у	LAB	LB	3	0		N	U30		
		ELIGIBL	E GRAI	DES A-F	REQUISITE: GEOG 2710	and (Jr or Sr)								
		COURS	E DESC	: Introduction to geograph	c field methods and technique	es. Field mapp	oing, data	collection	ı, spatial s	ampling, data ana	ysis, syn	thesis, and r	reporting.	
S	GEOG			Field Methods in Geograph	-	LEC	LE	3	0		N	U30		
				DES A-F	REQUISITE: GEOG 2710									
			E DESC		c field methods and technique		-			ampling, data ana			reporting.	
&S	GEOG			Principles of GIS	DECLUSITE 0500 0000	LAB	LB	4	0		N	U30		(
			LE GRAI SE DESC		REQUISITE: GEOG 2680 the procedures and techniq	ues that guide				and application of	geograph	nic informati	on system	S.
				·	olem solving exercises will rein		•							
&S	GEOG			Principles of GIS	DECLUSITE 0500 0000	LEC	LE	4	0		N	U30		
				DES A-F	REQUISITE: GEOG 2680									
		COURS	E DESC		o the procedures and techniques the solving exercises will rein					and application of	geograph	nic informati	on system	S.
kS	GFOG	GEOG	4740	GIS Design and Application	•	LEC	EL EL	4	0		N	U30		
	0200			DES A-F	REQUISITE: GEOG 4730			•	Ü			000		
		COURS		: Introduction to computati	onal foundations of geograph e application development.	,		and geosp	atial map	ping technologies.	Practical	introduction	n to GIS so	ripting
&S	GEOG	GEOG	4740	GIS Design and Application		LEC	LE	4	0		N	U30		
	SLUG			DES A-F	REQUISITE: GEOG 4730			7	U		14	000		,
			E DESC		onal foundations of geograph	,		and geost	atial man	nina technologies	Practical	introduction	n to GIS so	riptina
		233110	_ 5_00		re application development.	.c imomiauon	5,000110	9003	σιαι παρ	rg tooililologida.	. raododi		. 10 010 30	. 1241119

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College	Dept	Subj Cat# Titl	e		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
A&S	GEOG	GEOG 4740 GIS	S Design and Application	Development	LAB	LB	4	0	n	N	U30	0	1	0
		ELIGIBLE GRADES	A-F	REQUISITE: GEOG 4730	and (Jr or Sr))								
		COURSE DESC:	Introduction to computatio technologies and software	nal foundations of geograph application development.	ic information	systems	and geosp	atial map _l	ping technologies.	Practical	introduction	n to GIS so	ripting	
A&S	GEOG	GEOG 4750 GIS	S Modeling and Computat	ion Methods	LEC	EL	4	0		N	U30		(0
		ELIGIBLE GRADES	A-F	REQUISITE: GEOG 4730	and (Jr or Sr))								
		COURSE DESC:		ls of computational modeling regional, and global scales.	and geovisua	alization d	lirected to	the study	of physical, humar	n, and en	vironmental	processes	and	
A&S	GEOG	GEOG 4750 GIS	S Modeling and Computat	ion Methods	LEC	LE	4	0		N	U30		1	0
		ELIGIBLE GRADES	A-F	REQUISITE: GEOG 4730	and (Jr or Sr))								
		COURSE DESC:		ls of computational modeling regional, and global scales.	and geovisua	alization d	lirected to	the study	of physical, humar	n, and en	vironmental	processes	and	
A&S	GEOG	GEOG 4750 GIS	S Modeling and Computat	ion Methods	LAB	LB	4	0		N	U30		(0
		ELIGIBLE GRADES	A-F	REQUISITE: GEOG 4730	and (Jr or Sr))								
		COURSE DESC:		ls of computational modeling regional, and global scales.	and geovisua	alization d	lirected to	the study	of physical, humar	n, and en	vironmental	processes	and	
A&S	GEOG	GEOG 4760 Ge	ographic Information Ana	llysis	LAB	LB	4	0		N	U30		(0
		ELIGIBLE GRADES	A-F	REQUISITE: GEOG 4730	and (Jr or Sr))								
		COURSE DESC:		e methods of spatial data ar ty in spatial data analysis an				n analyzinç	g geospatial inform	ation. En	nphasis on (explicit		
A&S	GEOG	GEOG 4760 Ge	ographic Information Ana	llysis	LEC	EL	4	0		N	U30		(0
		ELIGIBLE GRADES	A-F	REQUISITE: GEOG 4730	and (Jr or Sr))								
		COURSE DESC:		e methods of spatial data ar ty in spatial data analysis an				n analyzinę	g geospatial inform	ation. En	nphasis on	explicit		
A&S	GEOG	GEOG 4760 Ge	ographic Information Ana	llysis	LEC	LE	4	0		N	U30		(0
		ELIGIBLE GRADES	A-F	REQUISITE: GEOG 4730	and (Jr or Sr))								
		COURSE DESC:		e methods of spatial data ar ty in spatial data analysis an				n analyzinę	g geospatial inform	ation. En	nphasis on (explicit		
A&S	GEOG	GEOG 4800 Se	nior Seminar in Geograph	ıy	LEC	LE	3	0	3	N	U30		7	5
		ELIGIBLE GRADES	A-F	REQUISITE: GEOG majo	or and Sr only									
		COURSE DESC:		ourages the implementation philosophy of geographic the		nowledge	from prev	ious cours	se work. Involves a	n examin	ation and a	pplication	of topics	
A&S	GEOG	GEOG 4900 Sp	ecial Topics in Geograph	y	SEM	SE	3	0		N	U30		(0
		ELIGIBLE GRADES	A-F	REQUISITE: GEOG majo	or or minor									
		COURSE DESC:	Special topics in Geograph	hy.										
A&S	GEOG	GEOG 4900 Sp	ecial Topics in Geography	у	SEM	EL	3	0		N	U30		(0
		ELIGIBLE GRADES	A-F	REQUISITE: GEOG majo	or or minor									
		COURSE DESC:	Special topics in Geograph	hy.										
A&S	GEOG	GEOG 4910 Into	ernship		FLD	FE	1 to 12	0		I	U30		ſ	0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: Permission	required and C	GEOG ma	ajor and (J	r or Sr)						
		COURSE DESC:	Provides qualifying studen	its with credit for work-study	experience in	GIS, cart	ography, r	emote ser	nsing, land-use pla	nning, re	source man	agement,	and othe	r
				y. Supervised by geography						0,		,		
A&S	GEOG	GEOG 4930 Ind	lependent Study		IND	IS	1 to 12	0		N	U30		(0
		ELIGIBLE GRADES	A-F, PR	REQUISITE: Jr or Sr										
		COURSE DESC:	Individual or small group s	tudents will have an indeper	ndent study wi	th faculty	members							
A&S	GEOG	GEOG 4970T Ge			TUT	TU	1 to 12	12		N	U30		1	0
		ELIGIBLE GRADES	•	REQUISITE: GEOG 3980	T and HTC									
		COURSE DESC:		for students in the Honors T		2								
A&S	GEOG	GEOG 4980T Ge	•	ioi otadonto in tilo i lonolo i	TUT	, TU	1 to 12	12		N	U30		ſ	0
Ado	GLOG	ELIGIBLE GRADES		REQUISITE: GEOG 4970		10	1 10 12	12		IN	030		,	U
A 0 C	0500	COURSE DESC:	•	for students in the Honors T	ŭ		2	^	2		1120			^
A&S	GEOG	GEOG 4990H Ho		DECLUCITE 5	TUT	TU	3		3	I	U30		(0
		ELIGIBLE GRADES		REQUISITE: Permission			-							
		COURSE DESC:		fied Geography seniors to w of geographical knowledge, erviews										

research, and personal interviews.

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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	3
A&S	GEOG	GEOG 5000 Geographic Research and Writing	LEC	LE	4	0		N	G40	-		0
		ELIGIBLE GRADES A-F, PR REQUISITE:										
		COURSE DESC: This seminar is designed to provide students a ge them how to conduct research and writing with the			cipline of	geography	through its vario	us theoreti	cal progres	sions and f	teach	
A&S	GEOG	GEOG 5000 Geographic Research and Writing ELIGIBLE GRADES A-F, PR REQUISITE:	RSC	RS	4	0		N	G40			0
		COURSE DESC: This seminar is designed to provide students a ge them how to conduct research and writing with the			cipline of	geography	through its vario	us theoreti	cal progres	sions and t	teach	
A&S	GEOG	GEOG 5010 Meteorology	LEC	LE	4	0		N	G40			0
		ELIGIBLE GRADES A-F, PR REQUISITE:										
		COURSE DESC: General survey of meteorology with a focus on ph				-	o credit if GEOG					
A&S	GEOG	GEOG 5010 Meteorology	RSC	RS	4	0		N	G40			0
		ELIGIBLE GRADES A-F, PR REQUISITE:										
		COURSE DESC: General survey of meteorology with a focus on ph	ysical principles ex	cplaining	weather c	hange. No	o credit if GEOG	2020.				
A&S	GEOG	GEOG 5010 Meteorology	LAB	LB	4	0		N	G40			0
		ELIGIBLE GRADES A-F, PR REQUISITE:										
		COURSE DESC: General survey of meteorology with a focus on ph	ysical principles ex	kplaining	weather c	hange. No	credit if GEOG	2020.				
A&S	GEOG	GEOG 5020 Climatology	LEC	LE	4	0		N	G40			0
		ELIGIBLE GRADES A-F, PR REQUISITE:										
		COURSE DESC: Exchanges of energy and moisture and their signi	ficance to human i	utilization	of the Ea	rth's surfac	œ.					
A&S	GEOG	GEOG 5020 Climatology	RSC	RS	4	0		N	G40			0
		ELIGIBLE GRADES A-F, PR REQUISITE:										
		COURSE DESC: Exchanges of energy and moisture and their signi	ficance to human i	utilization	of the Ea	rth's surfac	ce.					
A&S	GEOG	GEOG 5020 Climatology	LAB	LB	4	0		N	G40			0
		ELIGIBLE GRADES A-F, PR REQUISITE:										
		COURSE DESC: Exchanges of energy and moisture and their signi	ficance to human i	utilization	of the Ea	rth's surfac	ce.					
A&S	GEOG	GEOG 5030 Meteorological Observations	LAB	LB	1	4		N	G40			0
		ELIGIBLE GRADES A-F, PR REQUISITE:			•							
		COURSE DESC: Lab experience in acquisition, measurement, and	interpretation of m	eteorolog	nical parar	meters						
A&S	GEOG	GEOG 5040 Practicum in Meteorology and Forecasting	LAB	LB	1	4		N	G40			0
100	OLOO	ELIGIBLE GRADES A-F, PR REQUISITE:	LAD	LD	•	7		14	040			0
		COURSE DESC: Lab experience in preparation and dissemination	of meteorological f	nrenaete								
A&S	GEOG	GEOG 5050 Physical Meteorology	LEC	LE	4	0		N	G40			0
100	GLOG	ELIGIBLE GRADES A-F, PR REQUISITE:	LLO	LL	4	U		IN	G40			U
		,	ith a facus on radio	tion halo	radi	ativa trans	for aloud micros	husiaa ana	ا ما ما ما	lavar mata	orology	
A 0 0	0500	COURSE DESC: This course is a survey of atmospheric physics, w			nces, radi		sier, cioud micropi			layer mete	orology	
A&S	GEOG	GEOG 5050 Physical Meteorology	RSC	RS	4	0		N	G40			0
		ELIGIBLE GRADES A-F, PR REQUISITE:										
		COURSE DESC: This course is a survey of atmospheric physics, w						•	,	layer mete	orology	
A&S	GEOG	GEOG 5060 Synoptic Meteorology	RSC	RS	4	0		N	G40			0
		ELIGIBLE GRADES A-F, PR REQUISITE:										
		COURSE DESC: An examination of the construction and analysis of	of models used in the	ne predic	tion of me	teorologica	al phenomena, the	e developr	ment and m	aintenance	e of mid	-
A 0 C	0500	latitude cyclones, and satellite meteorology.	150		4	0		NI	0.40			0
A&S	GEOG	GEOG 5060 Synoptic Meteorology	LEC	LE	4	0		N	G40			0
		ELIGIBLE GRADES A-F, PR REQUISITE:										
		COURSE DESC: An examination of the construction and analysis o latitude cyclones, and satellite meteorology.		ne predic	tion of me	Ü	•	e developr	nent and m	aintenance	e of mid	
A&S	GEOG	GEOG 5060 Synoptic Meteorology	LAB	LB	4	0		N	G40			0
		ELIGIBLE GRADES A-F, PR REQUISITE:										
		COURSE DESC: An examination of the construction and analysis or latitude cyclones, and satellite meteorology.	of models used in the	ne predic	tion of me	teorologica	al phenomena, the	e developr	ment and m	aintenance	e of mid	-
A&S	GEOG	GEOG 5070 Mesoscale Meteorology	LEC	LE	4	8		N	G40			0
		ELIGIBLE GRADES A-F, PR REQUISITE:										
		COURSE DESC: An examination of severe and unusual weather, n	nesoscale meteoro	logy, atm	ospheric	stability, ar	nd radar meteorol	logy.				
A&S	GEOG	GEOG 5070 Mesoscale Meteorology	RSC	RS	4	8		N	G40			0
		ELIGIBLE GRADES A-F, PR REQUISITE:										
		COURSE DESC: An examination of severe and unusual weather, n	nesoscale meteoro	logy atm	ospheric	stability ar	nd radar meteorol	oav.				
			-f th - I lai:it - D	0,,		, ui		-9).				

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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	5070	Mesoscale Meteorology		LAB	LB	4	8		N	G40		
				DES A-F, PR	REQUISITE:									
		COURS			re and unusual weather, meso			nospheric	stability, ar	nd radar meteorolo	ogy.			
&S	GEOG			Dynamic Meteorology I	DE OLUQUEE	LEC	LE	4	0		N	G40		
				DES A-F, PR	REQUISITE:									
		COURS	SE DESC		cal forces responsible for atmosphermal, mechanical and therm theorems.									
kS.	GEOG	GEOG	5080	Dynamic Meteorology I		RSC	RS	4	0		N	G40		
				DES A-F, PR	REQUISITE:									
		COURS	SE DESC		cal forces responsible for atmospherical, mechanical and therm theorems.									
kS	GEOG	GEOG	5090	Dynamic Meteorology II		LEC	LE	4	8		Ν	G40		
		ELIGIB	LE GRA	DES A-F, PR	REQUISITE:									
20	0500	COURS		circulations; baroclinic of	5080. Topics covered include levelopment; geopotential ten	dency; quasige	ostropic				notions in	the atmosp		ndary
kS	GEUG			Dynamic Meteorology II DES A-F, PR	REQUISITE:	RSC	RS	4	ð		N	G40		
		COURS		C: Continuation of GEOG	5080. Topics covered include levelopment; geopotential ten									ndary
S	GEOG	GEOG	5110	Advanced Physical Geogr	raphy	LEC	EL	4	8		N	G40		
		ELIGIB	LE GRA	DES A-F, PR	REQUISITE:									
		COURS			ed study on a specific physica									
S	GEOG			Advanced Physical Geogr		LEC	LE	4	8		N	G40		
		COURS		DES A-F, PR	REQUISITE:									
S	GEOG			A topics course of focus Advanced Physical Geogram	ed study on a specific physica	RSC	RS	4	8		N	G40		
J	OLOG			DES A-F, PR	REQUISITE:	11.00	110	4	0		IN	040		
		COURS		,	sed study on a specific physica	al geographic ti	neme.							
S	GEOG	GEOG	5150	Landforms and Landscap		LEC	LE	4	0		N	G40		
		ELIGIB	LE GRA	DES A-F, PR	REQUISITE:									
		COURS		by tectonism, volcanism	e study of landforms and land , gravity, streams, glaciers, wa	aves, and the v	vind.	ındamenta		s of the physical e			andform	s create
S	GEOG			Landforms and Landscap		RSC	RS	4	0		N	G40		
				DES A-F, PR	REQUISITE: e study of landforms and land	Iformina propo	ooo oo fi	ındamanta	al alamant	of the physical o	nvironmo	at Indudac	landform	orooto
		COUNC	DL DLG		e study of landforms and land i, gravity, streams, glaciers, w			inuamenta	ii eleilleili	s of the physical e	IIVIIOIIIIIE	iii. IIIGiddes	sianulonni) Cleate
S	GEOG	GEOG	5160	Biogeography		LEC	LE	4	8		N	G40		
		ELIGIB	LE GRA	DES A-F, PR	REQUISITE: WARNING	: Not BIOS 516	0							
		COURS		the contemporary lands	istorical, environmental, and b cape. No credit if BIOS 3160/	5160.		pe spatial		of plant and anima			mmunity s	ructure
S	GEUG			Biogeography DES A-F, PR	REQUISITE: WARNING	RSC	RS	4	8		N	G40		
		COURS		C: An examination of the h	istorical, environmental, and b	oiotic influences		ipe spatial	patterns o	of plant and anima	l distributi	ons and co	mmunity s	ructure
S	GEOG	GEOG	5170	Landscape Ecology	•	LEC	LE	4	0		N	G40		
		ELIGIB	LE GRA	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	distributions of species process: how pattern is	in applied science that focuse and the environment resource created on the landscape, its f humans in creating and alter	es upon which to implication for	hey depe populatio	end. This cons, comm	ourse exp unities, an	lores the reciproca	al relation	ship betwee	en pattern	and
kS.	GEOG	GEOG	5170	Landscape Ecology		RSC	RS	4	0		N	G40		
		ELIGIB	LE GRA	DES A-F, PR	REQUISITE:									
		COURS	SE DESO	distributions of species process: how pattern is	an applied science that focuse and the environment resource created on the landscape, its of humans in creating and alter	es upon which to implication for	hey depe populatio	end. This cons, comm	ourse exp unities, an	lores the reciproca	al relation	ship betwee	en pattern	and

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time. The specific role of humans in creating and altering landscape pattern is examined.

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A&S	GEOG	GEOG	5200	American Ethnic Geograph	у	RSC	RS	4	8		N	G40		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS		spatial patterns of immigr	survey of spatial and cultural ration, the experience of ethn	ic groups in Ar	merican p	lural socie	ty, and et		o Americ	an life.	is on histo	
A&S	GEOG			American Ethnic Geograph	•	LEC	LE	4	8		N	G40		0
		COURS		DES A-F, PR	REQUISITE:	20110220	alatad wit	h athaiait.	and atha	ia arauna in tha Un	itad Ctat	Fmnb	io on histo	rical and
		COURS	E DESC	,	survey of spatial and cultural ation, the experience of ethn								is on nisto	ilcai anu
A&S	GEOG	GEOG	5210	Population Geography	, ,	RSC	RS	4	0		N	G40		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC		on concerns emphasizing cor nomic resources. Examines o								impact of t	hese on
A&S	GEOG			Population Geography		LEC	LE	4	0		N	G40		0
				DES A-F, PR	REQUISITE:									
4.00	0500	COURS		the environment and eco	on concerns emphasizing cor nomic resources. Examines of	critiques (femir	nist/equity	of popula	ition chan		ent proble	em.	impact of t	
A&S	GEOG			Geography of Religious Sp DES A-F. PR	REQUISITE:	LEC	LE	4	0		N	G40		0
		COURS		- ,	survey of religious cultural lar	ndecapes of the	a world in	comparat	ivo noren	active Emphasis o	n raliaion	as a corno	retone of o	ulturo
		COUNS	L DLOC		the cultural landscape. Focus									ulture
A&S	GEOG	GEOG	5220	Geography of Religious Sp	ace and Place	RSC	RS	4	0		Ν	G40		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS		and its manifestations in	survey of religious cultural lar the cultural landscape. Focus	s on sacred spa	ace and p	lace, pilgr	image, ar	ective. Emphasis on and holy sites in sele	cted relig	jious belief	rstone of c systems.	
A&S	GEOG			Political Geography		LEC	LE	4	0		N	G40		0
				DES A-F, PR	REQUISITE:									
4.00	0500	COURS			of basic approaches, historica			problems,		al concepts in polit				0
A&S	GEUG			Political Geography DES A-F, PR	REQUISITE:	RSC	RS	4	0		N	G40		0
		COURS		,	of basic approaches, historica	al develonment	t snecial	nrohlems	and snati	al concents in nolit	ical neon	ranhy		
A&S	GFOG			Urban Geography	or badio approaditios, filotofico	LEC	LE	4	0	ai concepto in poin	N	G40		0
7.0.0	0200			DES A-F, PR	REQUISITE:						.,	0.0		
		COURS		: Geographical survey of the	ne processes and forms of un strialization, inner-city decline								burbanizat	ion,
A&S	GEOG	GEOG	5260	Urban Geography		RSC	RS	4	0		N	G40		0
				DES A-F, PR	REQUISITE:									
		COURS		urban planning, (de)indu	ne processes and forms of unstrialization, inner-city decline	e, gentrification	, entrepre	neurial po	litics, cult	ural economy and		tion.	burbaniza	
A&S	GEOG			Social Geographies	DECLUCITE	RSC	RS	4	0		N	G40		0
				DES A-F, PR	REQUISITE:	and assist in	ogualition	Evamina	o the god	aranhy of againlin	ation from	the neren	ativo of di	otinot
		COURS	E DESC		ocial relation, social identities ender, class, and sexuality) a nent.									
A&S	GEOG	GEOG	5270	Social Geographies		LEC	LE	4	0		N	G40		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC		ocial relation, social identities ender, class, and sexuality) a nent									
A&S	GEOG	GEOG	5290	World Economic Geograph		LEC	LE	4	0		N	G40		0
				DES A-F, PR	REQUISITE:									
		COURS		: Geographic survey of the	capitalist world economy. E	xamines the ris	se and fal	ll of great on ments.	economic	powers, (under)de	velopme	nt in the per	riphery, glo	bal
A&S	GEOG	GEOG	5290	World Economic Geograph	-	RSC	RS	4	0		N	G40		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC		capitalist world economy. E				economic	powers, (under)de	velopme	nt in the per	riphery, glo	bal
				ooononno roomaataning, r	ogional biooo, malandional il	o and nador	iai govoli							

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG	5300	Geography of Europe		LEC	LE	4	0		N	G40		0
			LE GRAI SE DESC	DES A-F, PR	REQUISITE: e with emphasis on the geogra	anhia and aultu	ral histor	ical factor	o that influ	anaad landaaana a	and rogio	nal nattarna	in the nee	ot and
		COURS	E DESC	today.	e with emphasis on the geogra	apriic and cult	rai nistor	icai iacioi	s triat iriliu	епсец тапоѕсаре а	ina regio	nai patterns	in the pas	t and
A&S	GEOG			Geography of Europe		RSC	RS	4	0		N	G40		0
				DES A-F, PR	REQUISITE:			ta al fa ata a	. 0 0 0.				. O	t and
		COURS	E DESC	 I opical survey of Europe today. 	e with emphasis on the geogra	aphic and cultu	ral histor	ical factor	s that influ	enced landscape a	ind regio	nal patterns	in the pas	t and
A&S	GEOG	GEOG	5310	Geography of Africa		LEC	LE	4	8		N	G40		0
				DES A-F, PR	REQUISITE:									
		COURS	E DESC		cal and human geographies o e, health and development, ru								ics include	
A&S	GEOG			Geography of Africa		RSC	RS	4	8		N	G40		0
				DES A-F, PR	REQUISITE:									
		COURS	E DESC		cal and human geographies o e, health and development, ru								ics include	
.&S	GEOG	GEOG	5330	Appalachia: Land and Ped		LEC	EL	4	8		N	G40		0
		ELIGIBI	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	 Topical and regional sur impacts of natural resou 	vey of Appalachia with empharce extraction.	asis on settlem	ent and e	expansion,	land own	ership and specula	tion, soci	iety and cult	ture, and th	те
&S	GEOG			Appalachia: Land and Peo		LEC	LE	4	8		N	G40		0
				DES A-F, PR	REQUISITE:									
		COURS	E DESC	 Topical and regional sur impacts of natural resou 	vey of Appalachia with empharce extraction.	asis on settlem	ent and e	expansion,	land own	ership and specula	tion, soc	iety and cult	ture, and th	10
&S	GEOG			Appalachia: Land and Peo		RSC	RS	4	8		N	G40		0
				DES A-F, PR	REQUISITE:								1.0	
		COURS	E DESC	 I opical and regional sur impacts of natural resou 	vey of Appalachia with empha	asis on settlem	ent and e	expansion,	land own	ership and specula	tion, soci	ety and cult	ture, and th	16
&S	GEOG	GEOG	5340	Historical Geography of th		LEC	EL	4	8		N	G40		0
		ELIGIBI	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	-)	survey of past human geogra identity over time and space,							esent. Focus	s on the	
&S	GEOG			Historical Geography of th		RSC	RS	4	8		N	G40		0
				DES A-F, PR	REQUISITE:									
		COURS	E DESC		survey of past human geogra identity over time and space,								s on the	
\&S	GEOG			Historical Geography of th		LEC	LE	4	8		N	G40		0
			LE GRAI SE DESC	DES A-F, PR	REQUISITE: survey of past human geogra	unhing of the ar	oo that h	ocamo the	Linitad C	tatas from 1/150 un	til the pr	scont Foour	e on the	
		COURS	L DLSC	,	identity over time and space,							ssem. i ocus	S OII WIE	
.&S	GEOG			Geography of Latin Ameri		LEC	LE	4	8		N	G40		0
				DES A-F, PR	REQUISITE:									
0.0	0500		E DESC		America focusing on biophys					/migration, cultural			nomic deve	
.&S	GEOG			Geography of Latin Americ DES A-F, PR	ca REQUISITE:	RSC	RS	4	8		N	G40		0
			E DESC	,	America focusing on biophys	ical systems. r	ural deve	lopment.	population	/migration, cultural	geograp	hv and ecor	nomic deve	elopment.
.&S	GEOG			Geography of Asia	gg	LEC	LE	4	8	g,	N	G40		0
		ELIGIBI	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	relations with other parts	ion with emphasis on intra-reg s of the world through colonial	ism, political er								
.&S	GEOG	GEOG	5320	Cold War conflicts, nation Geography of Asia	nalism, and urbanization in A	sia. RSC	RS	4	8		N	G40		0
wo	OLUG			DES A-F, PR	REQUISITE:	1100	NO	7	0		14	U+U		U
		COURS		*	ion with emphasis on intra-reg	jional economi	c integrat	tion throug	jh trade, ir	vestment and labo	r migration	on flows and	d on inter-r	egional
				relations with other parts	of the world through colonial nalism, and urbanization in A	ism, political er								

Cold War conflicts, nationalism, and urbanization in Asia.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG	5400	Geography of Development		LEC	LE	4	0		N	G40		C
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC		kamine the concept of develor arious geographic contexts; a									
A&S	GEOG			Geography of Development		RSC	RS	4	0		N	G40		(
				DES A-F, PR	REQUISITE:									
		COURS	E DESC		xamine the concept of develo	pment and its	critiques	; 2) to exp	lore theori	es of developmen	t and exa	mine how th	ney have ir	ifluenced
A&S	CEOC	CEOC	E440	Geography of Hunger and F	arious geographic contexts;	and 3) to unde LEC	erstand ru LE	rai and un	ban space 0	s of development	and the re	G40	s between	tnem.
Ido	GLOG			DES A-F, PR	REQUISITE:	LLC	LL	4	U		IN	G40		·
			E DESC		dation for understanding and	interpreting ch	nanging g	lohal and	regional n	atterns of hunger	and food	security Fr	vironment	tal
		ooono	L DLOC	political, economic, and d	emographic dimensions of hunation of case studies from the	unger and food	d security	are exam	ined. Soci	al and policy inter	ventions a	aimed at rec	lucing hun	ger are
A&S	GEOG	GEOG	5410	Geography of Hunger and F	ood Security	RSC	RS	4	0		N	G40		(
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	political, economic, and d	dation for understanding and emographic dimensions of hu nation of case studies from th	unger and food	d security	are exam	ined. Soci					
A&S	GEOG			Agricultural Ecosystems		RSC	RS	4	0		N	G40		C
		ELIGIBL	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC		ricultural systems. Emphasis					ems, including the	ir place ir	the global	economy,	and
	0500	0500	E440	·	ent. Examines the globalization		-	ro-biotech 4			NI	0.40		
.&S	GEUG			Agricultural Ecosystems DES A-F, PR	REQUISITE:	LEC	LE	4	0		N	G40		
			E DESC	,	ricultural systems. Emphasis	is placed on a	ontomno	rany agricu	ultural evet	tome including the	ir place ir	the alebal	oconomy	and
		COUNS	L DLSC		ent. Examines the globalization					erns, including the	ii piace ii	i ille giobai	economy,	anu
.&S	GEOG	GEOG	5450	Gender, Environment, and I		LEC	LE	4	0		N	G40		
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	contexts. Case studies fr	ng gender and the environme om Africa, USA, Latin Americ nd the environment, non-gove	a, and Asia. T	opics inc	lude gend	ered acce	ss to resources, h				iic
.&S	GEOG	GEOG	5450	Gender, Environment, and I	-	RSC	RS	4	0	arnzing.	N	G40		(
				DES A-F, PR	REQUISITE:									
		COURS		Explores frameworks link contexts. Case studies fr	ng gender and the environmom om Africa, USA, Latin Americal ad the environment, non-gove	a, and Asia. T	opics inc	lude gend	ered acce	ss to resources, h				ıic
\&S	GEOG	GEOG	5460	Environmental Law		LEC	LE	4	0		N	G40		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	negligence, statutes, regu	vidual environmental and soc llatory agencies, and court de ure legislative and administra	ecisions. Empl	0				· · ·	1 1 3	,	nd those
A&S	GEOG	GEOG	5460	Environmental Law		RSC	RS	4	0		N	G40		C
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	negligence, statutes, regu	vidual environmental and soc latory agencies, and court de ure legislative and administra	ecisions. Empl								nd those
A&S	GEOG	GEOG	5470	Natural Resource Conserva	tion	LEC	LE	4	0		N	G40		(
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	: Themes in American envi	ronmental history, resource of	conservation a	nd mana	gement, a	nd conten	nporary environme	ntalism.			
A&S	GEOG			Natural Resource Conserva		RSC	RS	4	0		N	G40		(
				DES A-F, PR	REQUISITE:									
		COURS	E DESC	: Themes in American envi	ronmental history, resource of	conservation a	nd mana	gement, a	nd conten	nporary environme	ntalism.			
A&S	GEOG	GEOG	5480	Migration and Development		LEC	LE	4	0		N	G40		C
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC		y, global and domestic patter									cus on
				geographic approaches to	understanding the causes a	and developme	ent conse	quences	of migratio	n, including transr	ational ar	nd return mi	gration.	

College	Dept	Subj Cat# T	ïtle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG		ligration and Developmen	t	RSC	RS	4	0		N	G40		
		ELIGIBLE GRADE	S A-F, PR	REQUISITE:									
		COURSE DESC:		ry, global and domestic patte o understanding the causes a									cus on
A&S	GEOG	GEOG 5500 L	and Use Planning		LEC	LE	4	0		N	G40		
		ELIGIBLE GRADE	S A-F, PR	REQUISITE:									
		COURSE DESC:	forms of our cities and en techniques utilized at the management, smart grow	e planning are explored. Exa vironment, community develo local, regional, and state levo tth, urban design, and land-u	opment, huma el of governme se suitability.	n health, ent includi	growth maing plan-m	anagemen naking prod	t, and sustainab	ility. Reviev subdivision	vs land-use regulations	planning t	ools and ental
A&S	GEOG	GEOG 5500 L	•		RSC	RS	4	0		N	G40		
		ELIGIBLE GRADE	S A-F, PR	REQUISITE:									
		COURSE DESC:	forms of our cities and en techniques utilized at the	e planning are explored. Exa vironment, community develously local, regional, and state levorth, urban design, and land-u	opment, huma el of governme	n health,	growth ma	anagemen	t, and sustainab	ility. Reviev	vs land-use	planning t	ools and
A&S	GEOG	GEOG 5530 E	invironmental Planning an	d Assessment	LEC	LE	4	0		N	G40		
		ELIGIBLE GRADE	S A-F, PR	REQUISITE:									
		COURSE DESC:		of science in environmental nvironmental change and the									
A&S	GEOG	GEOG 5530 E	nvironmental Planning an	d Assessment	RSC	RS	4	0		N	G40		
		ELIGIBLE GRADE	S A-F, PR	REQUISITE:									
		COURSE DESC:		e of science in environmental nvironmental change and the									
A&S	GEOG	GEOG 5550 H	listory of Planning		LEC	LE	4	8		N	G40		
		ELIGIBLE GRADE	S A-F, PR	REQUISITE:									
		COURSE DESC:		at of planning concepts, theor examines the social, economic									
A&S	GEOG	GEOG 5550 H	listory of Planning		RSC	RS	4	8		N	G40		
		ELIGIBLE GRADE	S A-F, PR	REQUISITE:									
		COURSE DESC:		at of planning concepts, theoretic examines the social, economic									
A&S	GEOG	GEOG 5560 T	he City and the Environme	ent	RSC	RS	4	0		N	G40		
		ELIGIBLE GRADE	S A-F, PR	REQUISITE:									
		COURSE DESC:	Examination of historical	and present-day environmen	ital impacts of	urban and	d suburba	n expansio	n in a North Am	erican cont	ext.		
A&S	GEOG	GEOG 5560 T	he City and the Environme	ent	LEC	LE	4	0		N	G40		
		ELIGIBLE GRADE	S A-F, PR	REQUISITE:									
		COURSE DESC:	Examination of historical	and present-day environmen	ital impacts of	urban and	d suburba	n expansio	n in a North Am	erican cont	ext.		
A&S	GEOG	GEOG 5580 E	nvironmental Hazards	,	LEC	LE	4	. 0		N	G40		
7 1010	0200	ELIGIBLE GRADE		REQUISITE:							0.0		
		COURSE DESC:		the concepts, problems, and	d methods tha	t guide th	e identific	ation and a	assessment of e	nvironment	al risk with e	emphasis o	on natura
A&S	GEOG	GEOG 5580 E	invironmental Hazards		RSC	RS	4	0		N	G40		
		ELIGIBLE GRADE	S A-F, PR	REQUISITE:									
		COURSE DESC:	hazards and their geophy	o the concepts, problems, and rsical dimensions.		t guide th	e identific		assessment of e	nvironment		emphasis o	on natura
A&S	GEOG	GEOG 5600 C			LAB	LB	4	0		N	G40		
		ELIGIBLE GRADE	S A-F, PR	REQUISITE:									
		COURSE DESC:	Introduction to digital cart	ographic design and cartogra	aphic visualiza	tion. The	ory and pr	actice of m	nap design devel	loped in we	ekly lecture	s and lab.	
A&S	GEOG	GEOG 5600 C	artography I		LEC	LE	4	0		N	G40		
, ,,,,													
, 1010		ELIGIBLE GRADE	S A-F, PR	REQUISITE:									

College	Dept	Subj Cat# Title			Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG 5600 Carl	tography I		RSC	RS	4	0		N	G40	1	
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:	Introduction to digital carto	graphic design and cartogra	aphic visualiza	tion. The	ory and pr	actice of m	nap design develo	ped in we	ekly lecture	s and lab.	
A&S	GEOG	GEOG 5610 Carl			LAB	LB	4	0		N	G40		
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
			readings, discussion, exer	gital cartographic design. Th cises, and final project.		tice of ge	ovisualiza	tion throug	gh animated and i	nteractive	maps deve	loped in w	eekly
A&S	GEOG	GEOG 5610 Carl		REQUISITE:	LEC	LE	4	0		N	G40		
			Introduction to dynamic digreadings, discussion, exer	gital cartographic design. Th cises, and final project.	neory and prac	tice of ge	ovisualiza	tion throug	gh animated and i	nteractive	maps deve	loped in w	eekly
A&S	GEOG	GEOG 5610 Carl	•		RSC	RS	4	0		N	G40		
		ELIGIBLE GRADES	,	REQUISITE:									
			readings, discussion, exer	gital cartographic design. Th cises, and final project.			ovisualiza		gh animated and i	nteractive		loped in w	
A&S	GEOG	GEOG 5650 Air I	•		LEC	LE	4	0		N	G40		
		ELIGIBLE GRADES		REQUISITE:									
			community planners, reso	d practice in visual interpreta urce managers, engineers.		-	asuremen		rial photographs.			ologists, m	
A&S	GEOG	GEOG 5650 Air I			RSC	RS	4	0		N	G40		
			Principles, techniques, and	REQUISITE: d practice in visual interpretaurce managers, engineers.	ation of and ma	aking mea	asuremen	ts from aer	rial photographs.	For geogr	aphers, geo	ologists, m	ilitary,
\&S	GEOG	GEOG 5650 Air I	, ,	urce managers, engineers.	LAB	LB	4	0		N	G40		
iao	OLOO	ELIGIBLE GRADES	•	REQUISITE:	LVD	LD	4	0		IN	040		
		COURSE DESC:	Principles, techniques, and	d practice in visual interpreta urce managers, engineers.	ation of and ma	aking mea	asuremen	ts from aer	rial photographs.	For geogr	aphers, geo	ologists, m	ilitary,
A&S	GEOG		ciples of Remote Sensir	•	LEC	LE	4	0		N	G40		
			atmosphere interactions, on Emphasis is given to digitate collected by remote sensire.	•	struments, and	the techr	niques use	ed to extra	ct problem-solving	g informati	on from ren	note sensir	ng data.
\&S	GEOG		ciples of Remote Sensin	•	RSC	RS	4	0		N	G40		
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
			atmosphere interactions, of	the principles and application lesign of remote sensing install image-processing technique instruments.	struments, and	the techr	niques use	ed to extra	ct problem-solving	g informati	on from ren	note sensir	ng data.
\&S	GEOG	GEOG 5660 Prin	ciples of Remote Sensir	g	LAB	LB	4	0		N	G40		
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
			atmosphere interactions, o	the principles and application design of remote sensing install image-processing technique instruments.	struments, and	the techr	niques use	ed to extra	ct problem-solving	g informati	on from ren	note sensir	ng data.
A&S	GEOG	GEOG 5670 Adv	anced Remote Sensing		LAB	LB	4	0		N	G40		
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
				Ivanced remote sensing me ensor fusion, focused on the					ct oriented image	processin	g, hyper-sp	ectral anal	ysis, soft
A&S	GEOG	GEOG 5670 Adv	anced Remote Sensing		LEC	LE	4	0		N	G40		
			In depth examination of ac	REQUISITE: Ivanced remote sensing me					ct oriented image	processin	g, hyper-sp	ectral anal	ysis, soft
			•	ensor fusion, focused on the			Ü						
A&S	GEOG		anced Remote Sensing		RSC	RS	4	0		N	G40		
		ELIGIBLE GRADES		REQUISITE:									
				Ivanced remote sensing me ensor fusion, focused on the					ct oriented image	processin	g, hyper-sp	ectral anal	ysis, soft

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG			Quantitative Methods in Ge	eography REQUISITE:	LEC	LE	4	0		N	G40		0
		COURS	E DESC		plication of advanced quantita nd physical geographic contex		in geogra	phic resea	arch and a	pplied spatial anal	ysis with	a focus on s	statistical p	roblem
A&S	GEOG			Quantitative Methods in Ge DES A-F, PR	eography REQUISITE:	RSC	RS	4	0		N	G40		0
		COURS	E DESC		plication of advanced quantita nd physical geographic contex		in geogra	phic resea	arch and a	pplied spatial anal	ysis with	a focus on s	statistical p	roblem
A&S	GEOG			Qualitative Methods in Geo DES A-F, PR	graphy REQUISITE:	LEC	LE	4	0		N	G40		0
		COURS	E DESC		tive research methods in geo ethods used by geographers									
A&S	GEOG			Qualitative Methods in Geo DES A-F, PR	graphy REQUISITE:	RSC	RS	4	0		N	G40		0
		COURS		: An introduction to qualita	tive research methods in geo lethods used by geographers									
A&S	GEOG			Field Methods in Geograph	•	LEC	LE	4	0		N	G40		0
				DES A-F, PR	REQUISITE:	aa Fiold mann	ina data	a all a ati a m	anatial a	amalina data anal	raia armat	ما ما ما ما	on artina	
A&S	GEOG	COURS		Field Methods in Geograph	ic field methods and techniqu	es. Fleid mapp RSC	ng, data RS	2	ı, spatiai s 0	ampiing, data anai	ysis, synt N	nesis, and r G40	eporting.	0
Λαο	OLOO			DES A-F. PR	REQUISITE:	1100	NO	7	U		IN	040		U
		COURS		,	ic field methods and techniqu	es Field manr	oing data	collection	spatial s	ampling data anal	vsis svnt	hesis and r	eporting	
A&S	GEOG			Field Methods in Geograph		LAB	LB	4	0	apg, aata aa.	N	G40	oporg.	0
				DES A-F, PR	REQUISITE:									
		COURS	E DESC	: Introduction to geograph	ic field methods and techniqu	es. Field mapp	oing, data	collection	, spatial s	ampling, data anal	ysis, synt	hesis, and r	eporting.	
A&S	GEOG	GEOG	5730	Principles of GIS	•	LAB	LB	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE:									
		COURS	E DESC		o the procedures and techniq					and application of	geograph	nic informati	on systems	S.
					olem solving exercises will rei									
A&S	GEOG			Principles of GIS	DEGUISITE	LEC	LE	4	0		N	G40		0
				DES A-F, PR	REQUISITE:									
	0=00	COURS		Complex GIS based prol	o the procedures and techniq blem solving exercises will rei	nforce theoreti	cally chal	lenging co	oncepts.	and application of			on systems	
A&S	GEOG			Principles of GIS DES A-F. PR	REQUISITE:	RSC	RS	4	0		N	G40		0
		COURS				uoo that auida	the desig	n implon	antation	and application of	accaronh	sia informati	on avetom	2
		COURS	L DLSC		o the procedures and techniq blem solving exercises will rei					and application of	geograpi	iic iiiioiiiiau	on systems	5.
A&S	GEOG	GEOG	5731	Geographic Information Sy	-	RSC	RS	4	. 0		N	G40		0
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE:									
		COURS	E DESC	using desktop GIS. Stud- methods for importing ar	nic Information Systems (GIS) ents will learn how to use vec d integrating data sources an atial problems using automate	tor and grid-band digital bound	sed GIS dary files	to answer from the li	problems nternet an	with a geospatial of other sources. The	compone	nt. Course e	emphasize	S
A&S	GEOG	GEOG	5731	Geographic Information Sy	stems Applications	LEC	LE	4	0		N	G40		0
		ELIGIBL		using desktop GIS. Stud methods for importing ar	REQUISITE: nic Information Systems (GIS) ents will learn how to use vec id integrating data sources an atial problems using automate	tor and grid-band digital bound	sed GIS dary files	to answer from the l	problems nternet an	with a geospatial of other sources. The	compone	nt. Course e	emphasize	S
A&S	GEOG			GIS Design and Application		RSC	RS	4	8		N	G40		0
				DES A-F, PR	REQUISITE: GEOG 5730								. 0:-	
		COURS	E DESC		onal foundations of geograph e application development.	ic information	systems a	and geosp	atial map	ping technologies.	Practical	ıntroductior	to GIS sc	ripting

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A&S	GEOG	GEOG	5740	GIS Design and Application Develo	pment	LEC	LE	4	8		N	G40		0
		ELIGIBL	E GRAD	ES A-F, PR REQU	JISITE: GEOG 5730									
		COURSI		Introduction to computational four technologies and software applica	ation development.					oing technologies			to GIS so	
A&S	GEOG			GIS Design and Application Develo	pment JISITE: GEOG 5730	LAB	LB	4	8		N	G40		0
		COURSI		ES A-F, PR REQU Introduction to computational four			svstems a	and geosp	atial map	oina technologies	. Practical	introduction	to GIS so	criptina
				technologies and software applica	tion development.									
A&S	GEOG			GIS Modeling and Computation Me ES A-F, PR REQU	thods JISITE: GEOG 5730	LAB	LB	4	10		N	G40		0
		COURSI		Introduction to the methods of cor			lization d	irected to	the study	of physical, huma	n. and en	vironmental	processes	s and
				their interactions at local, regional	, and global scales.	and granical				,,	,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
A&S	GEOG			GIS Modeling and Computation Me		LEC	LE	4	10		N	G40		0
		COURSI		ES A-F, PR REQU Introduction to the methods of cor	JISITE: GEOG 5730		lization d	iroctod to	the study	of physical huma	n and an	vironmontal	processo	and
		COURSI	L DLSC.	their interactions at local, regional		and geovisua	iizalioii u	ilected to	ille Siddy	or priysical, fluilla	ii, aiiu eii	viioninentai	processes	s anu
A&S	GEOG			GIS Modeling and Computation Me		RSC	RS	4	10		N	G40		0
				- ,	JISITE: GEOG 5730									
		COURSI	E DESC:	Introduction to the methods of cor their interactions at local, regional		and geovisua	lization d	irected to	the study	of physical, huma	n, and env	/ironmental	processes	s and
A&S	GEOG	GEOG	5760	Geographic Information Analysis		LAB	LB	4	0		N	G40		0
				,	JISITE: GEOG 5730									
		COURSI	E DESC:	In-depth examination of the methor consideration of uncertainty in spa					n analyzing	geospatial infor	nation. En	nphasis on e	explicit	
A&S	GEOG	GEOG	5760	Geographic Information Analysis	and data dilalyolo dila	LEC	LE	4	0		N	G40		0
		ELIGIBL	E GRAD	ES A-F, PR REQU	JISITE: GEOG 5730									
		COURSI	E DESC:	In-depth examination of the methor consideration of uncertainty in spa					analyzing	geospatial infor	nation. En	nphasis on e	explicit	
A&S	GEOG	GEOG	5760	Geographic Information Analysis	aliai uala aliaiysis alik	RSC	RS	11akii 19. 4	0		N	G40		0
					JISITE: GEOG 5730									
		COURSI		In-depth examination of the method consideration of uncertainty in spa	atial data analysis and				n analyzinç	g geospatial infor	nation. En	nphasis on e	explicit	
A&S	GEOG	GEOG		Geographical Analysis of Telecomr Systems	nunication	LEC	EL	4	0		N	G40		0
		ELIGIBL		•	JISITE:									
		COURSI	E DESC:	This course encourages students from a geographic perspective. It	utilizes readings, lect	ures, and disc	ussions t	o explore	various iss	sues associated v	vith teleco	mmunicatior	ns technol	ogies,
				including broadband availability, to through class activities.		ower siting, ce	llular cov	erage area	as, and the	e spatial digital di	vide. Stude	ents apply th	neir knowle	edge
A&S	GEOG	GEOG		Geographical Analysis of Telecomi Systems	nunication	LEC	LE	4	0		N	G40		0
		ELIGIBL	E GRAD	ES A-F, PR REQU	JISITE:									
		COURS	E DESC:	This course encourages students from a geographic perspective. It including broadband availability, to through class activities.	utilizes readings, lect	ures, and disc	ussions t	o explore	various iss	ues associated v	vith teleco	mmunicatior	ns technol	ogies,
A&S	GEOG	GEOG		Geographical Analysis of Telecomr Systems	munication	RSC	RS	4	0		N	G40		0
		ELIGIBL	E GRAD	ES A-F, PR REQU	JISITE:									
		COURS	E DESC:	This course encourages students from a geographic perspective. It including broadband availability, to through class activities.	utilizes readings, lect	ures, and disc	ussions t	o explore	various iss	sues associated v	vith teleco	mmunicatior	ns technol	ogies,
				•										
A&S	GEOG			Special Topics in Geography		LEC	EL	1 to 15	999		N	G40		0
A&S	GEOG	ELIGIBL	E GRAD	Special Topics in Geography ES A-F, CR, PR REQU	JISITE:	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBL COURSI	E GRAD E DESC:	Special Topics in Geography ES A-F, CR, PR REQU Special topics in Geography.	JISITE:									
A&S A&S		ELIGIBL COURSI GEOG	E GRAD E DESC: 5900	Special Topics in Geography ES A-F, CR, PR REQU Special topics in Geography. Special Topics in Geography	JISITE: JISITE:	LEC	EL	1 to 15	999		N N	G40		0

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ollege	Dept	Subj C	at# Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
&S	GEOG	GEOG 5	10 Inte	rnship		FLD	FE	1 to 12	12		N	G40	-	-
		ELIGIBLE	GRADES	A-F, CR, PR	REQUISITE:									
		COURSE		Provides qualifying studen							planning, res	source mar	nagement,	and oth
				fields of applied geograph	y. Supervised by geograp					sor.				
&S	GEOG			loquium in Geography		SEM	SE	1	6		N	G40		
		ELIGIBLE		CR, PR, F	REQUISITE:									
		COURSE		Colloquium contents vary.										
&S	GEOG			ninar in Geography		RSC	RS	4	8		N	G40		
		ELIGIBLE			REQUISITE:									
		COURSE		Seminar contents vary.										
&S	GEOG			ninar in Geography		SEM	SE	4	8		N	G40		
		ELIGIBLE	GRADES	A-F, PR	REQUISITE:									
		COURSE	ESC:	Seminar contents vary.										
&S	GEOG	GEOG 6	10 Sen	ninar in Meteorology		RSC	RS	4	8		N	G40		
		ELIGIBLE	GRADES	A-F, PR	REQUISITE:									
		COURSE	ESC:	Seminar contents vary.										
&S	GEOG	GEOG 6	10 Sen	ninar in Meteorology		SEM	SE	4	8		N	G40		
		ELIGIBLE	GRADES	A-F, PR	REQUISITE:									
		COURSE	ESC:	Seminar contents vary.										
&S	GEOG	GEOG 6	50 Sen	ninar in Geomorphology		SEM	SE	4	0		N	G40		
		ELIGIBLE	GRADES	A-F, PR	REQUISITE:									
		COURSE I	ESC:	Advanced study of selecte	d themes in geomorphol	ogy conducted pr	imarily th	rough read	ding and d	scussion of the	relevant, pu	blished res	search liter	ature.
ßS	GEOG	GEOG 6		ninar in Geomorphology		RSC	RS	4	0		N	G40		
		ELIGIBLE		,	REQUISITE:									
		COURSE		Advanced study of selecte		oay conducted nr	imarily th	rough read	ding and d	iscussion of the	relevant nu	hlished res	search liter	ature
&S	GEOG			ninar in Biogeography	a thombo in goomorphor	RSC	RS	4	0		N	G40	ouron mor	ataro.
XO	OLOO	ELIGIBLE			REQUISITE:	1100	110	7	O		14	040		
		COURSE		Advanced topics and read										
&S	CEOC			ninar in Biogeography	ings in biogeography.	SEM	SE	4	0		N	G40		
αS	GEUG	ELIGIBLE			REQUISITE:	SEIVI	SE	4	U		IN	G40		
0.0	0500	COURSE		Advanced topics and read		B00	Б0	4	0			0.40		
&S	GEOG			ninar in Population Geog		RSC	RS	4	0		N	G40		
		ELIGIBLE			REQUISITE:									
		COURSE		Seminar contents vary.										
&S	GEOG			ninar in Population Geog		SEM	SE	4	0		N	G40		
		ELIGIBLE			REQUISITE:									
		COURSE	ESC:	Seminar contents vary.										
&S	GEOG	GEOG 6	20 Sen	ninar in Historical Geogra	aphy	RSC	RS	4	0		N	G40		
		ELIGIBLE	GRADES	A-F, PR	REQUISITE:									
		COURSE I	ESC:	Seminar contents vary.										
&S	GEOG	GEOG 6	20 Sen	ninar in Historical Geogra	aphy	SEM	SE	4	0		N	G40		
		ELIGIBLE	GRADES	A-F, PR	REQUISITE:									
		COURSE I	ESC:	Seminar contents vary.										
&S	GEOG	GEOG 6	.50 Sen	ninar in Political Geograp	hy	RSC	RS	4	0		N	G40		
		ELIGIBLE	GRADES	A-F, PR	REQUISITE:									
		COURSE I	ESC:	Seminar contents vary.										
&S	GEOG			ninar in Political Geograp	hv	SEM	SE	4	0		N	G40		
		ELIGIBLE		• .	REQUISITE:									
		COURSE		Seminar contents vary.										
&S	GEOG			ninar in Urban Geograph	v	SEM	SE	4	0		N	G40		
u.o	JLUG	ELIGIBLE		• .	y REQUISITE:	OLIVI	OL.	7	U		14	UTU		
						0000000 6 d 1	uro lete :	roloto to d	annol	ionuca				
0.0	0500	COURSE		This seminar is designed to		•				i issuės.		0.40		
&S	GEOG			ninar in Urban Geograph	•	RSC	RS	4	0		N	G40		
		ELIGIBLE	·DVDEC	A L' DD	REQUISITE:									

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MASTER CURRICULUM FILE COURSE LISTING 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
A&S	GEOG	ELIGIBL	E GRAD	Seminar in Economic Geogra DES A-F, PR	aphy REQUISITE:	RSC	RS	4	0		N	G40		0
		COURS		,										
\&S	GEOG	ELIGIBL	E GRAD	Seminar in Economic Geographics A-F, PR	aphy REQUISITE:	SEM	SE	4	0		N	G40		0
	0500	COURS		,	. L Aft	DOO	DO	4	0		N.	0.40		0
\&S	GEUG	ELIGIBL	E GRAD	Seminar in Regional Geogra	REQUISITE:	RSC	RS	4	0		N	G40	,	0
		COURS	E DESC		vironmental and developme n and development. Uses a				, ,	0				
A&S	GEOG	GEOG	6310	Seminar in Regional Geogra		SEM	SE	4	0	vitir several flet topi	N	G40	priy.	0
			E GRAD	DES A-F, PR	REQUISITE: vironmental and developme			Criticall	v onolvzo	a whasa knowladas	oounto		uroon of	
		COURS	E DESC		n and development. Uses a									
A&S	GEOG			Seminar in Regional Geogra		RSC	RS	4	0	·	N	G40	,	0
		COURS	E DESC	: Seminar contents vary.										
A&S	GEOG			Seminar in Regional Geogra DES A-F, PR	ohy: Latin America REQUISITE:	SEM	SE	4	0		N	G40		0
		COURS	E DESC	: Seminar contents vary.										
A&S	GEOG	ELIGIBL	E GRAD	Seminar in Regional Geogra DES A-F, PR	ohy: Asia REQUISITE:	RSC	RS	4	0		N	G40		0
		COURS		,										
\&S	GEOG	ELIGIBL	E GRAD	Seminar in Regional Geogra	phy: Asia REQUISITE:	SEM	SE	4	0		N	G40		0
A&S	GEOG	COURS GEOG		Seminar contents vary. Seminar in Development: En Development	vironment and	RSC	RS	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE:									
		COURS	E DESC	developments in political e	myriad interactions betwee cology provide a foundation , people and protected area	for examining	case stu	dies. Topi	ics include	e: indigenous know	ledge, e			es,
A&S	GEOG	GEOG	6410	Seminar in Development: En Development		SEM	SE	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE:									
		COURS	E DESC	developments in political e	myriad interactions betwee cology provide a foundation , people and protected area	for examining	case stu	dies. Topi	ics include	e: indigenous know	ledge, e	world. The	eoretical al discours	es,
A&S	GEOG			Seminar in Development: Th		RSC	RS	4	0		N	G40		0
		COURS	E DESC	 Examines how different co in different times. 	ncepts and theories of (und	er)developmer	nt have be	een produ	ced, main	tained and conteste	ed in diffe	erent region	s of the wo	orld and
A&S	GEOG			Seminar in Development: The ES A-F, PR	eories of Development REQUISITE:	SEM	SE	4	0		N	G40		0
		COURS		in different times.	ncepts and theories of (unde			een produ		tained and conteste			s of the wo	
A&S	GEOG	ELIGIBL	E GRAD	Seminar in Development: Ge DES A-F, PR	REQUISITE:	RSC	RS	4	0		N	G40		0
4.00	0500	COURS		'	ngs in gender and developr		0.5	4	0			0.40		0
A&S	GEOG	ELIGIBL	E GRAD	Seminar in Development: Ge DES A-F, PR	REQUISITE:		SE	4	0		N	G40		0
	0===	COURS			ngs in gender and developr		0.5		_			0.40		_
A&S	GEOG			Seminar in Resource Managores A-F, PR : Seminar contents vary.	ement REQUISITE:	SEM	SE	4	0		N	G40		0

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	le		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG 6470 Se	eminar in Resource Manag	jement	RSC	RS	4	0		N	G40	1	(
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:	Seminar contents vary.										
A&S	GEOG	GEOG 6500 Se	eminar in Environmental J	ustice	RSC	RS	4	0		N	G40		
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:	environmental justice, to r topics will likely include th communities, overcoming through enhanced food se	ntal justice will be examined more grounded examples of e conceptual genesis of env procedural inequities of whi ecurity, the rights of nonhum	political mover ironmental/soc te privilege, ne	ments that ial justice gotiating	t seek to o moveme urban am	contest (in nts, distrib enities like)justice in both ur utional inequity o	ban and ru f toxics pro	ural environi eximity in po ning urban	ments. Spe or/minority	ecific /
A&S	GEOG	GEOG 6500 Se	eminar in Environmental J	ustice	SEM	SE	4	0		N	G40		(
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:	environmental justice, to r topics will likely include th communities, overcoming through enhanced food se	intal justice will be examined more grounded examples of e conceptual genesis of env procedural inequities of whi accurity, the rights of nonhum	political mover ironmental/soc te privilege, ne an species to t	ments thatial justice gotiating he city, a	t seek to moveme urban am mong oth	contest (in nts, distrib enities like er topics.)justice in both ur utional inequity o	ban and ru f toxics pro ss, overcor	ural environ eximity in po ning urban	ments. Spe or/minority	ecific / ts
A&S	GEOG	ELIGIBLE GRADES	,	REQUISITE:	RSC	RS	4	0		N	G40		(
		COURSE DESC:	Seminar contents vary.										
A&S	GEOG		eminar in Cartography		SEM	SE	4	0		N	G40		(
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:	Seminar contents vary.										
A&S	GEOG	GEOG 6730 Se	eminar in GIScience		RSC	RS	4	0		N	G40		(
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:	Seminar contents vary.										
A&S	GEOG	GEOG 6730 Se	eminar in GIScience		SEM	SE	4	0		N	G40		(
		ELIGIBLE GRADES	A-F. PR	REQUISITE:									
		COURSE DESC:	Seminar contents vary.										
A&S	GEOG		pecial Topics in Geograph	v	RSC	RS	4	12		N	G40		(
	0_00	ELIGIBLE GRADES		REQUISITE:							0.0		·
		COURSE DESC:	Seminar contents vary.	REGOIOTTE.									
A&S	CEOC		pecial Topics in Geograph	v	SEM	SE	4	12		N	G40		(
Ααδ	GEUG			REQUISITE:	SEIVI	SE	4	12		IN	G40		(
		ELIGIBLE GRADES		REQUISITE.									
	0=00	COURSE DESC:	Seminar contents vary.				4 . 40	4-			0.40		
A&S	GEOG	GEOG 6930 Inc		DEGLUCITE	IND	IS	1 to 12	15		N	G40		(
		ELIGIBLE GRADES	, - ,	REQUISITE:									
		COURSE DESC:	0 1	students will have an indepe	,	th faculty	members	i.					
A&S	GEOG	GEOG 6950 Th			THE	TH	1 to 12	12		N	G40		(
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Master thesis hours.										
A&S	GEOG	T3 4080 Er	nvironmentalism in Americ	ca	LEC	LE	3	0	3	N	U30		(
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:		mentalism as a social moven ent as well as potential future									
A&S	GEOG	T3 4080 Er	nvironmentalism in Americ	ca	LEC	EL	3	0	3	N	U30		(
	0_00	ELIGIBLE GRADES		REQUISITE:			•	O	-				`
		COURSE DESC:	An exploration of environr	mentalism as a social moven ent as well as potential future									
A&S	GEOG	T3 4081 La	indscape and Culture		LEC	LE	3	0	3	N	U30		(
		ELIGIBLE GRADES	•	REQUISITE:			-	· ·	-				,
		COLIDEE DESC:	A arasa sultural avaminati										

COURSE DESC:

A cross-cultural examination of the ways in which human cultural values, traditions, and discourses are manifested, constructed, and materialized in the cultural landscape. Focuses on an examination of how the concepts of culture and cultural landscape have evolved over time within the discipline of human geography, with an emphasis on current post-structural conceptualizations. Synthesizes the connections between spatial organization, the social/cultural construction of place, and social power within the context of relevant social and literary theory. Traces and examines connections between cultural, environmental, economic, and political processes. Examines ways in which social discourse is materialized in the cultural landscape.

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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	GEOL				oduction to Geology		LAB	LB	4	0	2NS	N	U10		-	0
		ELIGIBL				REQUISITE:										
		COURS	E DESC		Nature and distribution of continental drift; developm	earth materials and their utili ent of landscapes.	zation as natu	ral resou	rces; discu	ssion of e	arth structure, ear	hquakes	, mountain l	ouilding, ar	ıd	
A&S	GEOL	GEOL ELIGIBL			oduction to Geology A-F	REQUISITE:	LEC	LE	4	0	2NS	N	U10		(0
		COURS	E DESC		Nature and distribution of continental drift; developm	earth materials and their utili ent of landscapes.	zation as natu	ral resou	rces; discu	ssion of e	arth structure, ear	hquakes	, mountain l	ouilding, ar	nd	
A&S	GEOL				Mobile Earth		LEC	LE	3	0	2NS	Ν	U30		(0
		ELIGIBL				REQUISITE:										
		COURS			their explanation in terms of	h's dynamic systems includi of plate tectonic theory. Inter	nded for both s	science a	nd nonscie	ence majo	rs seeking a nonte	chnical o	verview of p		nics.	
A&S	GEOL	GEOL			ology of the National Park		LEC	LE	3	0	2NS	N	U10		(0
		ELIGIBL				REQUISITE:				المعاملة الما	f . la					
A&S	CEOL	COURS			ural Disasters	tures of the national parks of	LEC	ates, emp	onasizing t 3		2AS	evelopm N	ent. U10		(0
Ααδ	GEUL	ELIGIBL				REQUISITE:	LEC	LE	3	U	ZAS	IN	010		(J
		COURS	E DESC	: :	Analysis of threats associa studies of actual disasters. volcanic eruptions, floods, how it affects the human ra	ted with living on a dynamic Intended to convey how we landslides, and sinkhole coll ace.	can minimize lapses. Intend	our vulne ed for sci	erability to ence and r	disasters nonscienc	by applying lessor e majors seeking a	is learned a basic ur	d from past nderstandin	earthquak	es, gy and	
A&S	GEOL	GEOL ELIGIBL			tal, Stone, Energy, and So	-	LEC	LE	3	0	2AS	N	U10		(0
		COURS		:	Survey of a broad array of and Earth's evolution on re	REQUISITE: Earth resources with the goesource distribution are consections between inc	idered. The m	anner in	which tech	nological	changes in minera					
A&S	GEOL	GEOL	2020		oductory Geology Lab		LAB	LB	1	0		N	U10		(0
		ELIGIBL	E GRAD	DES	A-F	REQUISITE: (GEOL 1200						2310 or	2710) and \	WARNING	: No	
		COURS	E DESC		Laboratory covering miner geological sciences.	credit for this al and rock identification, top	s course if take oographic and			•		dents pla	anning to m	ajor or min	or in the	
A&S	GEOL	GEOL ELIGIBL		Geo	ology of the Solar System	REQUISITE:	LEC	LE	3	0	2NS	N	U10		(0
		COURS		:	Students can experience t	he thrill of geologic explorati obotic spacecraft missions.										
A&S	GEOL	GEOL	2110		oductory Oceanography		LEC	LE	3	0	2NS	N	U10		1	0
		ELIGIBL				REQUISITE:										
		COURS	E DESC	: :	Survey of physical, chemic	cal, biological, and geologica	l aspects of o	ceanogra	phy.							
A&S	GEOL	GEOL	2150	Env	vironmental Geology		LEC	LE	3	0	2AS	N	U10		(0
		ELIGIBL	E GRAD	DES	A-F	REQUISITE:										
		COURS			prospects for future of phy	cts of environmental crisis. F sical environment. Presuppo						nded influ		mans, and		
A&S	GEOL				th and Life History	DE01110175	LEC	LE	3	0	2NS	N	U10		(0
		COURS		: :	A nontechnical survey exp	REQUISITE: loring the 4.5 billion-year his life, the origin and evolution										
A&S	GEOL	GEOL ELIGIBL			ter and Pollution	REQUISITE:	LEC	LE	3	0	2AS	N	U30		(0
		COURS		:		een geologic and hydrologic	principles and	l technolo	gy as they	relate to	the use of water re	sources	and the env	vironmenta	I	
A&S	GEOL	GEOL	2550		torical Geology	bananan	LAB	LB	3	0		N	U30		,	0
		ELIGIBL			• • • • • • • • • • • • • • • • • • • •	REQUISITE: GEOL 1010	or 2020									
		COURS	E DESC	:	An introduction to the geol	ogic history of the Earth, em	phasizing the	tectonic,	stratigraph	ic, and cli	matic record of No	rth Amer	ica.			
A&S	GEOL	GEOL	2550	His	torical Geology		LEC	LE	3	0		Ν	U30		(0
		ELIGIBL				REQUISITE: GEOL 1010										
		COLIBS	E DESC	٠.	An introduction to the goal	onic history of the Earth, em	nhacizing the	tectonic	etratioranh	ic and di	matic record of No	rth Amari	ira			

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	2710	Extreme Ancient Climates		LEC	LE	3	0	2NS	N	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: GEOG 1100	or 2020 or G	EOL 101	0 or 2110	or 2150					
		COURS	E DESC	: Examination of Icehouse,	Greenhouse, and Hothouse	climates in Ea	arth histor	ry from an	Earth Sys	tem Science persp	ective.			
A&S	GEOL	GEOL	2830	Geology for Engineers		LAB	LB	4	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: WARNING:	No credit for the	his course	e if taken a	after the fo	llowing: GEOL 101	0			
		COURS	E DESC	: Geologic principles applie	d to engineering projects an	d materials.								
A&S	GEOL	GEOL	2830	Geology for Engineers		LEC	LE	4	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: WARNING:	No credit for t	his course	e if taken a	after the fo	ollowing: GEOL 101	0			
		COURS	E DESC	: Geologic principles applie	d to engineering projects an	d materials.								
A&S	GEOL			Special Topics in Geologica DES A-F, CR	Il Sciences REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
		COURS	E DESC	: Specific course content w	ill vary with offering.									
A&S	GEOL	GEOL	2900	Special Topics in Geologica	I Sciences	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBI	LE GRAI	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course content w	ill vary with offering.									
A&S	GEOL			Statistical Methods in Geolo	0,	LAB	LB	4	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: GEOL 1010	or 2020 and 0	GEOL ma	ajor						
			E DESC	parametric statistics, bivar of transient data, and geo from different areas of geo	gic data including an introdu riate and multivariate statistic graphically distributed data. blogy including hydrology, se	es, identification Use of statistic edimentology, g	n of peak cal softwa geophysic	and back ire, spread	ground po Isheets, ar	pulations, direction nd tools for geologi	al data a c data ar	and circular	statistics, a	analysis
A&S	GEOL	GEOL		Statistical Methods in Geolo	••	LEC	LE	4	0		N	U30		0
			E DESC	parametric statistics, bivar of transient data, and geo	REQUISITE: GEOL 1010 gic data including an introdu iate and multivariate statistic graphically distributed data. blogy including hydrology, se	ction to probates, identificatio Use of statistic	oility, para n of peak cal softwa	ametric sta and back are, spread	ground po Isheets, ar	pulations, direction nd tools for geologi	al data a c data ar	and circular	statistics, a	analysis
A&S	GEOL	GEOL	3092J	Geowriting		LEC	LE	3	0	1J	N	U30		70
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: GEOL 3150	and Jr standir	ng and W	arning: No	credit if t	aken after ENG 30	90J or El	NG 309J		
		COURS	SE DESC	presentation, poster const	ded to communicate researd truction, research to writing t resentation on this paper, an	ips, and clear _l	precise w	riting for p	apers and					
A&S	GEOL	GEOL	3120	Earth Materials and Resource	ces	LAB	LB	3	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: (CHEM 121	0 or 1510) and	d (GEOL	1010 or 20	020) and n	not GEOL majors				
		COURS	E DESC	: An introduction to mineral	s and rocks, emphasizing co	mmon varietie	s and tho	se import	ant as min	eral resources.				
A&S	GEOL	GEOL	3120	Earth Materials and Resource	ces	LEC	LE	3	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: (CHEM 121	0 or 1510) and	d (GEOL	1010 or 20	020) and n	not GEOL majors				
		COURS	E DESC	: An introduction to mineral	s and rocks, emphasizing co	mmon varietie	s and tho	se import	ant as min	eral resources.				
A&S	GEOL	GEOL	3150	Mineralogy		LAB	LB	4	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: (CHEM 122	0 or 1520) and	d (GEOL	1010 or 20	020)					
		COURS	E DESC	 Crystallography, crystal chenvironments. 	nemistry, and mineralogy. Er	nphasizes min	eral ident	tification a	nd formati	on and association	of mine	rals in differ	ent geolog	ic
A&S	GEOL	GEOL	3150	Mineralogy		LEC	LE	4	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: (CHEM 122	0 or 1520) and	d (GEOL	1010 or 20	020)					
			E DESC	environments.	nemistry, and mineralogy. Er			tification a	nd formati	on and association	of miner		ent geolog	ic
A&S	GEOL			Igneous & Metamorphic Pet DES A-F	rology REQUISITE: GEOL 3150	LEC	LE	4	0		N	U30		0
		COURS	E DESC	which will make you a pra	ou are starting to build a bre cticing geoscientist. All subje ic concepts of rock-forming p	ects are related	d and inte	erconnecte	d; you mu	ist now build on the	knowled	dge learn in	previous o	courses.

In second year geology, you are starting to build a breadth of knowledge in the geological sciences. More importantly, you are starting to learn the material which will make you a practicing geoscientist. All subjects are related and interconnected; you must now build on the knowledge learn in previous courses. An introduction to the basic concepts of rock-forming processes in igneous and metamorphic environments. This includes concepts related to identification, classification and origin of volcanic rocks, igneous intrusions, and metamorphic rocks associated with plate collisions, burial and intrusions. More importantly, you will gain an overview and understanding of the fundamental geologic processes that form these rocks. While what we (mostly) see at the Earth's surface is sedimentary units; the mantle and major portions of the Earth's crust have been formed and modified by igneous and metamorphic activity. Therefore, an understanding of these activities is essential as a starting point for understanding the Earth. Also, the processes that formed these rocks are exciting and fun to study!

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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	GEOL		3201	Igneous & Metamorphic Petrology	LAB	LB	4	0		N	U30		
			LE GRAD										
		COURS	SE DESC	In second year geology, you are starting to build a which will make you a practicing geoscientist. All s An introduction to the basic concepts of rock-formi classification and origin of volcanic rocks, igneous importantly, you will gain an overview and underst Earth's surface is sedimentary units; the mantle ar activity. Therefore, an understanding of these activ rocks are exciting and fun to study!	ubjects are relate ng processes in ig intrusions, and m anding of the fund and major portions	d and integreeous ar etamorph damental of the Ear	erconnected and metamonic rocks as geologic p th's crust	ed; you mu orphic envi ssociated v rocesses t have been	st now build on the ronments. This inc with plate collisions hat form these rocl formed and modifi	knowled ludes co , burial a ks. While ed by ign	dge learn in ncepts relat and intrusion what we (n neous and r	previous of ed to ident ns. More nostly) see metamorph	courses. dification, at the nic
.&S	GEOL		3300 LE GRAD	Principles of Geomorphology ES A-F REQUISITE: GEOL 1	LAB 010 or 2020	LB	3	0		N	U30		
			E DESC			f tonogra	nhic mans	and aprial	Inhotographs				
00	CEOL			Principles of Geomorphology	LEC	LE	3	0	priotographs.	N	U30		
&S	GEUL	ELIGIBI	LE GRAD	ES A-F REQUISITE: GEOL 1		LE	3	U		IN	030		
		COURS	E DESC	Basic concepts of origin and development of landf	orms. Lab study o	of topogra	phic maps	and aeria	l photographs.				
&S	GEOL	GEOL	3400	Principles of Paleontology	LAB	LB	3	0		Ν	U30		
		ELIGIBI	E GRAD	ES A-F REQUISITE: GEOL 2	550								
		COURS	E DESC	Introduction to paleontology emphasizing paleonto fossil record.	ologic theory and t	he study	of the mor	phology ar	nd biologic relation	ships of	key groups	preserved	in the
&S	GEOL	GEOL	3400	Principles of Paleontology	LEC	LE	3	0		Ν	U30		
			E GRAD										
			E DESC			he study	of the mor	phology ar	nd biologic relation	ships of	key groups	preserved	in the
&S	GEOL	GEOL	3500	Stratigraphy-Sedimentology	LAB	LB	3	٥	1JE	N	U30		
XO	OLOL		LE GRAD							IN	030		
0.0	0501	0501	2500	half of the Tier I Junior Composition Equivalency J semester. The written work students submit deepe students abilities to analyze, evaluate, and synthes student skills in construction of compelling and log	ens understanding size primary litera ical arguments as	of how p ture source well as c	rofessiona ces in sedi ritical asse	al writing in mentary go essment of	Geological Science eology journals. Wi the written work o	es is und riting and f other so	dertaken, ar I editing dra cientists.	nd strength	nens engthen
.&S	GEUL	GEOL	งรบบ LE GRAD	Stratigraphy-Sedimentology	LEC	LE	3		1JE	N	U30		
0.0	CEOL	COURS	E DESC	Introduction to principles of stratigraphy and sedim half of the Tier I Junior Composition Equivalency J semester. The written work students submit deepe students abilities to analyze, evaluate, and synthes student skills in construction of compelling and log	nentation. Interpre E requirement via ens understanding size primary litera ical arguments as	tation of c a a series of how p ture sources well as c	depositional of research rofessional ces in sedi critical asse	al environn th and writi al writing in mentary ge essment of	nents and their rela ng exercises culmi Geological Science eology journals. Wi the written work o	nating in es is und riting and f other so	a term pap dertaken, ar d editing dra cientists.	er at the e	nd of the nens
&S	GEUL				LAB	ΓR	4	0		N	U30		
			LE GRAD					F:					,
		COURS	E DESC	 Principles of rock deformation and interpretation of stereographic projections. 	r folding and faulti	ng and re	elated topic	cs. Fleid-or	iented structural pi	obiems,	structurai n	naps, and i	use of
\&S	GEOL	GEOL	3600	Structural Geology	LEC	LE	4	0		N	U30		
iao	OLOL		E GRAD	• • • • • • • • • • • • • • • • • • • •			7	0		IN	030		
			SE DESC			ng and re	lated topic	cs. Field-or	iented structural pr	oblems,	structural m	naps, and	use of
.&S	GEOL	GEOL	3010	Internship	FLD	FE	1 to 15	999		1	U30		
ασ	GLOL			ES CR, PR, F REQUISITE: Permiss		1 L	1 10 13	333		'	030		
		COURS	E DESC	Provides qualified students with the opportunity to sciences faculty and evaluated by an on-the-job st									ogical
&S	GEOL	GEOL	4080	Planetary Geology	LAB	LB	3		3	N	U30		
			E GRAD		500 and Sr								
		COURS	E DESC	Students examine current issues and questions re laboratory component allows students to work with						odies of	our solar sy	stem. The	
&S	GEOL	GEOL	4080	Planetary Geology	LEC	LE	3		3	N	U30		
40	OLUL		LE GRAD				U	U	•	14	000		
			SE DESC			6.11							

laboratory component allows students to work with data from spacecraft missions and sample-based studies.

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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	GEOL	GEOL	4090	Geology of Mars		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: GEOL 312	0 or 3201								
			SE DESC	latest research papers co	no want to discover aspects oncerning Mars and discuss		ir merits						ıdents will r	ead the
A&S	GEOL			Isotope Geology		LEC	LE	3	0		N			0
				DES A-F	REQUISITE: GEOL 320	-								
		COURS	SE DESC	spheres of the earth. Thi techniques (dating and g systematic discussion of	uclides are a critical tool for of s course examines the theory eochemical tracing) are intro a number of specific systems e discussed. Concepts of ma	y and application oduced through s (e.g., uraniun	on of isoto a discus n-lead). A	ope geoch sion of ato applications	emistry to ms, isotop s of stable	a broad range of es, and radioacti isotopes to inves	f geologic ve decay s stigating vo	topics. Rad systematics olcanism, ar	iometric isc , followed b	otope Dy
A&S	GEOL	GEOL	4260	Principles of Geochemistry		LEC	LE	3	0	,	N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: GEOL 320	1								
		COURS	SE DESC		I behavior of fluids that interater, and seawater. Magmatic									
A&S	GEOL	GEOL	4270	Water Geochemistry		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: (CHEM 122	20 or 1520) and	d (GEOL	1010 or 20	020)					
		COURS	SE DESC		ajor ions in natural waters an s. Introduction to thermodyna nd environmental issues.									
A&S	GEOL	GEOL	4270	Water Geochemistry		LAB	LB	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: (CHEM 122	20 or 1520) and	d (GEOL	1010 or 20	020)					
		COURS	SE DESC		ajor ions in natural waters an s. Introduction to thermodyna nd environmental issues.									
A&S	GEOL	GEOL	4280	Physical Geochemistry		LAB	LB	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: GEOL 427	0								
		COURS	SE DESC		cal chemistry for hydrogeolog									ons,
4.00	0501	0501	4000		on, introduction to stable isot					_		_	tion of oil.	
A&S	GEOL			Physical Geochemistry	DECLUCITE: OF OL 407	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: GEOL 427		. (Table to deal of				
A 9 C	CEOL		SE DESC		cal chemistry for hydrogeolog on, introduction to stable isot				emical sp					ons, 0
A&S	GEUL			DES A-F	REQUISITE: GEOL 427		LE	3	U	3	IN	030		U
			SE DESC	: Provides students with ki	nowledge of the chemical pri sources, fate, and chemical b	nciples and pro						taminants.	It will give	students
A&S	GEOL	GEOL	4320	Origin and Classification o	, ,	LAB	LB	3	0		N	U30		0
Ado	OLOL			DES A-F	REQUISITE: GEOL 330		LD	3	O		14	030		O
			SE DESC		of soil and factors of soil for		iction to s	oil morpho	ology and	systems of soil cl	assification	n, discussio	n of major	soil
A&S	GEOL	GEOL	4320	Origin and Classification o		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: GEOL 330	0								
			SE DESC	groups of world and soils	t of soil and factors of soil for of Ohio.	mation, introdu	iction to s	oil morpho	ology and	systems of soil cl	assification	n, discussio	n of major	soil
A&S	GEOL	GEOL	4390	Fluvial Geomorphology		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: GEOG 315	0 or GEOL 330	00							
		COURS	SE DESC	 Study of stream processes streams as presented in 	es and human interactions w lecture and field settings.	ith rivers, inclu	ding the o	qualitative	and quant	itative techniques	s used to s	tudy natura	l and distu	bed
A&S	GEOL	GEOL	4430	Paleobiogeography		LAB	LB	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: GEOL 340	0								
		COURS	SE DESC	aspects of paleobiogeog	n of the Earth's biota with tec raphic analysis including imp ted paleontologic methods at	lications for pa	leogeogr							

theory, and other advanced paleontologic methods are critical components.

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A&S	GEOL	GEOL	4430	Paleobiogeography		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: GEOL 3400									
		COURS	E DESC	aspects of paleobiogeog	n of the Earth's biota with tect raphic analysis including impli sed paleontologic methods are	cations for pa	leogeogra	<i>7</i> I		0				
A&S	GEOL			Ichnology		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: GEOL 3400	or 3500								
		COURS	E DESC	include ichnologic theory	s, including tracks, trails, burro r, ichnotaxonomy, applications n to oil and natural gas explor	to paleoecolo								ppics
A&S	GEOL	GEOL	4440	Ichnology		LAB	LB	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: GEOL 3400	or 3500								
		COURS	E DESC	include ichnologic theory	s, including tracks, trails, burro r, ichnotaxonomy, applications n to oil and natural gas explor	to paleoecolo								ppics
A&S	GEOL	GEOL	4460	Earth Systems Evolution		LEC	LE	3	0	3	N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: GEOL 3500	and (PHYS 2	001 or 20)51) and S	Sr only					
		COURS	E DESC	Synthesis of the coupled	histories of the Earth's interio	r, surface, and	d life.							
A&S	GEOL	GEOL	4460	Earth Systems Evolution		LAB	LB	3	0	3	N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: GEOL 3500	and (PHYS 2	001 or 20)51) and S	Sr only					
		COURS	E DESC	: Synthesis of the coupled	histories of the Earth's interio	r, surface, and	d life.							
A&S	GEOL	GEOL	4480	Paleocology		LAB	LB	3	0		N	U30		0
				DES A-F	REQUISITE: GEOL 3400									
		COURS	E DESC		of the relationship of organisr cologic convergence, commu- leoecologic literature.									Э
A&S	GEOL			Paleocology		LEC	LE	3	0		N	U30		0
4.00	0501	COURS	E DESC	competition, predation, ediscussions of current pa	REQUISITE: GEOL 3400 of the relationship of organisr cologic convergence, communileoecologic literature.	nity paleoecol	ogy, and	relationsh	ip to macr		be divided b	etween lec		
A&S	GEOL	GEOL		Diagenesis	BEOLUGIE 0501 0500	LEC	LE	3	0		N	U30		0
		COURS		DES A-F : Critical view of diageneti current literature, as well	REQUISITE: GEOL 3500 c principles using numerous e as writing a term paper.	xamples. Man	y topics a	are selecte	ed from red	cent journal artic	cles. Studen	ts read, pre	sent, and	discuss
A&S	GEOL	GEOL	4520	Depositional Environments	3	LEC	LE	3	0	1JE	N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: GEOL 3500									
		COURS		and discuss current litera	epositional processes and env ture, as well as write a term p	aper.				n global sedime			dents read	
A&S	GEOL			Physical Limnology	BEOLUGIES (011514 400)	LAB	LB	3	0		N	U30		0
		COURS		DES A-F : Physical parameters and sampling and measurem	REQUISITE: (CHEM 1220 processes in lake environments					en, alkalinity, ar	nd dissolved	ions. Labs	include ou	tdoor
A&S	GEOL			Physical Limnology DES A-F	REQUISITE: (CHEM 122)	LEC 0 or 1520) and	LE I (GFOI	3 1010 or 20	0		N	U30		0
		COURS			processes in lake environme	*	•		,	en, alkalinity, ar	nd dissolved	ions. Labs	include ou	tdoor
A&S	GEOL	GEOL	4540	Carbonate Depositional Sy	stems I	LAB	LB	3	0		N	U30		0
				DES A-F	REQUISITE: GEOL 3500									
		COURS	E DESC	Study of carbonate rocks models.	in the modern and geologic r	ecord, includir	ng patterr	ns and pro	cesses of	sedimentation a	and diagene	sis as well a	as depositi	onal
A&S	GEOL			Carbonate Depositional Sy DES A-F	stems I REQUISITE: GEOL 3500	LEC	LE	3	0		N	U30		0
		COURS	E DESC	Study of carbonate rocks models.	in the modern and geologic r	ecord, includir	ng patterr	ns and pro	ocesses of	sedimentation a	and diagene	sis as well a	as depositi	onal

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A&S	GEOL	GEOL	4541	Carbonate Depositional S	ystems II	LAB	LB	1	0	^	N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: GEOL 4540	or concurrent								
		COURS	E DESC	 Field study of modern a and a post-field project. 	nd Pleistocene carbonate rock	s and depositi	onal envi	ronments	of the Bah	amas. Involves a	week long	g field trip d	uring sprin	g break
A&S	GEOL			Paleopedology		LAB	LB	3	0		N	U30		0
				DES A-F	REQUISITE: GEOL 3500									
		COURS	E DESC	techniques in Paleoped	(fossil soils) throughout geologicology, the use of paleosols as eclimatic reconstructions.									
A&S	GEOL	GEOL	4560	Paleopedology		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: GEOL 3500									
		COURS	E DESC	techniques in Paleoped	(fossil soils) throughout geologicology, the use of paleosols as oclimatic reconstructions.									
A&S	GEOL	GEOL	4570	Petroleum Geology		LAB	LB	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: GEOL 3600	or concurrent								
		COURS	E DESC		udents at the senior undergrac a) the generation, migration, an									
A&S	GEOL			Petroleum Geology		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: GEOL 3600									
		COURS	E DESC	 Designed for geology st processes that govern a these resources. 	udents at the senior undergrac a) the generation, migration, an	duate and grad od trapping of h	duate leve nydrocarb	els. It will p oon resour	orovide sturces, and b	dents with an und) the fundamenta	lerstandin Is of explo	g of the bas oration for, a	sic concept and exploit	s and ation of,
A&S	GEOL	GEOL	4580	Fluvial Sedimentology		LAB	LB	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: GEOL 3500									
		COURS	E DESC		an understanding of how to inte the formation and preservation			environme	ent of sedir	nentary rocks dep	osited by	rivers and t	he large ar	nd small-
A&S	GEOL	GEOL	4580	Fluvial Sedimentology		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: GEOL 3500									
		COURS	E DESC		an understanding of how to inte the formation and preservation			environme	nt of sedir	nentary rocks dep	osited by	rivers and the	he large ar	nd small-
A&S	GEOL	GEOL	4640	Regional Tectonics		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: GEOL 3600									
		COURS	E DESC	: Global tectonics and str	ucture of continental cratons a	nd margins, m	id-ocean	ridges, isl	and arcs,	and major orogen	ic belts.			
A&S	GEOL	GEOL	4660	Geodynamics: The Earth's	s Interior	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: GEOL 3201									
		COURS	E DESC	: Solid earth geophysics	(gravity, magnetics, seismicity,	heat flow) and	d internal	structure,	dynamics	, and evolution of	Earth's co	ore, mantle,	and crust.	
A&S	GEOL	GEOL	4670	Tectonophysics		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: GEOL 3500									
		COURS	E DESC		f solid earth physical processe t flow, seismic wave propagation				, rocks, ar	d unconsolidated	materials	. Modeling o	of tectonic	plate
A&S	GEOL	GEOL	4710	Advanced Environmental	Geology	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: (CHEM 122	0 or 1520) and	d (GEOL	1010 or 2	020) and S	Sr				
		COURS	E DESC	processes occurring at	pasis for understanding transpo the three major environmental , chemical transport, and trans	interfaces: air	and wate	r, water a	nd the adj	oining earthen ma				chemical
A&S	GEOL			Forensic Geoscience		LAB	LB	3	0		Ν	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: ANTH 4470	or BIOS 3640	or CHE	И 4310 or	GEOL 35	00				
		COURS	E DESC	 Introduction to geologic geology. 	, geophysical, and geochemica	ıl techniques e	employed	by forens	ic investig	ators. For majors i	n chemist	try, biology,	anthropolo	gy, and
A&S	GEOL	GEOL	4730	Forensic Geoscience		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: ANTH 4470									
		COURS	E DESC	 Introduction to geologic geology. 	, geophysical, and geochemica	ıl techniques e	employed	by forens	ic investiga	ators. For majors i	n chemist	try, biology,	anthropolo	gy, and

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A&S	GEOL	GEOL	4760	Subsurface Methods		LAB	LB	3	0		N	U30		0
				DES A-F	REQUISITE: GEOL 3500									
		COURS	E DESC	 Resume of drilling, sample engineering projects. 	oling, and logging by electric, r	adioactivity, te	mperatur	e, and ne	utron meth	nods as applied to p	oetroleur	n exploratio	n, water, a	nd
A&S	GEOL	GEOL	4760	Subsurface Methods		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: GEOL 3500									
		COURS	E DESC	 Resume of drilling, sample engineering projects. 	oling, and logging by electric, r	adioactivity, te	mperatur	e, and ne	utron meth	nods as applied to p	petroleur	n exploratio	n, water, a	nd
A&S	GEOL	GEOL	4800	Principles of Hydrogeolog	v	LAB	LB	3	0		N	U30		0
				DES A-F	REQUISITE: (GEOL 1010	or 2020 or 28		MATH 23	02 and (Pl	HYS 2002 or 2052))			
		COURS	E DESC	: Principles governing occ	currence, movement, and reco							ology of agri	culture, wa	atershed
				studies, water chemistry										
A&S	GEOL			Principles of Hydrogeolog		LEC	LE	3	0	11/0 0000 00501	N	U30		0
				DES A-F	REQUISITE: (GEOL 1010		,		,	,				
		COURS	E DESC	studies, water chemistry	currence, movement, and reco and pollution.	very of water i	n soll and	i aquiters.	Hydrologi	c cycle, water budg	get, nyan	ology of agri	culture, wa	atersned
A&S	GEOL	GEOL	4811	Advanced Hydrogeology	,	LAB	LB	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: GEOL 4800									
		COURS	E DESC		ling, contamination, and remed						utants a	nd manager	nent in wa	tersheds;
A 0 C	CEOL	0501	4044	•	volution of water in carbonate			e change, 3	-	al hydrologic cycle.	N.I.	1120		0
A&S	GEUL			Advanced Hydrogeology DES A-F	REQUISITE: GEOL 4800	LEC	LE	3	0		N	U30		0
		COURS			ling, contamination, and reme		ns and re	active tran	nsnort of n	onnoint source noll	utants a	nd manager	nent in wa	tersheds:
		000110	L DLOO		volution of water in carbonate						atarito a	ia manager	nonem wa	tororiouo,
A&S	GEOL			Field Hydrology		LAB	LB	4	0		I	U30		0
				DES A-F	REQUISITE: Permission	'								
		COURS			, analysis, and interpretation o									
A&S	GEOL			Introduction to Applied Ge DES A-F	ophysics REQUISITE: PHYS 2002	LAB or 2052	LB	3	0		N	U30		0
		COURS			ental and geotechnical geoph		of applied	l aeonhysi	ical metho	ds including seismi	c gravity	, magnetic	electrical	and
		000110	L DLOO	electromagnetic techniq		yoloo. Oul voy (л аррпоо	goophyo		ao molaamig oolomi	o, gravit	r, magnotto,	Ciccurioui,	unu
A&S	GEOL	GEOL	4850	Introduction to Applied Ge	ophysics	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: PHYS 2002									
		COURS	E DESC	 Introduction to environm electromagnetic technique 	ental and geotechnical geoph	ysics. Survey o	of applied	geophysi	ical metho	ds including seismi	c, gravity	, magnetic,	electrical,	and
A&S	GEOL	GEOL	4860	Applied Seismology	ues.	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: GEOL 4850									
		COURS	E DESC	Field methods and analy	sis techniques for seismic cha	aracterization o	of shallow	subsurfa	ce, multich	nannel digital data a	acquisitio	n, generaliz	ed recipro	cal
					offset refraction techniques as				-	cal industries.				
A&S	GEOL			Advanced Topics in Hydro DES A-F	geology REQUISITE: GEOL 4800	LEC	LE	1 to 3	9		N	U30		0
		COURS			anced or current topic in hydro		oring hut	not limito	d to such	aroas as karet hyd	rogoolog	ny fracture f	low bydrol	oav mino
		COUNS	L DLOC		low, and inverse modeling.	ogeology, expli	oring, but	. HOL IIIIIIG	u to, sucii	areas as karst riyu	rogeolog	ly, iraciule i	iow riyaron	ogy, mine
A&S	GEOL	GEOL	4900	Special Topics in Geologic	cal Sciences	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE:									
		COURS		'	-									
A&S	GEOL			Special Topics in Geologic		LEC	LE	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
4.00	0501	COURS		'	will vary with offering.	TUT	T	41.0	20			1100		0
A&S	GEUL			Geologic Studies DES A-F, CR	REQUISITE: Permission	TUT	TU	1 to 6	30		I	U30		0
		COURS			independent study arranged	•	emhere							
				3 - 1	muopenueni siuuy anangeu	LEC	LE	1 to 6	30		1	U30		0
A&S	GFOL	GEUL	4301	Geologic Studies		I EU		1 1(1 t)						
A&S	GEOL			Geologic Studies DES A-F, CR	REQUISITE: Permission		LE	1 10 0	30		1	030		U

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A&S	GEOL	GEOL	4902	Seminar in Geology		SEM	SE	1 to 2	8		I	U30		0
		ELIGIBL	E GRAD	DES A-F, CR	REQUISITE: Permission	required								
		COURSE	E DESC	: Seminar on specific topi	cs in geological sciences. Co	ntent will vary	with each	offering.						
A&S	GEOL	GEOL	4910	Field Geology		FLD	FE	6	0	3	N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: GEOL 3600)								
		COURSE	DESC	: Introduction to and appl	cation of geologic field mapping	ng techniques.	Satifies	the depar	tmental fie	eld camp requirem	ent.			
A&S	GEOL	GEOL	4940	Senior Thesis		RSC	RS	1 to 5	10		I	U30		0
		ELIGIBL	E GRAD	DES CR, PR, F	REQUISITE: Permission	required								
		COURSE	E DESC		roject requiring departmental addents if department approves			sal before	e registerin	g. Required for d	epartmen	tal honors p	rogram, bi	ut can be
A&S	GEOL			Statistical Methods in Geo	••	LAB	LB	5	0		N	G40		0
		ELIGIBL			REQUISITE:									
		COURSE	E DESC	parametric statistics, biv	logic data including an introdu ariate and multivariate statistic egraphically distributed data. eology including hydrology, se	cs, identificatio Use of statistic	n of peak cal softwa	and back ire, spread	ground po dsheets, a	pulations, directiond tools for geolog	nal data a ic data a	and circular	statistics, a	analysis
A&S	GEOL	GEOL	5050	Statistical Methods in Geo	logy	LEC	LE	5	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
A 9 C	0501	COURSE		parametric statistics, biv of transient data, and ge from different areas of g	logic data including an introdu ariate and multivariate statistic eographically distributed data. eology including hydrology, se	es, identification Use of statistic edimentology,	n of peak cal softwa geophysi	and back are, spread cs, structu	ground po dsheets, a ral geolog	opulations, direction and tools for geology, and paleontology	nal data a ic data aı ıy.	and circular nalysis. Lab	statistics, a	analysis data sets
A&S	GEUL	GEOL		Planetary Geology	DECLUCITE	LAB	LB	4	0		N	G40		0
		ELIGIBLE			REQUISITE:	d:		!! .! !			!: £		Th	
		COURSE	DESC		nt issues and questions regard llows students to work with da						oodles of	our solar sy	stem. The	
A&S	GEOL	GEOL	5080	Planetary Geology	nows students to work with da	LEC	LE	4	0	sca stadios.	N	G40		0
7100	OLOL	ELIGIBL			REQUISITE:	LLO		7	O			040		O
		COURSE		: Students examine curre	nt issues and questions regard						oodies of	our solar sy	stem. The	
A&S	GEOL	GEOL	5090	Geology of Mars		LEC	LE	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURSE	E DESC		ho want to discover aspects o oncerning Mars and discuss a	and debate the	ir merits a	and relativ				y geology.	dents will r	ead the
A&S	GEOL	GEOL		Geowriting		LEC	LE	4	0		N	G40		0
		ELIGIBL			REQUISITE:									
		COURSI	E DESC	construction, research to	eded to communicate research o writing tips, and clear precise paper, as well as a poster pre	e writing for pa	pers and	theses. Fi						
A&S	GEOL	GEOL	5092	Geowriting		LEC	LE	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURSE		poster construction, resepaper, an oral presentation	the skills needed to communic earch to writing tips, and clear ion on this paper as well as a	precise writing	for pape tation on	ers and the	eses. Final rch.	assessment will in				
A&S	GEOL			Earth Materials and Resou		LAB	LB	4	0		N	G40		0
		ELIGIBL			REQUISITE:									
		COURSE			als and rocks, emphasizing co			ose import						
A&S	GEOL			Earth Materials and Resou		LEC	LE	4	0		N	G40		0
		ELIGIBL			REQUISITE:									
		COURSE			als and rocks, emphasizing co									
A&S	GEOL			Mineralogy		LAB	LB	5	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURSE		environments.	chemistry, and mineralogy. Er								ent geolog	
A&S	GEOL			Mineralogy		LEC	LE	5	0		N	G40		0
		ELIGIBLE			REQUISITE:					,				
		COURSE	- DESC	 Crystallography, crystal environments. 	chemistry, and mineralogy. Er	nphasizes min	eral iden	tification a	nd formati	on and association	n of mine	rals in differ	ent geolog	IC

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environments.

College	Dept	Subj Cat# Titl	e		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL 5170 Iso	,		LEC	LE	4	0		N			(
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:	spheres of the earth. This techniques (dating and ge systematic discussion of a	clides are a critical tool for da course examines the theory exchemical tracing) are introda number of specific systems e discussed. Concepts of ma	and application and applicatio	on of isoto a discus: n-lead). A	ope geoch sion of ato pplications	emistry to ms, isotop s of stable	a broad range of goes, and radioactive isotopes to investi	jeologic t e decay s gating vo	opics. Radio ystematics, Icanism, an	ometric iso followed b	otope Dy
A&S	GEOL	GEOL 5201 Ign ELIGIBLE GRADES	neous & Metamorphic Pet A-F	rology REQUISITE:	LAB	LB	5	0		N	G40		(
		COURSE DESC:	which will make you a pra An introduction to the bas classification and origin of importantly, you will gain Earth's surface is sedimen	ou are starting to build a bre cticing geoscientist. All subje ic concepts of rock-forming procession of volcanic rocks, igneous introman overview and understandintary units; the mantle and materstanding of these activities to study!	ects are related processes in ig usions, and ma ing of the fund najor portions of	d and integrated and	erconnected and metamonic rocks as geologic p th's crust l	ed; you mu orphic envi ssociated v rocesses t have been	st now build on the fronments. This inc with plate collisions that form these roc formed and modif	knowled ludes con s, burial a ks. While ied by igr	lge learn in ncepts relat nd intrusior what we (n neous and r	previous of ed to ident ns. More nostly) see netamorph	courses. dification, at the
A&S	GEOL	GEOL 5201 Ign	neous & Metamorphic Pet	rology	LEC	LE	5	0		N	G40		(
		ELIGIBLE GRADES		REQUISITE:									
	075		An introduction to the bas classification and origin of importantly, you will gain a Earth's surface is sedimen activity. Therefore, an und rocks are exciting and fun	•	processes in ig usions, and mo ing of the fund najor portions on s is essential a	neous ar etamorph amental of the Ear as a startin	nd metamo ic rocks as geologic p th's crust	orphic envisorphic envi essociated varocesses thave been or understa	ronments. This inc with plate collisions that form these roc formed and modif	ludes con s, burial a ks. While ied by igr Iso, the p	ncepts relat nd intrusion what we (n neous and r rocesses th	ed to ident is. More nostly) see netamorph	at the nic these
A&S	GEOL		nciples of Geochemistry		LEC	LE	4	0		N	G40		(
		ELIGIBLE GRADES COURSE DESC:	Overview of geochemical	REQUISITE: behavior of fluids that interacer, and seawater. Magmatic									
A&S	GEOL	GEOL 5270 Wa	ater Geochemistry		LEC	LE	4	0		N	G40		
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:		jor ions in natural waters and s. Introduction to thermodyna d environmental issues.									
A&S	GEOL	GEOL 5270 Wa	ater Geochemistry		LAB	LB	4	0		N	G40		(
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	Geochemical origin of ma Major geochemical cycles important geochemical ar	jor ions in natural waters and is. Introduction to thermodyna ad environmental issues.	d the role of flu mic equilibriur	iid-minera n, kinetica	al interactions, complex	ons in the cation, oxic	evolution of sedimedation-reduction, a	ents, the nd cation	ocean, and exchange.	the atmos Case stud	phere. ies of
A&S	GEOL		ysical Geochemistry		LEC	LE	4	0		N	G40		
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:		al chemistry for hydrogeologi on, introduction to stable isoto									ons,
A&S	GEOL	GEOL 5280 Ph	ysical Geochemistry		LAB	LB	4	0		N	G40		
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:		al chemistry for hydrogeologi on, introduction to stable isoto	,	, ,	, , ,						ons,
A&S	GEOL	GEOL 5290 Co	ntaminant Geochemistry		LEC	LE	4	0	Joios, and origin, it	N	G40	1011 01 011.	
71010	0202	ELIGIBLE GRADES	•	REQUISITE:							0.0		
		COURSE DESC:	Provides students with kn	owledge of the chemical prin ources, fate, and chemical b							aminants.	It will give	students
A&S	GEOL		nciples of Geomorpholog	•	LAB	LB	4	0		N	G40		(
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	Basic concepts of origin a	nd development of landform	s. Lab study o	f topogra	phic maps	and aeria	I photographs.				
A&S	GEOL		nciples of Geomorpholog	••	LEC	LE	4	0		N	G40		(
		ELIGIBLE GRADES	A-F	REQUISITE:									

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL		Origin and Classification	of Soils	LAB	LB	4	0	-	N	G40		0
				DES A-F	REQUISITE:						161 41			
		COURS	E DESC	 Consideration of conce groups of world and soi 	ot of soil and factors of soil formules of Ohio.	mation, introdu	ction to s	oil morph	ology and	systems of soil cla	ssificatior	ı, discussior	n of major :	30il
A&S	GEOL	GEOL	5320	Origin and Classification		LEC	LE	4	0		N	G40		0
				DES A-F	REQUISITE:									
		COURS	E DESC	 Consideration of conce groups of world and soil 	ot of soil and factors of soil form	mation, introdu	ction to s	oil morph	ology and	systems of soil cla	ssificatior	n, discussior	of major	30il
A&S	GEOL	GEOL	5390	Fluvial Geomorphology	o or orno.	LEC	LE	4	0		N	G40		0
				DES A-F	REQUISITE:									
		COURS	E DESC	, ,	ses and human interactions win lecture and field settings.	th rivers, inclu	ding the c	jualitative	and quant	itative techniques	used to s	tudy natural	and distu	bed
A&S	GEOL	GEOL	5400	Principles of Paleontolog		LAB	LB	4	0		N	G40		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	 Introduction to paleonto fossil record. 	logy emphasizing paleontolog	ic theory and t	he study	of the mor	phology a	nd biologic relatior	nships of	key groups	preserved	in the
A&S	GEOL	GEOL	5400	Principles of Paleontolog	/	LEC	LE	4	0		N	G40		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	 Introduction to paleonto fossil record. 	logy emphasizing paleontolog	ic theory and t	he study	of the mor	phology a	nd biologic relatior	nships of I	key groups	preserved	in the
A&S	GEOL			Paleobiogeography		LEC	LE	4	0		N	G40		0
				DES A-F	REQUISITE:									
		COURS	E DESC	aspects of paleobiogeo	on of the Earth's biota with tec graphic analysis including impl aced paleontologic methods ar	lications for pa	leogeogra							
A&S	GEOL	GEOL	5430	Paleobiogeography		LAB	LB	4	0		Ν	G40		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	aspects of paleobiogeo	on of the Earth's biota with tec graphic analysis including impl aced paleontologic methods ar	lications for pa	leogeogra							
A&S	GEOL	GEOL	5440	Ichnology		LAB	LB	4	0		N	G40		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	include ichnologic theor	s, including tracks, trails, burro y, ichnotaxonomy, application on to oil and natural gas explo	s to paleoecolo	nd nests, ogic and t	in marine aphonom	and conti ic problem	nental environmer s, application to se	nts throug edimentol	hout geolog ogic and str	jic time. To atigraphic	pics
A&S	GEOL	GEOL	5440	Ichnology		LEC	LE	4	0		N	G40		0
				DES A-F	REQUISITE:									
		COURS	E DESC	include ichnologic theor	s, including tracks, trails, burro y, ichnotaxonomy, application on to oil and natural gas explo	s to paleoecolo								pics
A&S	GEOL	GEOL	5460	Earth Systems Evolution		LAB	LB	4	0		N	G40		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	: Synthesis of the couple	d histories of the Earth's interio	or, surface, and	d life.							
A&S	GEOL			Earth Systems Evolution		LEC	LE	4	0		N	G40		0
				DES A-F	REQUISITE:									
			E DESC	,	d histories of the Earth's interior									
A&S	GEOL			Paleocology	DE0/110/TE	LAB	LB	4	0		N	G40		0
				DES A-F	REQUISITE:		tax	- 4 4 h - 1	h = - 111 - 11	and the second second	41a - C		dag to dest	_
		COURS	E DESC		s of the relationship of organis ecologic convergence, commu aleoecologic literature.)
A&S	GEOL	GEOL	5480	Paleocology	-	LEC	LE	4	0		N	G40		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC		s of the relationship of organis ecologic convergence, communaleoecologic literature.)

discussions of current paleoecologic literature.

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
A&S	GEOL	GEOL	5500	Stratigraphy-Sedimentol	ogy	LAB	LB	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	: Introduction to principl	es of stratigraphy and sedime	entation. Interpret	ation of d	lepositiona	al environn	nents and their r	elation to pl	ate tectonio	setting.	
A&S	GEOL			Stratigraphy-Sedimentol	ogy	LEC	LE	4	0		N	G40		0
				DES A-F	REQUISITE:									
		COURS	E DESC	: Introduction to principl	es of stratigraphy and sedime	entation. Interpret	ation of d	lepositiona	al environn	nents and their r	elation to pl	ate tectonio	setting.	
A&S	GEOL			Diagenesis		LEC	LE	4	0		N	G40		0
		ELIGIBL			REQUISITE:									
		COURS		current literature, as w	etic principles using numerou ell as writing a term paper.			are selecte		ent journal articl			sent, and o	
A&S	GEOL		E GRAD	Depositional Environment DES A-F	REQUISITE:	LEC	LE	4	0		N	G40		0
		COURS		and discuss current lite	depositional processes and erature, as well as write a terr	m paper.		of course t		global sedimen			dents read,	
A&S	GEOL			Physical Limnology	DE01110175	LAB	LB	4	0		N	G40		0
		ELIGIBL			REQUISITE:									
		COURS		sampling and measure	nd processes in lake environ ments.		·		. ,0	en, alkalinity, and			include ou	
A&S	GEOL	GEOL ELIGIBL		Physical Limnology	REQUISITE:	LEC	LE	4	0		N	G40		0
		COURS			nd processes in lake environ	ments, including	temperati	ure, light, l	neat, oxyg	en, alkalinity, an	d dissolved	ions. Labs	include ou	tdoor
A&S	GEOL	GEOL	5540	Carbonate Depositional		LAB	LB	4	0		N	G40		0
				DES A-F	REQUISITE:									
		COURS	E DESC	: Study of carbonate roomodels.	ks in the modern and geolog	ic record, includir	ng patterr	ns and pro	cesses of	sedimentation a	nd diagene	sis as well a	as depositio	onal
A&S	GEOL	GEOL	5540	Carbonate Depositional	Systems I	LEC	LE	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	 Study of carbonate room models. 	ks in the modern and geolog	ic record, includir	ng patterr	ns and pro	cesses of	sedimentation a	nd diagene	sis as well a	as depositi	onal
A&S	GEOL	GEOL ELIGIBL		Carbonate Depositional	Systems II REQUISITE:	LAB	LB	2	0		N	G40		0
		COURS	E DESC	: Field study of modern and a post-field project	and Pleistocene carbonate ro	ocks and depositi	onal envi	ronments	of the Bah	amas. Involves a	a week long	field trip d	uring spring	j break
A&S	GEOL	GEOL	5550	Limnogeology		LEC	LE	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	Geological aspects of for presentations and	ancient lake environments. T liscussions.	opics in lake mod	lels, geod	chemistry,	sedimento	logy, and stratig	raphy are s	elected from	m current li	terature
A&S	GEOL	GEOL		Paleopedology		LAB	LB	4	0		N	G40		0
				DES A-F	REQUISITE:									
		COURS	E DESC	techniques in Paleope	(fossil soils) throughout geol dology, the use of paleosols eoclimatic reconstructions.									
A&S	GEOL	GEOL	5560	Paleopedology		LEC	LE	4	0		N	G40		0
				DES A-F	REQUISITE:									
		COURS	E DESC	techniques in Paleope	(fossil soils) throughout geol dology, the use of paleosols eoclimatic reconstructions.									
A&S	GEOL	GFOI	5570	Petroleum Geology	eodiimalic reconstructions.	LAB	LB	4	0		N	G40		0
ΛαΟ	OLOL			DES A-F	REQUISITE:	LAD	LD	7	O		IN.	040		0
		COURS		Designed for geology processes that govern	students at the senior underg a) the generation, migration,									
4.0.0	050	050:		these resources.		1.50		4	_			0.40		-
A&S	GEOL			Petroleum Geology	DEOLUCITE	LEC	LE	4	0		N	G40		0
				DES A-F	REQUISITE:	and at	1	.1		J (denote 2			
		COURS	E DESC		students at the senior underg a) the generation, migration,									

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College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL 5580	Fluvial Sedimentology		LAB	LB	4	0		N	G40		0
		ELIGIBLE GRAD	ES A-F	REQUISITE:									
		COURSE DESC:		n understanding of how to into the formation and preservatio			environme	nt of sedir	mentary rocks dep	oosited by	rivers and t	he large ar	nd small-
A&S	GEOL	GEOL 5580	Fluvial Sedimentology		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD	ES A-F	REQUISITE:									
		COURSE DESC:		n understanding of how to inte			environme	nt of sedir	nentary rocks dep	osited by	rivers and t	he large ar	nd small-
				the formation and preservatio			_						
A&S	GEOL		Structural Geology	DE011101TE	LAB	LB	5	0		N	G40		0
		ELIGIBLE GRAD		REQUISITE:	P		La Caral Carach	- Field	de ete de terretoral		. (()		
		COURSE DESC:	stereographic projections	ation and interpretation of fol- s.								naps, and i	
A&S	GEOL		Structural Geology		LEC	LE	5	0		N	G40		0
		ELIGIBLE GRAD		REQUISITE:									
		COURSE DESC:	stereographic projections	ation and interpretation of folds.	ding and faulti	ng and re	lated topic	cs. Field-o	riented structural	problems,	structural n	naps, and ı	use of
A&S	GEOL		Regional Tectonics		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD		REQUISITE:									
		COURSE DESC:		icture of continental cratons a	_		-		and major oroger				
A&S	GEOL		Geodynamics: The Earth's		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD		REQUISITE:									
		COURSE DESC:		gravity, magnetics, seismicity,	heat flow) and	l internal	structure,	dynamics	, and evolution of	Earth's co	re, mantle,	and crust.	
A&S	GEOL	GEOL 5670			LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD		REQUISITE:									
		COURSE DESC:		solid earth physical processe flow, seismic wave propagati				, rocks, an	nd unconsolidated	l materials.	. Modeling o	of tectonic	plate
A&S	GEOL		Advanced Environmental (Geology	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD		REQUISITE:									
		COURSE DESC:	processes occurring at the	asis for understanding transported three major environmental chemical transport, and trans	interfaces: air	and wate	er, water a	nd the adj	oining earthen ma				
A&S	GEOL	GEOL 5730	Forensic Geoscience	onomical transport, and trans	LAB	LB	4	0		N	G40		0
		ELIGIBLE GRAD		REQUISITE:									
		COURSE DESC:	Introduction to geologic.	geophysical, and geochemica	al techniques e	mploved	by forens	ic investiga	ators. For maiors	in chemist	rv. biology.	anthropolo	ogv. and
			geology.	gp,, g			.,		,		.,,		3),
A&S	GEOL	GEOL 5730	Forensic Geoscience		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD	ES A-F	REQUISITE:									
		COURSE DESC:	Introduction to geologic, geology.	geophysical, and geochemica	al techniques e	mployed	by forens	ic investiga	ators. For majors	in chemist	ry, biology,	anthropolo	gy, and
A&S	GEOL	GEOL 5760	Subsurface Methods		LAB	LB	4	0		N	G40		0
		ELIGIBLE GRAD	ES A-F	REQUISITE:									
		COURSE DESC:	Resume of drilling, samp engineering projects.	ling, and logging by electric, i	radioactivity, te	mperatu	re, and ne	utron meth	nods as applied to	petroleun	n exploratio	n, water, a	nd
A&S	GEOL	GEOL 5760	Subsurface Methods		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD	ES A-F	REQUISITE:									
		COURSE DESC:	Resume of drilling, samp engineering projects.	oling, and logging by electric, i	radioactivity, te	mperatu	re, and ne	utron meth	nods as applied to	petroleur	n exploratio	on, water, a	ınd
A&S	GEOL	GEOL 5800	Principles of Hydrogeology	y	LAB	LB	4	0		N	G40		0
		ELIGIBLE GRAD	ES A-F	REQUISITE:									
		COURSE DESC:	Principles governing occ studies, water chemistry,	urrence, movement, and reco	overy of water i	n soil and	d aquifers.	Hydrologi	ic cycle, water bu	dget, hydro	ology of agr	riculture, wa	atershed
A&S	GEOL	GEOL 5800	Principles of Hydrogeology	•	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD		REQUISITE:									
		COURSE DESC:	Principles governing occ	urrence, movement, and reco	very of water i	n soil and	d aquifers.	Hydrologi	ic cycle, water bu	dget, hydro	ology of agr	iculture, wa	atershed
			studies, water chemistry,	and pollution.	-		•	. 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
i&S	GEOL	GEOL ELIGIBLE		Advanced Hydrogeology	REQUISITE:	LAB	LB	4	0		N	G40		-
		COURSE		: Groundwater flow modeli	ing, contamination, and reme olution of water in carbonate						lutants ar	nd manager	ment in wa	tersheds
&S	GEOL	GEOL ELIGIBLE		Advanced Hydrogeology	REQUISITE:	LEC	LE	4	0	, , ,	N	G40		(
		COURSE		: Groundwater flow modeli	ing, contamination, and reme olution of water in carbonate						lutants ar	nd manager	ment in wa	tersheds
S	GEOL			Field Hydrology		LAB	LB	5	0	ii riyarologic cycle.	1	G40		
		ELIGIBLE			REQUISITE: Permission analysis, and interpretation of		fiold data							
S	GEOL			Introduction to Applied Ge		LAB	LB	4	0		N	G40		
J	OLOL	ELIGIBLE			REQUISITE:	LAD	LD	7	U		IN	040		
		COURSE	DESC	: Introduction to environme electromagnetic techniqu	ental and geotechnical geoph les.	ysics. Survey	of applied	geophysi	cal metho	ds including seism	ic, gravity	, magnetic,	electrical,	and
S	GEOL	GEOL ELIGIBLE			REQUISITE:	LEC	LE	4	0		N	G40		
		COURSE	DESC	 Introduction to environme electromagnetic technique 	ental and geotechnical geophies.	ysics. Survey	of applied	geophysi	cal metho	ds including seism	ic, gravity	, magnetic,	electrical,	and
kS.	GEOL			Applied Seismology		LEC	LE	4	0		N	G40		(
		ELIGIBLE			REQUISITE:				10.1		,.			
		COURSE	DESC		sis techniques for seismic cha offset refraction techniques a						acquisitio	n, generaliz	ed recipro	cal
S	GEOL	GEOL ELIGIBLE		Advanced Topics in Hydro		LEC	LE	1 to 4	4		N	G40		
		COURSE	DESC		anced or current topic in hydrow, and inverse modeling.	ogeology, expl	oring, but	not limite	d to, such	areas as karst hyd	lrogeolog	y, fracture f	low hydrol	ogy, min
S	GEOL			Special Topics in Geologic DES A-F, CR, PR	al Sciences REQUISITE:	LEC	EL	1 to 15	999		N	G40		
		COURSE		'										
S	GEOL	ELIGIBLE	GRAD	Special Topics in Geologic DES A-F, CR, PR	REQUISITE:	LEC	LE	1 to 15	999		N	G40		
0	0501	COURSE			vill vary with offering.	EL D		0	0			0.40		
S	GEOL	ELIGIBLE		Field Geology	REQUISITE:	FLD	FE	6	0		N	G40		
		COURSE			cation of geologic field mappi	na techniques	Satifies	the depart	mental fie	ld camp requireme	ent			
S	GEOL			Sequence Stratigraphy	audir di godiogio nola mappi	LEC	LE	4	0	.а сатр точанот	N	G40		
		ELIGIBLE			REQUISITE:									
		COURSE	DESC	: Principles governing the	use of relative changes in se	a level to interp	ret sedin	nentary se	quences v	vith an emphasis o	n field an	d core exa	mples.	
S	GEOL			Basin Tectonics and Hydro DES A-F, CR, PR	carbon Exploration REQUISITE:	LEC	LE	4	0		N	G40		
		COURSE	DESC	 Overview of sedimentary accumulation. 	and structural basins in pass	sive, converger	nt, and tra	ınsform se	ttings with	application to the	r potentia	al for hydrod	carbon	
iS.	GEOL			Basin Tectonics and Hydro DES A-F, CR, PR	carbon Exploration REQUISITE:	LAB	LB	4	0		N	G40		
		COURSE			and structural basins in pass	sive, converger	nt, and tra	insform se	ttings with	application to their	r potentia	al for hydroc	arbon	
S	GEOL			Special Topics in Geologic DES A-F, CR, PR	al Sciences REQUISITE:	LEC	EL	1 to 15	999		N	G40		
		COURSE		'										
S	GEOL			Special Topics in Geologic DES A-F, CR, PR	al Sciences REQUISITE:	LEC	LE	1 to 15	999		N	G40		
		COURSE		·	vill vary with offering.									
iS.	GEOL			Geologic Studies DES A-F, CR	REQUISITE:	SEM	EL	1 to 6	30		N	G40		
		COURSE			independent study arranged	with faculty me	ombore							

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MASTER CURRICULUM FILE COURSE LISTING 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
A&S	GEOL	GEOL	6901	Geologic Studies		SEM	SE	1 to 6	30		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR	REQUISITE:									
		COURS	SE DESC	: Individual or small group i	ndependent study arrange	d with faculty m	embers.							
A&S	GEOL	GEOL	6902	Advanced Seminar in Geolo	gy	SEM	SE	1 to 2	10		1	G40		0
		ELIGIBI	LE GRAI	DES CR, F	REQUISITE: Permissio	n required								
		COURS	SE DESC	: Intensive study of selecter	d geologic topics by specia	l groups. (Sever	ral semina	ars may be	e held con	currently.)				
A&S	GEOL	GEOL	6921	Colloquium in Geology		SEM	SE	1	10		N	G40		0
		ELIGIBI	LE GRAI	DES CR, F	REQUISITE:									
		COURS	SE DESC	C: Advanced seminar on cur	rent research in geology.									
A&S	GEOL	GEOL	6940	Research in Geology		RSC	RS	1 to 3	12		1	G40		0
		ELIGIBI	LE GRAI	DES CR, PR, F	REQUISITE: Permissio	n required								
		COURS	SE DESC	: Individual research project	ts arranged with faculty me	embers.								
A&S	GEOL	GEOL	6944	Teaching Methods in Geolo	gy	LEC	LE	1	6		1	G40		0
		ELIGIBI	LE GRAI	DES CR, F	REQUISITE: Permissio	n required								
		COURS	SE DESC	Practicum in pedagogical	methods for geology teach	ning assistants.								
A&S	GEOL	GEOL	6950	Thesis		THE	TH	1 to 15	135		N	G40		0
		ELIGIBI	LE GRAI	DES CR, PR, F	REQUISITE:									
		COURS	SE DESC	: Individual research toward	d a graduate thesis supervi	sed by faculty m	nember.							
A&S	GEOL	T3	4090	Geologic Resources		LEC	LE	3	0	3	N	U30		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: 4 Hours in	GEOL and Sr	only							
		COURS	SE DESC	Examination of metals, in	dustrial minerals, gems, an	d energy resour	ces and t	heir role in	n shaping t	the history of civ	/ilization, its	current issi	ues, and its	s future

challenges.

College	Dept	Subj Cat#	Fitle	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
A&S	HIST	CH 6010 I	ntroduction to Contemporary History	SEM	SE	4	0		N	G50			0
		ELIGIBLE GRADE	ES A-F, PR REQUISIT	TE: Admission to CH institute of	or PERM								
		COURSE DESC:	Investigates the nature of contempora					interpretive trends,	and met	-			
A&S	HIST		ssues in Contemporary History	SEM	SE	4	0		N	G50			0
		ELIGIBLE GRADE		TE: CH 6010									
		COURSE DESC:	Focuses on contemporary issues with selected problems facing current deci	sion-makers.				hodological approa			n CH 6010		
A&S	HIST	CH 6900 S ELIGIBLE GRADE	Special Topics in Contemporary Histor ES A-F, CR, PR REQUISI	-	EL	1 to 15	999		N	G50			0
		COURSE DESC:	Specific course content will vary with	offering.									
A&S	HIST	CH 6900 S ELIGIBLE GRADE	Special Topics in Contemporary Histor S A-F, CR, PR REQUISI		LE	1 to 15	999		N	G50			0
		COURSE DESC:	Specific course content will vary with	offering.									
A&S	HIST	CH 6930 S	Special Project in Contemporary Histor	ry IND	IS	1 to 6	8		N	G50			0
		ELIGIBLE GRADE	ES A-F, CR, PR REQUISIT	TE: CH 6020									
		COURSE DESC:	Individualized study, usually in the for can be used to fulfill this requirement.		an outsid	le expert, a	although ir	nternships or enrolli	ment in c	courses at o	ther unive	sities	
A&S	HIST		Western Civilization: Antiquity to 1500	DIS	DI	3	0	2HL	N	U10			0
		ELIGIBLE GRADE											
		COURSE DESC:	Origins of Western heritage from antice events and developments.								najor politi		
A&S	HIST		Nestern Civilization: Antiquity to 1500	LEC	LE	3	0	2HL	N	U10			0
		ELIGIBLE GRADE										a a l	
4.00	LUOT	COURSE DESC:	Origins of Western heritage from antice events and developments.								najor politi		•
A&S	HIST		Nestern Civilization: Modernity from 15		DI	3	0	2HL	N	U10			0
		ELIGIBLE GRADE COURSE DESC:											
A&S	HIST		What is the West? Is there indeed a c distinctive about the West's modern h developments from 1500 until the pre constitutional monarchy, and enlighte industrialization and nation building; n Western Civilization: Modernity from 19 SS A-F REQUISITION RESERVED TO THE R	eritage? Addresses these quessent. Topics to be considered in ned despotism; the Scientific R nodernism; imperialism and the LEC	stions by nclude the evolution	way of an e Renaissa and the E	examinati ance; the nlightenm ne rise and	on of major intellect religious Reformation ent; the American a	tual, cult ons of the and Fren	cural, and po e 16th- cent ch Revolution	olitical cury; absolu ons;	utism,	0
		COURSE DESC:	What is the West? Is there indeed a c distinctive about the West's modern h developments from 1500 until the pre constitutional monarchy, and enlighte industrialization and nation building; n	eritage? Addresses these quessent. Topics to be considered in ned despotism; the Scientific R nodernism; imperialism and the	stions by nclude the evolution World W	way of an e Renaissa and the E ars; and the	examinati ance; the nlightenm ne rise and	on of major intellect religious Reformation ent; the American and d fall of totalitarian r	tual, cult ons of the and Fren egimes	cural, and po e 16th- cent ch Revolution in the 20th-	olitical cury; absolu ons;	utism,	
A&S	HIST		Γhe First Universities: History & Learni	ing in Europe, LEC	LE	3	0	2HL	N	U10			0
		ELIGIBLE GRADE	1100-1600 	TE.									
		COURSE DESC:	History of the first universities and the exchange of knowledge across languation convergence of religion, politics, and	ir role in medieval European his	ducation	in growing	and susta	aining strong govern	nment; a	nd controve	rsy arising		
A&S	HIST	HIST 1222 I	Medieval History in Film & Literature	LEC	LE	4		2CP	N				0
		ELIGIBLE GRADE	•										
		COURSE DESC:	An introductory multimedia survey of a primitive and barbaric, as pure and ro against more critical views. Focus is a sources, including warrior epics and s medium, we are concerned with improvith cultures other than our own.	mantic, or as an infantile versio on violence and religious life, tw aints' lives, students analyze a	n of the not of topics wariety of	nodern wo vith a surp f films rang	rld. This or rising amoring from f	ourse invites stude ount of overlap betw amous to obscure,	nts to tes een the artistic to	st those gen m. Along wi o graphic. W	eralization th reading /hatever th	is primary ne	r
A&S	HIST	HIST 1320 I	ntroduction to World History Before 17	750 DIS	DI	3	0	2CP	N	U10			0
		ELIGIBLE GRADE	ES A-F REQUISIT	TE:									
		COURSE DESC:	Introduces cross-cultural perspectives world religions, and trading systems.	s in world history. Focus is on the	he major	themes in	human de	evelopment, such a	s the his	tory of the ri	se of civiliz	zation,	

A&S HIST HIST 1320 Introduction to World History Before 1750 LEC LE 3 0 2CP N ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Introduces cross-cultural perspectives in world history. Focus is on the major themes in human development, such as the history. Hist 1330 Introduction to World History Since 1750 DIS DI 3 0 2CP N ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Introduces cross-cultural perspectives in world history. Focus is on the major themes in human development, such as the rimodernization, and westernization, in order to understand the nature of global and cultural interaction in the modern era. A&S HIST HIST 1330 Introduction to World History Since 1750 LEC LE 3 0 2CP N	U10 se of nationa U10 se of nationa U10 c developmen U10	alism, alism,	0
COURSE DESC: Introduces cross-cultural perspectives in world history. Focus is on the major themes in human development, such as the house of the major themes in human development, such as the house of the major themes in human development, such as the house of the major themes in human development, such as the house of the major themes in human development, such as the right of the major themes in human development, such	U10 se of nationa U10 se of nationa U10 c developmen U10	alism, alism,	0
World religions, and trading systems. A&S HIST HIST 1330 Introduction to World History Since 1750 DIS DI 3 0 2CP N ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Introduces cross-cultural perspectives in world history. Focus is on the major themes in human development, such as the rimodernization, and westernization, in order to understand the nature of global and cultural interaction in the modern era. A&S HIST HIST 1330 Introduction to World History Since 1750 LEC LE 3 0 2CP N	U10 se of nationa U10 se of nationa U10 c developmen U10	alism, alism,	0
ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Introduces cross-cultural perspectives in world history. Focus is on the major themes in human development, such as the rimodernization, and westernization, in order to understand the nature of global and cultural interaction in the modern era. A&S HIST HIST 1330 Introduction to World History Since 1750 LEC LE 3 0 2CP N	se of nationa U10 se of nationa U10 c developmen U10	alism,	0
modernization, and westernization, in order to understand the nature of global and cultural interaction in the modern era. A&S HIST HIST 1330 Introduction to World History Since 1750 LEC LE 3 0 2CP N	U10 se of nationa U10 c developmen U10	alism,	0
·	se of nationa U10 c developmen U10		0
ELIGIBLE GRADES A-F REQUISITE:	U10 c developmen U10		
COURSE DESC: Introduces cross-cultural perspectives in world history. Focus is on the major themes in human development, such as the rismodernization, and westernization, in order to understand the nature of global and cultural interaction in the modern era.	c developmer U10	nts are disc	
A&S HIST HIST 2000 Survey of United States History, 1600-1877 LEC LE 3 0 2SS N ELIGIBLE GRADES A-F REQUISITE:	U10	nts are dis	cussed.
COURSE DESC: A survey of American history from colonial origins through Reconstruction. The major political, social, cultural, and economic			
A&S HIST HIST 2000 Survey of United States History, 1600-1877 DIS DI 3 0 2SS N ELIGIBLE GRADES A-F REQUISITE:	develonme		0
COURSE DESC: A survey of American history from colonial origins through Reconstruction. The major political, social, cultural, and economic	, ac volopinoi	nts are dis	cussed.
A&S HIST HIST 2010 Survey of United States History, 1865-present DIS DI 3 0 2SS N ELIGIBLE GRADES A-F REQUISITE:	U10		0
COURSE DESC: A survey of American history from Reconstruction to the present. The major political, social, cultural, and economic development of the present	nents are dis	scussed.	
A&S HIST HIST 2010 Survey of United States History, 1865-present LEC LE 3 0 2SS N	U10		0
ELIGIBLE GRADES A-F REQUISITE:			
COURSE DESC: A survey of American history from Reconstruction to the present. The major political, social, cultural, and economic development of the present of the present.		scussed.	
A&S HIST HIST 2460 The Rise of Modern Asia LEC LE 3 0 2CP N	U10		0
ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Introductory survey of the history of Asia from India to Japan, beginning in the mid-19th- century. Emphasis on the rise of more continuous and the mid-19th century.	odern nation	alism, ecor	nomic
development, and social and cultural achievements.	1120		0
A&S HIST HIST 2900 Special Topics in History LEC EL 1 to 15 999 N ELIGIBLE GRADES A-F, CR REQUISITE:	U30		0
COURSE DESC: Specific course content will vary with offering.			
A&S HIST HIST 2900 Special Topics in History 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 HIST HIST 2950 Introductory History Seminar SEM SE 3 0 N	U30		50
ELIGIBLE GRADES A-F REQUISITE: Fror Soph			
COURSE DESC: Introduce students to the methods and sources used in the study of history. Students will read original sources and historica period or theme in history. Each week individuals will help lead discussion of the assigned readings, so that all students will rewards of scholarly exchange. Also provides students the chance to interact with each other and their professor in a small of	encounter th	ne challeng	
A&S HIST HIST 2970T Honors Tutorial Seminar TUT TU 1 to 15 99 I	U30		0
ELIGIBLE GRADES A-F REQUISITE: Permission required and HTC			
COURSE DESC: Honors tutorial on topics in History			
A&S HIST HIST 2971T Honors Tutorial Study, Second Year, Non-thesis TUT TU 1 to 15 99 I ELIGIBLE GRADES A-F REQUISITE: Permission required and HTC	U30		0
COURSE DESC: Individualized tutorial for HTC students only.			
A&S HIST HIST 2980T Honors Tutorial Study TUT TU 1 to 15 99 I	U30		0
ELIGIBLE GRADES A-F REQUISITE: Permission required and HTC			
COURSE DESC: Honors tutorial on topics in History			
A&S HIST HIST 2981T Honors Tutorial Study, Second Year, Non-thesis TUT TU 1 to 15 99 I ELIGIBLE GRADES A-F REQUISITE: Permission required and HTC	U30		0
COURSE DESC: Individualized tutorial for HTC students only.			

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
A&S	HIST	HIST	3000	Atlantic History		LEC	LE	3	0		N	U30		-
		ELIGIB	LE GRAD	DES A-F	REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC	expansion. Covers Sp African societies, the ri religion, piracy, gender	obal perspective, explores the anish, Portuguese, French, Du se of the slave trade and grow , and metropolitan authority. I trangled these histories somet	utch, and Englis /th of African-Ar Encourages cor	sh empire merican i	es and soc dentity. O	ieties, Nat ther topics	ive American socie include migration	eties and , the Colu	interactions imbian exch	with Euro nange, war	, trade,
&S	HIST	HIST	3000	Atlantic History		LEC	EL	3	0		N	U30		
		COURS	SE DESC	expansion. Covers Sp African societies, the ri religion, piracy, gender how intertwined and er	REQUISITE: Soph or Jr obal perspective, explores the anish, Portuguese, French, Duse of the slave trade and grow, and metropolitan authority. It transled these histories somet	e interactions be utch, and Englis th of African-Ar Encourages cor iimes could be.	sh empire merican io mparison	es and soc dentity. O between	ieties, Nat ther topics empires, c	ive American socion include migration ultures, and geogr	eties and , the Colu raphical re	interactions imbian exch egions even	with Euro nange, war	, trade,
&S	HIST	HIST	3002	Colonial British North An		LEC	EL	3	0		N	U30		
		ELIGIB	LE GRAD	DES A-F	REQUISITE: Soph or Jr	or Sr								
.00	LUOT		SE DESC	increasingly mature, st affected the legal and p became ever more dee pre-Columbian Native relations and the const	n history from initial British sett able societies. Demographic a political settlement. Yet, amids apply entrenched. Examines the American societies, early Engl ruction of family, witchcraft, wa	and economic e st all these pron e expansion of t lish settlement, ar, migration, ev	expansior nising de he British the Carib vangelica	n made po velopment n Americar obean, con ll awakenir	ssible a pr ts, African n empire a nparative ongs, urban	osperous and rela slavery and the di nd the costs this e colonial developmentization, consumpti	tively ega spossess mpire exa ent, trade	alitarian soc ion of Nativ acted. Topi , political cu lavery.	iety, which e Americar cs covered	in turn ns I include
&S	HIST	HIST	3002	Colonial British North An		LEC	LE	3	0		N	U30		
		ELIGIB	LE GRAD	DES A-F	REQUISITE: Soph or Jr	or Sr								
&S	HIST	HIST	3004	became ever more dee pre-Columbian Native	political settlement. Yet, amids ply entrenched. Examines the American societies, early Engl ruction of family, witchcraft, wa	e expansion of the expa	he British the Carib	n Americar obean, con	n empire a nparative o	nd the costs this e colonial developmed ization, consumpti	mpire exa	acted. Topi , political cu	cs covered	l include
ασ	11101			DES A-F	REQUISITE: Soph or Jr			3	U		IN	030		
		COURS	SE DESC	: Causes of American R	evolution and struggle for inde	ependence. Cor	nfederatio	n, movem	ent for ne	w government, fra	ming of C	onstitution.		
&S	HIST	HIST	3008	Early U.S. Republic		LEC	LE	3	0		N	U30		
		ELIGIB	LE GRAD	DES A-F	REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC	and define what it mea building, westward exp partisanship and party	decades of the new United Sta nt to live under the republican ansion and its effects on Nativ systems, competing understar	form of govern e and African-A	ment cre American al econo	ated in 17	76 and cor on's place	nsolidated in 1787 on the world stage	. Will incl e, the Wa	lude topics or of 1812, the	such as ins	stitution
&S	HIST	HIST	3012	Foundations of Modern A 1877-1901	America: The Gilded Age,	LEC	EL	3	0		N	U30		
		ELIGIB	LE GRAD	DES A-F	REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC		, labor unrest, nativism and an									
&S	HIST	HIST	3012	Foundations of Modern A	•	LEC LEC	LE	3	0	anization and muc	N	U30	our-centur	у.
		FLICID		1877-1901	DECLUCITE: Octoor to	0 .								
			LE GRAD		REQUISITE: Soph or Jr									
		COURS	SE DESC		, labor unrest, nativism and an ars examined as outgrowths of									
kS	HIST	HIST	3018	History of the American S	South to 1900	LEC	EL	3	0		N	U30		
		ELIGIB	LE GRAD	DES A-F	REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC	the broader world from	oples and dynamic socioecon the colonial period to the eme ated to sustain and extend sla nation.	ergence of a "No	ew South	ı." Examin	es the orig	ins and effects of	racism an	nd slavery; t	he regiona	l and
ßS	HIST	HIST	3018	History of the American S	South to 1900	LEC	LE	3	0		N	U30		
		ELIGIB	LE GRAD	DES A-F	REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC	the broader world from	oples and dynamic socioecon the colonial period to the eme ated to sustain and extend sla	ergence of a "No	ew South	ı." Examin	es the orig	ins and effects of	racism an	nd slavery; t	he regiona	l and

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for the region and the nation.

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		Survey of American Indian History	LEC	LE	3	0		N	U30		0
				DES A-F REQUISITE: Soph or Jr									
		COURS	SE DESC	 Treats Indian societies before European contact; cult toward Indians; and Indian peoples' diverse strategie 									
A&S	HIST	HIST	3030	United States in World War II	LEC	EL	3	0		N	U30	·	0
		ELIGIBI	LE GRAI	DES A-F REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC	: Military and diplomatic role of U.S. in WWII; war's pol	litical, economic	and soc	ial impact	on the na	tion.				
A&S	HIST	HIST	3030	United States in World War II	LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC	: Military and diplomatic role of U.S. in WWII; war's pol	litical, economic	, and soc	cial impact	on the na	tion.				
A&S	HIST	HIST	3050	The United States and the Vietnam War	LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC	Examination of American experience in Vietnam, bot	h in terms of mi	litary and	diplomati	c history o	f war itself, and its	mpact o	n American	society.	
A&S	HIST	HIST	3060	American Environmental History	LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC	 A survey of the evolution, from 1492 to the present, c Columbian Exchange, romanticism, the Western from 	of American attit	udes tow	ard and in	teractions	with the natural wo	orld, inclu	uding such t	opics as th	ıe
A&S	HIST	HIST	3070	Famous Trials in American History	LEC	LE	3	0	. orm. orman policy in	N	U30	,	0
				DES A-F REQUISITE: Soph or Jr									
			SE DESC	'	ile others provid	de social	and cultur	al insights	into a particular pe	riod of A	merican his		
A&S	HIST	HIST	3081	The Civil War and its Aftermath	LEC	LE	3	0	·	N	U30		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE: Soph or Jr	or Sr								
			SE DESC	contested settlement. Themes will include military en institutions in the Union and Confederacy, attempts to	gagements, exp o restructure So	oansionis outhern so	m, increas ociety, and	sed sectior I developn	nalism, race and sla	very, po Il level in	litical partie the post-w	s, society a	and
A&S	HIST	HIST	3090	American Constitutional History, Part 1: Origins to Reconstruction	LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE: Soph or Jr									
		COURS	SE DESC	 Traces the history of American constitutionalism from federal constitution, that document will form its chief f constitutional heritage are studied in detail. 									ihe
A&S	HIST	HIST FLIGIBL		American Constitutional History, 1880s-Present DES A-F REQUISITE: Soph or Jr	LEC or Sr	LE	3	0		N	U30		0
			SE DESC	'	m the last half o Americans. Part	ticular att	ention will	be paid to					
A&S	HIST	HIST	3098	Famous Trials in British History	LEC	LE	3	0		Ν	U30		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC	: Uses the medium of famous trials to explore the relat history of law, while others provide insight into the so								ndmarks ir	n the
A&S	HIST	HIST	3100	Emergence of the Modern United States: Progressive Era and Roaring Twenties	LEC	EL	3	0	particular portou iii	N	U30		0
		FI IGIRI	F GRAI	DES A-F REQUISITE: Soph or Jr	or Sr								
			SE DESC		cs include "crisi ditions; preside	ncies of T	Theodore						
A&S	HIST	HIST	3100	Emergence of the Modern United States: Progressive Era and Roaring Twenties	LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC	 Emphasis on political and cultural history. Major topi manifestations in state and local politics and legal tra mass society in the 1920s, including cultural tensions 	ditions; preside	ncies of T	Theodore I						

ollege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
.&S	HIST	HIST	3102	Age of FDR: The United S Depression and World Wa		LEC	EL	3	0		N	U30		
		ELIGIB	LE GRAD	DES A-F	REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC		ulture, and foreign policy. Majo cy; political and intellectual ch politics.									
&S	HIST	HIST	3102	Age of FDR: The United S Depression and World Wa	tates during the Great	LEC	LE	3	0		N	U30		
		ELIGIB	LE GRAD	DES A-F	REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC		ulture, and foreign policy. Majo cy; political and intellectual cha politics.									
S	HIST	HIST	3104	United States, 1945-Prese		LEC	EL	3	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC	politics; political leaders	ulture, and foreign policy. Majo hip in the media age; radicalis gence of conservatism in the	m and social cl								
S	HIST	HIST	3104	United States, 1945-Prese	nt	LEC	LE	3	0		N	U30		
		ELIGIB	LE GRAD	DES A-F	REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC	politics; political leaders	ulture, and foreign policy. Majo hip in the media age; radicalis gence of conservatism in the	m and social cl								
S	HIST	HIST		History of American Cons	ervatism	LEC	LE	3	0		N	U30		
		ELIGIB	LE GRAD	DES A-F	REQUISITE: Soph or Jr	or Sr								
S	HIST	HIST	3106	animated this diverse se local communities and t	nallenge the prevailing liberal of the first of historical actors and ofter the nation of the nation	set them at oc er; maximizing	lds with o	ne anothe I liberty in	er: preserv an econoi	ing the values, tr	aditions, ar	nd institution	s that sus	
3	пы		LE GRAI	•	REQUISITE: Soph or Jr		EL	3	U		IN	030		
		COUR	SE DESC	Identifies and examines political movement to cl animated this diverse so local communities and t collectivism and the end	he intellectual, political, and or the theorists, journalists, eco- nallenge the prevailing liberal et of historical actors and ofter he nation as constitutional ord croachment of state power; fig	nomists, politicion orthodoxy of the set them at ocer; maximizing hting communis	ans, litera post-Ne lds with c individua	ary figures w Deal er one anothe I liberty in	, and active a. Highligher: preserve an econor	ists who built a conts the major philing the values, tr	oherent bo osophical t aditions, ar	dy of conse hemes and nd institutior	rvative ide practical a ns that sus	as and a ims that
ίS	HIST	HIST	3110	History of Public Health D		LEC	EL	3	0		N	U30		
			LE GRAD		REQUISITE: Soph or Jr									
		COURS	SE DESC	What has been the histo public health disasters provided fever, small pox, cholerates the second sec	history of public health in the oric impact of public health disprompt change in public and pa, bubonic plague, influenza, FHIV/AIDS, medical treatment a	asters on socie rivate life? Topi polio, vitamin-de	tal attitud ics to be eficiency	les toward considere diseases,	l disease, d include t milk-borne	disease causatio he historical sign	n, and the ificance of	treatment of virgin soil e	f disease? pidemics, y	How do ellow
			0440	History of Dublic Health D	!	1.50	LE	3	0		N	U30		
\S	HIST	HIST		History of Public Health D		LEC								
&S	HIST	ELIGIB	3110 LE GRAI SE DESC	DES A-F : The class examines the What has been the hist public health disasters proven fever, small pox, cholerate the second of the second o	REQUISITE: Soph or Jr history of public health in the oric impact of public health disprompt change in public and pa, bubonic plague, influenza, pHIV/AIDS, medical treatment a	or Sr United States t asters on socie rivate life? Topi oolio, vitamin-de	hrough that attitude ics to be efficiency	les toward considere diseases,	l disease, d include t milk-borne	disease causatio he historical sign	n, and the ificance of	treatment of virgin soil e	f disease? pidemics, y	How do ellow
	HIST	ELIGIB	LE GRAI SE DESC	DES A-F : The class examines the What has been the hist public health disasters proven fever, small pox, cholerate the second of the second o	REQUISITE: Soph or Jr history of public health in the pric impact of public health dis prompt change in public and p a, bubonic plague, influenza, p HIV/AIDS, medical treatment a	or Sr United States t asters on socie rivate life? Topi oolio, vitamin-de	hrough that attitude ics to be efficiency	les toward considere diseases,	I disease, d include t milk-borne ning.	disease causatio he historical sign	n, and the ificance of	treatment of virgin soil e	f disease? pidemics, y	uestions: How do rellow
		ELIGIB COURS HIST	LE GRAI SE DESC	DES A-F The class examines the What has been the hist public health disasters provent fever, small pox, choler mortality, tobacco use, listorical Research and V	REQUISITE: Soph or Jr history of public health in the pric impact of public health dis prompt change in public and p a, bubonic plague, influenza, p HIV/AIDS, medical treatment a	or Sr United States t asters on socie rivate life? Top polio, vitamin-de as a health thre SEM	hrough the tal attitudics to be efficiency at, and glusses	les toward considere diseases, lobal warn 3	I disease, d include t milk-borne ning. 0	disease causatio he historical sign and water-born	n, and the ificance of	treatment of virgin soil e , infant mort	f disease? pidemics, y	uestions: How do /ellow rnal
&S &S		ELIGIB COURS HIST ELIGIB	LE GRAD SE DESC 3111J	DES A-F The class examines the What has been the hist public health disasters proven fever, small pox, choler mortality, tobacco use, thistorical Research and V DES A-F Deals with techniques a	REQUISITE: Soph or Jr history of public health in the price impact of public health dis prompt change in public and p pa, bubonic plague, influenza, p HIV/AIDS, medical treatment a Vriting REQUISITE: Permission and mechanics of historical res ents are guided through steps	or Sr United States to asters on societivate life? Topicolio, vitamin-deas a health thre SEM required and Fearch and writing search search and writing search searc	hrough the tal attitude ics to be efficiency at, and gluster SE HST majornage. After	les toward considere diseases, lobal warn 3 or and (Jr introduction	I disease, d include t milk-borne ning. 0 or Sr) on to use of	disease causation the historical sign of and water-born and water-born for primary and se	n, and the ificance of e diseases I	treatment of virgin soil e , infant mort U30 ources and u	f disease? pidemics, y ality, mate	uestions: How do /ellow rnal 7:
sS		ELIGIB COURS HIST ELIGIB	LE GRAI SE DESC 3111J LE GRAI SE DESC	DES A-F The class examines the What has been the hist public health disasters proventially fever, small pox, choler mortality, tobacco use, thistorical Research and VOES A-F Deals with techniques a reference material, studies.	REQUISITE: Soph or Jr history of public health in the pric impact of public health dis prompt change in public and p a, bubonic plague, influenza, p HIV/AIDS, medical treatment a Vriting REQUISITE: Permission and mechanics of historical res ents are guided through steps f written paper.	or Sr United States to asters on societivate life? Topicolio, vitamin-deas a health thre SEM required and Fearch and writing search search and writing search searc	hrough the tal attitude ics to be efficiency at, and gluster SE HST majornage. After	les toward considere diseases, lobal warn 3 or and (Jr introduction	I disease, d include t milk-borne ning. 0 or Sr) on to use of	disease causation the historical sign of and water-born and water-born for primary and se	n, and the ificance of e diseases I	treatment of virgin soil e , infant mort U30 ources and u	f disease? pidemics, y ality, mate	uestions: How do /ellow rnal 7:
	HIST	HIST ELIGIB COURS	LE GRAI SE DESC 3111J LE GRAI SE DESC	DES A-F The class examines the What has been the hist public health disasters provided from the provided from the provided from the public health disasters provided from the	REQUISITE: Soph or Jr history of public health in the pric impact of public health dis prompt change in public and p a, bubonic plague, influenza, p HIV/AIDS, medical treatment a Vriting REQUISITE: Permission and mechanics of historical res ents are guided through steps f written paper.	or Sr United States to a saters on socie rivate life? Topicolio, vitamin-de as a health thre SEM required and Hearch and writing of research are LEC	hrough the tal attitudics to be efficiency at, and glow SE HIST majorng. After ind writing	les toward considere diseases, lobal warn 3 or and (Jr introduction ; compiling	I disease, d include t milk-borne ning. 0 or Sr) on to use of	disease causation the historical sign of and water-born and water-born for primary and se	n, and the ificance of e diseases I condary so sources, organized.	treatment or virgin soil e , infant mort U30 urces and u ganization o	f disease? pidemics, y ality, mate	How one of the second s

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST 3112 United States in Urban History	LEC	LE	3	0		N	U30	1	0
		ELIGIBLE GRADES A-F REQUISITE: Soph or Jr	or Sr								
		COURSE DESC: Examines the influence of cities, suburbs, and exurbs	on American e	economic	s, politics,	and socie	ty.				
A&S	HIST	HIST 3113 History of Canada	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Soph or Jr									
		COURSE DESC: Introduction to Canada; study of its exploration and de	'				its emergence as	an impor		n nation.	
A&S	HIST	HIST 3130 American Jewish History	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Soph or Jr									
		COURSE DESC: Examines political, economic, and religious interaction Reform and Conservative Judaism, Zionism, and mod							azic immigr	ants, grow	th of
A&S	HIST	HIST 3140 Pop/High Culture in 20th Century America	LEC	EL	3	0	III 1004 to procent	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Soph or Jr									
		COURSE DESC: Examines the history of popular and high culture, as v onwards). Moves chronologically and focus on works popular and highbrow), humor (including standup), ar society.	that include pa	inting (fro	m realism	n to popism), music (the rise of	of jazz an	id rock n' ro	ll), literatur	e (both
A&S	HIST	HIST 3140 Pop/High Culture in 20th Century America	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Soph or Jr									
		COURSE DESC: Examines the history of popular and high culture, as wonwards). Moves chronologically and focus on works popular and highbrow), humor (including standup), are society.	that include pa	inting (fro	m realism	n to popism	n), music (the rise o	of jazz an	id rock n ['] ro	ll), literatur	e (both
A&S	HIST	HIST 3143 American Social and Cultural History, 1820-1890 ELIGIBLE GRADES A-F REQUISITE: Soph or Jr	LEC or Sr	EL	3	0		N	U30		0
		COURSE DESC: Social life, work roles, and gender and family relations South, and beliefs and reality about social mobility.	s in Victorian A	merica. S	Special fo	cus on urb	an life, religion and	d reform,	romanticism	n, life in the	e slave
A&S	HIST	HIST 3143 American Social and Cultural History, 1820-1890 ELIGIBLE GRADES A-F REQUISITE: Soph or Jr	LEC or Sr	LE	3	0		N	U30		0
		COURSE DESC: Social life, work roles, and gender and family relations South, and beliefs and reality about social mobility.					an life, religion and			n, life in the	
A&S	HIST	HIST 3144 US Social History in the 20th century ELIGIBLE GRADES A-F REQUISITE: Soph or Jr.		EL	3	0		N	U30		0
A 0 C	LUCT	COURSE DESC: Social life, work, and gender and family roles in 20th- and responses to World War II and the Vietnam War,	families and m	ass cultu	re of the 1	1950s and		lopment of	of environm		
A&S	HIST	HIST 3144 US Social History in the 20th century ELIGIBLE GRADES A-F REQUISITE: Soph or Jr		LE	3	0	11	N	U30		. 0
		COURSE DESC: Social life, work, and gender and family roles in 20th- and responses to World War II and the Vietnam War,									eriences
A&S	HIST	HIST 3146 American Ideas, 20th- Century	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Soph or Jr	or Sr								
		COURSE DESC: A study of big ideas in the American past. Moves chr conservatism, democracy, secularization, the role of r relativism, and other key issues. Ideas will be explore	eligion in Amer ed in historical o	ican life, context ar	theology, nd related	the threat to key eve	of totalitarianism a	broad, th ents.	e rise of pos		sm and
A&S	HIST	HIST 3148 Cultural Rebels in the Modern U.S.	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Soph or Jr. COURSE DESC: Examines the history of cultural rebellion (or radicalisr rock explosion of the 1970s and '80s. Larger question rebels communicate their anger to the wider society?	n) in the 20th- s include: How	do peop	le rebel in	a culture t	hat often seems to	embrac			
A&S	HIST	HIST 3150 Survey of African American History	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Soph or Jr	or Sr								
		COURSE DESC: Survey of African American History from the middle posocieties under slavery. The abolitionist movement with between the African American community and the large African Americans, migration to the North, the Civil Ri	th the role of B ger society. Re	lack aboli construct	itionists. T ion and its	he Civil W s impact; th	ar and its impact one wars of the 20th	n slavery	. Examines	the interac	ction
A&S	HIST	HIST 3160 History of U.S. Involvement in World Affairs, 1776- 1898	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Soph or Jr	or Sr								
		COURCE DECO.									

commercial expansion and the emergence of the United States as a world power.

Office of the University Registrar

Wednesday, July 10, 2013

COURSE DESC: Examines United States involvement in world affairs from the Revolutionary War to the Spanish-American War, with an emphasis on territorial and

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	3160	History of U.S. Involvement in World Affairs, 1776-1898	LEC	LE	3	0	-	N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: Soph or	Jr or Sr								
		COUR	SE DESC	Examines United States involvement in world affair commercial expansion and the emergence of the L				Spanish-A	merican War, wit	h an emph	nasis on teri	ritorial and	
A&S	HIST	HIST	3162	History of U.S. Involvement in World Affairs, 1898-1945	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: Soph or	Jr or Sr								
		COUR	SE DESC	Examines United States involvement in world affair emergence of the United States as a superpower. actors.									
A&S	HIST	HIST	3162	History of U.S. Involvement in World Affairs, 1898-1945	LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: Soph or	Jr or Sr								
		COUR	SE DESC	Examines United States involvement in world affair emergence of the United States as a superpower. actors.									
A&S	HIST	HIST	3164	History of U.S. Involvement in World Affairs, 1945- Present	LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: Soph or	Jr or Sr								
		COUR	SE DESC	Examines United States involvement in the Cold W use of major instruments of foreign policy, including it will also give attention to nongovernmental organ	g foreign aid, cove	ert interve							
A&S	HIST	HIST	3164	History of U.S. Involvement in World Affairs, 1945- Present	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: Soph or	Jr or Sr								
		COUR	SE DESC	Examines United States involvement in the Cold W use of major instruments of foreign policy, including it will also give attention to nongovernmental organ	g foreign aid, cove	ert interve							
A&S	HIST	HIST	3170	Survey of Ohio History	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: Soph or	Jr or Sr								
		COUR	SE DESC	A survey of Ohio history, from the time of the Moun state. Much of the focus is on the events of the 19t industrial groups. Also examines the process of de	h- century, as Ohi	o was a	central bat	ttleground	in conflicts over s				
A&S	HIST	HIST	3180	American Westward Movement	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: Soph or	Jr or Sr								
		COUR	SE DESC	American West; Appalachian West, Ohio frontier, F Conservation.	Far West. Explorer	s, fur tra	ders and t	rappers, m	iners, cattlemen,	stage line	s and railro	ads, and fa	rmers.
A&S	HIST	HIST ELIGIB	3190 LE GRAI	Sports In American History and Culture DES A-F REQUISITE: Soph or	LEC Jr or Sr	LE	3	0		N	U30		0
		COUR	SE DESC	Examines the role sports has played in American of and football, the advent of professional sports, spo concepts of fitness, doping scandals, fandom and to	rts and social clas	s, sports	and gend	er, sports	and race including	e of various g the dese	s sports like gregation o	baseball, l of sports, ch	ooxing, nanging
A&S	HIST	HIST ELIGIB		History of American Baseball DES A-F REQUISITE: Soph or	LEC Jr or Sr	EL	3	0		N	U30		0
		COUR	SE DESC	American baseball, as sport, entertainment, busine century to emergence as full-blown professional sp baseball's governance, and Babe Ruth-dominated separate development of African-American baseba American, Hispanics, and Asians; expansion geographics.	oort after Civil War "golden age" of 1 all. players, manag	, formation 920s. Inc gers, and	on of preso cludes play teams. In	ent league yer-owner npact of the	structures, Black conflicts, foremos Depression and	Sox scan st players, World Wa	dal of 1919- managers, ar II; integra n the sport.	-20, recons and teams	stitution of
A&S	HIST	HIST		History of American Baseball	LEC	LE	3	0		N	U30		0
				DES A-F REQUISITE: Soph or									
		COUR	SE DESC	American baseball, as sport, entertainment, busine century to emergence as full-blown professional sp baseball's governance, and Babe Ruth-dominated separate development of African-American baseba American, Hispanics, and Asians; expansion geographics.	oort after Civil War "golden age" of 1 all. players, manag	, formation 920s. Inc gers, and	on of preso cludes play teams. In	ent league yer-owner ipact of the	structures, Black conflicts, foremos Depression and	Sox scan st players, World Wa	dal of 1919- managers, ar II; integra	-20, recons and teams	stitution of

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Title	9	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST		men in American History Before 1877	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: Soph or Jr	or Sr								
			American women's history from the colonial era throu New England, women in the American Revolution, Af crusade, women on the trans-Mississippi frontier, and	rican- Americar	n women	in slavery	, early Am			ne early wo		
A&S	HIST	HIST 3201 Wo ELIGIBLE GRADES	men in American History Since 1877 A-F REQUISITE: Soph or Jr	LEC or Sr	LE	3	0		N	U30		0
			American women's history since Reconstruction. Topi the Progressive Era birth-control movement, achiever feminist movement, the backlash against feminism, R	nent of the righ	t to vote,	women in	the two w	men in the United orld wars, womer	States, properties of the states of the stat	rostitution ir ril rights mo	the Gildeovernent, th	d Age, e new
A&S	HIST	HIST 3202 Wo ELIGIBLE GRADES	men's Health and Medicine in U.S. History A-F REQUISITE: Soph or Jr	LEC or Sr	LE	3	0		N	U30		0
			Examines, from the colonial era to the present, chang Topics to be explored include the history of women ar breastfeeding; birth control; abortion; menstruation; mand addiction; breast cancer; and the impact of the in	es in the medic nd domestic he nenopause; infe	alth; won	nen and pu I assisted	ublic healtl reproducti	n; pregnancy, pre ve technologies; s	natal care sexually-tr	, and prena	tal testing;	birth;
A&S	HIST		erican Military History, 1600-Present	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: Soph or Jr	or Sr								
			Military institutions and civil-military relations in Americal military and civilian society in war and peace.	can history; role	e of techr	ology in w	/arfare; inr	novations and refo	orms in mi	litary; war a	nd its cond	luct;
A&S	HIST	HIST 3211 Am ELIGIBLE GRADES	erican Military History, 1600-Present A-F REQUISITE: Soph or Jr	LEC or Sr	EL	3	0		N	U30		0
		COURSE DESC:	Military institutions and civil-military relations in Americal military and civilian society in war and peace.	can history; role	e of techr	ology in w	arfare; inr	novations and refo	orms in mi	litary; war a	nd its cond	luct;
A&S	HIST	HIST 3213 Wa	r, Violence, Modernity	LEC	EL	3	0		Ν	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: Soph or Jr	or Sr								
			Explores the correlation of war, violence organized ar of state and society with regard to war and domestic of emphasis is on Europe and North America, but other	order from the	end of the	Middle A	ges (rough	nly the mid-15th-	modernit century) to	y. It conside the preser	ers the rela it. Geograp	tionship ohic
A&S	HIST		r, Violence, Modernity	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: Soph or Jr	or Sr								
			Explores the correlation of war, violence organized ar of state and society with regard to war and domestic c emphasis is on Europe and North America, but other	order from the	end of the	Middle A	ges (rough	nly the mid-15th-				
A&S	HIST		itary History of the Civil War	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: Soph or Jr	or Sr								
			The military aspects of the U.S. Civil War and the real Political, economic, social, and cultural aspects of the and Black.									
A&S	HIST		itary History of the Civil War	LEC	LE	3	0		N	U30		0
			The military aspects of the U.S. Civil War and the rear Political, economic, social, and cultural aspects of the	sons for succes								
A&S	HIST	HIST 3220 196	and Black. 60s in U.S.: Decade of Controversy	LEC	EL	3	0		N	U30		0
7100	11101	ELIGIBLE GRADES	-			Ü	Ü		.,	000		· ·
			Allows students to go beyond the popular stereotypes laid the groundwork for life in the present-day United movement, the antiwar movement, the counterculture	States. Primary	focus or	social pro						
A&S	HIST	HIST 3220 196	60s in U.S.: Decade of Controversy	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: Soph or Jr	or Sr								
			Allows students to go beyond the popular stereotypes laid the groundwork for life in the present-day United movement, the antiwar movement, the counterculture	States. Primary	focus or	social pro						
A&S	HIST		in American History: The Colonial Era	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRADES	-	or Sr								
			Examines historical origins of Latin American society, and subordination of Amerindian civilizations by Spain instability in colonial society, and region's position in in	n and Portugal;	distributi							

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instability in colonial society; and region's position in international economy.

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3231	Latin American History: From Independence to the Present	LEC	LE	3	0	2CP	N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC	 Examines Latin American history in the 19th- and 20 economic challenges of nation-state formation; compauthoritarianism, democratic change); and ongoing s 	eting political/id	leological	response	s to structi	ural crisis in the 2				
A&S	HIST	HIST		History of Brazil	LEC	LE	3	0		N	U30		0
			LE GRAI	•									
		COURS	SE DESC	social, political, and cultural formation; and developm	ent of the mode	ern Brazili	ian nation		le colonization; sl	avery; rac		n played ir	
A&S	HIST	HIST		The History of Modern Mexico	LEC	LE	3	0		N	U30		0
			LE GRAI										
			SE DESC	peoples, nation-state formation, modernization, revol	ution, consolida	ition of a	one-party	state, and		·		en to indig	
A&S	HIST	HIST		History of U.S Latin American Relations	LEC	LE	3	0		N	U30		0
			LE GRAI										
		COURS	SE DESC	United States and Latin American policy orientations	toward each ot	her.			ng, definitions of			nave shape	
A&S	HIST	HIST		Slavery in the Americas	LEC	LE	3	0		N	U30		0
			LE GRAI										
			SE DESC	a comparative perspective, African and Afro-America	n agency and ic	dentity in	various Ne	ew World s				ments. Exp	
A&S	HIST	HIST		Jewish History to 1492	LEC	LE	3	0		N	U30		0
			LE GRAI				0				20.0		
		COUR	SE DESC	Explores the emergence of the ancient Hebrews, the the pre-modern era, including the Roman Empire, the North Africa, to Spain, and to Poland—their customs characterized by its great diversity. Yet amidst this gr	e world of Islam and values evol	, and Cat ved to me	holic Euro	pe. As the	Jewish people m r new environmer	igrated to	distant land	dsto Pers	ia, to
A&S	HIST	HIST	3281	Jewish History Since 1492	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC	History of the Jewish people since 1492, covering de themes of diaspora, Emancipation, secularization, Re and the foundation of the State of Israel.								Wars, the I	
A&S	HIST	HIST	3290	Ancient Egypt and Mesopotamia	LEC	LE	3	0		N	U30	CCE	0
			LE GRAI	•									
			SE DESC	Hebrews, and Persians. Assignments and lectures a	re based on bot	h archae	ological ar	nd literary	ypt, including the sources.			ans, Egypt	
A&S	HIST	HIST	3291	Ancient Greece	LEC	LE	3	0		N	U30		0
			LE GRAI	•									
		COURS	SE DESC	Begins with the emergence of the ancient Greeks of Athens and Sparta. Will also cover political and milita the society and culture of ancient Greece, including t poems, philosophy, and dramatic works, as well as v	ry history from topics such as s	the Persia lavery, wo	an wars to omen's live	the conques, religion	ests of Alexande	r the Grea	t. Students	will also le	arn about
A&S	HIST	HIST	3292	Ancient Rome	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC	Begins with the Etruscans and the origins of Rome, of and political transformations, as well as religion, cultudocumentary texts as well as archaeological discove	ire and daily life								civil wars
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
		ELIGIB	LE GRAI	•									
		COLIDA	OF DECC	Destruction to the third continue the actual Control of	nira hacaa !t	ا المنظمين	a vite la la	ا الما	الماسينية المال	doolelis	الحملة بنما لمست		

COURSE DESC: Beginning in the third century, the mighty

Beginning in the third century, the mighty Roman Empire began its slow but inevitable decline and fall, brought to a decisive end by the barbarian invasions of the late fourth and fifth century, epitomized by the sack of Rome by Goths in 410 and Vandals in 455, and terminated with the deposition of the last western emperor in 476. That is one vision of the period sometimes called Late Antiquity. The other vision sees the transformation of classical culture, closely related to the emergence of Christianity, and diverse political and social changes that would live on long after the imperial political order disappeared in the west. This course will take account of both these visions, with a strong preference for continuity over decline. Readings and lectures will explore important aspects of political, intellectual, religious, and social change. Discussions and written assignments will depend on the interpretation of primary sources, including a wide variety of literary and material evidence. The course is a bridge between the courses on the Roman Empire and Barbarian West, but students are not expected to have taken either course.

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A&S HIST	EL CC ST HII CC	IGIBLE GF DURSE DE ST 332 IGIBLE GF DURSE DE	RADES SC: D His RADES SC:	Explores transformations a medium for studying iss everyday nature of the live story of Women in the Mid S A-F Main themes, divided chro of Islam; a re-examination century societies; and rec women poets and novelis I, the Persian Gulf, and W	REQUISITE: Soph or Jr of in the nature of African social uses as they are understood uses of common people. Iddle East REQUISITE: Soph or Jr of conclogically and thematically of "harem politics" and the ent trends such as the enforts.	eties, cultures a by Africans the LEC or Sr r, include the hi role of women	mselves.							
	CCC ST HII CCC ST HIE EL	ST 332 IGIBLE GF DURSE DE ST 333 IGIBLE GF	SC: His RADES SC: O Oil	Explores transformations a medium for studying iss everyday nature of the live story of Women in the Mid S A-F Main themes, divided chro of Islam; a re-examination century societies; and rec women poets and novelis I, the Persian Gulf, and W	in the nature of African socie uses as they are understood as of common people. Iddle East REQUISITE: Soph or Jr conologically and thematically of "harem politics" and the ent trends such as the enforts.	eties, cultures a by Africans the LEC or Sr r, include the hi role of women	mselves.	. African fil	mmakers :		torians, hi	storians cor		ith the
	ET HI EL CC	ST 332 IGIBLE GF DURSE DE ST 333 IGIBLE GF) His RADES SC:	a medium for studying iss everyday nature of the live story of Women in the Mid 5 A-F Main themes, divided chro of Islam; a re-examination century societies; and rec women poets and novelis I, the Persian Gulf, and W	ues as they are understood as of common people. Idle East REQUISITE: Soph or Jr of properties of the people of the people of "harem politics" and the ent trends such as the enforts.	by Africans the LEC or Sr v, include the hird of women	mselves.	. African fil	mmakers :		torians, hi	storians cor		ith the
	EL CC ST HI EL	IGIBLE GF DURSE DE ST 333 IGIBLE GF	RADES SC:	Main themes, divided chrr of Islam; a re-examination century societies; and rec women poets and novelis I, the Persian Gulf, and W	REQUISITE: Soph or Jr of prologically and thematically of "harem politics" and the ent trends such as the enforts.	or Sr v, include the hi role of women		3	0		N	U30		0
400 1110	ST HI EL	ST 333 IGIBLE GF	0 Oil	of Islam; a re-examination century societies; and rec women poets and novelis I, the Persian Gulf, and W	of "harem politics" and the ent trends such as the enforts.	role of women	story of v							
4 4 4 4 1 11 0 7	EL	IGIBLE GF				comoni or the	in the Ot	toman Em	pire; the e	fects of westerniz	ation and	modernizat	tion in the	19th-
A&S HIST			RADES		orld Power	LEC	LE	3	0		N	U30		0
	CC	URSE DE		6 A-F	REQUISITE: Soph or Jr	or Sr								
			SC:	principles behind oil policy of the British dominance i	al politics of oil from a historion; oil in the two world wars; punthe Gulf; the subsequent eraq, and Saudi Arabia; oil too	oostwar change expansion of the	s in glob United	al oil prod States cor	uction, culi	ninating in the oil	crisis of th	ne 1970s; th	e pattern a	and end
A&S HIST	T HI	ST 334) Zio	onism and Modern Israel		LEC	EL	3	0		N	U30		0
	EL	IGIBLE GF	RADES	S A-F	REQUISITE: Soph or Jr	or Sr								
	CO	OURSE DE	SC:		nd nature of Jewish nationa letus for the establishment of to the present.									
A&S HIST	T HI	ST 334) Zio	onism and Modern Israel		LEC	LE	3	0		N	U30		0
	EL	IGIBLE GF	RADES		REQUISITE: Soph or Jr									
	CC	OURSE DE	SC:		nd nature of Jewish national etus for the establishment of to the present.									
A&S HIST	т н	ST 335	2 Le	gacy of Genghis Khan		LEC	LE	3	0		N	U30		0
	EL	IGIBLE GF	RADES	A-F	REQUISITE: Soph or Jr	or Sr								
400 1110		OURSE DE		the interaction between neattention given to Genghis "gunpowder empires."	is Khan's life and legacy, emomadic and settled peoples, s Khan's legacy in the Middle	premodern sta e East and Isla	ite forma	tion, and N I, including	Mongol-infl g conquest	uenced artistic an	d literary a amerlane	achievemen , and the ris	ıts. Particu	lar nree
A&S HIST				story of Modern Iran	DECLUCITE O 1	LEC	LE	3	0		N	U30		0
		IGIBLE GF			REQUISITE: Soph or Jr									
	CC	OURSE DE	SC:	downfall of Muhammad R	n Iranian history from 1800 t eza Shah, the Islamic Revol in Iranian history, the role o	ution and the r	ise of the	Ayatollah	Khomeini	and the Islamic I	Republic o	of Iran. Topi	cs to be co	vered
A&S HIST				story of North Africa		LEC	LE	3	0		N	U30		0
		IGIBLE GF			REQUISITE: Soph or Jr									
	CC	OURSE DE	SC:	European colonization an	al setting, ethnic composition d African resistance; rise of North Africa in world affairs	nationalism; str								ıry;
A&S HIST	T HI	ST 337) Mi	ddle East History 600 to 1	500	LEC	LE	3	0		N	U30		0
	EL	IGIBLE GF	RADES	S A-F	REQUISITE: Soph or Jr	or Sr								
	CC	OURSE DE	SC:		tion from the rise of Islam to aliphates and their cultural a									
A&S HIST	т н	ST 337	1 Mi	ddle East History 1500 to	the present	LEC	LE	3	0		N	U30		0
	EL	IGIBLE GF		-	REQUISITE: Soph or Jr	or Sr								
	CO	OURSE DE	SC:	origins of Ottomans, Safa	tion during the period of the vids, and Mughals; military of nes covered in modern perion mic revivalist movements	organization, ki	ngship, "I	narlem pol	itics," cultu	ral developments	, and decl	ine and trar	nsformatio	n of
A&S HIST	т н	ST 338) His	story of West Africa		LEC	LE	3	0		N	U30		0
		IGIBLE GF		•	REQUISITE: Soph or Jr									
		URSE DE		History of West Africa from	n early times to present; ped lonial era: independence me	pling of sudan				ment of trade; Isla	am and ris	e of sudani	c empires;	slave

trade and forest states; colonial era; independence movements; problems of nationalism.

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3381	History of East Africa		LEC	LE	3	0		N	U30	1	0
					EQUISITE: Soph or Jr o									
		COURS	SE DESC	 History of East Africa from ear attention is paid to the region 						Although neighbori	ng count	ries also are	e studied, (greatest
A&S	HIST	HIST		Women in African History		LEC	LE	3	0		N	U30		0
					EQUISITE: Soph or Jr o									
		COURS	SE DESC	 Will examine the variety of wo periods, topics to be addresse including slavery; and debates women's exploitation of wome 	ed include women's socia s concerning economic p	ıl, economic, a	nd politic	al roles an	d opportu	nities and change:	s over tim	ne and place	e; women's	s labor,
A&S	HIST	HIST	3400	African Intellectual History		LEC	LE	3	0		N	U30		0
					EQUISITE: Soph or Jr o									
		COURS	SE DESC	Studies the interaction of idea realities. Will examine the dev does it mean to be human?" a	elopment of various idea	s in different A	African his	storical and	d cultural	contexts. Discussion	ns will a	ddress the o		
A&S	HIST	HIST	3401	African History Through Theate	er	LEC	LE	3	0		Ν	U30		0
		ELIGIB	LE GRAI		EQUISITE: Soph or Jr o									
		COURS	SE DESC	 Will explore changes in Africa by African playwrights will be with the everyday nature of th period. 	a medium for studying iss	sues as Africai	ns unders	stood them	. African	playwrights will be	seen as	social histor	rians conce	erned
A&S	HIST	HIST	3410	History of Africa to 1850		LEC	LE	3	0	2CP	N	U30		0
		ELIGIB	LE GRAI	DES A-F RI	EQUISITE: Soph or Jr o	r Sr								
		COURS	SE DESC	,										
A 0 C	LUCT	шет	2444	explore a variety of sources th	nat historians of Africa use			ch as state 3			-		ciety, and	
A&S	HIST	HIST		History of Africa Since 1850 DES A-F RI	EQUISITE: Soph or Jr o	LEC r Sr	LE	3	U	2CP	N	U30		0
			SE DESC		view of the peoples and s	states of Africa e to examine is	ssues suc	ch as state						
A&S	HIST	HIST	3420	History of South Africa		LEC	LE	3	0		N	U30		0
					EQUISITE: Soph or Jr o									
		COURS	SE DESC	 Establishment and transforma conflicting nationalisms; Great coming of South African (Boel 	t Trek; rise of Zulu kingdo									
A&S	HIST	HIST	3440	History of Vietnam		LEC	LE	3	0		N	U30		0
					EQUISITE: Soph or Jr o	r Sr								
		COURS	SE DESC						-					
A&S	HIST	HIST		Southeast Asia to c. 1750: The	-	LEC	LE	3	0	2CP	N	U30		0
			LE GRAI SE DESC	: Highlights of prehistory and pr		nent of classic				al synthesis (Hindu	ı, Buddhi	st, Muslim,	and animis	st
A&S	HIST	HIST	3/151	influences) and theme of char Southeast Asia, c. 1750 to 1945	,	•	e tradition	ns of regio 3		2CP	N	U30		0
Ado	11101				EQUISITE: Soph or Jr o		LL	3	U	201	IV	030		U
			SE DESC		ning effects of western pe	netration, with					. Nature	of western a	and Japane	ese
A&S	HIST	HIST	3452	Southeast Asia, 1945 to the Pre		-	LE	3		2CP	N	U30		0
		ELIGIB	LE GRAI	Stability DES A-F RI	EQUISITE: Soph or Jr o	r Sr								
			SE DESC				ext of nation	onalism ar	nd revolt,	search for new poli	tical form	ns, and strug	ggle agains	st disunity
A&S	HIST	HIST	3460	Ancient China		LEC	LE	3	0		N	U30		0
		ELIGIB			EQUISITE: Soph or Jr o	r Sr								
		COURS	SE DESC	Traces the evolution of the Ch philosophical classics, the cre Age.										

Age.

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3461	Imperial China: 1200-1911		LEC	LE	3	0	·	N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Soph or Jr o	r Sr								
		COURS	SE DESC	 Surveys the middle period to maturation of Chinese civilizachievements. 										
A&S	HIST	HIST	3462	Modern China Since 1911		LEC	LE	3	0		N	U30		0
			LE GRAI		REQUISITE: Soph or Jr o									
		COURS	SE DESC	The past century of revoluti Kuomintang's National Rev political movements, and po	olution, war with Japan and	the victory of	the Chin	ese Comn	nunist Par	ty. This was follow	ed by the			edong's
A&S	HIST	HIST	3480	Traditional Japan		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Soph or Jr o	r Sr								
		COURS	SE DESC	development of Samurai va		workings of J	apan's so	ophisticate	ed comme				fare (includ	Ü
A&S	HIST	HIST	3481	Modern Japan		LEC	LE	3	0		N	U30		0
					REQUISITE: Soph or Jr o									
		COURS	SE DESC	 Political weakness of Tokuç that allowed Japan to enter Contemporary Japan and it 	successfully into competition									
A&S	HIST	HIST	3501	Nature, Science and Religion		LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Soph or Jr o	r Sr								
		COURS	SE DESC	 Overview of the history of s be a part of science, and so gender, and religion affecte 	ome they do not, including n	nedicine, astro	nomy, co	onstruction		0				
A&S	HIST	HIST	3501	Nature, Science and Religion		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Soph or Jr o	r Sr								
		COURS	SE DESC	 Overview of the history of s be a part of science, and so gender, and religion affecte 	ome they do not, including n	nedicine, astro	nomy, co	onstruction						
A&S	HIST	HIST	3520	Roman Law & Society	•	LEC	LE	3	0	2CP	N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	the Empire through the age downwards to the way law different types of legal evide marriage and family life, sla	of Justinian. After a survey affected social life; upwards ence affect our interpretatio every and freedom, surveilla	of the origins to how politic n of the purpo	of Roma s and go se and ef	n law, lect vernance ffectivenes	ures and la affected la ss of law. S	readings use legal w. Attention will be	sources to given the	o look in tw roughout to	o direction how the n	is: nature of
A&S	HIST	HIST	3531	The Barbarian West: Europe		LEC	EL	3	0		N	U30		0
			LE GRAI		REQUISITE: Soph or Jr o									
			SE DESC	development of European of	culture.					or states, spread o			on and	
A&S	HIST	HIST		The Barbarian West: Europe		LEC	LE	3	0		N	U30		0
			LE GRAI SE DESC	: Foundation of Medieval syr			ld, estab	lishment o	f success	or states, spread o	f Christia	nity, formati	on and	
A 0 C	LUCT	шет	2522	development of European of History of the Crusades	culture.	LEC	LE	2	0		NI	1130		0
A&S	HIST	HIST		•	REQUISITE: Soph or Jr o		LE	3	0		N	U30		0
			SE DESC				arison to	the Alhiar	ansian Ih	erian and Baltic o	neahee l	Focuses on	the interac	ction and
		COUNC	DE DEGC	perspective of the different	Christian, Jewish, and Musl	im communitie	es, and th	ne impact	of crusadi	ng ideology on we	stern histo	ocuses on Dry.	the interac	Juon and
A&S	HIST	HIST	3533	Europe in the Middle Ages, 10		LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Soph or Jr o	r Sr								
		COURS	SE DESC	Survey of Europe in the Hig religious reform and persec					and Scho	plasticism, the grov	vth of citie	es, agricultu	ıral revolut	ion,
A&S	HIST	HIST		Europe in the Middle Ages, 10		LEC	LE	3	0		N	U30		0
					REQUISITE: Soph or Jr o									
		COURS	SE DESC	: Survey of Europe in the Hig					and Scho	plasticism, the grov	vth of citie	es, agricultu	ıral revoluti	on,

religious reform and persecution, holy wars, and the origins of the modern state.

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College	Dept	Subj Cat# Ti	tle	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST		istory of Early Christianity	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: Soph or Jr	or Sr								
		COURSE DESC:	Investigates historical development and spread of Chrichurch fathers of East and West, ecumenical councils						reek and	Hebraic ba	ckgrounds	, early
A&S	HIST	HIST 3541 M	edieval Christianity: Church and Society	LEC	EL	3	0		N	U30		C
		COURSE DESC:	Historical developments within Christian society between the inner financial and legal workings of the church; muncovering popular devotion; the importance of gende worldly rulers. Along with a textbook, students read, a	een 5th- and 1- nonks as reformer in shaping re	ners and eligious th	representation	atives of th practice; c	e papacy; heresy, ooperation and co	mysticisr	n, and the p	problem of	
A&S	HIST	HIST 3541 M	edieval Christianity: Church and Society S A-F REQUISITE: Soph or Jr	LEC or Sr	LE	3	0		N	U30		C
		COURSE DESC:	Historical developments within Christian society betwee the inner financial and legal workings of the church; m uncovering popular devotion; the importance of gende worldly rulers. Along with a textbook, students read, a	een 5th- and 1- nonks as reformer in shaping re	ners and eligious th	representation	atives of th practice; c	e papacy; heresy, ooperation and co	mysticisr	n, and the p	oroblem of	
A&S	HIST		ne European Reformation	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	Protestant, Catholic, and Counter-Reformations in Eu	rope, showing								
A 9 C	шет	LICT 2542 TI	16th- centuries. Roles of Luther, Zwingli, Calvin, Eras	mus, Loyola, e LEC	tc.; Prote LE	stant and	Catholic cl 0	nurches and sects	in wester	n and easte U30	ern Europe	e. O
A&S	HIST	HIST 3542 THE	ne European Reformation S. A-F REQUISITE: Soph or Jr.		LE	S	U		IN	030		U
		COURSE DESC:	Protestant, Catholic, and Counter-Reformations in Eu 16th- centuries. Roles of Luther, Zwingli, Calvin, Erasi	rope, showing								
A&S	HIST	HIST 3543 M	odern Christianity	LEC LEC	EL	3	0		N	U30	Ja.opo	
		ELIGIBLE GRADES	S A-F REQUISITE: Soph or Jr	or Sr								
		COURSE DESC:	Explores the modern history of the world's largest and American "heartlands" this class will also examine Ch settlements to a global religion that has helped shape	ristianity's tran	sition dur							
A&S	HIST		odern Christianity	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S A-F REQUISITE: Soph or Jr of Explores the modern history of the world's largest and American "heartlands" this class will also examine Ch settlements to a global religion that has helped shape	l most geograp ristianity's tran	sition dur							
A&S	HIST		omen in Medieval Europe	LEC	EL	3	0		N	U30		(
		ELIGIBLE GRADES COURSE DESC:	Selected topics in the history of European women bet	ween 500 and							liefs and p	ractices),
A&S	HIST	HIST 3555 W	Islam and Judaism, rulership and power, sanctity, liter lomen in Medieval Europe	racy, and love. LEC	LE	will explo	re primary 0	sources and curre	ent schola N	rsnip. U30		C
7100	11101	ELIGIBLE GRADES	•			Ü	Ü			000		
		COURSE DESC:	Selected topics in the history of European women bet Islam and Judaism, rulership and power, sanctity, liter								liefs and p	ractices),
A&S	HIST		ne Italian Renaissance	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	•									
		COURSE DESC:	Explores Italian urban life and culture, the courtly work scientific and medical discovery, art and expressions execual deviance, and social repression.									
A&S	HIST		uslims, Christians, and Jews in the History of edieval Spain	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES	S A-F REQUISITE: Soph or Jr	or Sr								
		COURSE DESC:	Covers the history of the Iberian peninsula from late a Jews, and eventually Muslims under Visigothic Kings, given to the internal state of "convivencia" - Living tog World.	the rise of the ether of Christ	Cordoba	n Calipha	te, and the	process of Christi	ian Recor	nquest. Part	icular atter	ntion is
A&S	HIST		ower and Revolution in Early Modern Europe, 1450- 550	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES	•									
		COURSE DESC:	Explores major political, economic, social and religiou explore this period as one of ideological change throu Europe									

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Europe.

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3580	Power and Revolution in Early Modern Europe, 1450-1650	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: Soph or Jr	or Sr								
		COUR	SE DESC	 Explores major political, economic, social and religiou explore this period as one of ideological change throu Europe. 									
A&S	HIST	HIST ELIGIB	3581 LE GRAI	Politics, Power and People in Europe, 1650-1775 DES A-F REQUISITE: Soph or Jr	LEC or Sr	LE	3	0		N	U30		0
		COUR	SE DESC	 Explores major political, economic, intellectual and so French Revolution. Emphasis on absolutism & despo of change. 									
A&S	HIST	HIST ELIGIB	3581 LE GRAI	Politics, Power and People in Europe, 1650-1775 DES A-F REQUISITE: Soph or Jr	LEC or Sr	EL	3	0		N	U30		0
		COUR	SE DESC	 Explores major political, economic, intellectual and so French Revolution. Emphasis on absolutism & despo of change. 									
A&S	HIST	HIST ELIGIB	3600 LE GRAI	Women in Early Modern European History, 1400-1800 DES A-F REQUISITE: Soph or Jr		LE	3	0		N	U30		0
		COUR	SE DESC	Explores the social, cultural, political, and economic romonarchs, nobles and peasants; as actresses, music scientists and scholars; and as witches, prostitutes, ar the body; women's spiritual and religious roles; and women in Europe, and the class will thus underline the	ians, and playw nd criminals. Ke romen's interac	vrights; as y issues tions with	s mothers will includ n men. The	, wives, an e women's e Early Mo	d daughters; as (s political power a dern period sets	Christians, and particip the stage f	Jews, and leation in pole for a changi	Muslims; a itics; sexua ng history	s ality and of
A&S	HIST	HIST	3601	Women in Modern European History, 1800-present	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: Soph or Jr	or Sr								
		COUR	SE DESC	Will explore the role of women in western European's and been influenced by social, cultural, and political of over time. Of interest will be key individuals and wom lectures, discussions, and assignments, we will be pa field of women's and gender history relates to trends movements, arguments about gender and sexuality,	urrents, we will en's groups, as rticularly attent	investiga well as a ive to que	ate the pla a more genestions of	ce of wom neral cons how best t	en in historical lit ideration of wome o view women as	erature, an en's (and n part of a l	nd how this nen's) every arger histor	role has ch /day lives. ical narrati	nanged Through ve as the
A&S	HIST	HIST	3602	Women Warriors: Women and War in Europe	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: Soph or Jr	or Sr								
440	LUOT		SE DESC	cultural and feminist perspective. By reconsidering the how history is written. Additionally, students themselve fields of history scholarship. Will be organized themat factors allowed individual women at various times in the prostitutes, and family members; recent debates about considerations of gender and sex(uality) definitions we	e history of the es will be able ically, with speci nistory to take out ut women's mili ill inform our ur	military a to apply o cific atten on roles a tary servi	is a history concepts of ation to geo as soldiers ice; and in ding of wha	y that inclused women's ographic a street the auxilianages of figat it has me	ded women, this and gender hist nd historical com ary roles women ghting women in	will allow sory researd parisons. Soplayed in the popular culumes in his	students to e ch to other, Students wil he military, Iture. Additi tory to be a	examine cr more tradit Il consider including n onally, evo	itically tional what jurses, ilving oman.
A&S	HIST	HIST		The French Revolution	LEC	EL	3	0		N	U30		0
			SE DESC	DES A-F REQUISITE: Soph or Jr Examines the origins, course of events, and significar separating the Old Regime from modern times.		rience of	the Frenc	h Revoluti	on, which has tra	ditionally b	een seen a	s the dividi	ng line
A&S	HIST	HIST	3610	The French Revolution	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: Soph or Jr	or Sr								
		COUR	SE DESC	Examines the origins, course of events, and significan separating the Old Regime from modern times.	nce of the expe	rience of	the Frenc	h Revoluti	on, which has tra	ditionally b	een seen a	s the dividi	ng line
A&S	HIST	HIST ELIGIB		Europe, 1814-1914 DES A-F REQUISITE: Soph or Jr	LEC or Sr	LE	3	0		N	U30		0
			SE DESC	•	ar, including gral movements.	Developr	ment of Au						
A&S	HIST	HIST	3640	Europe Between World Wars, 1919-1939	LEC	LE	3	0		N	U30		0
				DES A-F REQUISITE: Soph or Jr		440	140 144	220 -	anda and a 0 - 1				
		COURS	SE DESC	: Fascism, Communism, World Depression, and 20-Ye	ar Armistice be	tween 19	ere and 19	339. Econ	omic and cultural	approach.			

College	Dept	Subj Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST		Contemporary Europe	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRA							10.15 "		_	01.1
		COURSE DESC	Will consider key themes in the history of postwar E Socialist and Atlanticist integration, Europe's imperi collapse of the Soviet Empire in Europe and the em disintegration and European integration. We will con-	al/colonial strugg ergence of newly	les and o indeper	cultural-rel ndent state	igious tran	sformations. We r Soviet spaces a	will also co as well as t	nsider the in the intermities the mark and the mark and the mark are in the mark and the mark are in the mark and the mark are in the mark are	mpact of th	
A&S	HIST	HIST 3650	The Problem of Church and State in European History	LEC	EL	3	0		N	U30		(
		ELIGIBLE GRA	DES A-F REQUISITE: Soph or C	Jr or Sr								
		COURSE DESC	Devoted to the problem of the relationship between specific periods: 1) The High Middle Ages (1000-13								e will focu	s on four
A&S	HIST	HIST 3650	The Problem of Church and State in European History	LEC	LE	3	0		N	U30		
		ELIGIBLE GRA	DES A-F REQUISITE: Soph or C	Jr or Sr								
		COURSE DESC	Devoted to the problem of the relationship between specific periods: 1) The High Middle Ages (1000-13								Ve will focu	s on four
A&S	HIST	HIST 3660	History of France in the 19th- Century	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRA	DES A-F REQUISITE: Soph or C	Jr or Sr								
		COURSE DESC	Rise and fall of Napoleon; his impact on France and liberal and authoritarian; wars and transformation or							apoleon; Se	econd Emp	ire,
A&S	HIST	HIST 3661 ELIGIBLE GRA	Modern France in the 20th Century DES A-F REQUISITE: Soph or 3	LEC Jr or Sr	LE	3	0		N	U30		(
		COURSE DESC	Dynamic and stagnant aspects; nostalgia and reject communist movement from Popular Front to Communicessors.									s, and his
A&S	HIST	HIST 3680 ELIGIBLE GRA	Germany in the 19th- Century	LEC Ir or Sr	LE	3	0		N	U30		
		COURSE DESC		German state; ri								
A&S	HIST	HIST 3681	Germany in the 20th Century	LEC	LE	3	00, 1130 01	worker movemen	N N	U30	un or cem	tury.
, 1010		ELIGIBLE GRA	-									
		COURSE DESC	 Germany on eve of WWI; military fiasco and creatio and transformation of German society; WWII and Fi unified Germany since 1990. 									
A&S	HIST	HIST 3682	Nazi Germany	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRA	DES A-F REQUISITE: Soph or	Jr or Sr								
		COURSE DESC	C: Rise of Hitler to 1933; Hitler takeover; totalitarianiza	tion of Germany;	Nazi for	eign policy	; WWII: Hi	tler's war on Jew	s; Hitler's f	all; meaning	g of fascisr	n.
A&S	HIST	HIST 3700	History of Byzantine Empire, 324-1453	LEC	LE	3	0		N	U30		
		ELIGIBLE GRA	·									
		COURSE DESC	Decay of Roman World and emergence of Christiar apparent revival under Comneni, 1025-1204; Byzar political, and military developments.									
A&S	HIST	HIST 3710	Magic, Heresy and Witchcraft in Europe	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRA	DES A-F REQUISITE: Soph or .	Jr or Sr								
		COURSE DESC	C: History of dangerous beliefs and practices in Europ gender, the law, church and state; Inquisition and w			ne 18th- ce	entury; hist	orical origins; leg	al treatme	nt and punis	shment; ro	es of
A&S	HIST	HIST 3715 ELIGIBLE GRA	Sex, Crime and Deviance in Europe, 1200-1800 DES A-F REQUISITE: Soph or 3	LEC Jr or Sr	LE	3	0		N	U30		
		COURSE DESC		dern Europe, con orientation, ethn	icity, and	class in p	rocess of c	riminalization in	European	history, 120	0-1800. Tr	aces
A&S	HIST	HIST 3718	History of Central Europe	LEC	EL	3	0	, , 000.01	N	U30	ui	ia oaitare
		ELIGIBLE GRA		Jr or Sr								
		COURSE DESC	C: Introduces the the major developments in Central E Reformation and the Counter-Reformation in Central centuries, and their failed efforts to maintain a multi of the Central European states of Austria, Czech ar	al Europe, the Ha	apsburg s n an age	struggles for of national	or suprema Ilist extrem	acy in Germany a ism. Will conclud	and Europe	from the 1	7th- throug	jh 19th-

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3718	History of Central Europe	LEC	LE	3	0		N	U30		(
				DES A-F REQUISITE: Soph or J									
		COURS	SE DESC	Introduces the the major developments in Central El Reformation and the Counter-Reformation in Centra centuries, and their failed efforts to maintain a multir of the Central European states of Austria, Czech and	al Europe, the Ha national empire in	psburg s n an age	struggles for of national	or suprema	acy in Germany a iism. Will conclud	and Europe	from the 1	7th- throug	ıh 19th-
A&S	HIST	HIST	3730	Making of the Balkans 1354 - 1908	LEC	EL	3	0		N	U30		(
		ELIGIB	LE GRAI	DES A-F REQUISITE: Soph or Ju	r or Sr								
		COURS	SE DESC	Examines the history of the Balkans from the rise of and the creation of Ottoman institutions in the Balkar and religious development as well as the fate of the expansion. We will conclude by considering the rise Greek, Romanian, Serb, an Bulgarian people at stat	ns, collaboration Balkan peoples of Balkan nation	and resi	stance to es caught	Ottoman ri between (ule among Balka Ottoman, Hapsbu	n peoples, irg and Ru	the region's ssian efforts	s social, cu s at imperia	ltural, al
A&S	HIST	HIST	3730	Making of the Balkans 1354 - 1908	LEC	LE	3	0		N	U30		(
		ELIGIB	LE GRAI	DES A-F REQUISITE: Soph or J									
		COURS	SE DESC	Examines the history of the Balkans from the rise of and the creation of Ottoman institutions in the Balkan and religious development as well as the fate of the expansion. We will conclude by considering the rise Greek, Romanian, Serb, an Bulgarian people at stat	ns, collaboration Balkan peoples of Balkan nation	and resi	stance to es caught	Ottoman r	ule among Balka Ottoman, Hapsbu	n peoples, irg and Ru	the region's ssian efforts	s social, cu s at imperia	ltural, al
A&S	HIST	HIST	3731	Balkan dreams and nightmares: Southeastern Europe from 1908 to the Present	LEC	LE	3	0		N	U30		(
		ELIGIB	LE GRAI	DES A-F REQUISITE: Soph or J	r or Sr								
			SE DESC	history of the Balkans paying special attention to how independence, their post-Second World War absorp Communism, the region's post- 1989 transformation countries in the Balkans to take part in European inte	w the region's pention into the Unit of, and the source degration.	ople and red State s and imp	I states res s and Sov pact of Yu	sponded to riet blocs. \ goslavia's	the challenges We will conclude	of both Wo by examin ision as we	orld Wars, the ing the colla as the eff	eir brief in	terwar er
A&S	HIST	HIST	3740	European Strategy & Diplomacy 1815-1914	LEC	LE	3	0		N	U30		(
			LE GRAI SE DESC	DES A-F REQUISITE: Soph or July Diplomatic and strategic history from Congress of Vialliances and alignments.		cluding a	ge of Met	ternich, Ita	lian and German	unification	ı, new impe	rialism, and	d prewar
A&S	HIST	HIST		Origins of World War II, 1914-1941	LEC	LE	3	0		N	U30		(
				DES A-F REQUISITE: Soph or J									
	LUCT		SE DESC		-			0		N	1120		,
A&S	HIST	HIST		The Cold War, 1941-1989 DES A-F REQUISITE: Soph or July	LEC	EL	3	0		N	U30		(
			SE DESC	•		939, inter	rnational o	organizatio	n and alliances.	Topics will	include glob	oal balance	e of
A&S	HIST	HIST	3742	The Cold War, 1941-1989	LEC	LE	3	0		N	U30		(
100	11101			DES A-F REQUISITE: Soph or Ju			O	O		14	000		`
			SE DESC	·		939 inter	mational o	organizatio	n and alliances	Topics will	include alok	al balance	e of
		000110		power and ideologies.	do obdito on too 1.	, , , , , , , ,	Tractorial C	ngamzado	ir arra amarross.	ropioo wiii	inolado glos	our building	, 01
A&S	HIST	HIST	3750	World War I	LEC	LE	3	0		N	U30		(
		ELIGIB	LE GRAI	DES A-F REQUISITE: Soph or J	r or Sr								
			SE DESC	outbreak of the war as well as how and why Europe intensive focus on the fighting itself the war's great b the Armenian genocide, the deployment of WMDs (i sea, the break-up of multi-national empires and the	an governments pattles as well as including both po changing unders	and peop the expension gas tanding a	ples were erience of and block and repres	willing and combat of (ades), wa sentation o	d able to sustain ordinary soldiers rtime technologic	and expand special topical and mili	d their war. pics will incl tary develor	In addition ude (amor	to an ng others) e war at
A&S	HIST	HIST	3770	The Holocaust	LEC	LE	3	0		N	U30		(
				DES A-F REQUISITE: Soph or J						_			
		COURS	SE DESC	inactions of bystander groups, Nazi persecution of o								the actions	and
A&S	HIST	HIST		History of Secret Intelligence	LEC	EL	3	0		N	U30		(
				DES A-F REQUISITE: Soph or J									
		COURS	SE DESC	 Historical perspective on modern secret intelligence: insurgency, counter-terrorism, and psychological op- national security, especially in times of war and crisis 	erations; and cor								

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3780	History of Secret Intelligen	ce	LEC	LE	3	0		N	U30		(
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Soph or Jr o	or Sr								
		COURS	SE DESC	insurgency, counter-terro national security, especia	modern secret intelligence: hrism, and psychological operally in times of war and crisis.									
A&S	HIST	HIST		History of Sea Power		LEC	EL	3	0		N	U30		(
				DES A-F	REQUISITE: Soph or Jr o									
		COURS	SE DESC		avies and maritime strategy in h and American sea power: d									
A&S	HIST	HIST	3790	History of Sea Power		LEC	LE	3	0		N	U30		(
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Soph or Jr o	or Sr								
		COURS	SE DESC		avies and maritime strategy in h and American sea power: d									
1&S	HIST	HIST	3820	History of Russia		LEC	LE	3	0		N	U30		(
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Soph or Jr o	or Sr								
		COURS	SE DESC	shapes of its 19th-centur		sion of Muscov					the Grea	t, Russia as	great pow	er, and
A&S	HIST	HIST	3821	Russia: Road to Revolution		LEC	LE	3	0		N	U30		(
				DES A-F	REQUISITE: Soph or Jr o									
			SE DESC	Revolution, war and the	e communist revolution. Back collapse of the Romanov dyna	asty in 1917.							nge, 1905	
∖&S	HIST	HIST		Soviet Union		LEC	LE	3	0		N	U30		
				DES A-F	REQUISITE: Soph or Jr o		,							
			SE DESC		917 Revolution. Stalinism, WV									
A&S	HIST	HIST		The USSR in World War II	DECHIOITE Out of the	LEC	LE	3	0		N	U30		
			SE DESC		REQUISITE: Soph or Jr or on during WWII. Topics includ in Eastern Europe after the wa	e wartime dipl				d political history o	f the USS	SR during th	e war, the	creation
A&S	HIST	HIST	3830	History of Poland, 966-1905	•	LEC	EL	3	0		N	U30		(
		ELIGIB		DES A-F	REQUISITE: Soph or Jr o	or Sr								
		COURS	SE DESC	settlers and the union wit	s to 1905. The rise of the Pias h Lithuania in the 14th- centu s struggles with its neighbors	ry that created	the Polis	sh-Lithuar	nian Comn	nonwealth. The co	mmonwe	alth's politic	s, culture,	and
A&S	HIST	HIST	3830	History of Poland, 966-1905	j	LEC	LE	3	0		Ν	U30		(
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Soph or Jr o									
		COURS	SE DESC	settlers and the union wit	s to 1905. The rise of the Pias h Lithuania in the 14th- centu s struggles with its neighbors	ry that created	the Poli	sh-Lithuar	nian Comn	nonwealth. The co	mmonwe	alth's politic	s, culture,	and
A&S	HIST	HIST	3831	Modern Poland: War, Revo 1905 to the Present	lution and Peace from	LEC	LE	3	0		N	U30		(
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Soph or Jr o	or Sr								
		COURS	SE DESC	culture in a multinational ethnically cleansed Polar	n Poland from partition to inde Poland, the tragedies of Worl and and win autonomy with the ol and Poland's renewed inde	d War II, the Feastern bloc;	lolocaust the vitalit	t and subc	rdination tous life an	to the Soviet Union d nationalism; Pole	n; the pop es' succes	ular strugglossful struggl	e to build a e to free th	n new, neir
A&S	HIST	HIST	3840	Ethnic Cleansing in Moder		LEC	LE	3	0		N	-		(
		ELIGIB	LE GRAI	DES A-F	REQUISITE: (Soph or Jr	or Sr) and Wa	rning: not	t credit if to	aken after	HIST 369N				
		COURS	SE DESC	"population transfer" or "e provides important persp considers how the legacy	as a central issue in Europea expulsion") was a policy initiate ective on the development of or of ethnic cleansing lives on it	ted by numero human rights n international	us great law and s relations	and minor state and s, politics,	powers fr nation buil the arts, a	om the beginning ding (and empire land the popular atti	to the endoreaking)	d of the 20th throughout	century a this time. A	nd Also

perpetrators of ethnic cleansing, and their relations toward one another and in the broader international community.

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	tle	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST		nakespeare's England, 1450-1603	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	Surveys English history from the Wars of the Roses un by internal war and depression to one characterized at war as its people and power spread beyond the shores order in the wake of the Wars of the Roses; the Tudor political, social, and cultural life; the economic disaster with Spain; relations with Scotland and Ireland; and the	ntil the death on thome by peans of the British crevolution in tof the mid sixt	ce, law a Isles. M governm teenth ce	nd order, a ajor theme ent; the H entury; ove	a rising pro es to be co enrician a erseas exp	osperity, artistic an onsidered include t nd Protestant Refo	d intellecture he estable ormations	tual excelle ishment of and their e	nce, and a legal and s ffects on E	broad by ocial nglish
A&S	HIST	HIST 3860 SHELIGIBLE GRADES COURSE DESC:			LE 6 Outron	3	0	Duraine Aleie e existe	N	U30)
		COURSE DESC.	Surveys English history from the Wars of the Roses un by internal war and depression to one characterized at war as its people and power spread beyond the shores order in the wake of the Wars of the Roses; the Tudor political, social, and cultural life; the economic disaster with Spain; relations with Scotland and Ireland; and the	t home by pears of the British ¿revolution in of the mid sixt	ce, law a Isles. M governm teenth ce	nd order, a ajor theme ent; the H entury; ove	a rising pro es to be co enrician a erseas exp	osperity, artistic an onsidered include t nd Protestant Refo	d intellecture he estable ormations	tual excelle ishment of l and their e	nce, and a egal and s ffects on E	broad by ocial nglish
A&S	HIST	HIST 3861 RE	evolutionary Britain, 1603-1702 S A-F REQUISITE: Soph or Jr o	LEC or Sr	LE	3	0		N	U30		0
		COURSE DESC:	Surveys English history during the reign of the Stuarts. problems of multiple monarchies; the nascent British e religion and politics; radicalism during the Civil War an England's roles on the European and world stages.	mpire; the nat	ure of rel	igious life	in a post-F	Reformation world;	the often	fractious re	elationship	between
A&S	HIST	HIST 3861 RE	evolutionary Britain, 1603-1702 S. A-F REQUISITE: Soph or Jr o	LEC or Sr	EL	3	0		N	U30		C
		COURSE DESC:	Surveys English history during the reign of the Stuarts. problems of multiple monarchies; the nascent British e religion and politics; radicalism during the Civil War an England's roles on the European and world stages.	mpire; the nat	ure of rel	igious life	in a post-F	Reformation world;	the often	fractious re	elationship	between
A&S	HIST	HIST 3862 Er ELIGIBLE GRADES	nglish History to 1688 S A-F REQUISITE: Soph or Jr o	LEC or Sr	LE	3	0		N	U30		(
		COURSE DESC:	Surveys the social, political, religious, and constitutions considered include the impact of the Roman, Christian medieval period; religious reformation during the 16th-	al history of En , Viking, and N	lorman c	onquests	of England	d; the demographic	c, social, a			
A&S	HIST	HIST 3862 Er ELIGIBLE GRADES	nglish History to 1688 S A-F REQUISITE: Soph or Jr o	LEC or Sr	EL	3	0		Ν	U30		(
		COURSE DESC:	Surveys the social, political, religious, and constitutions considered include the impact of the Roman, Christian medieval period; religious reformation during the 16th-	al history of En , Viking, and N	lorman c	onquests	of England	d; the demographic	c, social, a			
A&S	HIST		aking Modern Britain, 1702-1815	LEC	EL	3	0		N	U30		(
		ELIGIBLE GRADES COURSE DESC:	S A-F REQUISITE: Soph or Jr o Surveys Britain's history between the War of the Spani development of a fiscal-military state; the birth of mode the loss of its North American colonies; the place of rel and political reforms; and the "Second Hundred Years	ish Succession ern party polition ligious beliefs	s; econo and instit	mic growt	n and its c	onsequences; the	expansio	n of Britain'	s world po	wer and
A&S	HIST	HIST 3864 Ma	aking Modern Britain, 1702-1815 B. A-F REQUISITE: Soph or Jr o	LEC or Sr	LE	3	0		N	U30		C
		COURSE DESC:	Surveys Britain's history between the War of the Spani development of a fiscal-military state; the birth of mode the loss of its North American colonies; the place of rel and political reforms; and the "Second Hundred Years"	ish Succession ern party polition ligious beliefs	s; econo and instit	mic growt	h and its c	onsequences; the	expansio	n of Britain	s world po	wer and
A&S	HIST		nurchill's Britain	LEC	LE	3	0		N	U30		C
		ELIGIBLE GRADES COURSE DESC:	S A-F REQUISITE: Soph or Jr o Britain in the 20th- century, focusing on the country's d experience of two world wars; society and policy betwee welfare state, the "special relationship" with the United	lecline from wo	especially	, appease	ment and					the
A&S	HIST	HIST 3866 Hi ELIGIBLE GRADES	story and Strategy of the Afghan Wars	LEC	EL	3	0		N	U30		C
		COURSE DESC:	Examines the history of strategic rivalry in Afghanistan premodern precedents of contemporary policy; Britain' India, and China; the Soviet war of the 1980s and its c	and the borde s Afghan Wars	s and the	Great Ga	me of emp	oire in Asia; the int				

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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	3866	History and Strategy of the Afghan Wars	LEC	LE	3	0		N	U30	1	0
		ELIGIBI	LE GRAI	DES A-F REQUISITE: Soph or Jr									
		COURS	SE DESC	Examines the history of strategic rivalry in Afghanista premodern precedents of contemporary policy; Britai India, and China; the Soviet war of the 1980s and its	n's Afghan War	s and the	Great Ga	ame of emp	oire in Asia; the int				
A&S	HIST	HIST	3867	Rise of the British Empire	LEC	LE	3	0		N	U30		0
				DES A-F REQUISITE: Soph or Jr									
		COURS	SE DESC	Examines sources, strategies, ideologies, and impact metropolitan perspectives, giving particular emphasis Empire as a worldwide network of trade, investment,	to the imperial	roots of	globalizati						
A&S	HIST	HIST	3867	Rise of the British Empire	LEC	EL	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC	Examines sources, strategies, ideologies, and impact metropolitan perspectives, giving particular emphasis Empire as a worldwide network of trade, investment,	to the imperial	roots of	globalizati						
A&S	HIST	HIST	3868	Fall of the British Empire	LEC	LE	3	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F REQUISITE: Soph or Jr	or Sr								
		COURS	E DESC	Evaluation of the fate of the British Empire in the 20th question of imperial overstretch; development of the Asia, and the Middle East through the return of Hong	Commonwealth	ı; India's i							
A&S	HIST	HIST	3869	The Modern English Constitution	LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC	Emergence of the modern English constitution during Reformation for constitution; Tudor Parliament; "Cent constitution today.									on; and
A&S	HIST	HIST	3869	The Modern English Constitution	LEC	EL	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC	Emergence of the modern English constitution during Reformation for constitution; Tudor Parliament; "Cent constitution today.									on; and
A&S	HIST	HIST	3870	European Intellectual and Cultural, 18th-20th- Centuries	LEC	LE	3	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F REQUISITE: Soph or Jr	or Sr								
		COURS	SE DESC	 Intellectual and cultural trends from the Enlightenmer revolution, romanticism, nationalism, philosophy of hi comparative history. 									
A&S	HIST	HIST	3871	European Intellectual and Cultural, 20th- Century DES A-F REQUISITE: Soph or Jr	LEC or Sr	LE	3	0		N	U30		0
			SE DESC		ope. Themes in								sm,
A&S	HIST	HIST	3900	History Through Film	LEC	LE	3	. 6	•	N	U30		0
		ELIGIBI	E GRAI	DES A-F REQUISITE: Soph or Jr	or Sr								
		COURS	E DESC	Examination of selected topics in the United States, E	European, or Th	nird World	d history th	nrough film	s and readings ac	companie	ed by lecture	es and disc	cussion.
A&S	HIST	HIST ELIGIBI		History Tutorial, Third year, Non-thesis DES A-F REQUISITE: Permission	TUT required and F	TU HTC	1 to 15	99		I	U30		0
		COURS	E DESC	: Individualized tutorial for HTC students only.									
A&S	HIST	HIST	3980T	Honors Tutorial Study, Third Year, Non-thesis	TUT	TU	1 to 15	99		1	U30		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE: Permission	required and H	HTC							
		COURS	E DESC	: Individualized tutorial for HTC students only.									
A&S	HIST	HIST		Medieval Rome: Piety and Power	LEC	LE	3		3	N	U30		0
				DES A-F REQUISITE: (AH 2110 c			,				,	•	
		COURS	E DESC	An interdisciplinary course on the political, religious, a dramatic change, both political and physical, including Constantine; Rome under Gothic, Byzantine, Caroling rebuilding of the city.	g the time arou	nd the re	igns of the	first Roma	an emperor, Augu	stus, and	the first Ch	ristian emp	eror,

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	4536	Medieval Rome: Piety and	Power	LEC	EL	3	0	3	N	U30		(
		ELIGIBL	E GRAD	DES A-F	REQUISITE: (AH 2110 or	CLAR 2120 c	r HIST 1	210) and (CLAS 224	0 or 2250 or HIS	T 3292 or	3531) and	Sr only	
		COURS	E DESC	dramatic change, both p	se on the political, religious, an olitical and physical, including er Gothic, Byzantine, Caroling	the time aroun	nd the re	igns of the	first Roma	an emperor, Augi	ustus, and	the first Ch	ristian emp	eror,
A&S	HIST	HIST	4900	Special Topics in History		LEC	LE	1 to 15	999		N	U30		(
		ELIGIBL	E GRAD	DES A-F, CR	REQUISITE:									
		COURS	E DESC	Specific course content	vill vary with offering.									
A&S	HIST	HIST	4900	Special Topics in History	, ,	LEC	EL	1 to 15	999		N	U30		(
				DES A-F, CR	REQUISITE:									
		COURS			vill vary with offering									
A&S	HIST	HIST		Colloquium in United State		SEM	EL	3	9		N	U30		(
100	11101			DES A-F	REQUISITE: 18 Hours in		LL	0	3		14	030		,
		COURS					ad roport	0						
۸ ۵ ۵	LUCT				aterials in United States histor	-			0		N.I.	1120		,
A&S	HIST	HIST		Colloquium in United State	•	SEM	SE	3	9		N	U30		(
				DES A-F	REQUISITE: 18 Hours in									
		COURS			terials in United States histor	-								
A&S	HIST	HIST		Colloquium in Latin Ameri	-	SEM	SE	3	9		N	U30		(
		ELIGIBL	E GRAD	DES A-F	REQUISITE: HIST 3230 (or 3231 or 323	2 or 323	3 or 3250						
		COURS	E DESC	: Literature and source ma	aterials of Latin American history	ory. Readings	and repo	rts.						
A&S	HIST	HIST		Colloquium in European H	istory	SEM	SE	3	9		N	U30		(
		ELIGIBL	E GRAD	DES A-F	REQUISITE: 18 Hours in	HIST								
		COURS	E DESC	: Literature and source ma	aterials in European History fro	om ancient tim	es to the	present. F	Readings a	and writing.				
A&S	HIST	HIST	4904	Colloquium in the History	of Southeast Asia	SEM	SE	3	9		N	U30		(
		ELIGIBL	E GRAD	DES A-F	REQUISITE: 18 Hours in	HIST								
		COURS	E DESC	: Issues and topics in Sou Readings and reports.	theast Asian history and cultu	re generally, w	ith partic	cular emph	asis on se	lected developm	ents in 19t	h- and 20th	-centuries.	
A&S	HIST	HIST ELIGIBL		Colloquium in Middle East DES A-F	ern History REQUISITE: 18 Hours in	SEM HIST	SE	3	9		N	U30		(
		COURS	E DESC	: Selected topics on Middl	e Eastern history. Readings a	nd reports.								
A&S	HIST	HIST	4906	Colloquium in African Hist	ory	SEM	SE	3	9		N	U30		(
		ELIGIBL	E GRAD	DES A-F	REQUISITE: 18 Hours in	(HIST or INST) or (9 h	ours in HIS	T and 9 h	ours in INST)				
		COURS	E DESC	: Literature and source ma	aterials of African history. Rea	dings and repo	orts.							
A&S	HIST	HIST	4907	Colloquium in East Asian I	History	SEM	SE	3	9		N	U30		(
		ELIGIBL	E GRAD	DES A-F	REQUISITE: 18 Hours in	HIST								
		COURS	E DESC	: Selected topics in the his	story of Japan, China or Korea	a. Readings an	d reports	S.						
A&S	HIST			History Internship		FLD	FE	1 to 4	8		1	U30		(
				DES A-F, CR	REQUISITE: Permission	required and F				3.0 GPA	•			
		COURS			lls for history majors through l		-				ies			
A&S	ніст			Directed Study in History	iio ioi iiiotory majoro tirioagiri	IND	IS	1 to 3	12	na private agene	100.	U30		(
πασ	11101			DES A-F, CR	REQUISITE: Permission		Ю	1 10 3	12		'	030		,
		COURS		•	nd study in all areas of History			4	40					,
A&S	HIST			Directed Study in History	DECLUCITE D	IND	EL	1 to 3	12		ı	U30		(
				DES A-F, CR	REQUISITE: Permission									
		COURS		•	nd study in all areas of History									
A&S	HIST	HIST	4940H	Honors Studies of Selecte	d Historical Topics	RSC	RS	1 to 6	12		I	U30		(
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE: Permission	required and H	HIST 311	1J						
		COURS	E DESC	 Study, reading, research during junior year. 	, and writing on selected topic		students	who plan	to graduat	e with honors in I	nistory. Arr	angements	should be	made
A&S	HIST	HIST	4970T	HTC Thesis Tutorial, Fall S	emester	TUT	TU	1 to 15	99		1	U30		(
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE: Permission	required and H	HTC							

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
A&S	HIST	HIST 4980	HTC Thesis Tutorial, Spring Semester	TUT	TU	1 to 15	99		I	U30	1	0
		ELIGIBLE GRA	DES A-F, PR REQUISITE: Per	mission required and I	HTC							
		COURSE DES	C: Thesis done in last year of History Honors Tut	torial program.								
A&S	HIST		Atlantic History	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRA	DES A-F REQUISITE:									
		COURSE DES	C: Using a comparative global perspective, exploexpansion. Covers Spanish, Portuguese, Fre African societies, the rise of the slave trade ar religion, piracy, gender, and metropolitan authow intertwined and entangled these histories	ench, Dutch, and Englis and growth of African-Ar nority. Encourages cor	sh empire nerican ic	s and soci dentity. Of	ieties, Nati ther topics	ve American socie include migration,	ties and the Colu	interactions mbian exch	with Europ ange, war,	, trade,
A&S	HIST	HIST 5000	Atlantic History	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRA	DES A-F REQUISITE:									
		COURSE DES	expansion. Covers Spanish, Portuguese, Fre African societies, the rise of the slave trade ar religion, piracy, gender, and metropolitan auth how intertwined and entangled these histories	ench, Dutch, and Englis and growth of African-Ar nority. Encourages cor	sh empire nerican ic	s and soci dentity. Of	ieties, Nati ther topics	ve American socie include migration,	ties and the Colu	interactions mbian exch	with Europ ange, war,	, trade,
A&S	HIST	HIST 5002	Colonial British North America	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRA		raphic and economic e t, amidst all these pron ines the expansion of t rly English settlement,	expansion nising dev he British the Carib	made pos velopment Americar bean, con	ssible a pross, African s n empire an nparative c	osperous and related savery and the distance of the costs this erestolonial developments.	rively ega spossessi npire exa ent, trade,	ilitarian soci ion of Native acted. Topie , political cu	ety, which e Americar cs covered	in turn ns I include:
A&S	HIST	HIST 5002 ELIGIBLE GRA		LEC	EL	4	0		N	G50		0
		COURSE DES	C: Covers North American history from initial Brit increasingly mature, stable societies. Demog affected the legal and political settlement. Ye became ever more deeply entrenched. Exami pre-Columbian Native American societies, ear relations and the construction of family, witcho	raphic and economic e t, amidst all these pron ines the expansion of t rly English settlement,	expansion nising dev he British the Carib	made pos velopment Americar bean, con	ssible a pross, African s n empire an nparative c	osperous and related slavery and the distending the costs this entertal the costs this entertal developments.	ively ega possessi npire exa nt, trade,	ilitarian soci ion of Native acted. Topie , political cu	ety, which e Americar cs covered	in turn ns I include:
A&S	HIST	HIST 5004	Revolutionary Era	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRA	DES A-F REQUISITE:									
		COURSE DES	C: Causes of American Revolution and struggle	for independence. Cor	nfederatio	n, movem	ent for nev	w government, frar	ning of C	onstitution.		
A&S	HIST	HIST 5008	Early US Republic	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRA	DES A-F, PR REQUISITE:									
		COURSE DES	and define what it meant to live under the repr building, westward expansion and its effects of partisanship and party systems, competing un	ublican form of govern on Native and African- <i>I</i> nderstandings of politic	ment crea Americans	ated in 177 s, the natio	76 and con on's place	solidated in 1787. on the world stage	Will incl the War	ude topics s r of 1812, th	such as ins	titution
A&S	HIST	HIST 5012	Foundations of Modern America: The Gilded A 1877-1901	Age, LEC	EL	4	0		N	G50		0
		ELIGIBLE GRA	DES A-F, PR REQUISITE:									
		COURSE DES	C: Business development, labor unrest, nativism morality, and Indian wars examined as outgro									
A&S	HIST	HIST 5012	Foundations of Modern America: The Gilded A		LE	4 4	pt to mode 0	iiiizalioii and indu	N	G50	our- certury	y. 0
		ELIGIBLE GRA	1877-1901 DES A-F, PR REQUISITE:									
		COURSE DES										
A&S	HIST	HIST 5018	History of the American South to 1900	LEC	EL	pie io aua 4	pt to mode 0	and mu	N	G50	zar o c itial)	y. 0
		ELIGIBLE GRA	-			•	O		.,	000		O
		COURSE DES	C: Study of the diverse peoples and dynamic soo the broader world from the colonial period to t national institutions created to sustain and ext for the region and the nation.	the emergence of a "No	ew South	." Examin	es the origi	ins and effects of r	acism an	d slavery; tl	ne regional	l and

for the region and the nation.

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST		History of the American South to 1900	LEC	LE	4	0		N	G50		0
			LE GRAI SE DESC	DES A-F, PR REQUISITE: Study of the diverse peoples and dynamic socioece	onomic cultural c	and politic	nal proces	cae that ch	anad the Ameri	oan Couth a	and affected	Lite relation	nchin to
		COURC	DL DLGC	the broader world from the colonial period to the er national institutions created to sustain and extend s for the region and the nation.	mergence of a "Ne	ew South	." Ėxamin	es the orig	ins and effects o	of racism an	d slavery; th	ne regiona	l and
A&S	HIST	HIST		Survey of American Indian History	LEC	LE	4	0		N	G50		0
				DES A-F, PR REQUISITE:									
		COURS	SE DESC	Treats Indian societies before European contact; c toward Indians; and Indian peoples' diverse strateg									
A&S	HIST	HIST		United States in World War II	LEC	LE	4	0		N	G50		0
				DES A-F, PR REQUISITE:					.,				
400	LUOT		SE DESC	, , , , , ,					tion.	N	050		0
A&S	HIST	HIST		United States in World War II DES A-F, PR REQUISITE:	LEC	EL	4	0		N	G50		0
			SE DESC	•	nolitical oconomic	and soc	oial impac	t on the na	tion				
A&S	HIST	HIST		The United States and the Vietnam War	LEC	LE	лаг ширас 4	011 1110 110	uon.	N	G50		0
Huo	11101			DES A-F, PR REQUISITE:	LLO		7	O		14	000		O
			SE DESC		ooth in terms of mi	litary and	diplomat	ic history o	f war itself, and	ts impact o	n American	society.	
A&S	HIST	HIST	5060	American Environmental History	LEC	LE	4	0		N	G50	,	0
		ELIGIB		DES A-F, PR RÉQUISITE:									
		COURS	SE DESC	A survey of the evolution, from 1492 to the present Columbian Exchange, romanticism, the Western fit									е
A&S	HIST	HIST	5081	The Civil War and its Aftermath	LEC	LE	4	0	. ,	N	G50		0
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE:									
		COURS	SE DESC	Explores the diverse individuals and processes that contested settlement. Themes will include military institutions in the Union and Confederacy, attempts	engagements, exp	oansionis	m, increa	sed section	nalism, race and	slavery, po	litical partie	s, society	
A&S	HIST	HIST	5090	American Constitutional History, Part 1: Origins to Reconstruction		LE	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE:									
		COURS	SE DESC	Traces the history of American constitutionalism from federal constitution, that document will form its chie constitutional heritage are studied in detail.									he
A&S	HIST	HIST ELIGIB		American Constitutional History, 1880s-Present DES A-F, PR REQUISITE:	LEC	LE	4	0		N	G50		0
		COURS	SE DESC	Studies the history of American Constitutionalism from and its role in shaping the public and private lives of making the Constitution a battleground rife with interest.	of Americans. Part	ticular att	ention wil	l be paid to	half of the 20th. the ideas, instit	Concentrat utions, and	tion on the findividuals	ederal Co responsibl	nstitution e for
A&S	HIST	HIST	5100	Emergence of the Modern United States: Progressive Era and Roaring Twenties	LEC	EL	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE:									
		COURS	SE DESC	Emphasis on political and cultural history. Major to manifestations in state and local politics and legal t mass society in the 1920s, including cultural tension	traditions; preside	ncies of 7	Theodore						
A&S	HIST	HIST	5100	Emergence of the Modern United States: Progressive Era and Roaring Twenties	LEC	LE	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE:									
		COURS	SE DESC	Emphasis on political and cultural history. Major to manifestations in state and local politics and legal t mass society in the 1920s, including cultural tensio	traditions; preside	ncies of 1	Theodore						
A&S	HIST	HIST	5102	Age of FDR: The United States during the Great Depression and World War II	LEC	EL	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE:									
		COURS	SE DESC	Emphasis on politics, culture, and foreign policy. M of the modern presidency; political and intellectual history, diplomacy, and politics.									

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	5102	Age of FDR: The United Sta Depression and World War		LEC	LE	4	0		N	G50		C
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COUR	SE DESC	F F	ure, and foreign policy. Major r; political and intellectual cha plitics.									
A&S	HIST	HIST	5104	United States, 1945-Present		LEC	EL	4	0		N	G50		(
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COUR	SE DESC	politics; political leadershi	ure, and foreign policy. Major p in the media age; radicalisr ence of conservatism in the '7	m and social c								
A&S	HIST	HIST	5104	United States, 1945-Present	t	LEC	LE	4	0		N	G50		(
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COUR	SE DESC	politics; political leadershi	ure, and foreign policy. Major p in the media age; radicalisr ence of conservatism in the '7	n and social c								
A&S	HIST	HIST	5106	History of American Conse	rvatism	LEC	EL	4	0		N	G50		(
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
				political movement to cha animated this diverse set local communities and the collectivism and the encre	ne theorists, journalists, econ llenge the prevailing liberal o of historical actors and often e nation&s constitutional orde pachment of state power; figh	rthodoxy of the set them at oc r; maximizing ting communic	e post-Ne dds with o individua sm at hon	ew Deal er one anothe I liberty in	a. Highligh r: preserv an econor road.	nts the major philo ring the values, tra	sophical t ditions, ar	hemes and nd institution osing variou	practical ans that sus	aims that stained
A&S	HIST	HIST	5106	History of American Conse	rvatism	LEC	LE	4	0		N	G50		(
		COUR	SE DESC	Identifies and examines the political movement to chat animated this diverse set local communities and the	e intellectual, political, and cu ne theorists, journalists, econ llenge the prevailing liberal o of historical actors and often e nation¿s constitutional orde pachment of state power; figh	omists, politici rthodoxy of the set them at oc r; maximizing	ans, litera e post-Ne dds with o individua	ary figures w Deal er one anothe I liberty in	, and activ a. Highligh r: preserv an econor	rists who built a conts the major philoring the values, tra	herent bo sophical t ditions, ar	dy of conse hemes and nd institution	ervative ide practical ans that sus	eas and a aims that stained
A&S	HIST	HIST	5110	History of Public Health Dis	asters	LEC	EL	4	0		N	G50		(
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
			SE DESC	What has been the histor public health disasters pro- fever, small pox, cholera, mortality, tobacco use, HI	istory of public health in the locimpact of public health disa ompt change in public and probublic and probubonic plague, influenza, power and the world of the treatment as	esters on socie ivate life? Top olio, vitamin-de s a health thre	etal attitud ics to be eficiency eat, and gl	les toward considered diseases, lobal warn	disease, d include t milk-borne	disease causation he historical signif	, and the icance of	treatment o virgin soil e , infant mor	f disease? pidemics,	How do yellow
A&S	HIST			History of Public Health Dis		LEC	LE	4	0		N	G50		C
			LE GRAI SE DESC	What has been the histor public health disasters profever, small pox, cholera,	REQUISITE: istory of public health in the lic ic impact of public health disa ompt change in public and pr bubonic plague, influenza, pi V/AIDS, medical treatment a:	sters on socie ivate life? Top olio, vitamin-de	etal attitud ics to be eficiency	les toward considered diseases,	disease, d include t milk-borne	disease causation he historical signif	, and the icance of	treatment o virgin soil e	f disease? pidemics,	How do yellow
A&S	HIST	HIST FLIGIR		United States in Urban Histopes A-F, PR	ory REQUISITE:	LEC	EL	4	0		N	G50		(
			SE DESC		f cities, suburbs, and exurbs	on American e	conomic	s politics	and socie	tv				
A&S	HIST	HIST		United States in Urban Hist	, ,	LEC	LE	4	0	,	N	G50		C
				DES A-F, PR	REQUISITE:			•	v		••			
			SE DESC		f cities, suburbs, and exurbs	on American e	economics	s. politics	and socie	tv.				
A&S	HIST	HIST	5118	Art and History: 1950s and DES A-F, PR		LEC	LE	4	0	v	N	G50		(
			LE GRAI SE DESC		nation of the years from the I	ata 10/0a ta 1:	oto 1060-	that incl.	doo 01/0/	inations of art /f	n Abatra -	t Everessi-	niom to D-	n) film
		50011		(from Film Noir to the influ	nation of the years from the release of the counterculture), and learn how to interpret the	literature (from	neo-real	lism to pos	stmodern)	, and intellectual li	e (social	criticism). S	Students w	rill

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class.

examine key documents and learn how to interpret them by placing them in historical context. They will write a synthetic paper on a key topic covered in the

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College	Dept	Subj Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST 5118	Art and History: 1950s and 1960s	LEC	EL	4	0		N	G50		
		ELIGIBLE GRA										
		COURSE DES	C: An interdisciplinary examination of the years from (from Film Noir to the influence of the countercult examine key documents and learn how to interpriciass.	ure), literature (from	neo-rea	lism to po	stmodern)	and intellectual	life (social	criticism).	Students w	rill
A&S	HIST	HIST 5140 ELIGIBLE GRA	Pop/High Culture in 20th Century America DES A-F. PR REQUISITE:	LEC	EL	4	0		N	G50		(
		COURSE DES		orks that include pa	inting (fro	om realisn	n to popism), music (the rise	of jazz an	d rock n' ro	ll), literatur	e (both
A&S	HIST	HIST 5140 ELIGIBLE GRA	Pop/High Culture in 20th Century America DES A-F. PR REQUISITE:	LEC	LE	4	0		N	G50		(
		COURSE DES	C: Examines the history of popular and high culture, onwards). Moves chronologically and focus on we popular and highbrow), humor (including standup society.	orks that include pa	inting (fro	om realisn	n to popism), music (the rise	e of jazz an	d rock n' ro	ll), literatur	e (both
A&S	HIST	HIST 5143 ELIGIBLE GRA	American Social and Cultural History, 1820-1890 DES A-F, PR REQUISITE:	LEC	EL	4	0		N	G50		(
		COURSE DES	C: Social life, work roles, and gender and family rela South, and beliefs and reality about social mobilit		merica.	Special fo	cus on urb	an life, religion ar	nd reform,	romanticisn	n, life in the	slave
A&S	HIST	HIST 5143 ELIGIBLE GRA	American Social and Cultural History, 1820-1890 DES A-F. PR REQUISITE:	LEC	LE	4	0		N	G50		(
		COURSE DES			merica.	Special fo	cus on urb	an life, religion a	nd reform,	romanticisn	n, life in the	slave
A&S	HIST	HIST 5144 ELIGIBLE GRA	US Social History in the 20th century DES A-F, PR REQUISITE:	LEC	EL	4	0		N	G50		
		COURSE DES	C: Social life, work, and gender and family roles in 2 and responses to World War II and the Vietnam V									eriences
A&S	HIST	HIST 5144 ELIGIBLE GRA	US Social History in the 20th century	LEC	LE	4	0		N	G50		(
		COURSE DES	C: Social life, work, and gender and family roles in 2 and responses to World War II and the Vietnam V									eriences
A&S	HIST	HIST 5146 ELIGIBLE GRA	American Ideas, 20th- Century DES A-F, PR REQUISITE:	LEC	LE	4	0		N	G50		(
		COURSE DES	C: A study of big ideas in the American past. Moves conservatism, democracy, secularization, the role relativism, and other key issues. Ideas will be ex	e of religion in Amer	ican life,	theology,	the threat	of totalitarianism	abroad, th			
A&S	HIST	HIST 5148 ELIGIBLE GRA	Cultural Rebels in the Modern U.S. DES A-F, PR REQUISITE:	LEC	LE	4	0		N	G50		(
		COURSE DES	C: Examines the history of cultural rebellion (or radio rock explosion of the 1970s and '80s. Larger que rebels communicate their anger to the wider socie	stions include: How	do peop	ole rebel ir	a culture t	hat often seems	to embrac			
A&S	HIST	HIST 5150 ELIGIBLE GRA	Survey of African American History DES A-F, PR REQUISITE:	LEC	LE	4	0		N	G50		
		COURSE DES		nt with the role of B e larger society. Re	lack abol construct	itionists. T	he Civil W s impact; th	ar and its impact ne wars of the 20	on slavery	. Examines	the interac	ction
A&S	HIST	HIST 5160	History of U.S. Involvement in World Affairs, 1776 1898	- LEC	EL	4	0		N	G50		(
		ELIGIBLE GRA	*	airs from the Revolu	ıtionary V	Var to the	Spanish-A	merican War, wit	th an emph	nasis on teri	ritorial and	
A&S	HIST	HIST 5160	commercial expansion and the emergence of the	United States as a			0	- ,	N	G50	- 1	(
nao	11131		1898	- LLO	LL	4	0		IN	G30		(
		ELIGIBLE GRA		airs from the Pavoli	ıtionanı V	Var to tho	Snanich_A	merican War wii	h an amak	nasis on tor	ritorial and	

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commercial expansion and the emergence of the United States as a world power.

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A&S	HIST	HIST ELIGIBI		History of U.S. Inolvement in World Affairs, 1898-194 DES A-F, PR REQUISITE:	5 LEC	EL	4	0		N	G50		(
		COURS	SE DESC	 Examines United States involvement in world affairs emergence of the United States as a superpower. In actors. 									
A&S	HIST	HIST ELIGIBI		History of U.S. Inolvement in World Affairs, 1898-194 DES A-F, PR REQUISITE:	5 LEC	LE	4	0		N	G50		
		COURS	SE DESC	Examines United States involvement in world affairs emergence of the United States as a superpower. In actors.									
A&S	HIST	HIST	5164	History of U.S. Involvement in World Affairs, 1945- Present	LEC	EL	4	0		N	G50		
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE:									
		COURS	SE DESC	 Examines United States involvement in the Cold Wa use of major instruments of foreign policy, including f it will also give attention to nongovernmental organiz 	oreign aid, cove	ert interve							
A&S	HIST	HIST	5164	History of U.S. Involvement in World Affairs, 1945- Present	LEC	LE	4	0		N	G50		(
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE:									
		COURS	SE DESC	use of major instruments of foreign policy, including fit will also give attention to nongovernmental organiz	oreign aid, cove	ert interve							
\&S	HIST	HIST		Graduate Survey in US History, 1607 to 1877	SEM	EL	4	0		N	G50		
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE:									
		COURS	SE DESC	A graduate-level survey of U.S. history from 1607 to American history and reflect important historiographic		s will be o	on reading	selected I	ooks that examin	e the som	ne of the ma	ijor themes	of
.&S	HIST	HIST ELIGIBI		Graduate Survey in US History, 1607 to 1877 DES A-F, PR REQUISITE:	SEM	SE	4	0		N	G50		
		COURS	SE DESC	 A graduate-level survey of U.S. history from 1607 to American history and reflect important historiographic 		s will be o	on reading	selected I	oooks that examir	e the son	ne of the ma	ijor themes	of
&S	HIST	HIST ELIGIBI		Graduate Survey in US History, 1877 to the present DES A-F, PR REQUISITE:	SEM	SE	4	0		N	G50		
			SE DESC			e focus w	vill be on re	eading sele	ected books that e	examine th	ne some of t	the major t	hemes o
&S	HIST	HIST	5191	Graduate Survey in US History, 1877 to the present	SEM	EL	4	0		N	G50		
				DES A-F. PR REQUISITE:									
		COURS	SE DESC	A graduate-level survey of U.S. history from 1877 to American history and reflect important historiographic		e focus w	ill be on re	eading sel	ected books that e	examine th	ne some of	the major t	hemes o
&S	HIST	HIST	5200	Women in American History Before 1877	LEC	LE	4	0		N	G50		
		ELIGIB		DES A-F, PR REQUISITE:									
			SE DESC		frican- America	n women	in slavery				,		
A&S	HIST	HIST ELIGIBI		Women in American History Since 1877 DES A-F, PR REQUISITE:	LEC	LE	4	0		N	G50		
			SE DESC		ment of the righ	it to vote,	, women ir	the two w					
.&S	HIST	HIST	5202	Women's Health and Medicine in U.S. History	LEC	LE	4	0		N	G50		
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE:									
			SE DESC		nd domestic he nenopause; infe	alth; won ertility and	nen and p d assisted	ublic healt reproducti	h; pregnancy, pre ve technologies; s	natal care sexually-tr	, and prena	tal testing;	birth;
A&S	HIST	HIST	5211	American Military History, 1600-Present	LEC	EL	4	οπροιαι y Λ	nounan poncy on W	N	G50		
ICO	11101			DES A-F, PR REQUISITE:	LLO	LL	7	U		14	030		'
			SE DESC		ican history; role	e of techr	nology in v	varfare; in	novations and refo	orms in mi	litary; war a	nd its cond	luct;

military and civilian society in war and peace.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST		American Military History, DES A-F, PR	1600-Present REQUISITE:	LEC	LE	4	0		N	G50		0
			SE DESC		civil-military relations in Americ	an history; role	e of techr	nology in v	varfare; in	novations and refo	rms in mi	litary; war a	nd its cond	luct;
A&S	HIST	HIST ELIGIBI		War, Violence, Modernity DES A-F, PR	REQUISITE:	LEC	EL	4	0		N	G50		0
			SE DESC	Explores the correlation of state and society with	of war, violence organized and regard to war and domestic orand North America, but other p	rder from the	end of the	e Middle A	ges (rough	nly the mid-15th- o				
A&S	HIST	HIST		War, Violence, Modernity	·	LEC	LE	4	0		N	G50		0
			LE GRAI SE DESC	of state and society with	REQUISITE: of war, violence organized and regard to war and domestic of and North America, but other p	rder from the	end of the	e Middle A	ges (rough	nly the mid-15th- o				
A&S	HIST	HIST	5214	Military History of the Civil		LEC	EL	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC		ne U.S. Civil War and the reas al, and cultural aspects of the									
A&S	HIST	HIST ELIGIBI		Military History of the Civil DES A-F, PR	War REQUISITE:	LEC	LE	4	0		N	G50		0
		COURS	SE DESC		ne U.S. Civil War and the reas al, and cultural aspects of the									
A&S	HIST	HIST		1960s in U.S.: Decade of C	•	LEC	EL	4	0		N	G50		0
			LE GRAL SE DESC	laid the groundwork for I	REQUISITE: yond the popular stereotypes ife in the present-day United S novement, the counterculture,	States. Primary	focus or	n social pr						
A&S	HIST	HIST ELIGIBI		1960s in U.S.: Decade of C DES A-F, PR		LEC	LE	4	0		N	G50		0
		COURS	SE DESC	laid the groundwork for I	yond the popular stereotypes ife in the present-day United S novement, the counterculture,	States. Primary	focus or	n social pr						
A&S	HIST	HIST	5230	Latin American History: Ti		LEC	LE	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	and subordination of Am	ns of Latin American society. erindian civilizations by Spain iety; and region's position in in	and Portugal;	distributi					,	,	
A&S	HIST	HIST	5231	Latin American History: Fr Present	om Independence to the	LEC	LE	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	economic challenges of	n history in the 19th- and 20th nation-state formation; compe ratic change); and ongoing se	ting political/id	leological	l response	s to struct	ural crisis in the 20				
A&S	HIST	HIST		History of Brazil DES A-F. PR	REQUISITE:	LEC	LE	4	0		N	G50		0
			SE DESC	Examines the history of	Brazil from the colonial period ural formation; and developme					le colonization; sla	avery; rac	e and racisi	m played ir	n the
A&S	HIST	HIST	5233	The History of Modern Me		LEC	LE	4	. 0		N	G50		0
				DES A-F, PR	REQUISITE: plitical, economic and political	development i	in Mexico	durina th	e 19th- an	d 20th- centuries.	Special a	attention aiv	en to india	enous
					mation, modernization, revolu						Spoolar C			
A&S	HIST	HIST ELIGIBI		History of U.S Latin Ame	rican Relations REQUISITE:	LEC	LE	4	0		N	G50		0
		COURS	SE DESC		n relations from the 19th- cento American policy orientations to			ng, and oft	en conflict	ng, definitions of r	national in	terest that h	nave shape	ed the

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A&S	HIST	HIST	5270	Slavery in the Americas		LEC	LE	4	0		N	G50	-	C
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	a comparative perspect	experiences of slaves of Africative, African and Afro-American		dentity in				unts and	other docu	ıments. Exp	olores, in
A&S	HIST	HIST FLIGIR		Jewish History to 1492 DES A-F, PR	REQUISITE:	LEC	LE	4	0		N	G50		(
			SE DESC	Explores the emergence will compare and contrate Catholic Europe. As the meet the needs of their	e of the ancient Hebrews, the st the Jewish encounter with t Jewish people migrated to dis new environments. Jewish life nse of unity, sustained by their	the great civiliz stant lands ¿ to e before moder	ations of Persia, nity was	the pre-meto North A characteria	odern era, frica, to Sp zed by its	including the Rom pain, and to Poland great diversity. Yet	an Empiı ا خ their d amidst th	re, the world customs and nis great div	d of Islam, d values eversity the co	and olved to Jews
A&S	HIST	HIST	5281	Jewish History Since 1492	2	LEC	LE	4	0		N	G50		(
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	,	eople since 1492, covering devancipation, secularization, Ree State of Israel.									
A&S	HIST	HIST ELIGIB		Ancient Egypt and Mesop DES A-F, PR	otamia REQUISITE:	LEC	LE	4	0		N	G50		(
		COURS	SE DESC		c Revolution and the origins o . Assignments and lectures are						Sumeriar	ns, Babyloni	ians, Egypt	ians,
A&S	HIST	HIST ELIGIB		Ancient Greece DES A-F, PR	REQUISITE:	LEC	LE	4	0		N	G50		(
		COURS	SE DESC	Athens and Sparta. Will the society and culture	nce of the ancient Greeks of the also cover political and militar of ancient Greece, including to dramatic works, as well as vis	ry history from ppics such as s	the Persi	an wars to omen's liv	the conques, religion	uests of Alexander	the Grea	t. Students	will also le	arn abou
A&S	HIST	HIST		Ancient Rome	DEOLUCITE.	LEC	LE	4	0		N	G50		(
			SE DESC	and political transforma	REQUISITE: ns and the origins of Rome, co tions, as well as religion, cultur ell as archaeological discoveri	re and daily life								ivil wars
A&S	HIST	HIST	5293	World of Late Antiquity: C Late Roman Empire	ulture and Society in the	LEC	LE	4	8		N	G50		(
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	of the late fourth and fift western emperor in 476 closely related to the en in the west. This course important aspects of po sources, including a wid but students are not exp	entury, the mighty Roman Emph century, epitomized by the solution. That is one vision of the perinergence of Christianity, and cowill take account of both these litical, intellectual, religious, are le variety of literary and materipected to have taken either co	sack of Rome bod sometimes diverse political e visions, with nd social chang ial evidence. T	oy Goths in called Late and social and social astrong place. Discussion	in 410 and te Antiquit al change preference ssions and	Vandals by. The oth s that would for continuous the street of the street as the street	in 455, and termina ner vision sees the t ald live on long after nuity over decline. F ssignments will dep	ted with transform the import Readings end on the	the deposit nation of cla erial politica and lecture the interpret	ion of the la ssical cultu al order disa es will expla ation of pri	ast ire, appeared ore mary
A&S	HIST	HIST	5330	Oil, the Persian Gulf, and		LEC	LE	4	0		N	G50		0
			LE GRAI SE DESC	principles behind oil pol of the British dominance	REQUISITE: nal politics of oil from a historicy; oil in the two world wars; per in the Gulf; the subsequent entry, and Saudi Arabia; oil to	oostwar change expansion of th	es in glob e United	al oil prod States cor	uction, cul	lminating in the oil o	crisis of th	he 1970s; tł	he pattern a	and end
A&S	HIST	HIST	5333	Europe in the Middle Age	•	LEC	EL	4	0		N	G50		0
				DES A-F, PR	REQUISITE: High Middle Ages (1000-1350			of chivalr					ural revolut	
				religious reform and per	rsecution, holy wars, and the o	origins of the m	odern sta	ate.		_			. ,	
A&S	HIST	HIST		Europe in the Middle Ages		LEC	LE	4	0		N	G50		0
				DES A-F, PR	REQUISITE:	n) covering the	0 01 1H1 0 -	of object-	v and Cal	alasticism the arres	uth of oir	oc caricult	iral ravalist	ion
		COUR	SE DESC		High Middle Ages (1000-1350 recution, holy wars, and the control of the control o				y and SCN	oiasiicisiii, liie grov	viii Oi Cill	co, ayrıculti	urai revolut	IUII,

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours	•	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	5370	Middle East History 600 to 1500	LEC	LE	4	0		N	G50		0
				DES A-F, PR REQUISITE:									
		COURS	SE DESC	 Islamic history and civilization from the rise of Isla of Muslim rule, medieval caliphates and their cult civilization. 									
A&S	HIST	HIST ELIGIBI		Middle East History 1500 to the present DES A-F, PR REQUISITE:	LEC	LE	4	0		N	G50		0
		COURS	E DESC	Islamic history and civilization during the period origins of Ottomans, Safavids, and Mughals; mili these great empires. Themes covered in moderr and late 20th- century Islamic revivalist movement.	tary organization, kin period include brea	ngship, "	harlem po	litics," culti	ural developmen	ts, and dec	line and tra	nsformatio	n of
A&S	HIST	HIST		History of West Africa	LEC	LE	4	0		N	G50		0
				DES A-F, PR REQUISITE:									
		COURS	SE DESC	History of West Africa from early times to presen trade and forest states; colonial era; independen					oment of trade; Is	slam and ris	se of sudan	ic empires;	slave
A&S	HIST	HIST ELIGIBI		History of East Africa DES A-F, PR REQUISITE:	LEC	LE	4	0		N	G50		0
			SE DESC						Although neighbo	oring count	ries also are	e studied, (greatest
A&S	HIST	HIST		Women in African History	LEC	LE	4	0		N	G50		0
				DES A-F, PR REQUISITE:									
		COURS	E DESC	Will examine the variety of women's experiences periods, topics to be addressed include women's including slavery; and debates concerning econo women's exploitation of women.	s social, economic, a	and politi	cal roles a	nd opportu	inities and chang	ges over tim	ne and plac	e; women's	s labor,
A&S	HIST	HIST		African Intellectual History	LEC	LE	4	0		N	G50		0
			LE GRAI SE DESC	DES A-F, PR REQUISITE: Studies the interaction of ideas and concepts wit realities. Will examine the development of variou does it mean to be human?" and the various ans	is ideas in different	African hi	storical ar	nd cultural	contexts. Discuss	sions will a	ddress the		
A&S	HIST	HIST	5410	History of Africa to 1850	LEC	LE	4	0		1	G50		0
		ELIGIBI	E GRAI	DES A-F, PR REQUISITE:									
		COURS	E DESC	Provides an introductory overview of the peoples explore a variety of sources that historians of Afri									
A&S	HIST	HIST FLIGIBL		History of Africa Since 1850 DES A-F, PR REQUISITE:	LEC	LE	4	0		N	G50		0
			SE DESC		ica use to examine	issues su	ich as stat						
A&S	HIST	HIST		History of South Africa DES A-F, PR REQUISITE:	LEC	LE	4	0		N	G50		0
			SE DESC										sm and
A&S	HIST	HIST	5440	History of Vietnam	LEC	LE	4	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, PR REQUISITE:									
			E DESC					-	1800.				
A&S	HIST			Southeast Asia to c. 1750: The Creative Synthesi DES A-F, PR REQUISITE:	s LEC	LE	4	0		N	G50		0
			E DESC		velopment of classion	cal states	. Emphasi	is on cultur	al synthesis (Hin	idu, Buddhi	ist, Muslim,	and animis	it
A&S	HIST	HIST	5451	Southeast Asia, c. 1750 to 1945: Change and Cor		LE	4	0		N	G50		0
			LE GRAL SE DESC	,	orn nonotrationit	h omsh-	nio on an-	المام ماما	ural davalanma-	to Notire	of woodows	and lange	000
		COURS	I DEOU	 Indigenous change and widening effects of west colonialism in region, and response of the coloni 						ilo. INdluie	oi westein i	ани зарап	79E

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	5452	Southeast Asia, 1945 to the Stability	Present:The Search for	LEC	LE	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	 The great national revolution and poverty. 	tions of the 1940s. Social and	d cultural conte	ext of nati	onalism a	nd revolt,	search for new poli	tical form	ns, and struç	ggle agains	st disunity
A&S	HIST	HIST ELIGIBL	5460 LE GRAI	Ancient China DES A-F, PR	REQUISITE:	LEC	LE	4	0		N	G50		0
		COURS	E DESC		e Chinese cultural norms from creation of literary and artist									
A&S	HIST	HIST ELIGIBL	5461 LE GRAI	Imperial China: 1200-1911 DES A-F, PR	REQUISITE:	LEC	LE	4	0		N	G50		0
		COURS	E DESC		d between ancient and mode ilization in the Ming/Qing to t									1
A&S	HIST	HIST	5462	Modern China Since 1911		LEC	LE	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	Kuomintang's National Re	utions, beginning with the over evolution, war with Japan and post-Mao economic reforms	d the victory of	the Chin	ese Comn	nunist Par	ty. This was followe	ed by the			
A&S	HIST	HIST		Traditional Japan		LEC	LE	4	0	0 1 1	N	G50		0
				DES A-F, PR	REQUISITE:									
		COURS		development of Samurai	Japanese culture and thoug values), and up to premoder	n workings of J	lapan's so	ophisticate	ed comme				fare (includ	_
A&S	HIST	HIST	5481	Modern Japan DES A-F, PR	DEOLUGITE	LEC	LE	4	0		N	G50		0
		COURS		: Political weakness of Tok	REQUISITE: ugawa system leading to ope er successfully into competiti its new role in the world.									
A&S	HIST	HIST FLIGIBL	5501 F GRAI	Nature, Science and Religion DES A-F, PR	n to 1800 REQUISITE:	LEC	EL	4	0		N	G50		0
		COURS		: Overview of the history of be a part of science, and	science from the ancient wo some they do not, including a ted the development of these	medicine, astro	onomy, co	nstruction						
A&S	HIST	HIST ELIGIBL	5501 LE GRAI	Nature, Science and Religion DES A-F, PR	n to 1800 REQUISITE:	LEC	LE	4	0		N	G50		0
		COURS	E DESC	be a part of science, and	science from the ancient wo some they do not, including a ted the development of these	medicine, astro	onomy, co	nstruction						
A&S	HIST	HIST	5520	Roman Law & Society		LEC	LE	4	0		N	G50		0
		COURS		the Empire through the ac downwards to the way law different types of legal evi	REQUISITE: Roman law, interpretation of lage of Justinian. After a survey affected social life; upward dence affect our interpretational survey and freedom, surveillations.	y of the origins s to how polition of the purpo	of Roma s and go se and ef	n law, lect vernance	tures and i affected la	readings use legal w. Attention will be	sources to given the	to look in tw roughout to	o direction how the n	ns: nature of
A&S	HIST	HIST ELIGIBL		The Barbarian West: Europ DES A-F, PR	e 400-1000 REQUISITE:	LEC	LE	4	0		N	G50		0
		COURS	E DESC	: Foundation of Medieval s development of European	ynthesis, 300-1100; collapse n culture.		rld, estab	lishment c	of successo	or states, spread o	Christia	nity, formati	on and	
A&S	HIST	HIST		The Barbarian West: Europ		LEC	EL	4	0		N	G50		0
		COURS		DES A-F, PR : Foundation of Medieval s development of Europear	REQUISITE: ynthesis, 300-1100; collapse o culture.	of Roman wo	rld, estab	lishment c	of successo	or states, spread o	Christia	nity, formati	on and	
A&S	HIST	HIST		History of the Crusades		LEC	LE	4	0		N	G50		0
				DES A-F, PR	REQUISITE: Graduate S									
		COURS	SE DESC		ean crusades to the Middle E at Christian, Jewish, and Mus								the interac	ction and

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College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	5536	Medieval Rome: Piety and Power	LEC	EL	4	0		N	G50		(
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE:									
		COURS	SE DESC	An interdisciplinary course on the political, religious, dramatic change, both political and physical, includi Constantine; Rome under Gothic, Byzantine, Carolii rebuilding of the city.	ng the time arou	nd the rei	gns of the	first Roma	an emperor, Aug	gustus, and	the first Ch	ristian emp	peror,
A&S	HIST	HIST	5536	Medieval Rome: Piety and Power	LEC	LE	4	0		N	G50		(
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE:									
		COURS	SE DESC	An interdisciplinary course on the political, religious, dramatic change, both political and physical, includi Constantine; Rome under Gothic, Byzantine, Carolii rebuilding of the city.	ng the time arou	nd the rei	gns of the	first Roma	an emperor, Aug	justus, and	the first Ch	ristian emp	eror,
A&S	HIST	HIST	5540	History of Early Christianity	LEC	LE	4	0		N	G50		(
				DES A-F, PR REQUISITE:									
		COURS	SE DESC	 Investigates historical development and spread of C church fathers of East and West, ecumenical council 						Greek and	Hebraic ba	ckgrounds	, early
A&S	HIST	HIST	5541	Medieval Christianity: Church and Society	LEC	EL	4	0		N	G50		
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE:									
		COURS	SE DESC	Historical developments within Christian society bet the inner financial and legal workings of the church; uncovering popular devotion; the importance of gen worldly rulers. Along with a textbook, students read,	monks as reform der in shaping re	ners and eligious th	represent leory and	atives of th practice; c	e papacy; heres	sy, mysticisi	m, and the p	problem of	
A&S	HIST	HIST	5541	Medieval Christianity: Church and Society	LEC	LE	4	0		N	G50		(
				DES A-F, PR REQUISITE:									
		COURS	SE DESC	 Historical developments within Christian society bet the inner financial and legal workings of the church; uncovering popular devotion; the importance of gen worldly rulers. Along with a textbook, students read, 	monks as reform der in shaping re	ners and eligious th	represent leory and	atives of th practice; c	e papacy; heres	sy, mysticisi	m, and the p	oroblem of	
\&S	HIST	HIST	5542	The European Reformation	LEC	EL	4	0		N	G50		
				DES A-F, PR REQUISITE:									
		COURS	SE DESC	Protestant, Catholic, and Counter-Reformations in E 16th- centuries. Roles of Luther, Zwingli, Calvin, Era									
.&S	HIST	HIST	5542	The European Reformation	LEC	LE	4	0		N	G50		
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE:									
		COURS	SE DESC	Protestant, Catholic, and Counter-Reformations in E 16th- centuries. Roles of Luther, Zwingli, Calvin, Era									
.&S	HIST	HIST	5543	Modern Christianity	LEC	EL	4	0	idiolos dila soc	N	G50	om Europe	,.
				DES A-F, PR REQUISITE:									
		COURS	SE DESC	Explores the modern history of the world's largest an American "heartlands" this class will also examine C settlements to a global religion that has helped shap	Christianity's trans	sition dur							
.&S	HIST	HIST	5543	Modern Christianity	LEC	LE	4	0		N	G50		
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE:									
		COURS	SE DESC	Explores the modern history of the world's largest an American "heartlands" this class will also examine C settlements to a global religion that has helped shap	Christianity's trans	sition dur							
&S	HIST	HIST		Women in Medieval Europe	LEC	LE	4	0		N	G50		
				DES A-F, PR REQUISITE: Graduate									
		COURS	SE DESC	 Selected topics in the history of European women b Islam and Judaism, rulership and power, sanctity, lit 								liefs and p	ractices),
&S	HIST	HIST	5555	Women in Medieval Europe	LEC	EL	4	0		N	G50		
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE: Graduate	Status								
		COURS	SE DESC	Selected topics in the history of European women b Islam and Judaism, rulership and power, sanctity, lit								liefs and p	ractices),
A&S	HIST	HIST	5560	The Italian Renaissance	LEC	LE	4	te primary 0	Jourdes dilu Cu	N	G50		
a.c.	11101			DES A-F, PR REQUISITE:	LLO		7	U		IN	030		
			SE DESC	•									

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sexual deviance, and social repression.

scientific and medical discovery, art and expressions of power in Italy, 1350-1550. It also examines the darker side of Renaissance culture - violence,

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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	5562	Muslims, Christians, and J Medieval Spain	ews in the History of	LEC	LE	4	0	-	N	G50		(
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: Graduate S	tatus								
		COURS	SE DESC	Jews, and eventually Mu	Iberian peninsula from late a slims under Visigothic Kings, e of "convivencia" - Living tog	the rise of the	Cordoba	n Calipha	te, and the	process of Christi	an Recor	nquest. Part	ticular atter	ntion is
A&S	HIST	HIST	5580	Power and Revolution in E 1650	arly Modern Europe, 1450-	LEC	EL	4	0		N	G50		(
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC		economic, social and religiou e of ideological change throu									
A&S	HIST	HIST	5580	Power and Revolution in E 1650	arly Modern Europe, 1450-	LEC	LE	4	0		N	G50		(
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC		economic, social and religiou e of ideological change throu									
A&S	HIST	HIST ELIGIBI		Politics, Power and People DES A-F, PR	in Europe, 1650-1775 REQUISITE:	LEC	EL	4	0		N	G50		(
		COURS	SE DESC		economic, intellectual and so nasis on absolutism & despot									
A&S	HIST	HIST ELIGIBI		Politics, Power and People DES A-F, PR	in Europe, 1650-1775 REQUISITE:	LEC	LE	4	0		N	G50		(
		COURS	SE DESC		economic, intellectual and so hasis on absolutism & despot									
A&S	HIST	HIST ELIGIBI	5600 LE GRAI	Women in Early Modern Eu DES A-F, PR	ropean History, 1400-1800 REQUISITE:	LEC	LE	4	0		N	G50		(
		COURS	SE DESC	monarchs, nobles and poscientists and scholars; a the body; women's spiriti	iral,political, and economic ro easants; as actresses, musici and as witches, prostitutes,an ual and religious roles; and w ne class will thus underline th	ans, and playw d criminals. Ke omen's interac	vrights; as y issues tions with	s mothers will includ n men. The	, wives, an e women's e Early Mo	d daughters; as C s political power ar dern period sets the	hristians, d particip ne stage f	Jews, and leation in pole for a changi	Muslims; a itics; sexuand itics; sexual itics; sexual itics; and itics it it is a security of the security in the security in the security is a security of the security in the security in the security is a security of the security in the security in the security is a security of the security in the security in the security is a security of the security in the security of the secu	s ality and of
A&S	HIST	HIST	5601	Women in Modern Europea		LEC	LE	4	0	•	N	G50	·	(
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	and been influenced by sover time. Of interest will lectures, discussions, an field of women's and ger	omen in western European s social, cultural, and political c be key individuals and wome d assignments, we will be pa ider history relates to trends i about gender and sexuality,	urrents, we will en's groups, as rticularly attent	investiga well as a ive to que	ate the pla a more ge estions of	ice of wom neral cons how best t	en in historical lite ideration of womer o view women as	rature, an n's (and m part of a l	id how this nen's) every arger histor	role has ch /day lives. ical narrati	nanged Through ve as the
A&S	HIST	HIST		The French Revolution		LEC	EL	4	0		N	G50		(
			LE GRAI SE DESC	DES A-F, PR : Examines the origins, co separating the Old Regir	REQUISITE: urse of events, and significar	nce of the expe	rience of	the Frenc	h Revoluti	on, which has trad	itionally b	een seen a	s the divid	ing line
A&S	HIST	HIST		The French Revolution		LEC	LE	4	0		N	G50		(
			SE DESC	DES A-F, PR Examines the origins, co separating the Old Regir	REQUISITE: urse of events, and significar	nce of the expe	rience of	the Frenc	ch Revoluti	on, which has trad	itionally b	een seen a	s the divid	ing line
A&S	HIST	HIST	5620	Europe, 1814-1914	no nom modem ames.	LEC	LE	4	0		N	G50		(
		ELIGIB		DES A-F, PR	REQUISITE: f Vienna to the First World W			ihoraliam					ductrial D-	
		COURS	いこ いこうし	unification of Italy and G	r vienna to the First World W ermany, social and intellectua ckground of WWI, and social	al movements.	Developr al movem	ment of Au						
A&S	HIST	HIST ELIGIBI	5640 LE GRAI	Europe Between World Wa DES A-F, PR	rs, 1919-1939 REQUISITE:	LEC	LE	4	0		N	G50		(
			SE DESC		Vorld Depression, and 20-Ye	ar Armistice be	tween 19	919 and 19	939. Econo	omic and cultural a	pproach.			

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A&S	HIST	HIST		Contemporary Europe	LEC	LE	4	0		N	G50	11	0
				DES A-F, PR REQUISITE:									
		COURS	SE DESC	Will consider key themes in the history of postwar Europeils and Atlanticist integration, Europe's imperial collapse of the Soviet Empire in Europe and the emedisintegration and European integration. We will concern.	colonial strugg rgence of newly	les and c y indepen	:ultural-reli ident state	gious tran es in forme	sformations. We war Soviet spaces as	rill also co s well as t	onsider the i he wars of `	mpact of the	
A&S	HIST	HIST	5650	The Problem of Church and State in European History	LEC	EL	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE: Graduate S	Status								
		COURS	SE DESC	 Devoted to the problem of the relationship between p specific periods: 1) The High Middle Ages (1000-1300) 								/e will focu	s on four
A&S	HIST	HIST	5650	The Problem of Church and State in European History	LEC	LE	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE: Graduate S	Status								
		COURS	SE DESC	Devoted to the problem of the relationship between p specific periods: 1) The High Middle Ages (1000-130)								Ve will focu	s on four
A&S	HIST	HIST		History of France in the 19th- Century DES A-F. PR REQUISITE:	LEC	LE	4	0	,	N	G50		0
			SE DESC							f Louis N	apoleon; Se	econd Emp	oire,
A&S	HIST	HIST	5661	Modern France in the 20th- Century	LEC	LE	4	0		N	G50		0
		ELIGIB		DES A-F, PR REQUISITE:									
		COURS	SE DESC	 Dynamic and stagnant aspects; nostalgia and rejectic communist movement from Popular Front to Common successors. 									
A&S	HIST	HIST	5680	Germany in the 19th- Century	LEC	LE	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE:									
		COURS	SE DESC	 Cosmopolitanism and movement to create national G 1848 and reaction; blood-and-iron chancellor; Germa 									
A&S	HIST	HIST		Modern Germany in the 20th Century	LEC	LE	4	0		N	G50		0
				DES A-F, PR REQUISITE:			. 5						
		COURS	SE DESC	Germany on eve of WWI; military fiasco and creation and transformation of German society; WWII and Fin- unified Germany since 1990.									
A&S	HIST	HIST	5682	Nazi Germany	LEC	LE	4	0		N	G50		0
				DES A-F, PR REQUISITE:									
		COURS	SE DESC	· · · · · · · · · · · · · · · · · · ·		Nazi fore	eign policy	; WWII: H	itler's war on Jews	; Hitler's f	all; meaning	g of fascisr	n.
A&S	HIST	HIST		Sex, Crime and Deviance in Europe, 1200-1800	LEC	LE	4	0		N	G50		0
				DES A-F, PR REQUISITE:	_								
		COUR	SE DESC	 Explores sexuality, deviance and crime in early mode and infanticide. Examines impact of gender, sexual o long-term changes in the definition, incidence and pro 	rientation, ethn	icity, and	class in p	rocess of	criminalization in E	uropean	history, 120	0-1800. Tı	races
A&S	HIST	HIST	5730	Making of the Balkans 1354 - 1908	LEC	EL	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE:									
		COURS	SE DESC	Examines the history of the Balkans from the rise of the and the creation of Ottoman institutions in the Balkan and religious development as well as the fate of the Expansion. We will conclude by considering the rise of Greek, Romanian, Serb, an Bulgarian people at state	s, collaboration Balkan peoples of Balkan natior	and resi	stance to es caught	Ottoman r between (ule among Balkan Ottoman, Hapsbur	peoples, g and Ru	the region's	s social, cu s at imperia	ıltural, al
A&S	HIST	HIST	5730	Making of the Balkans 1354 - 1908	LEC	LE	4	0		N	G50		0
				DES A-F, PR REQUISITE:									
		COURS	SE DESC	Examines the history of the Balkans from the rise of the and the creation of Ottoman institutions in the Balkan and religious development as well as the fate of the Expansion. We will conclude by considering the rise of Greek, Romanian, Serb, an Bulgarian people at state	s, collaboration Balkan peoples of Balkan natior	and resi	stance to es caught	Ottoman r between (ule among Balkan Ottoman, Hapsbur	peoples, g and Rus	the region's	s social, cu s at imperia	ıltural, al

Greek, Romanian, Serb, an Bulgarian people at state-building.

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A&S	HIST		Balkan dreams and nightmares: Southeastern Europe from 1908 to the Present	LEC	LE	4	0	•	N	G50		(
		ELIGIBLE GRADI	•									
		COURSE DESC:	Focuses on the Balkans from the beginnings of the history of the Balkans paying special attention to he independence, their post-Second World War absor Communism, the region's post- 1989 transformatio countries in the Balkans to take part in European in	ow the region's per ption into the Unit n, and the source	eople and ted State	d states re s and Sov	sponded to	the challenges Ne will conclude	of both Wo	rld Wars, thing the colla	eir brief int apse of	terwar
A&S	HIST	HIST 5740 ELIGIBLE GRADI COURSE DESC:		LEC	LE	4	0		N	G50	rialiana and	(arowar
		COURSE DESC.	Diplomatic and strategic history from Congress of Valliances and alignments.	rienna to vvvvi, in	cluding a	ige oi iviet	ternich, ita	ilan and German	unincation	, new imper	nalism, and	ı prewar
A&S	HIST	HIST 5741	Origins of World War II, 1914-1941	LEC	LE	4	0		N	G50		(
		ELIGIBLE GRADI	ES A-F, PR REQUISITE:									
		COURSE DESC:	International problems of peace and war, internatio	nal organization a	and alliar	nces.						
A&S	HIST	HIST 5742	The Cold War, 1941-1989	LEC	LE	4	0		N	G50		(
		ELIGIBLE GRADI	ES A-F, PR REQUISITE:									
		COURSE DESC:	International problems of peace and war on worldw power and ideologies.	vide scale since 1	939, inte	rnational o	organizatio	n and alliances.	Topics will	include glob	oal balance	e of
A&S	HIST		The Cold War, 1941-1989	LEC	EL	4	0		N	G50		(
		ELIGIBLE GRADI	*									
		COURSE DESC:	International problems of peace and war on worldw power and ideologies.	vide scale since 1	939, inte	rnational o	organizatio	n and alliances.	Topics will	include glob	oal balance	e of
A&S	HIST	HIST 5750 ELIGIBLE GRADI	World War I ES A-F, PR REQUISITE:	LEC	LE	4	0		N	G50		(
400	LUCT	COURSE DESC:	Covers the course of the "Great War" including its of outbreak of the war as well as how and why Europe intensive focus on the fighting itself the war's great the Armenian genocide, the deployment of WMDs is sea, the break-up of multi-national empires and the	ean governments battles as well as (including both po changing unders	and peo the expension gas standing	ples were erience of and block and repres	willing and combat of kades), wa sentation o	d able to sustain ordinary soldiers rtime technologic	and expand special top cal and mili	d their war. pics will incl tary develop	In addition ude (amon	to an g others) e war at
A&S	HIST		History of Jewish Holocaust	LEC	LE	4	0		N	G50		(
		COURSE DESC:		opment of Nazi ge	enocide,	the reaction	ons, includi	ng resistance, of	European	Jews, and	the actions	and
A&S	HIST	HIST 5790	History of Sea Power	LEC	EL	4	0		N	G50		(
		ELIGIBLE GRADI	ES A-F, PR REQUISITE:									
		COURSE DESC:	Examination the role of navies and maritime strated development of the British and American sea power future of sea power.	er: doctrine and or	perations	the world of the impa	ct of politic	rom ancient time: s, culture, geogr	aphy, finan	ce, and tec	ocus is on the hoology; and	nd the
A&S	HIST		History of Sea Power	LEC	LE	4	0		N	G50		(
		ELIGIBLE GRADI COURSE DESC:										
A&S	HIST		History of Russia	LEC	LE	4	0		N	G50		(
		ELIGIBLE GRADI	•									
		COURSE DESC:	Russian origins, Greek and Mongol influences, exp shapes of its 19th-century society.	ansion of Muscov	vy, Ivan t	he Terrible	e, Peter the	e Great, Catherin	e the Grea	t, Russia as	great pow	er, and
A&S	HIST	HIST 5821 ELIGIBLE GRADI	Russia: Road to Revolution 1825-1917 ES A-F. PR REQUISITE:	LEC	LE	4	0		N	G50		(
		COURSE DESC:			olution:	origins of I	Russian sc	ocialism, rapid so	cial and ec	onomic cha	nge, 1905	
A&S	HIST	HIST 5822	Soviet Union	LEC	LE	4	0		N	G50		(
		ELIGIBLE GRADI	ES A-F, PR REQUISITE:									
		COURSE DESC:		WWII and expans	sion, Kru	shchev, B	rezhnev. E	Emphasis on inte	nal affairs.			
A&S	HIST		The USSR in World War II	LEC	LE	4	0		N	G50		(
		ELIGIBLE GRADI			_		Ü					`
		COURSE DESC:		lude wartime din	omacy o	enionado	social and	d nolitical history	of the LICC	R during th	e war tho	creation
		, , , , , , , , , , , , , , , , , , , ,	of the communist states in Eastern Europe after the					_ political filotoly			, 110	

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A&S	HIST		History of Poland, 966-1905	LEC	EL	4	0		N	G50		(
			ADES A-F, PR REQUIS	ITE:								
		COURSE DE	SC: Poland from earliest times to 1905. T settlers and the union with Lithuania multinational make-up, its struggles of for Polish independence.	in the 14th- century that created	the Poli	sh-Lithuar	nian Comm	nonwealth. The c	ommonwe	alth's politic	s, culture,	and
A&S	HIST	HIST 5830	History of Poland, 966-1905	LEC	LE	4	0		N	G50		(
		ELIGIBLE GF	ADES A-F, PR REQUIS	ITE:								
		COURSE DE	settlers and the union with Lithuania multinational make-up, its struggles of for Polish independence.	in the 14th- century that created with its neighbors and partition. F	the Poli Political,	sh-Lithuar	nian Comm d cultural li	onwealth. The c	ommonwe	alth's politic 19th- centui	s, culture, a	and
A&S	HIST	HIST 583	Modern Poland: War, Revolution and 1905 to the Present	Peace from LEC	LE	4	0		N	G50		(
		ELIGIBLE GF	ADES A-F, PR REQUIS	ITE:								
		COURSE DE	Explores developments in Poland fro culture in a multinational Poland, the ethnically cleansed Poland and win a country from Soviet control and Pola	tragedies of World War II, the Hautonomy with the eastern bloc;	olocaus the vitali	t and subo	ordination to ous life and	o the Soviet Union the Soviet Union of	on; the pop bles' succes	ular struggl ssful struggl	e to build a e to free th	new, ieir
A&S	HIST	HIST 584	Ethnic Cleansing in Modern European	n History LEC	LE	4	0		N			(
		ELIGIBLE GF	ADES A-F REQUIS	ITE:								
		COURSE DE	Studies ethnic cleansing as a central "population transfer" or "expulsion") provides important perspective on th considers how the legacy of ethnic cleansing, and	was a policy initiated by numerou e development of human rights I leansing lives on in international	us great law and relations	and mino state and s, politics,	r powers fr nation build the arts, a	om the beginning ding (and empire nd the popular a	g to the end breaking) ttitudes and	d of the 20th throughout	n century a this time. <i>F</i>	nd Also
A&S	HIST	HIST 586	Shakespeare's England, 1450-1603	LEC	EL	4	0		N	G50		(
		ELIGIBLE GF	ADES A-F, PR REQUIS	ITE:								
		COURSE DE	Surveys English history from the Wa by internal war and depression to on war as its people and power spread order in the wake of the Wars of the political, social, and cultural life; the with Spain; relations with Scotland a	e characterized at home by pead beyond the shores of the British Roses; the Tudor ¿revolution in economic disaster of the mid sixt	ce, law a Isles. M governm eenth ce	ind order, lajor them nent; the h entury; ov	a rising pro es to be co lenrician a erseas exp	osperity, artistic a ensidered include nd Protestant Re	and intellec the estable formations	tual excelle ishment of and their e	nce, and a legal and s ffects on E	broad by ocial nglish
A&S	HIST	HIST 586		LEC	LE	4	0		N	G50		(
		ELIGIBLE GF	ADES A-F, PR REQUIS	ITE:								
		COURSE DE	by internal war and depression to on war as its people and power spread order in the wake of the Wars of the political, social, and cultural life; the with Spain; relations with Scotland a	e characterized at home by pead beyond the shores of the British Roses; the Tudor ¿revolution in economic disaster of the mid sixt nd Ireland; and the ways in which	ce, law a Isles. M governm eenth ce h Englar	ind order, lajor them nent; the H entury; ov nd was go	a rising pro es to be co lenrician a erseas exp verned.	osperity, artistic a ensidered include nd Protestant Re	and intellece the estable formations vering of Er	tual excelle ishment of and their e nglish cultur	nce, and a legal and s ffects on E	broad by ocial nglish arts; war
A&S	HIST	HIST 586	• •	LEC	EL	4	0		N	G50		(
			ADES A-F, PR REQUIS									1.41
		COURSE DE	Surveys English history during the re problems of multiple monarchies; the religion and politics; radicalism during England's roles on the European and	e nascent British empire; the natu g the Civil War and Interregnum	ure of rel	igious life	in a post-F	Reformation worl	d; the often	fractious re	elationship	between
A&S	HIST	HIST 586	Revolutionary Britain, 1603-1702	LEC	LE	4	0		N	G50		(
		ELIGIBLE GF COURSE DE	ADES A-F, PR REQUIS SC: Surveys English history during the re problems of multiple monarchies; the religion and politics; radicalism durin, England's roles on the European and	eign of the Stuarts. Major themes e nascent British empire; the natu g the Civil War and Interregnum	ure of rel	igious life	in a post-F	Reformation worl	d; the often	fractious re	elationship	between
A&S	HIST	HIST 586	•	LEC	LE	4	0		N	G50		(
, 100	11101		ADES A-F, PR REQUIS			т	O		. 4	000		
		COURSE DE		s, and constitutional history of En Roman, Christian, Viking, and N	lorman c	conquests	of England	l; the demograph	nic, social, a			

medieval period; religious reformation during the 16th- century; and England's relationship to Britain, Europe, and the world.

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
A&S	HIST	HIST ELIGIBI		English History to 1688 ES A-F, PR REQUISITE:	LEC	EL	4	0		N	G50		
			E DESC:		n, Christian, Viking, and I	Norman d	conquests	of England	d; the demographi	c, social,			
A&S	HIST	HIST ELIGIBL		Making Modern Britain, 1702-1815 ES A-F, PR REQUISITE:	LEC	LE	4	0		N	G50		
		COURS	E DESC:	Surveys Britain's history between the War o development of a fiscal-military state; the bit the loss of its North American colonies; the and political reforms; and the "Second Hund	th of modern party political relationships that the state of the state	cs; econo and insti	mic growt	h and its c	onsequences; the	expansio	n of Britain'	s world po	wer and
A&S	HIST	HIST	5864	Making Modern Britain, 1702-1815	LEC	EL	4	0		N	G50		
		ELIGIBL	E GRAD	ES A-F, PR REQUISITE:									
		COURS	E DESC:	Surveys Britain's history between the War o development of a fiscal-military state; the bir the loss of its North American colonies; the and political reforms; and the "Second Hund	th of modern party political place of religious beliefs	cs; econo and insti	mic growt	h and its c	onsequences; the	expansio	n of Britain'	s world po	wer and
A&S	HIST	HIST		Churchill's Britain	LEC	LE	4	0		Ν	G50		
		ELIGIBL	E GRAD	ES A-F, PR REQUISITE:									
		COURS	E DESC:	Britain in the 20th- century, focusing on the experience of two world wars; society and p welfare state, the "special relationship" with	olicy between the wars,	especiall	y appease	ment and					the
\&S	HIST	HIST		History and Strategy of the Afghan Wars	LEC	EL	4	0		N	G50		
			E GRAD E DESC:	 ES A-F, PR REQUISITE: Examines the history of strategic rivalry in A premodern precedents of contemporary poli 									
&S	HIST	HIST	5866	India, and China; the Soviet war of the 1980 History and Strategy of the Afghan Wars						N	G50	or r annote	,,,
		ELIGIBL		ES A-F, PR REQUISITE:									
		COURS	E DESC:	premodern precedents of contemporary poli India, and China; the Soviet war of the 1980	icy; Britain's Afghan War Is and its consequences	s and the ; and dev	Great Ga	me of emp s since 200	oire in Asia; the int				
&S	HIST	HIST		Rise of the British Empire	LEC	EL	4	0		N	G50		
			E DESC:	ES A-F, PR REQUISITE: Examines sources, strategies, ideologies, at metropolitan perspectives, giving particular Empire as a worldwide network of trade, inv	emphasis to the imperial	roots of	globalizati						
\&S	HIST	HIST		Rise of the British Empire	LEC	LE	4	0		N	G50		
		ELIGIBL	E GRAD	ES A-F, PR REQUISITE:									
		COURS	E DESC:	Examines sources, strategies, ideologies, al metropolitan perspectives, giving particular Empire as a worldwide network of trade, inv	emphasis to the imperial	roots of	globalizati				ormation int		
A&S	HIST	HIST		Fall of the British Empire	LEC	LE	4	0		N	G50		
			.E GRAD E DESC:	ES A-F, PR REQUISITE: Evaluation of the fate of the British Empire in question of imperial overstretch; developme Asia, and the Middle East through the return	nt of the Commonwealth	n; India's	independe						
\&S	HIST	HIST	5870	European Intellectual and Cultural, 18th-20th Centuries	0 0	LE	4	0		N	G50		
		ELIGIBL	E GRAD	ES A-F, PR REQUISITE:									
			E DESC:										
		шет	E074	European Intellectual and Cultural, 20th- Cer	ntury LEC	LE	4	0		N	G50		
\&S	HIST	HIST ELIGIBL		ES A-F, PR REQUISITE:									
ı&S	HIST	ELIGIBL		<i>'</i>									sm,
	HIST	ELIGIBL	E GRAD E DESC:	Intellectual and cultural currents in 20th- cer									sm,
1&S		ELIGIBL COURS HIST	E GRAD E DESC: 5900	Intellectual and cultural currents in 20th- cer Communism, capitalism, feminism, postwar	conservatism, post-mod	lernism, c	collapse of	European		fin-de-sie	ecle liberalis		sm,

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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	5900	Special Topics in History		LEC	EL	1 to 15	999		N	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Specific course content v	ill vary with offering.									
A&S	HIST	HIST	6000	Seminar in United States H	istory	SEM	SE	4	8		N	G50		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	Topics and research in U	.S. history.									
A&S	HIST	HIST	6100	Seminar in Latin American	History	SEM	SE	4	8		N	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Literature and source ma	terials in Latin American His	story; readings a	and repor	ts.						
A&S	HIST	HIST	6300	Seminar in African History		SEM	SE	4	8		N	G50		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	Research and scholarshi	p in African history.									
A&S	HIST	HIST	6400	Seminar: Southeast Asia		SEM	SE	4	8		N	G50		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	: Research and historiogra	phy of Southeast Asian hist	ory.								
A&S	HIST	HIST	6500	Seminar in East Asian History	ory	SEM	SE	4	8		N	G50		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	Study and research in the	history of East Asia									
A&S	HIST	HIST	6600	Seminar in European Histo	ry	SEM	SE	4	8		N	G50		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	: Research in European hi	story.									
A&S	HIST	HIST	6700	Learning and Teaching Wo Students	rld History for Graduate	SEM	SE	4	0		N	G50		0
		FLIOID	- ODA	NEO 4 E DD	DECLUCITE									

ELIGIBLE GRADES A-F, PR

REQUISITE:

COURSE DESC:

World History is a comparatively new, or at least newly redefined and newly important, field of teaching, research, and writing in our discipline. Many history graduate students have never studied it, or have been introduced to it only in cursory or piecemeal fashion, yet are increasingly called upon to refer to it, utilize its findings and insights in their own work, and . . . teach it. One obvious goal is to provide a quick and broad-brushed overview of the basic content of World History. Covers major periods in world history from the beginning to the present, highlighting major global changes and their interconnectness. A second goal is to develop a sensitivity to and critical sense about such fundamental matters as structure, generalization, and perspective in World History. Considerable time is spent discussing these, and emphasizing areas in which comparative study is and is not appropriate. A third goal is to introduce some of the major themes and issues that attract debate among world historians these days, and to appreciate the strengths and weaknesses which they pose. This attention to current historiography, especially in a new field, is critical for showing the differences and similarities between today's World History and other perspectives on the study of the past. Along the way, we will consider some strategies for coming to terms with the welter of information and opinion in this often unwieldy field, and for approaching it in ways that are useful to learning and understanding what it has to offer to the study of other varieties of history. A final aim is to introduce graduate students to the many challenges and approaches to teaching this subject. The intent is not only to prepare graduate students for teaching their own World History surveys, but to suggest ways in which they can incorporate global perspectives into their own scholarship and into a variety of possible teaching assignments. Students follow common readings and individual readings, and produce weekly papers on these readings, which are discussed intensively in a seminar setting. The final portion is devoted to students producing an original syllabus for an undergraduate course in World History (either Before 1750 or Since 1750), of sufficient quality to be used in the classroom. This intended to better prepare our graduates to enter the real teaching world of today, in which most will be asked at one time another to talk about and teach World History, and in which having taken a course like this can be a critical factor in an academic job interview.

				,					
A&S	HIST	HIST 6900 Special Topics in History	LEC	LE	1 to 15	999	N	G50	0
		ELIGIBLE GRADES A-F, CR, PR REQ	JISITE:						
		COURSE DESC: Specific course content will vary	with offering.						
A&S	HIST	HIST 6900 Special Topics in History	LEC	EL	1 to 15	999	Ν	G50	0
		ELIGIBLE GRADES A-F, CR, PR REQ	JISITE:						
		COURSE DESC: Specific course content will vary	with offering.						
A&S	HIST	HIST 6901 Colloquium in United States Histo	ry SEM	EL	4	20	Ν	G50	0
		ELIGIBLE GRADES A-F, PR REQ	JISITE:						
		COURSE DESC: Literature and source materials in	United States history. Readings	s and report	S.				
A&S	HIST	HIST 6901 Colloquium in United States Histo	ry SEM	SE	4	20	Ν	G50	0
		ELIGIBLE GRADES A-F, PR REQ	JISITE:						
		COURSE DESC: Literature and source materials in	United States history. Readings	s and report	S.				
A&S	HIST	HIST 6902 Colloquium in Latin American Hist	ory SEM	EL	4	20	Ν	G50	0
		ELIGIBLE GRADES A-F, PR REQ	UISITE: Max repeat hours up to	20					
		COURSE DESC: Literature and source materials in	Latin American history. Reading	gs and repo	rts.				

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
A&S	HIST	HIST	6902	Colloquium in Latin Ameri	can History	SEM	SE	4	20		N	G50		0
		ELIGIBL		DES A-F, PR	REQUISITE: Max repeat	hours up to 20)							
		COURS	E DESC	: Literature and source m	aterials in Latin American histo	ory. Readings	and repo	rts.						
&S	HIST	HIST	6903	Colloquium in European H	istory	SEM	SE	4	20		N	G50		0
		ELIGIBL		DES A-F, PR	REQUISITE: Max repeat	hours up to 20)							
		COURS	E DESC	: Literature and source m	aterials in European History fr	om ancient tim	es to the	present. F	Readings a	and writing.				
A&S	HIST			Colloquium in the History		SEM	SE	4	20	_	N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE: Max repeat	hours up to 20)							
		COURS	E DESC	: Issues and topics in Sou Readings and reports.	theast Asian history and cultu	re generally, w	vith partic	ular emph	asis on se	elected developme	nts in 19t	h- and 20th	-centuries.	
A&S	HIST	HIST	6905	Colloquium in Middle East	ern History	SEM	EL	4	20		N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE: Max repeat	hours up to 20)							
		COURS	E DESC	: Literature and source m	aterials in Middle Eastern Hist	ory. Readings	and repo	rts.						
1&S	HIST	HIST	6905	Colloquium in Middle East	ern History	SEM	SE	4	20		N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE: Max repeat	hours up to 20)							
		COURS	E DESC	: Literature and source m	aterials in Middle Eastern Hist	ory. Readings	and repo	rts.						
A&S	HIST	HIST	6906	Colloquium in African Hist	ory	SEM	SE	4	20		N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE: Max repeat	hours up to 20)							
		COURS	E DESC	: Literature and source m	aterials of African history. Rea	dings and repo	orts.							
A&S	HIST	HIST	6907	Colloquium in East Asian	History	SEM	SE	4	20		N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE: Max repeat	hours up to 20)							
		COURS	E DESC	: Selected topics in the hi	story of Japan, China or Korea	a. Readings an	nd reports	i.						
A&S	HIST	HIST	6930	Directed Study in History		IND	IS	1 to 6	20		I	G50		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	E DESC	: Intensive individual work	either in research or individua	al systematic re	eading al	ong lines o	of student'	s special interest	and unde	r supervisio	n of staff m	embers.
A&S	HIST	HIST	6950	Thesis		THE	TH	1 to 16	200		I	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Writing of a Master's the	sis.									
A&S	HIST	HIST	8900	Special Topics in History		LEC	EL	1 to 15	999		N	G50		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Specific course content	will vary with offering.									
A&S	HIST	HIST	8900	Special Topics in History		LEC	LE	1 to 15	999		N	G50		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Specific course content	will vary with offering.									
A&S	HIST	HIST		Independent Study		IND	IS	1 to 15	20		1	G50		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	E DESC	: Topic and content arran	ged between faculty member	and student.								
\&S	HIST	HIST	8950	Dissertation		THE	TH	1 to 16	200		N	G50		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Writing of doctoral disse	rtation.									
1&S	HIST	JS	1000	Introduction to Jewish Stu	dies	LEC	EL	3	0	2HL	N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	has evolved and flourish neighbors. Students will	e, history and politics. We will ed for 3,000 years. We will loo learn about largely unrecogni a rich and diverse heritage to	ok at the many zed aspects of	varieties	of "Jewish	nness," as	well as the impac	t the Jew	s have had	on their no	n-Jewish
A&S	HIST	JS	1000	Introduction to Jewish Stu	dies	LEC	LE	3	0	2HL	Ν	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	: Introduces Jewish cultur	e, history and politics. We will	examine how	the Jewis	sh people	and their r	eligion emerged in	n Biblical	times, and h	now Jewish	culture

COURSE DESC: Introduces Jewish culture, history and politics. We will examine how the Jewish people and their religion emerged in Biblical times, and how Jewish culture has evolved and flourished for 3,000 years. We will look at the many varieties of "Jewishness," as well as the impact the Jews have had on their non-Jewish neighbors. Students will learn about largely unrecognized aspects of Jewish culture. From Christianity to communism, from American humor and music, the Jews have bequeathed a rich and diverse heritage to humanity.

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	JS 2100	History of Jewish Humor	LEC	EL	3	0	2HL	N	U30		0
		ELIGIBLE GR	ADES A-F REQUISITE: Soph or Jr	or Sr								
		COURSE DES	and television, where Woody Allen, Jerry Seinfeld, M the significance of the schlemiel, the schlimazel, and have such resonance today.	el Brooks, and	others ha	ive made i	American I	numor Jewish ar	nd Jewish h	umor Ameri	can. We w	vill probe
A&S	HIST		History of Jewish Humor	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE GRA	ADES A-F REQUISITE: Soph or Jr	or Sr								
		COURSE DES	C: Explores the rich universe of Jewish humor. We will t and television, where Woody Allen, Jerry Seinfeld, M the significance of the schlemiel, the schlimazel, and have such resonance today.	el Brooks, and	others ha	ive made i	American l	numor Jewish ar	nd Jewish h	umor Ameri	can. We w	rill probe
A&S	HIST	JS 2900 ELIGIBLE GRA	Special Topics in Jewish Studies ADES A-F, CR REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
		COURSE DES	C: Specific course content will vary with offering.									
A&S	HIST	JS 2900	Special Topics in Jewish Studies	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 offering.									
A&S	HIST	T3 4070	Sin and Sex in Western Legal History	SEM	EL	3	0	3	N	U30		0
		ELIGIBLE GRA		Tier II Humaniti	ies and S	Sr only						
		COURSE DES	Examines the intersections of religion, philosophy, la sexual identity, from the ancient world to the renaissa these ideas permeated modern legal systems, and h	ance. Primary q	uestions i	include ho	w did notio	ons of "sin" beco				
A&S	HIST	T3 4070	Sin and Sex in Western Legal History	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE GRA	ADES A-F REQUISITE: 8 Hours in	Tier II Humanit	ies and S	Sr only						
		COURSE DES	Examines the intersections of religion, philosophy, la sexual identity, from the ancient world to the renaissa these ideas permeated modern legal systems, and h	nce. Primary qu	uestions i	include ho	w did notio	ons of "sin" beco				
A&S	HIST	T3 4100	The Intellectual Origins of the American Revolution	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRA	ADES A-F REQUISITE: Sr only									
		COURSE DES	C: This interdisciplinary course examines the intellectual American authors thought about sovereignty, religion intellectual groundwork for the American Revolution.	and empire fro	m 1550s	until the 1	770s and	the ways in which	ch thinking o	n those sub		
A&S	HIST	T3 4100	The Intellectual Origins of the American Revolution	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE GRA	ADES A-F REQUISITE: Sr only									
		COURSE DES	American authors thought about sovereignty, religion intellectual groundwork for the American Revolution.	and empire fro Among the auth	m 1550s nors cons	until the 1 sidered are	770s and John Milt	the ways in which on, Thomas Hol	ch thinking o bbes, and J	on those sub ohn Locke.		the
A&S	HIST		God and Science in the Western World	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE GRA	ADES A-F REQUISITE: Sr only									
		COURSE DES	C: This interdisciplinary course examines the relationship	p between relig	ion and s	science in	the Weste	rn world, with a	particular fo	cus on the	era from si	xteenth

This interdisciplinary course examines the relationship between religion and science in the Western world, with a particular focus on the era from sixteenth until the late nineteenth century. It is a subject which has vexed historians for nearly a century and a half. Historians originally conceived of religion and science as inherently antagonistic forces which were necessarily at war with one another. The so-called "warfare school" argued that the history of modern science was the history of the science's gradual, indeed, inevitable victory over religion. Others, however, have countered that religion and science were often allies. Still others have contended that the relationship between religion and science cannot adequately be described in terms either of conflict or harmony. Their relations were, instead, complex and can only be appreciated properly when considered in their particular, contingent historical contexts. Students will be forced to grapple with these conceptual models as we cover the broad sweep of religio-scientific development in the Western world, with particular emphasis on the period from 1500 until 1900. We shall also zero in on particular topics Galileo's trial, Newton's alchemical experimentation, Hume's attack on the miraculous, Darwin's theory of evolution, and the Wilberforce-Huxley debates, for instance, which illuminate the distinctive relationship between religion and science in the Western world.

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Ti	itle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST		od and Science in the Wes		LEC	LE	3	0	3	N	U30		(
		ELIGIBLE GRADES	S A-F	REQUISITE: Sr only									
		COURSE DESC:	until the late nineteenth ce science as inherently anta science was the history of often allies. Still others hav harmony. Their relations w Students will be forced to particular emphasis on the	e examines the relationship ntury. It is a subject which h gonistic forces which were nother science's gradual, indee re contended that the relationere, instead, complex and corrapple with these concepture period from 1500 until 1900 culous, Darwin's theory of evoice in the Western world.	as vexed historiecessarily at ved, inevitable vership between can only be ap al models as vo. We shall als	orians for war with or ictory oven religion preciated we cover o zero in	nearly a cone another religion. and scient properly the broad on particular	entury and er. The so- Others, h ce cannot when cons sweep of lar topics	d a half. Historians called "warfare so owever, have cour adequately be de sidered in their par religio-scientific de Galileo's trial, New	originally hool" argintered that scribed in ticular, convelopment of the tool's alchement of the tool'	v conceived ued that the at religion and terms either ontingent his ont in the We hemical exp	of religion history of nd science er of conflic storical con estern work erimentation	and modern were ct or ntexts. d, with on,
A&S	HIST	T3 4105 F	olklore of Espionage		LEC	LE	3	0	3	N	U30		(
		ELIGIBLE GRADES	S A-F	REQUISITE: 6 Hours Ties	r II Social Scie	nces or h	Humanities	and Sr or	nly				
		COURSE DESC:	yet interdisciplinary subject film and literature criticism	course is designed to allow t. The folklore of espionage Examines the subject in a as it interacts with espionage	students to br intersects the roughly chron	ing toget study of	her the ski	ills they ha litical scie	ave acquired in col nce and espionage	e studies,	folk memor	ies and lor	re, and
A&S	HIST		hilosophy of History	DECLUCITE: One source	LEC	EL III) and	3 Cranb	0	3	N	U30		(
		ELIGIBLE GRADES		REQUISITE: One course	*	,	•						
		COURSE DESC:	or story-telling, remains the historians, but artists and f have influenced historians	past and the past itself. It also coldest and still most comm ilmmakers. Understanding the Selected readings, films, a sually a long essay, on the p	non way of des he relationship nd occasional	cribing the of huma lectures	ne past. Bu ans to their	it alternati past has pany class	ves are to be foun occupied some of s discussion. Stud	d, not onl the great	y among pr est of philos	ofessional sophers, w	ho then
A&S	HIST	T3 4130 P ELIGIBLE GRADES	hilosophy of History	REQUISITE: One course	LEC	LE JII) and	3 Sr only	0	3	N	U30		(
		COURSE DESC:	or story-telling, remains the historians, but artists and f have influenced historians	past and the past itself. It als e oldest and still most comm ilmmakers. Understanding t . Selected readings, films, a sually a long essay, on the p	non way of des he relationship nd occasional	cribing the of huma lectures	ne past. Bu ans to their	ut alternati past has	ves are to be foun occupied some of	d, not onl the great	y among pr est of philos	ofessional sophers, w	ho then
A&S	HIST	T3 4140 S	lavery: 1400 to the present	, , , , , , , , , , , , , , , , , , ,	LEC	EL	3	0	3	N	U30		(
		ELIGIBLE GRADES	S A-F	REQUISITE: Sr only									
		COURSE DESC:		ry approach that combines h						discuss th	e institution	, practice a	and
A&S	HIST	T3 4140 S	lavery: 1400 to the present	-	LEC	LE	3		3	N	U30		(
7 1010		ELIGIBLE GRADES		REQUISITE: Sr only			Ü			• •			·
		COURSE DESC:	Employs an interdisciplina	ry approach that combines hat regions of the world of						discuss th	e institution	, practice a	and
A&S	HIST	T3 4150 M	lichelangelo	nerent regions of the world t	LEC	EL	3		3	N	U30		C
Λαο	11101	ELIGIBLE GRADE	•	REQUISITE: Sr only	LLO	LL	3	U	5	IN	030		
		COURSE DESC:		•	land the evilture		ili-ation of	Italy in the	- Danaissansa				
4.00	LUOT			this famous artist to underst						N.I.	1100		,
A&S	HIST		lichelangelo	DECLUCITE: Caracles	LEC	LE	3	0	3	N	U30		(
		ELIGIBLE GRADES		REQUISITE: Sr only					Б .				
		COURSE DESC:	-	this famous artist to underst									
A&S	HIST		ender in the Renaissance		LEC	EL	3	0	3	N	U30		C
		ELIGIBLE GRADE: COURSE DESC:	Explores sex difference ar economic, medical and rel	REQUISITE: (HIST 1210 d gendered notions of maso igious conceptions of sex directure, medical treatises, pera.	culinity and fer fference along rsonal diaries	nininity in side cult	urally-cons	tructed ge s will asse	endered norms rep ss to what extent s	resented	in literature	, the visua	
A&S	HIST		ender in the Renaissance		LEC	LE	3	0	3	N	U30		(
		ELIGIBLE GRADES	S A-F	REQUISITE: (HIST 1210	or 1220) and	Sr only							
		COURSE DESC:	economic, medical and rel	d gendered notions of maso igious conceptions of sex di rature, medical treatises, pe	fference along	side culti	urally-cons	tructed ge	endered norms rep	resented	in literature	, the visua	

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legal codes, normative literature, medical treatises, personal diaries and more. Students will assess to what extent sex and/or gender determined one's

opportunities during this era.

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	T3	4180	Disease, Medicine and Soc	iety in Europe to 1800	LEC	LE	3	0	3	N	U30	-	0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: HIST 1210 o	or 1220 and Sr	only and	completio	n of Tier I	I				
		COURS	SE DESC	leprosy, syphilis, madnes	n to the history of disease and is and cholera, from the ancie enced. Particular focus on indi	nt world to 180	00 and the	e social, p	olitical, ec	onomic and religic	us conte	xts in which	such disea	,
A&S	HIST	T3	4820	Art and History: 1950s and	1960s	LEC	EL	3	0	3	N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Completion	of Tier II Huma	anities an	d Fine Art	s and Sr o	nly				
		COURS	SE DESC	(from Film Noir to the infl	ination of the years from the luence of the counterculture), and learn how to interpret the	literature (from	neo-real	ism to pos	stmodern),	and intellectual lif	e (social	criticism).	Students w	ill
A&S	HIST	T3	4820	Art and History: 1950s and	1960s	LEC	LE	3	0	3	Ν	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Completion	of Tier II Huma	anities an	d Fine Art	s and Sr o	nly				
		COURS	SE DESC	An interdisciplinary exam	ination of the years from the I	ate 1940s to la	ate 1960s	that inclu	des exami	nations of art (fror	n Abstrac	t Expression	nism to Po	p), film

(from Film Noir to the influence of the counterculture), literature (from neo-realism to postmodern), and intellectual life (social criticism). Students will examine key documents and learn how to interpret them by placing them in historical context. They will write a synthetic paper on a key topic covered in the

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	INST	INST	1100	Modern Africa		LEC	LE	3	0	2CP	N	U10		0
				DES A-F	REQUISITE:				. Б					
		COURS	SE DESC		ctory survey of Africa, its cultur iistory, linguistics, literature, ar			developme	ent. Discip	lines include: anth	ropology,	art, dance,	economic	3,
A&S	INST	INST	1400	European Studies	, ,	LEC	LE	3	0	2CP	N	U30		0
				DES A-F	REQUISITE:									
		COURS	SE DESC		duction to Europe and Europe terature, and the arts. Special								nistory, pol	itics,
A&S	INST	INST	1600	Interdisciplinary Survey of		LEC	LE LE	3		2CP	N	U10		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	problems, and developm	erica through geography, polit nents.								ıry issues,	
A&S	INST	INST		Africa's Children	DEOLUCITE, ANTIL 4040	LEC	LE	3	0		N	U10		0
			SE DESC	DES A-F	REQUISITE: ANTH 1010 ate student in an introductory		African c	hildren's m	oles in the	nolitics economy	health e	education c	ulture and	work in
		000110	DE DEGC	contemporary Africa and		exploration of	7 tillodil o	illiai cir o i	7100 111 1110	politios, coorionity,	rioditii, c	oudoution, o	anaro, ana	WOIKIII
A&S	INST	INST		Special Topics in African		LEC	LE	4	0		1	U30		0
				DES A-F, CR, PR	REQUISITE: Permission	'				e se - sa - a		.		
		COURS	SE DESC	 I o develop communicat proficiency requirement. 	ive skills, oral and written, to e	enable the lear	ners to er	ngage in m	neaningful	activities with other	er speake	rs. There is	no langua	ge
A&S	INST	INST	3905	Special Topics in Intermedand Literature	liate African Languages	LEC	LE	4	0		I	U30		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC	3	he communicative skills in Afrole stories using standard Africation									
A&S	INST	INST	3909	Special Topics in Southea Literature	st Asian Languages and	LEC	LE	4	0		I	U30		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
			SE DESC	language proficiency red	•			_		_	with other		There is no	
A&S	INST	INST	3911	Special Topics in Intermed Languages and Literature	liate Southeast Asian	LEC	LE	4	0		I	U30		0
				DES A-F, CR, PR	REQUISITE: Permission	'								
		COURS	SE DESC		he communicative skills in So writing simple stories using sta by instructor.									
A&S	INST	INST	4905	Special Topics in Advance Literature	ed African Languages and	LEC	LE	4	0		I	U30		0
				DES A-F, CR, PR	REQUISITE: Permission									
4.00	INIOT		SE DESC	•	rican language study. Comple						instructor			0
A&S	INST	INST		Internship DES CR, F	DECLIICITE: Dormiccion	FLD	FE NCT mai	1 to 10	10		I	U30		0
			SE DESC	Designed to allow for a supplied in area studies	REQUISITE: Permission practical experience in an inte and comparative cultures cou are manifested in a work env sspects.	rnational organ	nization o lied expe	r corporati rience will	on in the lallow you	J.S. or abroad to co to see the practical	al way in v	which cross	cultural iss	sues and
A&S	INST	INST	4911	Special Topics in Advance Languages and Literature	•	LEC	LE	4	0		I	U30		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission									
			SE DESC		outheast Asian language stud					te language as app	proved by			
A&S	INST	INST		Special Topics in African		LEC	LE	4	8		I	G40		0
				DES A-F, CR, PR	REQUISITE: Permission		ara t		العدامد	andicities with an experience		. There is	na la	~~
		COURS	SE DESC	proficiency requirement.	ive skills oral and written to er	iable the learn	eis to en(yaye in me	aningtul a	acuviues with other	speakers	s. There is	no iangua(je

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	INST	INST	5905	Special Topics in Intermedand Literature	iate African Languages	LEC	LE	4	8		I	G40	,	0
		ELIGIBI	_E GRAI	DES A-F. CR. PR	REQUISITE: Permission	required								
			E DESC	, - ,	ne communicative skills in Afr		s. More a	dvanced o	arammar a	nd expanding vo	cabularv a	iming at flue	encv in spe	aking.
					le stories using standard Afric									
A&S	INST	INST	5909	Special Topics in Southea Literature	st Asian Languages and	LEC	LE	4	8		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	E DESC	 Designed to develop collanguage proficiency rec 	nmunicative skills oral and wr uirement.	ritten to enable	the learn	ers to eng	gage in me	aningful activities	with othe	r speakers.	There is n	0
A&S	INST	INST	5911	Special Topics in Intermed Languages and Literature	iate Southeast Asian	LEC	LE	4	8		I	G40		0
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC		ne communicative skills in So writing simple stories using sta v instructor.									
A&S	INST	INST	6905	Special Topics in Advance		LEC	LE	4	8		1	G40		0
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	E DESC	: Serves as a 3rd- year A	rican language study. Compl	lete intermedia	te level o	f appropri	ate langua	ge as approved b	y instructo	or.		
A&S	INST	INST	6911	Special Topics in Advance Languages and Literature	d Southeast Asian	LEC	LE	4	8		N	G40		0
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	E DESC	: Serves as a 3rd- year So	outheast Asian language stud	ly. Complete ir	ntermedia	ite level of	appropria	te language as a	pproved b	y instructor.		
A&S	INST	MALA	3110	Advanced Malaysian I		LEC	LE	3	0	2CP	N	U30		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: INDO 2120									
		COURS	SE DESC		to increased language proficions of Malaysian speakers.	iency. Students	s continue	e to develo	op listening	g, reading, speak	ing, and w	riting skills a	as they stu	dy
A&S	INST			Advanced Malaysian II		LEC	EL	3	0	2CP	N	U30		0
				DES A-F	REQUISITE: MALA 3110									
			SE DESC	diverse history and custo	to increased language profic oms of Malay speakers.								as they stu	
A&S	INST			Advanced Malaysian II	DECLUCITE MAN A CAME	LEC	LE	3	0	2CP	N	U30		0
				DES A-F	REQUISITE: MALA 3110		··				. ,			
			SE DESC	diverse history and custo	, ,								as they stu	dy
A&S	INST			Independent Study-Malays		IND	EL	1 to 4	4	2CP	N	U30		0
			E DESC	DES A-F, CR	REQUISITE:		4							
A&S	INST			Independent Study-Malays	ic of interest in Malaysian lar	IND	IS	1 to 4	1	2CP	N	U30		0
Αασ	IIVOI			DES A-F, CR	REQUISITE:	וואט	13	1 10 4	4	201	IN	030		U
			E DESC		ic of interest in Malaysian lar	nguage or litera	iture							
A&S	INST			Advanced Malaysian I	no or interest in maiaysian iar	LEC	LE.	3	0		N	G40		0
7100				DES A-F, PR	REQUISITE: INDO 5220			Ü	Ü		.,	0.10		Ü
			E DESC	: Culture based approach	to increased language proficions of Malaysian speakers.	,	,	e to develo	op listening	g, reading, speak	ing, and w	riting skills a	as they stu	dy
A&S	INST	MALA	5320	Advanced Malaysian II	mio of malayolan opoundro.	LEC	LE	3	0		N	G40		0
				DES A-F, PR	REQUISITE: MALA 5310)								
		COURS	E DESC	: Culture based approach diverse history and custo	to increased language profic	iency. Students	s continue	e to develo	op listening	g, reading, speak	ing, and w	rriting skills a	as they stu	dy
A&S	INST	MALA	5320	Advanced Malaysian II		LEC	EL	3	0		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE: MALA 5310)								
		COURS	E DESC	: Culture based approach diverse history and custo	to increased language proficions of Malay speakers.	iency. Students	s continue	e to develo	p listening	g, reading, speak	ing, and w	riting skills a	as they stu	dy
A&S	INST	MALA	5930	Independent Study-Malays		IND	EL	1 to 4	4		I	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	E DESC	: Independent study of to	ic of interest in Malaysian lar	nguage or litera	iture.							

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	INST	MALA	5930	Independent Study-Malay	sian	IND	IS	1 to 4	4	•	I	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: Permission									
		COURS			pic of interest in Malaysian lan									
A&S	INST			Elementary Zulu I		LEC	EL	4	0	2CP	N	U30		0
				DES A-F	REQUISITE:	0								
		COURS		diverse history and cus	n to increased language profici coms of Zulu speakers.								is they stu	
A&S	INST			Elementary Zulu I DES A-F	REQUISITE:	LEC	LE	4	0	2CP	N	U30		0
		COURS	E DESC	Culture based approach diverse history and cus	n to increased language proficitions of Zulu speakers.	ency. Students	s continue	e to develo	op listenin	g, reading, speaking	g, and w	riting skills a	is they stu	dy
A&S	INST	ZULU	1120	Elementary Zulu II		LEC	EL	4	0	2CP	N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: ZULU 1110									
		COURS	E DESC	 Culture based approach diverse history and cust 	n to increased language proficitions of Zulu speakers.	ency. Students	s continue	e to develo	op listenin	g, reading, speaking	g, and w	riting skills a	is they stu	dy
A&S	INST	ZULU	1120	Elementary Zulu II		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: ZULU 1110									
		COURS	E DESC	 Culture based approach diverse history and cust 	n to increased language profici coms of Zulu speakers.	ency. Students	s continue	e to develo	op listenin	g, reading, speaking	g, and w	riting skills a	is they stu	dy
A&S	INST			Intermediate Zulu I		LEC	EL	4	0	2CP	N	U30		0
				DES A-F	REQUISITE: ZULU 1120									
		COURS	E DESC	 Culture based approach diverse history and cust 	n to increased language profici coms of Zulu speakers.			to develo	op listenin	g, reading, speakin	g, and w		is they stud	dy
A&S	INST			Intermediate Zulu I		LEC	LE	4	0	2CP	N	U30		0
				DES A-F	REQUISITE: ZULU 1120									
		COURS	E DESC	 Culture based approach diverse history and cust 	n to increased language profici coms of Zulu speakers.			e to develo	op listenin	g, reading, speakin	g, and w		is they stu	dy
A&S	INST			Intermediate Zulu II	DECLUCIES THE CARE	LEC	LE	4	0	2CP	N	U30		0
		COURS		DES A-F Culture based approach	REQUISITE: ZULU 2110 n to increased language profici		s continue	e to develo	op listenin	g, reading, speakin	g, and w	riting skills a	s they stu	dy
				diverse history and cus	oms of Zulu speakers.	. ===			_					
A&S	INST			Intermediate Zulu II	DECLUCITE 711110440	LEC	EL	4	0	2CP	N	U30		0
				DES A-F	REQUISITE: ZULU 2110		!	. 40	linta nin			مالنام مالنام		
		COURS		diverse history and cus	n to increased language proficitions of Zulu speakers.			e to develo		g, reading, speaking			is they stu	
A&S	INST			Elementary Zulu I	DEOLUCITE.	LEC	LE	4	0		N	G40		0
		COURS			REQUISITE: n to increased language profici	ency. Students	s continue	e to develo	op listenin	g, reading, speaking	g, and w	riting skills a	s they stu	dy
A&S	INST	711111	5110	diverse history and cus Elementary Zulu I	oms of Zulu speakers.	LEC	EL	1	0		N	G40		0
Ado	IIVOI			DES A-F, PR	REQUISITE:	LLC	LL	4	U		IN	G40		U
		COURS			n to increased language profici	ency. Students	s continue	e to develo	op listenin	g, reading, speakin	g, and w	riting skills a	s they stud	dy
A&S	INST	7UI U	5120	Elementary Zulu II	oms of Zulu speakers.	LEC	EL	4	0		N	G40		0
7100				DES A-F, PR	REQUISITE: ZULU 5110				Ü		.,	0.10		Ü
		COURS			n to increased language profici	•	,	e to develo	op listenin	g, reading, speakin	g, and w	riting skills a	s they stu	dy
A&S	INST	ZULU	5120	Elementary Zulu II	one of Edia opeanore.	LEC	LE	4	0		N	G40		0
-				DES A-F, PR	REQUISITE: ZULU 5110				·			-		
		COURS			n to increased language profici	•	,	e to develo	op listenin	g, reading, speakin	g, and w	riting skills a	is they stu	dy
A&S	INST	ZULU	5210	Intermediate Zulu I	- F	LEC	EL	4	0		N	G40		0
				DES A-F, PR	REQUISITE: ZULU 5120									
		COURS	E DESC		n to increased language profici	ency. Students	s continue	to develo	op listenin	g, reading, speakin	g, and w	riting skills a	s they stu	dy
				diverse history and cus	oms of Zulu speakers.									

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
A&S	INST	ZULU	5210	Intermediate Zulu I		LEC	LE	4	0		N	G40		0	•
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: ZULU 5120										
		COURS	SE DESC	 Culture based approach diverse history and custo 	to increased language proficients of Zulu speakers.	ency. Students	continue	e to develo	op listening	ı, reading, speak	ing, and w	riting skills	as they stu	yc	
A&S	INST	ZULU	5220	Intermediate Zulu II		LEC	EL	4	0		N	G40		0	
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: ZULU 5210										
		COURS	SE DESC	 Culture based approach diverse history and custo 	to increased language proficients of Zulu speakers.	ency. Students	continue	e to develo	op listening	ı, reading, speak	ing, and w	riting skills	as they stu	yc	
A&S	INST	ZULU	5220	Intermediate Zulu II		LEC	LE	4	0		N	G40		0	
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: ZULU 5210										
		COURS	SE DESC	 Culture based approach diverse history and custo 	to increased language proficients of Zulu speakers.	ency. Students	continue	e to develo	op listening	ı, reading, speak	ing, and w	riting skills	as they stu	yk	

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	ARAB	1110	Elementary Arabic I		LEC	LE	4	0	2CP	N	U10	-	0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	: First course in a two-sem	ester first year sequence.									
A&S	LING			Elementary Arabic II		LEC	LE	4	0	2CP	N	U10		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: ARAB 1110									
			E DESC		mester first-year sequence.									
A&S	LING			Intermediate Arabic I		LEC	LE	4	0	2CP	N	U30		0
				DES A-F	REQUISITE: ARAB 1120									
		COURS			ster intermediate-level sequer									
A&S	LING			Intermediate Arabic II	DECLUCITE ADAD 0440	LEC	LE	4	0	2CP	N	U30		0
				DES A-F	REQUISITE: ARAB 2110									
A 0 C	LINIC		SE DESC		mester intermediate-level seq			1 1- 15	000		NI.	1120		0
A&S	LING			Special Topics in Arabic	REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
				DES A-F, CR										
A 9 C	LINC		E DESC	'	illi vary with offering.	LEC	1 =	1 to 15	000		NI	1120		0
A&S	LING			Special Topics in Arabic DES A-F, CR	REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
			SE DESC											
A&S	LINC			Special Studies in Arabic	illi vary with onening.	TUT	TU	3	6			U30		0
Αασ	LING			DES A-F	REQUISITE: Permission		10	3	0		1	030		U
			E DESC			cquircu								
A&S	LING			Special Topics in Arabic	ou / trable stadies.	LEC	EL	1 to 15	999		N	U30		0
100	LIITO			DES A-F, CR	REQUISITE:			1 10 10	000		.,	000		Ŭ
		COURS												
A&S	LING			Special Topics in Arabic	m vary war onormig.	LEC	LE	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
		COURS												
A&S	LING			Elementary Arabic I	3	LEC	LE	4	0		N	G40		0
				DES A-F	REQUISITE:									
		COURS	E DESC	: First course in a two-sem	ester first year sequence.									
A&S	LING	ARAB	5120	Elementary Arabic II	•	LEC	LE	4	0		Ν	G40		0
				DES A-F	REQUISITE: ARAB 5110									
		COURS	E DESC	: Second course of two-se	mester first-year sequence.									
A&S	LING	ARAB	5210	Intermediate Arabic I		LEC	LE	4	0		Ν	G40		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: ARAB 5120									
		COURS	E DESC	: First course of two semes	ster intermediate-level sequer	nce.								
A&S	LING	ARAB	5220	Intermediate Arabic II		LEC	LE	4	0		N	G40		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: ARAB 5210									
		COURS	E DESC	: Second course of two set	mester intermediate-level seq	uence.								
A&S	LING			Special Topics in Arabic		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Specific course content w	rill vary with offering.									
A&S	LING			Special Topics in Arabic		LEC	LE	1 to 15	999		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
			E DESC	'	vill vary with offering.									
A&S	LING			Special Studies in Arabic		TUT	TU	1 to 4	8		I	G40		0
				DES A-F, CR	REQUISITE: Permission	required								
			SE DESC	'	ed Arabic studies.									
A&S	LING			Elementary Chinese I	DEOLUCIES	LEC	LE	4	0	2CP	N	U10		0
				DES A-F	REQUISITE:									
		COURS		, ,	en Mandarin.									
A&S	LING			Elementary Chinese II	DECLUCIES	LEC	LE	4	0	2CP	N	U10		0
				DES A-F	REQUISITE: CHIN 1110									
		COURS	E DESC	: Study of spoken and write	en Mandarin.									

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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	
A&S	LING	CHIN	2110	Intermediate Chinese I		LEC	LE	4	0	2CP	N	U30		(-
		ELIGIBL	E GRAI	DES A-F	REQUISITE: CHIN 1120										
		COURS	E DESC	: First course of two-semes	ter intermediate-level sequer	nce.									
A&S	LING	CHIN	2120	Intermediate Chinese II		LEC	LE	4	0	2CP	Ν	U30		C	ļ
		ELIGIBL	E GRAI	DES A-F	REQUISITE: CHIN 2110										
		COURS	E DESC	: Second course of two-ser	mester intermediate-level seg	uence.									
A&S	LING	CHIN	2900	Special Topics in Chinese		LEC	EL	1 to 15	999		N	U30		C)
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE:										
		COURS	E DESC	: Specific course content w	ill vary with offering.										
A&S	LING	CHIN	2900	Special Topics in Chinese	,	LEC	LE	1 to 15	999		N	U30		C)
				DES A-F, CR	REQUISITE:										
		COURS		*											
A&S	LING			Chinese Language and Cult		LEC	EL	2	0		N	U30		(
7100	LIITO	011111	0100	Summer Study in China	aror r roparing ror			-	Ü		.,	000			
		ELIGIBL	E GRAI	DES CR, F	REQUISITE: CHIN 1120	or concurrent	and no m	ore than 2	prior cred	lits in 3100					
		COURS	E DESC	Designed to prepare stud Beijing Language and Cu	ents for participation in the O	U summer stu	idy abroa	d program	and the d	lirect enrollment pro	ogram in	Beijing, Chi	ina, both a	t the	
A&S	LING	CHIN	3100	Chinese Language and Cult Summer Study in China		LEC	LE	2	0		N	U30		(,
		ELIGIBL	E GRAI	DES CR. F	REQUISITE: CHIN 1120	or concurrent	and no m	ore than 2	prior cred	lits in 3100					
		COURS		,	ents for participation in the O						ogram in	Beijing, Chi	ina, both a	t the	
A&S	LING	CHIN	3110	Advanced Chinese I	italo omvoloty.	LEC	LE	3	0		N	U30		(
7100	LIITO			DES A-F	REQUISITE: CHIN 2120			Ü	Ü			000			
		COURS			ed two-course third-year sequence	uence									
A&S	LING			Advanced Chinese II	ou two course time your coq	LEC	LE	3	0		N	U30		(
nao	LIIVO			DES A-F	REQUISITE: CHIN 3110	LLO		O	O		.,	000			
		COURS			anced two-course third-year	POGLIBAGE									
A&S	LING	CHIN		Special Studies in Chinese	ancea two-coarse tillia-year s	LEC	EL	3	6			U30		(1
Αασ	LING			DES A-F	REQUISITE: Permission		LL	J	0		'	030			
		COURS			of arranged assignments in bo		ale and t	anoc on cn	ocific toni	as related to China	co langu	ago and out	lturo		
100	LINC				n arranged assignments in bi	LEC	LE	арез он эр 3	6 (Becilio 106)	cs related to Crime	se iangu	U30	iluie.	(
A&S	LING	CHIN		Special Studies in Chinese DES A-F	DECHIETE: Dormicaion		LE	3	0		ı	030		(
					REQUISITE: Permission				:6:	lete d to Obine			14		
4.00		COURS		3	of arranged assignments in bo					cs related to Unine	_	-	iture.		
A&S	LING			Advanced Reading and Cor		LEC	LE	3	0		N	U30		(
				DES A-F	REQUISITE: CHIN 3120				01.			en Li			
		COURS	E DESC		eds and demands of students ese language and culture W										
A&S	LING	CHIN	4120	Advanced Chinese: Myth ar	nd Traditional Values	LEC	LE	3	0		N	U30		(,
, 1010				DES A-F	REQUISITE: CHIN 4110										
		COURS		: Continues the 4th year Cl yet who still would like to	ninese language series to me continue with their studies on										
4.00		011111	4000	authentic materials in diffe	erent cultural settings.	1.50		4 1 45	000			1100			
A&S	LING	CHIN	4900		DECLUCITE	LEC	LE	1 to 15	999		N	U30		(
				DES A-F, CR	REQUISITE:										
		COURS		'	III vary with offering.										
A&S	LING	CHIN		Special Topics in Chinese		LEC	EL	1 to 15	999		N	U30		(
				DES A-F, CR	REQUISITE:										
		COURS			,										
A&S	LING	CHIN	5100	Chinese Language and Cult Summer Study in China	ture: Preparing for	LEC	EL	2	0		N	G40		(
				DES A-F	REQUISITE: CHIN 5120										
		COLIDO		. D : 11		III a constant a section	all and the same	discussion and the	and the state	Paragraph and the control of the con		D OI.	Section 15 or 15 or 15		

COURSE DESC: Designed to prepare students for participation in the OU summer study abroad program and the direct enrollment program in Beijing, China, both at the Beijing Language and Culture University.

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	5100	Chinese Language and Cult Summer Study in China	ture: Preparing for	LEC	LE	2	0		N	G40		()
		ELIGIB	LE GRA	DES A-F	REQUISITE: CHIN 5120										
		COURS	SE DESC	Designed to prepare stud Beijing Language and Cu	ents for participation in the O Iture University.	U summer stu	dy abroa	d program	and the d	lirect enrollment p	orogram in	Beijing, Ch	ina, both a	t the	
A&S	LING	CHIN	5110	Elementary Chinese I		LEC	LE	4	0		N	G40		()
		ELIGIB	LE GRA	DES A-F, CR	REQUISITE:										
		COURS	SE DESC	C: Study of spoken and writt	en Mandarin.										
A&S	LING	CHIN	5120	Elementary Chinese II		LEC	LE	3	0		N	G40		C)
		ELIGIB	LE GRA	DES A-F, CR	REQUISITE: CHIN 5110										
		COURS	SE DESC	C: Study of spoken and writt	en Mandarin.										
A&S	LING	CHIN	5210	Intermediate Chinese I		LEC	LE	4	0		N	G40		C)
		ELIGIB	LE GRA	DES A-F	REQUISITE: CHIN 5120										
		COURS	SE DESC	C: First course of two-semes	ster intermediate-level sequer	nce.									
A&S	LING	CHIN	5220	Intermediate Chinese II		LEC	LE	4	0		N	G40		C)
		ELIGIB	LE GRA	DES A-F	REQUISITE: CHIN 5210										
		COURS	SE DESC	Second course of two-ser	nster intermediate-level sequ	ence.									
A&S	LING	CHIN	5310	Advanced Chinese I		LEC	LE	4	0		N	G40		C)
		ELIGIB	LE GRA	DES A-F	REQUISITE: CHIN 5220										
		COURS	SE DESC	: First course of an advanc	ed two-course third-year sequence	uence.									
A&S	LING	CHIN	5320	Advanced Chinese II		LEC	LE	4	0		N	G40		C)
		ELIGIB	LE GRA	DES A-F	REQUISITE: CHIN 5310										
		COURS	SE DESC	Second course of an adva	anced two-course third-year s	sequence.									
A&S	LING	CHIN	5410	Advanced Reading and Cor		LEC	LE	4	0		N	G40		C)
		ELIGIB		DES A-F	REQUISITE: CHIN 5320										
		COURS	SE DESC		eds and demands of students ese language and culture W										
A&S	LING	CHIN FLIGIB		Advanced Chinese: Myth ar	nd Traditional Values REQUISITE: CHIN 5320	LEC	LE	4	0		N	G40		()
		COURS	SE DESC		ninese language series to me continue with their studies on erent cultural settings.										
A&S	LING	CHIN	5900	Special Topics in Chinese		LEC	EL	1 to 15	999		N	G40		C)
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE:										
		COURS	SE DESC	C: Specific course content w	ill vary with offering.										
A&S	LING	CHIN	5900	Special Topics in Chinese		LEC	LE	1 to 15	999		N	G40		C)
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE:										
		COURS	SE DESC	Specific course content w	ill vary with offering.										
A&S	LING	CHIN	5990	Special Studies		LEC	LE	4	8		1	G40		C)
		ELIGIB	LE GRA	DES A-F	REQUISITE: Permission	required									
		COURS	SE DESC	: Reading and discussion of	of arranged assignments in be	ooks, periodica	als, and t	apes on sp	pecific topi	cs related to Chir	nese langu	age and cu	lture.		
A&S	LING	ELIP	1300	Business Relations and Co		SEM	SE	2	0		N	U30		()
			LE GRA	DES A-F	REQUISITE:										

COURSE DESC: This course will focus on strengthening students' Business English communication skills. Topics will include cross-cultural communication, presenting, and communicating in teams. Students will be encouraged to use material from their academic courses as they enhance their communication skills.

Individualized attention will be given.

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
A&S	LING	ELIP		Critical Reading and Analysis	LEC	LE	2	4		N	G40		-
				DES CR, F REQUISITE:									
		COURS	SE DESC	This course is to assist graduate students who strug developing/improving efficient reading habits and te developing information organization, and sharpenin recognize lexical and organizational signals, so that various genres and readings from the students' owr summarizing and paraphrasing material from a soul strategies, learning about specific reading strategies their progress of their strategy use and how the stratem own Reading and Vocabulary Journals, where they working on memorizing, and the time they are spen with an online reading program, in-class discussionallow students to apply class content to their acade base as they apply to the academic reading in their	achniques, improving critical thinking to they can better in fields. Finding a roe so that stude is, practicing them ategies may or may will track the reading on their reads on reading stramic work. Empha	ving read skills. Storedict the coredict the cored coredict the coredic the coredict the coredict the coredict the coredict the coredic	ing rate a udents wi e content ating sour nstrate urng on white prove their by have, the gnments.	nd compre Il also prac and style of rees for a to derstanding ch strategion ir reading re e strategion The Journatent/vocab	hension, increasing the increasing the piece of textopic are also includes. Students will cast work for them in the and compreheas they try and horal will supplement ulary, and homew.	ng vocabue rhetorica t. This couded in the oncentrate n which re ension. As w well the in-class rooks such a	lary, recognal style of textures incorporate curriculum e on their or eading context such, study work, the eading tests as summari	nizing and xts, learnin orates readin, moving to wn reading exts, and trents will ke vocabulary s, individua es and out	ings from continued in the continued in
A&S	LING	ELIP	5120	Graduate Reading and Writing	SEM	SE	2	16		N	G40		(
		ELIGIB		DES CR, F REQUISITE:									
		COURS	SE DESC	writing assignments focus on their disciplines and ir sources, ways to develop a more academic vocabu using texts from students' academic courses. When attention is given.	nclude summarie: llary, and gramma	s, respon ar topics :	se papers such as vo ork on ass	s, and essa erbs, article	ays. The course all es, and sentence	so addres control. R	ses plagiar eading skills	ism and cit s are streng	ation of gthened
A&S	LING	ELIP	5140	Academic Writing in Graduate Studies	SEM	SE	2	16		N	G40		0
		ELIGIB	LE GRAI	DES CR, F REQUISITE:									
		COURS	SE DESC	Graduate students develop the skills they need to b summary, critique, annotated bibliography, and liter and proofreading are also covered, as is following a courses, and individualized attention is given.	ature review. Stra	ategies fo	or organizi	ing and de	veloping thoughts	, writing c	oncisely in a	an academ	nic style,
A&S	LING	ELIP	5160	Writing for Research	SEM	SE	2	4		N	G40		0
		ELIGIB	LE GRAI	DES CR, F REQUISITE:									
A&S	LING	COURS	5180	Guides students through the process of writing up p writing up their research or research plan, such as writing up the literature review, methods, results, an style guide, and using an academic writing style. Inc	writing a proposand discussion sec	l, final res tions will	search pro be covere	ject, thesis	s, dissertation, or nally discussed ar	article for	publication.	Organizin	g and
Ado	LING			DES CR, F REQUISITE:	SLIVI	SL	ı	2		IN	G40		U
			SE DESC		and organizing co rely while followin with one on-site	ontent; bu g APA st visit per r	iilding and yle. Writin nodule ar	d supporting assignment of the remains assignment of the remains and the remains are the remains as the support of the remains are the remains	g an argument; w ents will be tailore aining work to be	riting in a ed to meet	professiona the require	al style app ements of M	ropriate ИРА
A&S	LING	ELIP	5180	Professional Writing in Public Administration	SEM	EL	1	2		N	G40		0
		ELIGIB	LE GRAI	DES CR, F REQUISITE:									
		COURS	SE DESC	Provide writing assistance for students in the Online Affairs. As such, topics include finding, evaluating, a for public administration; and using sources effective coursework. The course consists of three modules, management system. Student interaction occurs du	and organizing co rely while followin with one on-site	ontent; bu g APA st visit per r	iilding and yle. Writin nodule ar	d supporting assignment of the remains assignment of the remains and the remains are the remains as the support of the remains are the remains	g an argument; w ents will be tailore aining work to be	riting in a ed to meet	professiona the require	al style app ments of M	ropriate //PA
A&S	LING	ELIP	5200	English Pronunciation	TUT	TU	2	4		Ν	G40		0
		ELIGIB	LE GRAI	DES CR, F REQUISITE:									
		COURS	SE DESC	The major emphasis in this course is on helping into comprehension. Topics include specific vowel and of their listening comprehension and practice using comprehension and practice using comprehension and practice. Awa	consonant sound prrect grammatica	s, intonat I structur	ion, rhyth es. When	m, fluency ever possil	and word stress. ble, students work	The cours	se also help erial from th	os students eir disciplir	
A&S	LING	ELIP	5220	Classroom Communication Skills for International Teaching Assistants	TUT	TU	2	4		N	G40		0
		ELIGIR	LE GRAI	DES CR, F REQUISITE:									
			SE DESC		he language skill	s necess	arv for eff	ective tead	hing which includ	e fluency	use of disc	Ourse mar	kers and
		JOUING	,_ DLU(the structural control needed for defining and explain interaction with undergraduate students, to meeting	ining. In addition,	consider	able atter	ntion will al	so be given to the	language	e necessary	for effective	/e

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expectations for TAs and the academic situation in the United States generally.

interaction with undergraduate students, to meeting the pronunciation needs of both the class as a whole and the individual student and to the awareness of

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
\&S	LING	ELIP ELIGIBI		Oral Communication in Grac	luate Studies REQUISITE:	TUT	TU	2	4		N	G40		(
		COURS	SE DESC	order to help them succee and asking questions as w	ractive course is to help inte d in the US academic commell as leading and participat dents also have the opportu spoken English.	unity. Student ing in group di	s explore	strategies s. Other to	for effect pics includ	ive public speaki de American cult	ng and the ure, idioms	n practice g , and engag	iving prese ging in and	entations
.&S	LING	ELIP	5320	Oral Communication for the and Presenter	-	TUT	TU	2	4		N	G40		
		ELIGIB	LE GRAI	DES CR, F	REQUISITE:									
		COURS	SE DESC	a thesis/dissertation propo slides and/or handouts wil	o help students refine their of sal, presenting at a conferent also be covered. In addition entation presence will be inte	nce/job talk, gi n, organizing i	ving a po deas, usii	ster session	on, and pe	rforming in an in	terview. Cr	eating and	effectively	using
A&S	LING	ELIP	5900	Special Topics in English La Program	nguage Improvement	LEC	EL	1 to 15	999		N	G40		
			LE GRAD	DES A-F, CR, PR : Specific course content wi	REQUISITE:									
A&S	LING	ELIP		Special Topics in English La Program	, ,	LEC	LE	1 to 15	999		N	G40		(
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Specific course content wi	Il vary with offering.									
.&S	LING	ELIP ELIGIBI		Special Studies in Graduate DES CR, F	Writing REQUISITE:	TUT	TU	1	10		N	G40		
		COURS	SE DESC	: Directed individual investig	ation and practice of particu	ılar area of inte	erest in g	raduate wi	riting.					
&S	LING	ELIP ELIGIBI		Special Studies in Oral Com DES CR, F	munication REQUISITE:	TUT	TU	1	10		N	G40		
		COURS	SE DESC	: Directed individual investig	ation and practice of particu	ılar area of inte	erest in g	raduate wi	iting.					
&S	LING	ELIP	6900	Special Topics in English La Program	nguage Improvement	LEC	LE	1 to 15	999		N	G40		
			LE GRAD SE DESC	DES A-F, CR, PR : Specific course content wi	REQUISITE: Il vary with offering.									
.&S	LING	ELIP	6900	Special Topics in English La Program	nguage Improvement	LEC	EL	1 to 15	999		N	G40		
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Specific course content wi	Il vary with offering.									
.&S	LING	ILL ELIGIBI		Traditional Literature of Sou DES A-F	theast Asia REQUISITE:	LEC	LE	3	0		N	U30		
		COURS	SE DESC	: Survey of traditional literat	ure of Southeast Asia in Eng	glish.								
\&S	LING		LE GRAI	Modern Literature of South B DES A-F	REQUISITE:	LEC	LE	3	0		N	U30		
			SE DESC											
\&S	LING	ILL ELIGIBI		Women in Chinese Literatur DES A-F	e REQUISITE: Soph or Jr o	LEC or Sr	LE	3	0	2CP	N	U30		
		COURS	SE DESC	have been a vital part of th	age, culture and society thro he culture. Women's role as lustration of the dilemma of	reflected in Ch	inese lite	rature pro	vides a ric	h illustration of C	hinese lan	guage, cult	ure, and so	ociety.
.&S	LING	ILL ELIGIBI	4900 LE GRAI	Special Topics in Internation DES A-F, CR	al Literature - Linguistics REQUISITE:	LEC	EL	1 to 15	999		N	U30		
		COURS	SE DESC	: Specific course content wi	Il vary with offering.									
A&S	LING	ILL ELIGIBI	4900 LE GRAI	Special Topics in Internation DES A-F, CR	al Literature - Linguistics REQUISITE:	LEC	LE	1 to 15	999		N	U30		
			SE DESC		Il vary with offering.									

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	ILL	5890	Women in Chinese Literatur	re	LEC	LE	4	0		N	G40		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CHIN 5320									
		COUR	SE DESC	have been a vital part of the	age, culture and society thro ne culture. Women's role as llustration of the dilemma of	reflected in Ch	inese lite	rature pro	vides a ric	h illustration of	Chinese lan	guage, cult	ure, and so	ociety.
.&S	LING		5900 LE GRAI SE DESC	Special Topics in Internation DES A-F, CR, PR Specific course content with	REQUISITE:	LEC	EL	1 to 15	999		N	G40		
kS	LING	ILL ELIGIB	5900	Special Topics in Internation DES A-F, CR, PR	nal Literature - Linguistics REQUISITE:	LEC	LE	1 to 15	999		N	G40		
ßS	LING	JPC ELIGIB	2500 LE GRAI	Introduction to Japanese Cu DES A-F	ulture REQUISITE:	LEC	LE	3		2CP	N	U30		
			SE DESC		ditions of Japan and its langu									
&S	LING			Special Topics in Japanese DES A-F, CR : Specific course content wi	REQUISITE:	LEC	EL	1 to 15	999		N	U30		
&S	LING	JPC	2900	Special Topics in Japanese DES A-F, CR		LEC	LE	1 to 15	999		N	U30		
&S	LING	JPC		: Specific course content wing Field Study in Japan DES CR, F	ill vary with offering. REQUISITE: Permission	LEC	EL Sonh or	0 Ir or Sr)	0		I	U30		
			SE DESC	·	ned to prepare students for s				Fnalish					
&S	LING	JPC	3100	Field Study in Japan DES CR, F	REQUISITE: Permission	LEC	LE	0	0		I	U30		
		COUR	SE DESC	: Cultural orientation design	ned to prepare students for s	tudy abroad in	Japan.	Taught in I	English.					
&S	LING		LE GRAI	Japan: A Sociocultural Interposes A-F	REQUISITE: Jr or Sr	LEC	LE	3	0		N	U30		
	LINO		SE DESC		ish designed to broaden stud					r personal, acad			ourposes.	
&S	LING			Special Topics in Japanese DES A-F, CR : Specific course content wi	REQUISITE:	LEC	LE	1 to 15	999		N	U30		
&S	LING	JPC ELIGIB	4900 LE GRAI	Special Topics in Japanese DES A-F, CR	Culture REQUISITE:	LEC	EL	1 to 15	999		N	U30		
			SE DESC		ill vary with offering.									
&S	LING			Field Study in Japan DES CR, F	REQUISITE: Permission need to prepare students for s		EL	0 Taught in l	0 English		I	G40		
&S	LING			Field Study in Japan	ied to prepare students for s	LEC	LE	0	0		1	G40		
X O	LIIVO	ELIGIB		DES CR, F	REQUISITE: Permission and to prepare students for s	required					,	040		
&S	LING	JPC ELIGIB		Japan: A Sociocultural Inter DES A-F		LEC	EL	4	0		N	G40		
			SE DESC		ish designed to broaden stud					r personal, acad			ourposes.	
&S	LING			Japan: A Sociocultural Inter DES A-F	REQUISITE:	LEC	LE	4	0		N	G40		
00	LINC		SE DESC	0 0	ish designed to broaden stud	LEC			culture to	r personal, acad	emic, or pro N		ourposes.	
&S	LING		5900 LE GRAI SE DESC	DES A-F, CR, PR	REQUISITE:	LEU	EL	1 to 15	333		IN	G40		
&S	LING	JPC ELIGIB	5900	Special Topics in Japanese DES A-F, CR, PR	Culture REQUISITE:	LEC	LE	1 to 15	999		N	G40		

	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 1110	Elementary Japanese I		LEC	LE	4	0	2CP	N	U10		0
		ELIGIBLE GRADE	ES A-F	REQUISITE:									
		COURSE DESC:	Beginning course of two s	emester first-year sequence.									
A&S	LING	JPN 1120	Elementary Japanese II		LEC	LE	4	0	2CP	Ν	U10		0
		ELIGIBLE GRADE		REQUISITE: JPN 1110									
		COURSE DESC:	Continuation of 1110. Sec	cond course of two semester	first-year sequ	uence.							
A&S	LING	JPN 2110	Intermediate Japanese I		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADE	ES A-F	REQUISITE: JPN 1120									
		COURSE DESC:	First course of two-semes	er intermediate-level sequer	nce.								
A&S	LING	JPN 2120	Intermediate Japanese II	•	LEC	LE	4	0	2CP	Ν	U30		0
		ELIGIBLE GRADE	•	REQUISITE: JPN 2110									
		COURSE DESC:	Second course of two-sen	nester intermediate-level seg	uence. Contir	nuation of	f 2110.						
A&S	LING		Special Topics in Japanese		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADE		REQUISITE:									
		COURSE DESC:	*										
A&S	LING		Special Topics in Japanese	, 0	LEC	EL	1 to 15	999		N	U30		0
7100	LIITO	ELIGIBLE GRADE		REQUISITE:			1 10 10	000		.,	000		Ü
		COURSE DESC:											
A&S	LING		Advanced Japanese I	i vary with onemig.	LEC	LE	3	0		N	U30		0
Ado	LINO	ELIGIBLE GRADE	•	REQUISITE: JPN 2120	LLO		0	O		11	000		O
		COURSE DESC:		e advanced, third-level segu	ience								
A&S	LING		Advanced Japanese II	e auvanceu, illiu-level sequ	LEC	LE	3	0		N	U30		0
ΛαΟ	LINO	ELIGIBLE GRADE	•	REQUISITE: JPN 3110	LLO	LL	3	0		IN	030		U
		COURSE DESC:		urse advanced third-year se	allongo								
A&S	LINIC		Spoken Japanese I	urse auvanceu imu-year se	LEC	LE	3	0		N	U30		0
Ααδ	LING	ELIGIBLE GRADE		REQUISITE: JPN 2120	LEC	LE	3	U		IN	030		U
		COURSE DESC:		and productive skills to enga	age in extende	d oral dis	course in a	a wide ran	ige of interpersona	l commu	nicative situ	ations. Em	nphasis
A&S	LING	JPN 3390	Spoken Japanese II		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE		REQUISITE: JPN 3380									
		COURSE DESC:	This is the second course formal and informal setting	in this two course series. Sp	pecifically design	gned to s	trengthen t	the stude	nts' ability to comm	unicate d	orally on var	ious topics	s in both
A&S	LING	JPN 3390	Spoken Japanese II		LEC	LE	3	0		Ν	U30		0
		ELIGIBLE GRADE	ES A-F	REQUISITE: JPN 3380									
		COURSE DESC:	formal and informal setting	in this two course series. Sp s.	pecifically design		trengthen t	the stude	nts' ability to comm	unicate d	orally on var	ious topics	s in both
A&S	LING		Business Japanese I		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE		REQUISITE: JPN 2120									
		COURSE DESC:	Adaptation of productive re	eceptive skills introduced in			specifical	ly for use	in the context of th	e conten	nporary Jap	anese wor	kplace.
A&S	LING		Readings in Japanese Cultu		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	ES A-F	REQUISITE: JPN 2120 or	r 3110								
		COURSE DESC:	Social, political, and cultur	al aspects of modern Japan,	through readi	ngs, disc	ussions, cl	ass repor	ts, and short paper	s. All wo	rk will be do	ne in Japa	inese.
A&S	LING	JPN 3490	Readings in Japanese Cultu	re II	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE GRADE	ES A-F	REQUISITE: JPN 3480									
		COURSE DESC:	Social, political, and cultur	al aspects of modern Japan,	through readi	ngs, disc	ussions, cl	ass repor	ts, and short paper	s. All wo	rk will be do	ne in Japa	inese.
A&S	LING	JPN 3990 S ELIGIBLE GRADE	Special Studies in Japanese ES A-F, CR	REQUISITE: Permission	LEC required	LE	4	0		1	U30		0
		COURSE DESC:	Reading and discussion of	f arranged assignments in be	ooks, periodica	als, and ta	apes on sp	ecific topi	cs related to Japar	ese land	uage and c	ulture.	
A&S	LING		Special Studies in Japanese		LEC	EL	4	0	fr -	ı	U30		0
	-	ELIGIBLE GRADE		REQUISITE: Permission									
		COURSE DESC:		f arranged assignments in bo		als, and ta	apes on sn	ecific toni	cs related to Japan	iese land	uage and o	ulture.	
					, po. louide	-,	, o, i op	topi	o o apai		, 5 3114 0		
A&S	LING	JPN 4110	Fourth-Year Jananese I		LFC	1 F	3	Λ		N	U30		Λ
A&S	LING	JPN 4110 I	Fourth-Year Japanese I ES A-F	REQUISITE: JPN 3120	LEC	LE	3	0		N	U30		0

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	JPN 4120 Fourth-Year Japanese II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: JPN 4110									
		COURSE DESC: Second course of a two course fourth-year sequence).								
A&S	LING	JPN 4900 Special Topics in Japanese Language	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	LING	JPN 4900 Special Topics in Japanese Language	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	LING	JPN 5110 Elementary Japanese I	LEC	LE	5	0		N	G40		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Beginning course of two semester first-year sequence	e.								
A&S	LING	JPN 5120 Elementary Japanese II	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES A-F REQUISITE: JPN 5110									
		COURSE DESC: Study of spoken and written Japanese.									
A&S	LING	, ·	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES A-F REQUISITE: JPN 5110									
		COURSE DESC: Study of spoken and written Japanese.									
A&S	LING	•	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES A-F REQUISITE: JPN 5120									
		COURSE DESC: Study of spoken and written Japanese.									
A&S	LING	•	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES A-F REQUISITE: JPN 5120									
		COURSE DESC: Study of spoken and written Japanese.									
A&S	LING	JPN 5220 Intermediate Japanese II	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES A-F REQUISITE: JPN 5210									
		COURSE DESC: Study of spoken and written Japanese.									
A&S	LING	JPN 5310 Advanced Japanese I	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES A-F REQUISITE: JPN 5220									
		COURSE DESC: Study of spoken and written Japanese.									
A&S	LING	JPN 5320 Advanced Japanese II	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES A-F REQUISITE: JPN 5310									
		COURSE DESC: Study of spoken and written Japanese.									
A&S	LING	JPN 5320 Advanced Japanese II	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES A-F REQUISITE: JPN 5310									
		COURSE DESC: Study of spoken and written Japanese.									
A&S	LING	JPN 5380 Spoken Japanese I	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES A-F REQUISITE: JPN 5220									
		COURSE DESC: Development of receptive and productive skills for ex	tended oral dis	course in	a wide rar	ige of inte	rpersonal communi	cative si	ituations. Er	nphasis on	1
4.00		sociocultural aspects of language use.	150		,				0.40		0
A&S	LING	JPN 5390 Spoken Japanese II	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES A-F REQUISITE: JPN 5380									
		COURSE DESC: This is the second course in this two course series. S formal and informal settings.	specifically desi	gned to s	strengthen	the stude	nts' ability to commi	inicate d	orally on var	ious topics	s in both
A&S	LING	JPN 5390 Spoken Japanese II	LEC	LE	4	0		N	G40		0
7100	LIITO	ELIGIBLE GRADES A-F REQUISITE: JPN 5380			•	Ü			0.10		· ·
		COURSE DESC: This is the second course in this two course series. S	Specifically desi	aned to s	trenathen	the stude	nts' ability to commi	ınicate (orally on var	rious tonics	s in both
		formal and informal settings.	opcomodily door	griod to t	dongalon	tilo otdaoi	into ability to commit	armouto (orally orr var	iouo topioc	3 111 150011
A&S	LING	JPN 5410 Business Japanese I	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES A-F REQUISITE: JPN 5120									
		COURSE DESC: Adaptation of productive and receptive skills introduce	ed in JPN 5110)-5220 foi	use in the	context o	of the contemporary	Japane	se workplac	ce.	
A&S	LING	JPN 5410 Business Japanese I	LEC	LE	4	0	py	N	G40		0
Ααο						-					-
Ααο		ELIGIBLE GRADES A-F REQUISITE: JPN 5120									

College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	JPN 5440	Fourth-Year Japanese I		LEC	LE	4	0	-	N	G40		0
		ELIGIBLE GRA	DES A-F	REQUISITE: JPN 5320									
		COURSE DESC	Beginning course of two	course fourth-year sequence.									
.&S	LING	JPN 5450	Fourth-Year Japanese II		LEC	LE	4	0		1	G40		0
		ELIGIBLE GRA	DES A-F	REQUISITE: Permission	required and J	IPN 5440							
		COURSE DESC	Second course of a two c	ourse fourth-year sequence.									
A&S	LING	JPN 5480	Readings in Japanese Culti	ıre I	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRA	DES A-F	REQUISITE: JPN 5310									
		COURSE DESC		ral aspects of modern Japan	-	-	ıssions, cl	ass report	s, and short papers	All wor	k will be dor	ne in Japar	nese.
&S	LING		Readings in Japanese Culti		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA		REQUISITE: JPN 5310									
		COURSE DESC	, ,	ral aspects of modern Japan	_	-			s, and short papers			ne in Japar	
&S	LING		Readings in Japanese Culti		LEC	EL	4	0		N	G40		0
		ELIGIBLE GRA		REQUISITE: JPN 5480									
		COURSE DESC		ral aspects of modern Japan	-	-			s, and short papers			ne in Japar	
&S	LING		Readings in Japanese Culti		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA		REQUISITE: JPN 5480									
		COURSE DESC		ral aspects of modern Japan					s, and short papers.	All worl		ne in Japar	
\&S	LING		Special Topics in Japanese		LEC	EL	1 to 15	999		I	G40		0
			DES A-F, CR, PR	REQUISITE: WGS 3500									
		COURSE DESC	'										
\&S	LING		Special Topics in Japanese		LEC	LE	1 to 15	999		I	G40		0
			DES A-F, CR, PR	REQUISITE: WGS 3500									
		COURSE DESC	'	ill vary with offering.									
\&S	LING		Special Studies		LEC	EL	4	0		I	G40		0
		ELIGIBLE GRA		REQUISITE: Permission									
		COURSE DESC		of arranged assignments in b					cs related to Japane	ese lang		ulture.	•
\&S	LING		Special Studies	DECLUCITE D	LEC .	LE	4	0		I	G40		0
		ELIGIBLE GRA	,	REQUISITE: Permission									
		COURSE DESC	•	of arranged assignments in b					cs related to Japane	_		ulture.	0
A&S	LING		Grammar in Language Lear	-	LEC	EL	1	0		N	U10		0
		ELIGIBLE GRA		REQUISITE:	dustina ta Fan	محمد المال			:	4	_		
۸ ۵ ۵	LINIC		This self-paced online co		_			-	ming and language				0
A&S	LING		Grammar in Language Lear		LEC	LE	1	0		N	U10		0
			0,.		dustina ta Fan	محمد المال			:	4	_		
۸ ۵ ۵	LINIC	COURSE DESC		urse will provide a basic intro	_				rning and language				0
A&S	LING	ELIGIBLE GRA	The Nature of Language	REQUISITE:	LEC	LE	3	U	255	N	U10		0
		COURSE DESC		of language. The focus is o	n human langi	logo in g	anaral: ah	ara ete rietie	o cognicition moon	nina oo	oial uaa aa	d tandanai	oo for
		COURSE DESC	change in language. Lang hopes. We rarely give a s	guage is an everyday experie econd thought to this tool wh stication that underlies this sy	ence for all of u	is. We us rally come	e languag es to us so	e to conve	y our most basic ne	eds and	d to express	our most	profound
A&S	LING	LING 2750	Introduction to Language a		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		REQUISITE: Soph or Jr o	or Sr								
		COURSE DESC	C: Study of similarities and c	ifferences of language beha	vior in a variet	of cultur	al context	S.					
\&S	LING	LING 2800	Language in America	0 0	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	DES A-F	REQUISITE: Soph or Jr o	or Sr								
		COURSE DESC	C: Analysis of similarities an	d differences in language bel		ica, includ	ding dialed	cts and imr	nigrant languages.				
A&S	LING	LING 2900	Special Topics in Linguistic		LEC	EL	1 to 15	999	0 0	N	U30		0
-	-	ELIGIBLE GRA		REQUISITE:	•			, , ,			-		
		COURSE DESC											
A&S	LING		Special Topics in Linguistic		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRA	-	REQUISITE:	*	-		300					•
		COURSE DESC											
		SOUNDE DEGL	oposnio sourse content w	vary with onlining.									

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	LING	3300	Introduction to Psycholinguistics		LEC	EL	3	0		N	U30		0
			LE GRAI		ISITE: LING 3500									
			SE DESC	, ,	ychological mechani									
A&S	LING	LING		Introduction to Psycholinguistics	IOITE LINIO 2500	LEC	LE	3	0		N	U30		0
			LE GRAI		ISITE: LING 3500	:	.1							
A&S	LING	LING	SE DESC	 Study of linguistic behavior and ps Introduction to Linguistics 		sms responsit LEC	LE	3	0		N	U30		0
Ado	LING		LE GRAI	· ·	ISITE: Linguistics m			3	U		IN	030		U
			SE DESC		ŭ	, ,	,	etics/phon	oloav: svi	ntax/semantics: mor	pholoav			
A&S	LING	LING		Special Topics in Applied Linguistic		LEC	EL	3	6		N	U30		0
		ELIGIB	LE GRAI		ISITE: LING 3500									
		COURS	SE DESC	 Special topics of study of basic ass undergraduate students. Topics m 	sumptions, approach ay vary depending o	es and metho n instructor.	ds of part	icular subf	field of ap	plied linguistics.in th	ne realm	of applied I	inguistics	for
A&S	LING	LING		Special Topics in Applied Linguistic		LEC	LE	3	6		N	U30		0
			LE GRAI		ISITE: LING 3500									_
			SE DESC	undergraduate students. Topics m	ay vary depending o	n instructor.				plied linguistics.in th			inguistics	
A&S	LING	LING	3900 LE GRAI	Language of Women and Men	ISITE: Jr or Sr	LEC	LE	3	0		N	U30		0
			SE DESC	-		of linguistic a	nd social	factors						
A&S	LING			Distributed Learning Courseware - E		LEC	EL	3	0		N	U30		0
7100	LIITO		LE GRAI	_	ISITE: LING 3500			Ü	·			000		· ·
		COURS	SE DESC	 First course in a sequence designe focusing on media integration and animations, and other means of dia audio and video related portable d 	portability. Video, au stribution, including s	idio, and multi	media, in	cluding au	dio and v	ideo recording, editi	ng, integ	gration into	web pages	5,
A&S	LING	LING ELIGIB	4150 LE GRAI	Distributed Learning Courseware - E DES A-F REQU	Basics ISITE: LING 3500	LEC	LE	3	0		N	U30		0
		COURS	SE DESC	 First course in a sequence designe focusing on media integration and animations, and other means of dia audio and video related portable d 	portability. Video, au stribution, including s	idio, and multi	media, in	cluding au	dio and v	ideo recording, editi	ng, integ	gration into	web pages	3,
A&S	LING	LING ELIGIB	4160 LE GRAI	Distributed Learning Courseware - I DES A-F REQU	nteractive Design ISITE: LING 4150	LEC	EL	3	0		N	U30		0
		COURS	SE DESC	 Second course in a sequence desi technologies, targeting each of the use of CMC, such as weblogs, cha conferencing, telephony, portable 	various language sk at, virtual audio board	kills: listening, ls, textual disc	speaking cussion bo	, reading, v pards, as v	writing, ar vell as we	nd grammar. Each c	of these :	skills will be	addresse	d through
A&S	LING	LING	4160	Distributed Learning Courseware - I	nteractive Design	LEC	LE	3	0		N	U30		0
			LE GRAI		ISITE: LING 4150									
		COURS	SE DESC	 Second course in a sequence desi technologies, targeting each of the use of CMC, such as weblogs, cha conferencing, telephony, portable 	various language sk at, virtual audio board	kills: listening, ls, textual disc	speaking cussion bo	, reading, v pards, as v	writing, ar vell as we	nd grammar. Each c	of these	skills will be	addresse	d through
A&S	LING	LING	4510	Computers for Language Teaching		LEC	EL	3	0		N	U30		0
			LE GRAI		ISITE: LING 3500									
		COURS	SE DESC	 First class of the CALL Series and trends in the field. Students will ex instructional materials. 										
A&S	LING	LING	4510	Computers for Language Teaching	I	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI		ISITE: LING 3500									
		COURS	SE DESC	: First class of the CALL Series and trends in the field. Students will exposure transfer and materials.										

instructional materials.

College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	LING 4520 ELIGIBLE GRAI	Computers in Language DES A-F	Feaching II REQUISITE: LING 4510	LEC	EL	3	0		N	U30		
		COURSE DESC	technologies for langua	upon the theory and materials ge teaching. Among the topics tribute instructional materials.	in this class a	re Javaso	ript, Hot p	otatoes, n	nultimedia, and C	ourse Mar	nagement S	ystems. St	
A&S	LING	LING 4520 ELIGIBLE GRAD	Computers in Language	Feaching II REQUISITE: LING 4510	LEC	LE	3	0		N	U30		
		COURSE DESC	: Second class expands technologies for langua	upon the theory and materials ge teaching. Among the topics tribute instructional materials.	in this class a	re Javaso	ript, Hot p	otatoes, n	nultimedia, and C	ourse Mar	agement S	ystems. St	
A&S	LING	LING 4600	Introduction to Phonetics		LEC	EL	3	0		N	U30		
		ELIGIBLE GRAD	DES A-F	REQUISITE: LING 3500									
		COURSE DESC	methods by which it is students to become ac	of the sounds of language. The studied. With the presence of coive participants in their acquisit will have several opportunities	omputers conti ion of phonetic	taining so c concept	und cards	and free s ore, in addi	software for acoustition to learning fr	stic analys	is, it is now	possible fo	or
A&S	LING	LING 4600 ELIGIBLE GRAI	Introduction to Phonetics	REQUISITE: LING 3500	LEC	LE	3	0		N	U30		
		COURSE DESC	Phonetics is the study of methods by which it is students to become ac	of the sounds of language. The studied. With the presence of coive participants in their acquisit will have several opportunities	omputers conti ion of phonetic	taining so c concept	und cards	and free s ore, in addi	software for acoustition to learning fr	stic analys	is, it is now	possible fo	or
A&S	LING	LING 4610 ELIGIBLE GRAD COURSE DESC		y and Morphology REQUISITE: LING 3500 analysis of sound systems of na	LEC	LE	3	0		N	U30		
A&S	LING		Syntactic Description of I		LEC	te. LE	3	0		N	U30		
100	LIIVO	ELIGIBLE GRAD		REQUISITE: LING 3500	LLO		0	O		14	000		
		COURSE DESC		ent structural patterns observed to analyze syntactic patterns o								han explai	natory.
A&S	LING	LING 4750 ELIGIBLE GRAI	Language Learning DES A-F	REQUISITE: LING 3500	LEC or concurrent	LE	3	0		N	U30		
		COURSE DESC	: Introduction to theories	of first and second language a	cquisition and	their imp	lications for	or languag	e teaching metho	dology.			
A&S	LING	LING 4750	Language Learning		LEC	EL	3	0		N	U30		
		ELIGIBLE GRAI	DES A-F	REQUISITE: LING 3500	or concurrent								
		COURSE DESC		of first and second language a									
A&S	LING			TEFL		EL	3	0		N	U30		
		ELIGIBLE GRAD		REQUISITE: LING 4750		(
۸ ۵ ۵	LINIC	COURSE DESC	Methods and Materials in	ning theory and methodology, v			-	_	n language.	N	1120		
A&S	LING	LING 4800 ELIGIBLE GRAI		REQUISITE: LING 4750	LEC	LE	3	0		N	U30		
		COURSE DESC		ning theory and methodology, v		on teachi	na Enalis	h as foreig	n language				
A&S	LING		Assessing Language Abi		LEC	EL	3	0	ii laiiguage.	N	U30		
nao	LIIVO	ELIGIBLE GRAD		REQUISITE: (LING 3500				O		14	000		
		COURSE DESC		of language test items appropri	,			ency and c	ompetency in spe	cific skill a	reas. Entry	and exit te	esting for
A&S	LING	LING 4830	Assessing Language Abi		LEC	LE	3	0		N	U30		
		ELIGIBLE GRAD		REQUISITE: (LING 3500	and 4800) or	concurre	nt						
		COURSE DESC		of language test items appropri rams also discussed.	ate for measur	ring globa	al compete	ency and c	ompetency in spe	ecific skill a	reas. Entry	and exit te	esting for
			1 0				3	0		N	U30		
4&S	LING		Historical Linguistics		LEC	EL	3	U		IN	030		
A&S	LING	ELIGIBLE GRAD	Historical Linguistics DES A-F	REQUISITE: LING 4610						IN	030		
		ELIGIBLE GRAD	Historical Linguistics DES A-F : Study of genealogical of	REQUISITE: LING 4610 lassification of languages, and	of historical ch	nange in l	anguage	systems.					
A&S A&S		ELIGIBLE GRAD	Historical Linguistics DES A-F : Study of genealogical of Historical Linguistics							N	U30		

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
A&S	LING	LING	4860	Semantics and Pragmatic	cs	LEC	EL	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: LING 3500									
		COURS	E DESC	: Introduces the key con	cepts of Semantics and Pragm	natics and explo	ores their	interface.						
A&S	LING	LING	4860	Semantics and Pragmatic	es	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: LING 3500									
		COURS	E DESC	: Introduces the key con	cepts of Semantics and Pragm	natics and explo	ores their	interface.						
A&S	LING	LING	4900	Special Topics in Linguis	tics	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course conten	t will vary with offering.									
A&S	LING	LING	4900	Special Topics in Linguis	tics	LEC	EL	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course conten	t will vary with offering.									
A&S	LING	LING	4901	Sociolinguistics and Bilin	ngualism	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: LING 3500									
		COURS	E DESC	Examines language va	rieties and their social function	s with implication	ons for e	ducational	policy and	d national language	e plannin	g. Introduce	es students	s to
				different approcahes to	sociolinguistic research and the	he application o	of sociolin	nguistic the	ories and	research in addre	ssing con	itemporary i	ssues. The	
					ts to the basic aspects of biling	ual education f			-		and educ		pectives.	
A&S	LING			Internship in TESOL		FLD	FE	1 to 3	6		I	U30		0
		ELIGIBL	E GRAI	DES CR, F	REQUISITE: Permission	required and L	_ING 350	0						
		COURS	E DESC	: Practice in ESL teaching	ng, instructional support, and/o	r program admi	inistratior	٦.						
A&S	LING	LING		3	guage Teaching Practicum	PRA	PR	2	4		N	U30		0
		ELIGIBL	E GRAI	DES CR, F	REQUISITE: LING 3500	and 4750 and	4800							
		COURS		,	g of English as a second or fore	eign language v	with facul	ty supervis	sion.					
A&S	LING	LING	4921	CALL Teaching Practicus	n	PRA	PR	2	4		N	U30		0
		ELIGIBL	E GRAI	DES CR, F	REQUISITE: LING 4520									
A&S	LING	LING	4940	computer assisted lang		e responsible t	for creation	ng instructi	onal mate	erials and environm riting for academic	nents use	d in the pra	cticum. Štu	idents
100	LIIVO			DES CR, F	REQUISITE: Permission				O		•	000		O
		COURS			pportunity to gain research ex				thair ras	earch areas				
A&S	LING	LING		Directed Research in Lin		RSC RSC	RS	1 to 3	6	earon areas.	N	U30		0
Ααδ	LING			DES A-F, CR	REQUISITE: LING 4940		No	1 10 3	Ü		IN	030		U
		COURS			ction of a faculty member, stud		taka thai	r own roco	arch					
A&S	LING	LING		Special Studies in Lingui		TUT	TU	1 to 3	999		1	U30		0
Ααδ	LING			DES A-F, CR	REQUISITE: Permission		10	1 10 3	333		1	030		U
		COURS												
100	LINC			Grammar in Language Le	articular area of interest in ling			1	0		NI	C40		0
A&S	LING	LING		DES CR, F	REQUISITE:	LEC	LE	1	0		N	G40		0
4.00	1.1110	COURS		·		1.50		4	0		N.	0.40		0
A&S	LING	LING		Grammar in Language Le	•	LEC	EL	1	0		N	G40		0
				DES CR, F	REQUISITE:									
		COURS		'	troduction to grammar.									
A&S	LING	LING		Distributed Learning Cou		LEC	LE	4	0		N	G40		0
		COURS		focusing on media inte	REQUISITE: nce designed to provide trainir gration and portability. Video, a means of distribution, including d portable devices.	audio, and mult	timedia, ii	ncluding a	udio and v	rideo recording, ed	iting, inte	gration into	web page	S,
A&S	LING	LING	5150	Distributed Learning Cou	rseware - Basics	LEC	EL	4	0		N	G40		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		001100	E DECC		noo dooianod to provido trainir									

First course in a sequence designed to provide training in developing instructional courseware. Investigation into language teaching related to use of media, focusing on media integration and portability. Video, audio, and multimedia, including audio and video recording, editing, integration into web pages, animations, and other means of distribution, including synchronous and asynchronous audio, video-conferencing, streaming, and experimentation with audio and video related portable devices.

COURSE DESC:

SORTED BY College, Department/School, Prefix

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A&S	LING	LING	5150	3		IND	EL	4	0		N	G40		0
			LE GRAI SE DESC			udio, and mult	imedia, ir	ncluding a	udio and v	rideo recording, ed	diting, inte	gration into	web pages	S,
A&S	LING	LING	5150			IND	IS	4	0		N	G40		0
			SE DESC	First course in a sequence focusing on media integrati	designed to provide training on and portability. Video, au ns of distribution, including	udio, and mult	imedia, ir	ncluding a	udio and v	ideo recording, ed	diting, inte	gration into	web pages	S,
A&S	LING	LING ELIGIB	5160 LE GRA			LEC	EL	4	0		N	G40		0
		COUR	SE DESC	technologies, targeting each use of CMC, such as webloom	nce designed to provide train th of the various language s ogs, chat, virtual audio board ortable devices, and other re	kills: listening, ds, textual disc	speaking cussion b	g, reading, oards, as	writing, a	nd grammar. Eacl	n of these	skills will be	e addresse	d through
A&S	LING	LING ELIGIB	5160 LE GRA	Distributed Learning Course DES A-F	ware - Interactive Design REQUISITE:	LEC	LE	4	0		N	G40		0
			SE DESC	Second course in a sequer technologies, targeting eac use of CMC, such as weblo	nce designed to provide train h of the various language s	kills: listening, ds, textual disc	speaking cussion b	g, reading, oards, as	writing, a	nd grammar. Eacl	h of these	skills will be	e addresse	d through
A&S	LING		LE GRA	Introduction to Psycholingui DES A-F	REQUISITE:	LEC	EL	4	0		N	G40		C
A&S	LING	LING		Study of linguistic behavior Introduction to Psycholingui DES A-F		ISMS responsi	ble for it. LE	4	0		N	G40		C
			SE DESC			isms responsil	ble for it.							
A&S	LING	LING ELIGIB		Introduction to Linguistics DES A-F	REQUISITE:	LEC	LE	4	0		N	G40		(
		COUR	SE DESC		iguistics, devices of languag					alysis.				
A&S	LING	LING ELIGIB		Introduction to Linguistics DES A-F	REQUISITE:	LEC	EL	4	0		N	G40		С
			SE DESC		•				-	•				
A&S	LING	LING ELIGIB		Computers in Language Tea DES A-F	•	LEC or concurrent of	LE or Linguis	4 tics major	0		N	G40		C
		COUR	SE DESC	First class of the CALL Ser trends in the field. Students instructional materials.										
A&S	LING	LING ELIGIB		Computers in Language Tea DES A-F	ching I REQUISITE: LING 5500 o	LEC or concurrent of	EL or Linguis	4 stics major	0		N	G40		0
		COUR	SE DESC	First class of the CALL Ser trends in the field. Students instructional materials.	ies and is the required class	s for all master	r's linguis	tics studer	nts. Provid					
A&S	LING	LING ELIGIB	5520 LE GRA	Computers in Language Tead	ching II REQUISITE: LING 5510	LEC	EL	4	0		N	G40		C
			SE DESC		n the theory and materials deaching. Among the topics	in this class a	re Javaso	ript, Hot F	otatoes, N	Aultimedia, and C	ourse Mar	nagement S	Systems. St	
A&S	LING	LING	5520		ching II REQUISITE: LING 5510	LEC	LE	4	0		N	G40		0
			SE DESC	Second class expands upo										tudonto

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Moodle.

technologies for language teaching. Among the topics in this class are Javascript, Hot Potatoes, Multimedia, and Course Management Systems. Students will create, edit, and distribute instructional materials. They will also each create a customized course using a CMS (Course Management System), such as

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		Introduction to Phonetics		LEC	EL	4	0		N	G40		0
				DES A-F	REQUISITE:									
		COURS	E DESC	methods by which it is s students to become acti	f the sounds of language. The tudied. With the presence of ve participants in their acquisi vill have several opportunities	computers con tion of phonetic	taining so	ound cards	s and free ore, in add	software for acou- lition to learning fr	stic analys	sis, it is now	possible for	or
A&S	LING	LING	5600	Introduction to Phonetics		LEC	LE	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS		methods by which it is s students to become acti assignments, students v	f the sounds of language. The tudied. With the presence of we participants in their acquisi vill have several opportunities	computers con tion of phonetic to analyze the	taining so c concept speech o	ound cards s. Therefor of themsel	s and free ore, in add ves and o	software for acoustition to learning fr	stic analys	sis, it is now ngs, lectures	possible for	or ons, and
A&S	LING	LING ELIGIBL		Introduction to Phonology DES A-F	and Morphology REQUISITE:	LEC	EL	4	0		N	G40		0
		COURS	E DESC	: Introductory course in a	nalysis of sound systems of na	atural language	es.							
A&S	LING	LING	5610	Introduction to Phonology	and Morphology	LEC	LE	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	: Introductory course in a	nalysis of sound systems of na	atural language	es.							
A&S	LING	LING	5700	Syntactic Description of E	nglish	LEC	LE	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC		nt structural patterns observe to analyze syntactic patterns								than explar	natory.
A&S	LING	LING	5701	Grammar and Syntax	, , ,	LEC	EL	4	. 0	-	N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	Parameters Approach.	th philosophical foundations a The approach is explanatory a improve the accounts by cont	is well as desc	riptive. S	tudents le	arn how to	develop theoreti				
A&S	LING	LING	5701	Grammar and Syntax		LEC	LE	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	Parameters Approach.	th philosophical foundations a he approach is explanatory a improve the accounts by cont	is well as desc	riptive. S	tudents le	arn how to	develop theoreti				
A&S	LING	LING	5750	Language Learning		LEC	LE	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: LING 5500	or Linguistics r	major							
		COURS	E DESC	: Introduction to theories	of first and second language a	acquisition and	their imp	lications fo	or languag	e teaching metho	dology.			
A&S	LING	LING	5750	Language Learning		LEC	EL	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: LING 5500	or Linguistics r	najor							
		COURS	E DESC	: Introduction to theories	of first and second language a	acquisition and	their imp	lications fo	or languag	e teaching metho	dology.			
A&S	LING	LING	5760	Second Language Acquis	tion Research and Theory	LEC	LE	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	: Research and theories	of second language acquisition	n.								
A&S	LING	LING	5800	Methods and Materials in	ΓEFL	LEC	EL	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: LING 5750	or concurrent	or Linguis	tics major	S					
		COURS	E DESC	: Second language teach	ing theory and methodology,	with emphasis	on teachi	ng Englisl	n as foreig	n language and la	nguage n	naterials an	d course d	esign.
A&S	LING	LING	5800	Methods and Materials in	ΓEFL	LEC	LE	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: LING 5750	or concurrent	or Linguis	tics major	S					
		COURS	E DESC	: Second language teach	ing theory and methodology,	with emphasis	on teachi	ng English	n as foreig	n language and la	inguage n	naterials an	d course de	esign.
A&S	LING	LING	5830	Assesing Language Abilit Testing	es: Proseminar in TEFL	LEC	EL	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: LING 5800	or concurrent	or Linguis	tics major	S					
		COURS			pecial problems in testing Eng		•	,						
A&S	LING	LING		Assesing Language Abilit Testing		LEC	LE	4	0		N	G40		0
		El IGIRI	E GRAF	DES A-F	REQUISITE: LING 5800	or concurrent	or Linauis	stics major	s					
		COURS			pecial problems in testing Eng		•	,						

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\&S	LING	LING	5850	Historical Linguistics		LEC	LE	4	0		N	G40	-	
		ELIGIB	LE GRAI	DES A-F	REQUISITE: LING 5610	or 560								
		COURS	SE DESC	: Study of genealogical a	nd typological classification of	languages, me	thods of	historical a	analysis, a	nd change in lan	guage sys	tems.		
&S	LING	LING	5850	Historical Linguistics		LEC	EL	4	0		N	G40		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: LING 5610	or 560								
		COURS	SE DESC	Study of genealogical a	nd typological classification of	languages, me	thods of	historical a	analysis, a	nd change in lan	guage sys	tems.		
&S	LING	LING		Semantics and Pragmatic	S	LEC	LE	4	0		N	G40		
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	: Introduction to semanting	cs and pragmatics and their in	erface.								
&S	LING	LING		Semantics and Pragmatic		LEC	EL	4	0		N	G40		
				DES A-F	REQUISITE:									
			SE DESC		cs and pragmatics and their in									
&S	LING			Special Topics in Applied	=	LEC	EL	4	8		N	G40		
				DES A-F	REQUISITE:									
			SE DESC		pasic assumptions, approache					lied linguistics.				
&S	LING			Special Topics in Applied	•	LEC	LE	4	8		N	G40		
				DES A-F	REQUISITE:									
			SE DESC		pasic assumptions, approache					lied linguistics.		0.40		
&S	LING	LING		Special Topics in Linguis		LEC	EL	1 to 15	999		N	G40		
				DES A-F, CR, PR	REQUISITE:									
0.0	1.1110		SE DESC		•	1.50		4 1. 45	000		N	0.40		
ßS	LING	LING		Special Topics in Linguis	REQUISITE:	LEC	LE	1 to 15	999		N	G40		
				DES A-F, CR, PR										
	LINIC		SE DESC	.,		150		4	0		N	0.40		
&S	LING	LING		Sociolinguistics and Bilin DES A-F	gualism REQUISITE:	LEC	LE	4	0		N	G40		
kS.	LING	LING	5920	students to different ap	rieties and their social function procahes to sociolinguistic resinces students to the basic aspe- ricum	earch and the a	applicatio	n of sociol	inguistic th	neories and resea	rch in add	ressing con	ntemporary	issues.
20	LIITO			DES CR. F	REQUISITE: LING 5800			_			.,	0.10		
			SE DESC	/	udent teaching. Required twic		ESOL m	aiors and	all teachin	a associates.				
&S	LING	LING		CALL Teaching Practicum		PRA	PR	2	4	9	N	0.40		
								_				G40		
		LLIOID		DES CR, F	REQUISITE: LING 5510		110				14	G40		
			LE GRAI	DES CR, F : Provides students with Hong Kong Baptist Univ computer assisted lang	REQUISITE: LING 5510 supervised opportunities to tea versity, Al-Baha University and uage learning. They will also be focus on general English as	and 5520 ach English onl others. Studer re responsible t	ine to stu nts will ap or creatin	ply practiong instructi	es related onal mate	to language tead	itutions, inc ching meth ments used	cluding Chu nods, materi d in the pra	ials design cticum. Stu	and idents
&S	LING		LE GRAI SE DESC	DES CR, F Provides students with Hong Kong Baptist Univ computer assisted lang will have opportunities t English, and other foci	REQUISITE: LING 5510 supervised opportunities to tea versity, Al-Baha University and uage learning. They will also be to focus on general English as as appropriate.	and 5520 ach English onl others. Studer re responsible t	ine to stu nts will ap or creatin	ply practiong instructi	es related onal mate	to language tead	itutions, inc ching meth ments used	cluding Chu nods, materi d in the pra	ials design cticum. Stu	and idents
&S	LING	COURS	LE GRAI SE DESC 5922	DES CR, F Provides students with Hong Kong Baptist Univ computer assisted lang will have opportunities I English, and other focial	REQUISITE: LING 5510 supervised opportunities to tea versity, Al-Baha University and uage learning. They will also be to focus on general English as as appropriate.	and 5520 ach English onl others. Studer er esponsible to well as specific	ine to stu nts will ap for creatin c languag	ply practiong instructi	es related onal mate cluding wr	to language tead	itutions, inc ching meth ments used	cluding Chu nods, materi d in the pra s, pronuncia	ials design cticum. Stu	and idents
		LING ELIGIBI COURS	LE GRAI SE DESC 5922 LE GRAI SE DESC	DES CR, F Provides students with Hong Kong Baptist Unit computer assisted lang will have opportunities is English, and other foci of Practicum in Teaching Foci CR, F Provides pedagogical stee Linguistics departments	REQUISITE: LING 5510 supervised opportunities to tea versity, Al-Baha University and uage learning. They will also be to focus on general English as as appropriate. reign Languages REQUISITE: Permission upport to Linguistics TAs teach	and 5520 ach English onl others. Studer er responsible to well as specific PRA required ning Chinese, co	ine to stunts will ap for creating clanguage PR	oply praction ng instructi ge skills, in	es related onal mate cluding wr 6 Arabic, En	to language tear rials and environ iting for academi	itutions, inc ching meth ments used c purposes	cluding Chu nods, materi d in the pra s, pronuncia G40	ials design cticum. Stu ation, busin	and idents ess
	LING	LING ELIGIBI COURS LING	SE DESC 5922 LE GRAI SE DESC 5923	DES CR, F Provides students with Hong Kong Baptist Unit computer assisted lang will have opportunities English, and other foci English, and other foci Practicum in Teaching For DES CR, F Provides pedagogical state Linguistics departm	REQUISITE: LING 5510 supervised opportunities to tea versity, Al-Baha University and uage learning. They will also be to focus on general English as as appropriate. reign Languages REQUISITE: Permission upport to Linguistics TAs teaclent.	and 5520 ach English onl others. Studer er responsible f well as specific PRA required ning Chinese, o	ine to stunts will ap for creating clanguag	oply praction ng instructi ge skills, in	es related onal mate cluding wr	to language tear rials and environ iting for academi	itutions, inc ching meth ments used c purposes	cluding Chu nods, materi d in the pra s, pronuncia G40	ials design cticum. Stu ation, busin	and idents ess
		LING ELIGIBI COURS LING ELIGIBI	5922 LE GRAI SE DESC 5923 LE GRAI LE GRAI	DES CR, F Provides students with Hong Kong Baptist Unit computer assisted lang will have opportunities English, and other foci English, and other foci CPracticum in Teaching Foods CR, F Provides pedagogical sthe Linguistics departm Teaching Linguistics DES CR, F	REQUISITE: LING 5510 supervised opportunities to tea versity, Al-Baha University and uage learning. They will also b to focus on general English as as appropriate. reign Languages REQUISITE: Permission upport to Linguistics TAs teaclent. REQUISITE: Permission	and 5520 ach English onl others. Studer e responsible to well as specific PRA required ning Chinese, of PRA required	ine to stunts will ap for creating anguage PR lapanese	oply praction ng instructi ge skills, in 1 s, Swahili, a	es related onal mate cluding wr 6 Arabic, En	to language tear rials and environ iting for academi glish as a Secon	itutions, inc ching meth ments used c purposes	cluding Chu nods, materi d in the pra s, pronuncia G40	ials design cticum. Stu ation, busin	and idents ess
iS	LING	LING ELIGIBI COURS LING ELIGIBI COURS	5922 LE GRAIGE DESC 5923 LE GRAIGE DESC 5923 LE GRAIGE DESC	DES CR, F Provides students with Hong Kong Baptist Univ computer assisted lang will have opportunities English, and other foci English, and other foci Practicum in Teaching Foci CES CR, F Provides pedagogical sthe Linguistics departm Teaching Linguistics DES CR, F Provides pedagogical s	REQUISITE: LING 5510 supervised opportunities to tea versity, Al-Baha University and uage learning. They will also b to focus on general English as as appropriate. reign Languages REQUISITE: Permission upport to Linguistics TAs teach ent. REQUISITE: Permission upport to Linguistics TAs teach	and 5520 ach English onl others. Studer e responsible to well as specific PRA required hing Chinese, of PRA required hing Linguistics	ine to students will apport or creating to language PR lapanese PR courses	oply practic ng instructi ng skills, in 1 s, Swahili, a especially	es related onal mate cluding wr 6 Arabic, En 6 LING270	to language tear rials and environ iting for academi glish as a Secon	itutions, inc ching meth ments used c purposes	cluding Chu nods, materi d in the pra s, pronuncia G40	ials design cticum. Stu ation, busin	and idents ess
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SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	LING	6610	Phonological Structures of E	English	LEC	EL	4	0		N	G40		0
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: LING 5610 d	or 560								
		COURS	SE DESC	: Introduction to pedagogica	al issues related to the teachi	ing of listening	and spe	aking in E	SL/EFL se	ettings.				
A&S	LING	LING	6610	Phonological Structures of E	English	LEC	LE	4	0		N	G40		0
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: LING 5610 d	or 560								
		COURS	SE DESC	: Introduction to pedagogica	al issues related to the teachi	ing of listening	and spe	aking in E	SL/EFL se	ettings.				
A&S	LING	LING	6710	Grammar in use		LEC	EL	4	0		N	G40		0
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: LING 5701									
		COURS	SE DESC	: Introduction to pedagogica	al issues related to the teachi	ing of English	grammar	in ESL/EF	FL settings	3.				
A&S	LING	LING	6710	Grammar in use		LEC	LE	4	0		N	G40		0
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: LING 5701									
		COURS	SE DESC	: Introduction to pedagogica	al issues related to the teachi	ing of English	grammar	in ESL/EF	FL settings	3.				
A&S	LING	LING	6850	An Introduction to the Teach Language Reading and Writi		LEC	EL	4	0		N	G40		0
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: LING 5800									
		COURS	SE DESC	: Theories and applications	of reading and writing resea	rch.								
A&S	LING	LING	6850	An Introduction to the Teach Language Reading and Writi		LEC	LE	4	0		N	G40		0
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: LING 5800									
		COURS	SE DESC	: Theories and applications	of reading and writing resea	rch.								
A&S	LING	LING	6900	Special Topics in Linguistics	S	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBI	LE GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Specific course content will	ll vary with offering.									
A&S	LING	LING	6900	Special Topics in Linguistics	S	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBI	LE GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Specific course content will	ll vary with offering.									
A&S	LING	LING		Thesis		THE	TH	4	8		1	G40		0
		ELIGIBI	LE GRAD	DES A-F, CR, PR	REQUISITE: Permission r	equired								
		COURS	SE DESC	: Advanced research culmin	nating in thesis.									
A&S	LING	SWAH	1110	Elementary Swahili I		LEC	LE	4	0	2CP	N	U10		0
		ELIGIBI	LE GRAD	DES A-F	REQUISITE:									
		COURS	SE DESC	speaking. Emphasis will be Although East African texts and culture, non East Afric the students understanding experiences. Learners will of other people, whether a provided in the syllabus.	ahili vocabulary and gramma e on promoting the learners' s (reading passages, music an texts in Swahili might be g of African culture through t be involved in a semester lo ctual or fictional with an inter	ability to expreand poems) w sparingly used he learning of ang portfolio pr	ess thems ill be use I to achie Swahili, oject con	selves, des d to promo ve certain students a aprised of	scribe the ote learner objectives are expect biographic	ir daily experients' understandir s. While the ma ed to relate the cal information a	ices and enging and appre in focus of the Swahili cultuation	age in basiciation of Sine course with the veryday ac	ic conversa Swahili lang vill be on er ir everyday tivities, or a	ations. luage nriching activities
A&S	LING	SWAH	1120	Elementary Swahili II		LEC	LE	4	0	2CP	N	U10		0

ELIGIBLE GRADES A-F REQUISITE: SWAH 1110

COURSE DESC:

This is the second course of two-semester first-year sequence. A continuation of 1110 covering the different types of nouns in Swahili. By now, students will have covered all the noun classes and will begin to see their relevance to various aspects of Swahili grammar. It will become clear that once you know the class of noun in question, the grammar can easily be derived from a consistent pattern. Learners will also broaden their vocabulary and they will be able to engage in more complex dialogues. Although some dialogues will be tailored to accomplish grammatical ends, Also do dialogues for the sake of it in order to promote confidence in oral communication. Learners are encouraged to pay attention to the way the sample dialogues are structured and try to model their dialogues along similar lines. Learners are encouraged to test your skills to the limit without focusing too much on grammatical mistakes. The best language learners are the adventurous people who are willing to test anything they have learned, even when they do not do it correctly. In addition, listening tasks and lab work will be assigned to ensure that students are increasing their knowledge of Swahili. Some time will be set saide to do pronunciation drills to ensure that learners get their pronunciation right. To promote reading skills, the instructor will introduce some basic Swahili booklets to be used as class readers. Attempts will also be made to invite classroom guests who will speak in Swahili in order to give learners a chance to listen to accents other than their instructor's. A lot of the classroom exercises will involve conversation with a colleague. Attempts will be made to ensure that students' portfolio in a creative way.

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	SWAH	2110	Intermediate Swahili	LEC	LE	4	0	2CP	N	U30	1	
		ELIGIBL	E GRAI	DES A-F REQUIS	TE: SWAH 1120								
		COURS	E DESC	First course of two-semester interme to take the learner deeper into Swah passages will be longer, the written course. Students will be expected to group or individual projects that dem or draw comparisons between East A learning in class.	ll structure and grammar as we ompositions longer, and the co develop their abilities in debatin onstrate their understanding of l	I as deep ncepts me g and ex East Afric	oen their u ore abstra pressing a can cultura	nderstand ct. Promot abstract ide Il issues. S	ing and apprecia ing communicat eas and concept tudents will also	ation of Swa tive compete ts. Students o be encoura	ahili culture. ence is the will also be aged to ma	The reading main goal of the g	ng of this g on nections
A&S	LING	SWAH		Intermediate Swahili II	LEC	LE	4	0	2CP	N	U30		
					TE: SWAH 2110								
		COURS	E DESC	: Continuation of 2110. Second course semester, it is designed to take the le African culture in general. The readi their abilities in debating and express Swahili material both written and ora	earner deeper into Swahili struct ng passages will be longer, the sing abstract ideas and concepts	ure and o written co	grammar a ompositior	as well as _l ns longer a	provide a deepe nd more abstrac	r understan ct. Students	ding of Swa will be exp	ahili and Ea ected to de	st velop
A&S	LING	SWAH	2900	Special Topics in Swahili	LEC	EL	1 to 15	999		N	U30		
		ELIGIBL	E GRAI	DES A-F, CR REQUIS	TE:								
		COURS	E DESC	Specific course content will vary with	offering.								
A&S	LING	SWAH	2900	Special Topics in Swahili	LEC	LE	1 to 15	999		N	U30		
		ELIGIBL	E GRAI	DES A-F, CR REQUIS	TE:								
		COURS	E DESC	Specific course content will vary with	offering.								
A&S	LING			Advanced Swahili I	LEC	LE	3	0		N			
		ELIGIBL	E GRAI	PES A-F REQUIS	TE: SWAH 2120								
				discourse Swahili and rhetorical devi through authentic texts. Little attentic like to review with their instructors. S	n is paid to grammar, but some	aspects	of gramm	ar may be	taught if the stu	dents identi	fy problema	itic areas th	ney woul
				through authentic texts. Little attentic like to review with their instructors. So The background on Swahili culture is clips. In addition, different registers of The course also emphasizes practical disciplines are also introduced. At this texts (novellas, dramas, poetry and so	n is paid to grammar, but some udents study Swahili literary tex handled through the eyes of vaf Swahili are introduced with an al application of Swahili in the lest level, students should begin u	aspects tts from E trious aut aim of et arner's fid sing Swa	of gramma East Africa thors as w mpowering eld of stud whili for aca	ar may be and are a ell as cont g students y. To accorded	taught if the stude to engage in emporary source to be functional mplish this, voc poses. In other	dents identification discussion es such as in a variety abulary and words, they	fy problemation completed on completed on completed of community terminology should be	tic areas the x issues are s, movies a nicative core ies of various able to rea	ney would topics and audio atexts. bus d literary
A&S	LING	SWAH	3120	through authentic texts. Little attentic like to review with their instructors. S The background on Swahili culture is clips. In addition, different registers o The course also emphasizes practica disciplines are also introduced. At thi	n is paid to grammar, but some udents study Swahili literary tex handled through the eyes of vaf Swahili are introduced with an al application of Swahili in the lest level, students should begin u	aspects tts from E trious aut aim of et arner's fid sing Swa	of gramma East Africa thors as w mpowering eld of stud whili for aca	ar may be and are a ell as cont g students y. To accorded	taught if the stude to engage in emporary source to be functional mplish this, voc poses. In other	dents identification discussion es such as in a variety abulary and words, they	fy problemation completed on completed on completed of community terminology should be	tic areas the x issues are s, movies a nicative core ies of various able to rea	ney would topics and audio atexts. bus d literary
A&S	LING			through authentic texts. Little attentic like to review with their instructors. S The background on Swahili culture is clips. In addition, different registers of The course also emphasizes practical disciplines are also introduced. At this texts (novellas, dramas, poetry and sessays. Advanced Swahili 2	n is paid to grammar, but some udents study Swahili literary text handled through the eyes of vaf Swahili are introduced with an all application of Swahili in the lest level, students should begin uhort stories), listen to Swahili ne	aspects tts from E trious aut aim of et arner's fit sing Swa ws on th	of gramma East Africa thors as w mpowering eld of stud whili for aca e radio, m	ar may be and are a ell as cont g students y. To accordademic pur ake prese	taught if the stude to engage in emporary source to be functional mplish this, voc poses. In other	dents identiin discussion es such as in a variety abulary and words, they nill as well a	fy problemation completed on completed on completed of community terminology should be	tic areas the x issues are s, movies a nicative core ies of various able to rea	ney woul ad topics. and audic atexts. bus d literary onal
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	Dept	Subj Ca	t# Ti	tle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
&S	LING	SWAH 51	10 E	ementary Swahili I		LEC	LE	4	0		N	G40	-	
		ELIGIBLE C	RADES	A-F, CR, PR	REQUISITE:									
		COURSE D		listening and speaking. E conversations. Although I Swahili language and cul be on enriching the stude everyday experiences. Le activities of other people, be provided in the syllabu	arners to Swahili vocabulary mphasis will be on promotin East African texts (reading p ture, non East African texts i ints understanding of Africar earners will be involved in a se whether actual or fictional was.	g the learners' assages, music in Swahili migh n culture throug semester long prith an intention	ability to commend and poet to spari the spari h the lear portfolio portfolio pof applyi	express thems) will be ingly used ming of Superior correct corring all asp	e used to perfect to achieve wahili, student of ects of the	describe their dai promote learners' e certain objectives lents are expected biographical inforr	ly experie understar while the to relate nation ab in class.	ences and e nding and a ne main foct the Swahili out their eve Specific inf	engage in be ppreciation us of the co i culture with eryday acti	asic of ourse will th their vities, or on this wi
.&S	LING			ementary Swahili II		LEC	LE	4	0		N	G40		
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				to see their relevance to vote derived from a consist dialogues will be tailored Learners are encouraged encouraged to test your sare willing to test anything students are increasing the right. To promote reading classroom guests who will exercises will involve con	Il quarter in covering the diffi- various aspects of Swahili gr ent pattern. Learners will als to accomplish grammatical of to pay attention to the way skills to the limit without focus of they have learned, even w heir knowledge of Swahili. Si skills, the instructor will intro Il speak in Swahili in order to versation with a colleague. A	rammar. It will be to broaden their conds, we will all the sample dial sing too much come time will be beduce some bath of give learners. Attempts will be	r vocabul so do dia logues ar on gramm t do it cor e set asic sic Swah a chance	lear that of ary and the logues for e structure natical mis rectly. In a le to do prill booklets to listen to ensure the	nce you kneed will be the sake of the sake of the sake of the sake of the sakes. The saddition, list on unciation is to be used accents of a student	now the class of no able to engage in of it in order to pro- to model their diali- best language leastening tasks and I on drills to ensure to ad as class readers other than their ins as speak with differ	oun in que more com mote con ogues alc arners are abwork w hat learne s. Attempi tructor's.	estion, the g nplex dialog fidence in o ong similar li e the advent ill be assigr ers get their ts will also b A lot of the e in each sp	grammar ca jues. Althor iral commu ines. Learr turous peo ned to ensi pronounci pe made to classroom	an easily ugh som nication aers are ple who ure that ation invite
					lio will continue. Material fro			-		dents' portfolio in a				
&S	LING			termediate Swahili I		LEC	LE	4	0		N	G40		
		ELIGIBLE G	RADES	A-F, CR, PR	REQUISITE: SWAH 512	.0								
		COURSE D	ESC:	Study of spoken and writt	en Swahili.									
&S	LING			termediate Swahili I S A-F, CR, PR	REQUISITE: SWAH 512	LEC 0	EL	4	0		N	G40		
		COURSE D	ESC:	Study of spoken and writt	en Swahili.									
&S	LING	SWAH 52	20 In	termediate Swahili II		LEC	LE	4	0		N	G40		
		ELIGIBLE G	RADES	A-F, CR, PR	REQUISITE: SWAH 521	0								
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	LINIC			dvanced Swahili I	en Swamii.	1.50		2	0		NI	040		
ß	LING		IU A	avancea Swaniii i	DECLUCIE CONTROL	LEC	LE	3	0		N	G40		
				S A-F, CR, PR SWAH 5310 is the first of	REQUISITE: SWAH 522 a two quarter series course		wahili Iti	is intende	d for stude	nts who have com	pleted tw	o vears of S	Swahili or	
	LING	COURSE D	ESC:	SWAH 5310 is the first of equivalent. The class focular various elements of Swahidentify problematic areast discussion on complex is sources such as newspaped functional in a variety of caccomplish this, vocabular purposes. In other words, presentations in Swahili a	ra two quarter series course uses at discourse Swahili an nili culture through authentic is they would like to review w usues and topics. The backgroers, movies and audio clips communicative contexts. The ary and terminologies of varie, they should be able to read as well as write factual and fi	of advanced S d rhetorical dev texts. Little atte ith their instruct ound on Swahi In addition, di c course also er ous disciplines I literary texts (r ctional essays.	vices as usention is pator. Stude di culture fferent remphasize are also inovellas,	used in Ea paid to grae ents study is handled gisters of s s on pract introduced dramas, p	st Africa b mmar, but Swahili lite d through t Swahili are iical applic l. At this le oetry and	y Swahili speakers some aspects of gerary texts from Ea he eyes of various e introduced with a ation of Swahili in vel, students shou	In addit grammar st Africa authors a aim of the learne ld begin u	ion learners may be tau and are able as well as c empowering er's field of s using Swahi hili news on	s are exposing a first set of engage contemporary students study. To illi for acade	tudents e in iry to be emic
&S	LING	COURSE D	ESC:	SWAH 5310 is the first of equivalent. The class foct various elements of Swah identify problematic areas discussion on complex is: sources such as newspap functional in a variety of accomplish this, vocabula purposes. In other words, presentations in Swahili advanced Swahili III	a two quarter series course uses at discourse Swahili an illi culture through authentic they would like to review we sues and topics. The backgroers, movies and audio clips communicative contexts. The ary and terminologies of variet, they should be able to read as well as write factual and fi	of advanced S d rhetorical dev texts. Little atte ith their instruct ound on Swahi In addition, di c course also er ous disciplines I literary texts (r ctional essays. LEC	vices as u ention is p tor. Stude ili culture fferent re mphasize are also i	used in Ea paid to gra ents study is handled gisters of is on pract introduced	st Africa b mmar, but Swahili lite d through t Swahili are iical applic I. At this le	y Swahili speakers some aspects of gerary texts from Ea he eyes of various e introduced with a ation of Swahili in vel, students shou	is. In addit grammar st Africa authors a aim of the learned	ion learners may be tau and are able as well as c empowering er's field of s using Swahi	s are exposing a first set of engage contemporary students study. To illi for acade	tudents e in iry to be emic
&S	LING	SWAH 53	ESC: 20 A RADES	SWAH 5310 is the first of equivalent. The class foct various elements of Swah identify problematic areas discussion on complex is: sources such as newspap functional in a variety of accomplish this, vocabula purposes. In other words, presentations in Swahili advanced Swahili III	a two quarter series course uses at discourse Swahili an illi culture through authentic they would like to review we sues and topics. The backgroers, movies and audio clips communicative contexts. The ary and terminologies of variethey should be able to read as well as write factual and fire REQUISITE: SWAH 531	of advanced S Id rhetorical development of texts. Little atteith their instruction on Swahis. In addition, die course also er ous disciplines I literary texts (rectional essays. LEC 0	vices as u ention is p tor. Stude ili culture fferent re mphasize are also i novellas,	used in Ea paid to gra ents study is handled gisters of a s on pract introduced dramas, p	st Africa b mmar, but Swahili lite d through t Swahili are cical applic I. At this le oetry and	y Swahili speakers some aspects of erary texts from Ea he eyes of various e introduced with a ation of Swahili in vel, students shou short stories), liste	In addit grammar st Africa authors n aim of the learn Id begin u n to Swal	ion learners may be tau and are able as well as cempowering er's field of susing Swahi hill news on	s are exposight if the set of engage contemporary students study. To the radio, the radio,	tudents e in iry to be emic make
&S	LING	COURSE D	ESC: 20 A RADES	SWAH 5310 is the first of equivalent. The class foct various elements of Swahidentify problematic areas discussion on complex is sources such as newspap functional in a variety of caccomplish this, vocabula purposes. In other words, presentations in Swahili advanced Swahili III A-F, CR, PR SWAH 5320 is the secon The class focuses on discelements of Swahili cultur problematic areas they won complex issues and to newspapers, movies and variety of communicative vocabulary and terminolo words, they should be ab	a two quarter series course uses at discourse Swahili an nili culture through authentic they would like to review we sues and topics. The backgroers, movies and audio clips communicative contexts. The ary and terminologies of varie, they should be able to read as well as write factual and fill REQUISITE: SWAH 531 d of a two quarter series coucourse Swahili and rhetorica re through authentic texts. Licould like to review with their pics. The background on Swaudio clips. In addition, different contexts. The course also egies of various disciplines at let or read literary texts (nove	of advanced S Id rhetorical dev texts. Little atte ith their instruct round on Swahi In addition, di course also er ous disciplines I literary texts (r ctional essays. LEC Ourse of advance I devices as us instructor. Stuc wahili culture is grent registers of mphasizes on pr re also introduct	vices as uention is pater. Stude li culture fferent remphasize are also inovellas, LE and Swahilled in East plants students students students students are also in feath of Swahilli practical also ded. At thi	used in Ea paid to graents study is handled gisters of a son praction introduced dramas, p 3 i. It is inter at Africa by trammar, by dry Swahili through the are introda applications s level, stu	st Africa b mmar, but Swahili lite I through t Swahili are ical applic I. At this le ooetry and 0 nded for st r Swahili si but some a bliterary te le eyes of uced with of Swahil udents sho	y Swahili speakers some aspects of erary texts from Eahe eyes of various antiroduced with a ation of Swahili in vel, students shou short stories), liste udents who have peakers. In addition atts from East Africa various authors as an aim of empower in the learner's findled begin using States.	In additing a market a firm of the learned begin on the second begin of the learners of the le	ion learners may be tau and are able as well as cempowering er's field of susing Swahi hili news on G40 d SWAH 53 as are exposs taught if the able to eng contemporar lents to be fidy. To accordacademic p	s are exposight if the s e to engag contemporar g students study. To illi for acadi, the radio, which is easily to a student study. To seed to vario e estudents age in discory sources functional in mplish this purposes. In	tudents e in ary to be emic make quivaler us identify cussion such as n a , n other
		SWAH 53 ELIGIBLE C COURSE D	esc: Arades Esc:	SWAH 5310 is the first of equivalent. The class foct various elements of Swahidentify problematic areas discussion on complex is sources such as newspap functional in a variety of caccomplish this, vocabula purposes. In other words, presentations in Swahili advanced Swahili III A-F, CR, PR SWAH 5320 is the secon The class focuses on discelements of Swahili cultur problematic areas they won complex issues and to newspapers, movies and variety of communicative vocabulary and terminolo words, they should be ab Swahili as well as write far	a two quarter series course uses at discourse Swahili an nili culture through authentic they would like to review we sues and topics. The backgroers, movies and audio clips communicative contexts. The ary and terminologies of varie, they should be able to read as well as write factual and fill REQUISITE: SWAH 531 d of a two quarter series coucourse Swahili and rhetoric texts. Licourse I was audio clips. In addition, differentes and for the background on Swaudio clips. In addition, differentes also e gies of various disciplines and	of advanced S Id rhetorical dev texts. Little atte ith their instruct round on Swahi In addition, di course also er ous disciplines I literary texts (r ctional essays. LEC Ourse of advance I devices as us instructor. Stuc wahili culture is erent registers of mphasizes on re also introduce ellas, dramas, p	vices as uention is pater. Stude li culture fferent remphasize are also inovellas, LE ed Swahilled in Eas paid to glents students students are decorated at this oetry and	used in Ea paid to graents study is handled gisters of a son praction introduced dramas, p 3 i. It is inter at Africa by trammar, by dy Swahili through the are introdapplication s level, stud d short sto	st Africa b mmar, but Swahili lite I through t Swahili are ical applic I. At this le oetry and 0 nded for st r Swahili si but some a bliterary te le eyes of luced with luced with luced with luced shahil ludents sho ries), lister	y Swahili speakers some aspects of erary texts from Eahe eyes of various antiroduced with a ation of Swahili in vel, students shou short stories), liste udents who have peakers. In addition atts from East Africa various authors as an aim of empower in the learner's findled begin using States.	In additing a man and are well as cering studied of studies and the man and are well as containing and a man and a m	ion learners may be tau and are able as well as cempowering er's field of susing Swahi hilli news on G40 d SWAH 53 s are exposs taught if the able to enging contemporar lents to be fidy. To accordaced mic properties of the prop	s are exposight if the s e to engag contemporar g students study. To illi for acadi, the radio, which is easily to a student study. To seed to vario e estudents age in discory sources functional in mplish this purposes. In	tudents e in ary to be emic make quivalet us identify cussion such a n a n other
	LING	SWAH 53 ELIGIBLE COURSE D	ESC: RADES ESC:	SWAH 5310 is the first of equivalent. The class foct various elements of Swahidentify problematic areas discussion on complex is sources such as newspap functional in a variety of caccomplish this, vocabula purposes. In other words presentations in Swahili advanced Swahili III S A-F, CR, PR SWAH 5320 is the secon The class focuses on discelements of Swahili cultur problematic areas they won complex issues and to newspapers, movies and variety of communicative vocabulary and terminolo words, they should be ab Swahili as well as write fapecial Topics in Swahili	a two quarter series course uses at discourse Swahili an illi culture through authentic they would like to review we use and topics. The backgroers, movies and audio clips communicative contexts. The ary and terminologies of varie, they should be able to read as well as write factual and fill REQUISITE: SWAH 531 dof a two quarter series course Swahili and rhetorica re through authentic texts. Lieudl like to review with their pics. The background on Swaudio clips. In addition, different contexts. The course also e gies of various disciplines at le to read literary texts (novercular) and fictional essays.	of advanced S Id rhetorical dev texts. Little atte ith their instruct round on Swahi In addition, di course also er ous disciplines I literary texts (r ctional essays. LEC Ourse of advance I devices as us instructor. Stuc wahili culture is grent registers of mphasizes on pr re also introduct	vices as uention is pater. Stude li culture fferent remphasize are also inovellas, LE and Swahilled in East plants students students students students are also in feath of Swahilli practical also ded. At thi	used in Ea paid to graents study is handled gisters of a son praction introduced dramas, p 3 i. It is inter at Africa by trammar, by dry Swahili through the are introda applications s level, stu	st Africa b mmar, but Swahili lite I through t Swahili are ical applic I. At this le ooetry and 0 nded for st r Swahili si but some a bliterary te le eyes of uced with of Swahil udents sho	y Swahili speakers some aspects of erary texts from Eahe eyes of various antiroduced with a ation of Swahili in vel, students shou short stories), liste udents who have peakers. In addition atts from East Africa various authors as an aim of empower in the learner's findled begin using States.	In additing a market a firm of the learned begin on the second begin of the learners of the le	ion learners may be tau and are able as well as cempowering er's field of susing Swahi hili news on G40 d SWAH 53 as are exposs taught if the able to eng contemporar lents to be fidy. To accordacademic p	s are exposight if the see to engage contemporary students study. To illi for acadi, the radio, which is easily to a see the to vario eed to vario eed to vario eed to vario experiences aged in the radio, in the radio, which is the second of the radio, and the radio and the r	tudents e in ary to be emic make quivalet us identify cussion such a n a n other
&S &S		SWAH 53 ELIGIBLE COURSE D	ESC: 20 A RADES ESC:	SWAH 5310 is the first of equivalent. The class foct various elements of Swahidentify problematic areas discussion on complex is sources such as newspap functional in a variety of caccomplish this, vocabula purposes. In other words, presentations in Swahili advanced Swahili III A-F, CR, PR SWAH 5320 is the secon The class focuses on discelements of Swahili cultur problematic areas they won complex issues and to newspapers, movies and variety of communicative vocabulary and terminolo words, they should be ab Swahili as well as write far	a two quarter series course uses at discourse Swahili an hili culture through authentic they would like to review we use and topics. The backgroers, movies and audio clips communicative contexts. The ary and terminologies of variethey should be able to read as well as write factual and fill representations. The background of a two quarter series course Swahili and rhetoricate through authentic texts. Lieu could like to review with their upics. The background on Swaudio clips. In addition, differentexts. The course also egies of various disciplines at let to read literary texts (nove inctual and fictional essays. REQUISITE:	of advanced S Id rhetorical dev texts. Little atte ith their instruct round on Swahi In addition, di course also er ous disciplines I literary texts (r ctional essays. LEC Ourse of advance I devices as us instructor. Stuc wahili culture is erent registers of mphasizes on re also introduce ellas, dramas, p	vices as uention is pater. Stude li culture fferent remphasize are also inovellas, LE ed Swahilled in Eas paid to glents students students are decorated at this oetry and	used in Ea paid to graents study is handled gisters of a son praction introduced dramas, p 3 i. It is inter at Africa by trammar, by dy Swahili through the are introdapplication s level, stud d short sto	st Africa b mmar, but Swahili lite I through t Swahili are ical applic I. At this le oetry and 0 nded for st r Swahili si but some a bliterary te le eyes of luced with luced with luced with luced shahil ludents sho ries), lister	y Swahili speakers some aspects of erary texts from Eahe eyes of various antiroduced with a ation of Swahili in vel, students shou short stories), liste udents who have peakers. In addition atts from East Africa various authors as an aim of empower in the learner's findled begin using States.	In additing a man and are well as cering studied of studies and the man and are well as containing and a man and a m	ion learners may be tau and are able as well as cempowering er's field of susing Swahi hilli news on G40 d SWAH 53 s are exposs taught if the able to enging contemporar lents to be fidy. To accordaced mic properties of the prop	s are exposight if the see to engage contemporary students study. To illi for acadi, the radio, which is easily to a see the to vario eed to vario eed to vario eed to vario experiences aged in the radio, in the radio, which is the second of the radio, and the radio and the r	tudents e in rry to be emic make quivale us identify such a n a n other

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	5900	Special Topics in Swahili		LEC	LE	1 to 15	999		N	G40		0
		ELIGIBI	LE GRA	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	C: Specific course content wi	Il vary with offering.									
A&S	LING	SWAH	5990	Special Studies in Swahili		LEC	LE	1 to 4	4		1	G40		0
		ELIGIBI	LE GRA	DES A-F, CR	REQUISITE: Permission	required								

COURSE DESC:

SWAH 3990 is intended for students who have completed Advanced Swahili and would like to expand their knowldege of a specific topic or area in the language. There might be circumstances where student who have only had two years of Swahili would be allowed to enroll in the course. Ou students with a previous background in Swahili are also eligible to enroll in this course. The student who wishes to enroll in this course must come up with a topic, plan, and goals. Students work on their own and only meet with the instructor once a week.

SORTED BY College, Department/School, Prefix

ollege [Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
kS I	MATH	MATH ELIGIBL		Elementary Algebra with P	reAlgebra REQUISITE: MATH Place	LEC	LE V and W	4 ARNING	0 no credit f	or this course ar	N Id the follow	V00	deduct cr	edit for
		COURS			first course t	aken): MATH	D005							
				equations, systems of lir	erations with whole numbers, in near equations, exponents, add									
S I	MATH	MATH	D005	more review of basic pre Elementary Algebra	e-aigebra material.	LEC	LE	3	0		N	V00		
		ELIGIBL COURS			REQUISITE: Math placen following cor					this course if the urse above D005		s taken (ke	eps credit f	or the
		OOOIKO	L DLOO	Developmental course in	n algebra for students in need her college requirement. No cr	of remediation	ı. A maxir	mum of 5	credit hour	s of developme	ntal courses	may be ap	plied for	
3 1	MATH			Peer-Led Team Learning L	aboratory for Pre-Calculus	LAB	LB	1	0		N	V00		
		ELIGIBL		DES CR, F Small groups of students	REQUISITE: MATH 1300 s concurrently enrolled in MAT		alculus m	neet in we	ekly works	hops with a pee	r mentor To	agether the	v work on	proble
				sets, reading, and team-	based learning projects to ma	ster the mater	ial in MA		ind the ma		oning it requ	uires.	y work on	probic
1 8	MATH			Peer-Led Team Learning L DES CR, F	REQUISITE: MATH 2301	LAB concurrent	LB	1	0		N	V00		
		COURS	E DESC		s concurrently enrolled in MAT g projects to master the materi							work on pro	blem sets,	readi
6 1	MATH			Consumer Mathematics		LEC	LE	3	0	1M	N	U10		
		ELIGIBL			REQUISITE: C or better in ary mathematics to day-to-day						•	toract mar	taaaas an	d
		COURS	L DL30		ntific calculator required. Does									
1	MATH			Consumer Mathematics		LEC	EL	3		1M	N	U10		
		ELIGIBL COURS		: Applications of elementa	REQUISITE: C or better in ary mathematics to day-to-day ntific calculator required. Does	problems. Spe	ecial emp	hasis on o	consumer	topics such as c	ompound in			
6 1	MATH	MATH		Elementary Topics in Math		LEC	LE	3	-	1M	N	U10		
		ELIGIBL		Elementary Topics in Ma arithmetic and number s rational numbers and en	REQUISITE: (C or better athematics I&II is a sequence f systems, including whole numb aphasize mathematical represo iences natural science required	or majors in elers, integers, entation and c	lementar and ration	y education nal numbe	n and rela ers. Probal	ted fields. The collity and data ar	ourse focus nalysis are s	es on the d studied as a	levelopmer	nt of s of
I	MATH	MATH ELIGIBL		Elementary Topics in Math	nematics II REQUISITE: MATH 1101	LEC	LE	3	0	1M	N	U10		
		COURS		: Elementary Topics in Ma geometry and algebra. S	athematics I&II is a sequence f	metry softwai	re and gra	aphing cal	culators to	develop repres	entation, co			
ı	MATH	МАТН	1200	solving processes in bot College Algebra	h algebra and geometry. Does	not apply to A	Arts and S LE	Sciences r 4		ence requiremer 1M	its. N	U10		
		ELIGIBL		• •	REQUISITE: C or better in			H 102 or M				0.10		
		COURS	E DESC	logarithmic functions, an	ing functions, linear equations d inequalities. This course is p ame Theory instead. Those wh	rimarily intend	led to pre	pare stud	ents for Bu	usiness Calculus	Students	needing Tie		
	MATH	MATH	1250	Introductory Game Theory		LEC	EL	3		1M	N N	U10		
		ELIGIBL			REQUISITE: C or better in						•			
		COURS	E DESC	person and n-person ga	nathematical models for situation mes, zero and nonzero-sum goball, environmental policy, evo	ames, Nash e	quilibria,	cooperation	on and the	prisoner's dilem				
I	MATH			Introductory Game Theory	,	LEC	LE	3	0	1M	N	U10		
		ELIGIBL COURS		: The course introduces n	REQUISITE: C or better in nathematical models for situation and page zero and page zero aum a	ons of conflict	, whether	actual or	recreation	al. Topics inclu	de matrix re			
				business decisions, foot	mes, zero and nonzero-sum gaball, environmental policy, evo						ппа. Аррііс	·	ics such as	o wart
S 1	MATH			Finite Mathematics	DECHIOITE C k-# - '	LEC	LE or MATI	3 4 102 or N		1M	N	U10		
		ELIGIBL	E GRAL E DESC		REQUISITE: C or better in and matrices; linear programs				'		0	ot preparing	g for furthe	r stud

mathematics.

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
&S	MATH	MATH	1300	Pre-Calculus		LEC	LE	4	0	1M	N	U10	CCE	
		ELIGIBL	E GRAD	ES A-F	REQUISITE: C or better i	n MATH 1200	or Math p	olacement	level 2 or	higher				
		COURS		trigonometry and analy	operations of functions. Study of tic geometry. Recommended o	nly for student	s intendin	g to enrol	I in MATH	2301.			onal topics	from
&S	MATH	MATH ELIGIBL		Elementary Applied Math ES A-F	nematics I REQUISITE: C or better i	LEC n MATH D005	LE or MATH	3 I 102 or M	-	1M ment level 1 or h	N igher	U10		
		COURS	E DESC:		ate algebra such as functions are and radicals, and logarithms. A	ıd graphs, syst	tems of lir	near equat	tions, 3x3	determinants, fa	ctoring, qua			or both
&S	MATH	MATH	1322	Elementary Applied Math	nematics II	LEC	LE	3	0	1M	N	U10		
		ELIGIBL COURS			REQUISITE: C or better i and 1300	n (MATH 1200	or 1321)	or Math p	olacement	level 2 or higher	r and WAR	NING: No o	credit for thi	s course
					try and analytic geometry included tions, and translation of axes. A							les, trigono	metric ider	ntities,
&S	MATH			Survey of Calculus	DECLUCIES	LEC	LE	4	-	2AS	N	U30		
		ELIGIBL			REQUISITE: MATH 1321	•	,			-				
		COURS		Students cannot earn	asic concepts of calculus. For so credit for both 1350 and 2301.	tudents who w	ant an int	roduction	to calculu	s, but do not nee	ed the depth		nd 2302. N	ote:
&S	MATH	MATH			or Middle School Teachers	LEC	LE	3	0		N	U30		
		ELIGIBL	E GRAD		REQUISITE: (MATH 130)		'		,	,				
		COURS	E DESC	proof. Measurement. F similarity. Coordinate of	ildhood education majors. Core Properties and relations of geom geometry. Constructions. Histori ometry Software to build and ma	etric shapes a cal developme	nd structuent of Euc	ıres. Symı lidean and	metry. Tra d non-Eucl	nsformational ge idean geometrie	eometry. Te s including	ssellations	. Congruen	ice and
kS	MATH	MATH		Calculus I		LEC	LE	4	-	2AS	Ν	U30		
		COURS		First course in calculus	REQUISITE: (A or better s and analytic geometry with applying rates of change, optimization 1350.	olications in the	e science	s and eng	ineering. I ; includes	ncludes basic te exponential, loga	chniques o	f differentia d trigonome	tion and int	tegratio
ß	MATH	MATH		Calculus I		REC	RE	4		2AS	N	U30		
		COURS		First course in calculus	REQUISITE: (A or better s and analytic geometry with applying rates of change, optimization 301 and 1350.	olications in the	e science	s and eng	ineering. I	ncludes basic te	chniques o	f differentia	tion and int	tegratio
kS.	MATH			Calculus I Transition		LEC	LE	3	0	2AS	N	U30		
		ELIGIBL			REQUISITE: C or better (,							
		COURS	E DESC:		s and analytic geometry with app ding rates of change, optimization	olications in the on problems, a	e science nd curve	s and eng sketching;	ineering. I ; includes	ncludes basic te exponential, loga	chniques o arithmic and	f differentia d trigonome	tion and int etric functio	tegrations.
S	MATH			Calculus II		LEC	LE	4	0	2AS	N	U30	CCE	
		ELIGIBL COURS			REQUISITE: C or better i ulus and analytic geometry with			nces and e	engineerin	g. Includes tech	niques of ir	ntegration,	conic sectio	ns, pol
	MATH	MATH	2202		ries, vectors and vector operation		DE	4	0	2AS	N	1130	CCE	
ßS	IVIATO	ELIGIBL		Calculus II	REQUISITE: C or better i	REC n MATH 2301	RE or 263B	4	U	ZAS	N	U30	CCE	
		COURS		Second course in calc	ulus and analytic geometry with ries, vectors and vector operation	applications in		nces and e	engineerin	g. Includes tech	niques of in	itegration, o	conic sectio	ns, pol
kS	MATH	MATH	2302Q	Calculus II Transition	nes, vectors and vector operation	LEC	LE	3	0	2AS	N	U30		
		ELIGIBL			REQUISITE: C or better (27.10				
		COURS	E DESC		ulus and analytic geometry with ries, vectors and vector operation		n the scier	nces and e	engineerin	g. Includes tech	niques of ir	tegration,	conic sectio	ns, pol
	MATH	MATH	2500	Introduction to Statistics		LEC	LE	4	0	1M	N	U10		
&S														2110
&S		ELIGIBL	E GRAD	ES A-F	REQUISITE: MATH 1200	or 1321 or Ma	ath placer	nent level	2 or highe	er and WARNING	G: not ISE (3040 or PS	Y 1110 or 2	2110
&S		COURS		An introductory course	in applied statistics. Organization	on of data, cer	ntral tende	ency and o	dispersion	probability, con	cept of rand	dom variab	les, probab	
ks ks	MATH	COURS	E DESC	An introductory course	in applied statistics. Organization, testing hypotheses, linear reg	on of data, cer	ntral tende	ency and o	dispersion	probability, con	cept of rand	dom variab	les, probab	

COURSE DESC: Specific course content will vary with offering.

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	le		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH 2900 Sp	ecial Topics in Mathema	tics	LEC	EL	1 to 15	999		N	U30		
		ELIGIBLE GRADES	A-F, CR	REQUISITE:									
		COURSE DESC:	Specific course content w	vill vary with offering.									
&S	MATH	MATH 2970T Ma	thematics Tutorial		TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: HTC									
		COURSE DESC:	Special course for studer	its in the HTC math progra	am, taken during	he Fall S	Semester b	y first year	students.				
&S	MATH	MATH 2971T Ma			TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: HTC									
		COURSE DESC:	Special course for studer	its enrolled in the HTC. ta	ken in the Fall Se	mester b	v 2nd vear	students.					
&S	MATH	MATH 2980T Ma		.,	TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE GRADES		REQUISITE: HTC									
		COURSE DESC:	Special program for stude		n in the Spring Se	emester o	of the first v	/ear					
&S	MATH	MATH 2981T Ma	· · · · · ·	onto ornonou in titi o, tako	TUT	TU	1 to 15	15		N	U30		
	1417 (1111	ELIGIBLE GRADES		REQUISITE: HTC	101	10	1 10 10	10		.,	000		
		COURSE DESC:	Special program for stude		on in the Spring se	mastar h	v 2nd vear	r etudante					
&S	МАТЫ		story of Mathematics	sind chilolog in tito, take	LEC	LE	3	0		N	U30		
XO	IVIATIT	ELIGIBLE GRADES	-	REQUISITE: MATH 2		LL	J	U		IN	030		
		COURSE DESC:				do bu an	aat matha	maticione.	Fuelid Arabimada	. Dagge	urtaa Nausta	n Causa	o to
	MATIL		Main lines of mathematic	ai development in terms d					Euclia, Archimeae			n, Gauss,	etc
RS	MATH	MATH 3050 Dis		DECLUCITE O l l	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES		REQUISITE: C or bett		Τ.							
	MATU	COURSE DESC:	Introduction to discrete m Applications include discrete	rete and network optimiza	tion, discrete prob	ability, g	ame theory	, and voti			•	unting tecr	iniques
ιS	MATH		roduction to Number The	•	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES		REQUISITE: CS 3000			مائم بالمماثات		ation Fuelidade al		Dianhantina		_
		COURSE DESC:	Investigation of properties congruences, divisibility,		nd applications to	cryptogra	aphy.		ation, Euclidean al	_		equations	3,
iS.	MATH	MATH 3110 Co		DECLUCIES	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES COURSE DESC:	A-F An axiomatic approach to	REQUISITE: MATH 3	•	,							
			using the axioms and the representations of transfor geometric problems. Hyp Computers are used to p	orems. Additional concep ormations, complex number erbolic geometry is introd	ts and techniques ers, and symmetry uced from an axio to illustrate theor	such a	as similarity atroduced a andpoint, p problems.	y, transform as ways of rimarily to	mations, coordinate simplifying the pro	e system oofs of the endence	is, vectors, r eorems or the of the Para	natrix ne solution	s of
ßS	MATH		plied Linear Algebra		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES	A-F	REQUISITE: (MATH 1					: No credit for both	this cou	rse and the	following (always
		COURSE DESC:	A course on linear algebr		redit for first cours				r avatama matrica	o and ma	striv alaahra	dotormin	onto n
			dimensional real vector s orthogonality and least s	paces and subspaces, ba									
&S	MATH	MATH 3210 Lir	near Algebra		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES	A-F	REQUISITE: MATH 2	302 and (3050 or				credit for both this	s course	and the follo	owing (alw	ays
		COURSE DESC:	A course in linear algebra aspects of linear algebra to linear systems, matrice matrices of linear mappin	a for students majoring or and students will be expe es and matrix algebra, det	minoring in the marketed to complete erminants, n-dime	athemati both com	cal science putational real vector	es. The co and proof spaces ar	oriented exercises ad subspaces, base	s. Topic o	covered will imension, lir	include: So	olution
&S	MATH	MATH 3240 Ab	stract Algebra		LEC	LE	3	0	-	N	U30		
		ELIGIBLE GRADES	A-F	REQUISITE: MATH 3	070 and (3200 or	3210)							
		COURSE DESC:	An elementary introduction Theorem, fields, polynomials		Mappings, relatio	ns, defin	itions, and	examples	of groups, groups	of rotation	ons, cyclic g	roups, Lag	range'
S	MATH	MATH 3300 Ca	Iculus III		LEC	LE	4	0		N	U30		
		ELIGIBLE GRADES	A-F	REQUISITE: C or bett	ter in MATH 2302								
		COURSE DESC:	Third course in calculus a surface integrals, and the	and analytic geometry with	n applications in th	ie scienc	es and en	gineering.	Includes partial dif	ferentiati	on, multiple	integrals,	line and
kS	MATH	MATH 3300 Ca	Ilculus III	J	REC	RE	4	0		N	U30		
-		ELIGIBLE GRADES		REQUISITE: C or bett			-	Ü					
		COURSE DESC:	Third course in calculus a			ie scieno	es and end	nineering	Includes nartial dif	ferentiati	on multiple	integrals	line and
		JOURNAL DEGO.	surface integrals, and the			10 0010110	So and GII	Jillouning.	moiaaoo partial all	.o.o.iiiali	on, mailipie	tograis,	iiio all

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	3320	Vector Analysis		LEC	LE	3	0	-	N	U30		0
		ELIGIBLE			REQUISITE: MATH 3300									
		COURSE	DESC		pplications. Vector calculus an orem. Stoke's theorem, and C			and vecto	r fields, gı	radient, divergence	e, curl, an	d Laplacian	. Line and	surface
A&S	MATH			Elementary Differential Equ	ıations	LEC	LE	3	0		N	U30		0
		ELIGIBLE			REQUISITE: C or better in									
		COURSE		systems including Laplac		use as model	s for app	lications w	ith an em _l	phasis on exact so	lution me		ear equati	ons and
A&S	MATH			Elementary Differential Equ		LEC	EL	3	0		N	U30		0
		ELIGIBLE			REQUISITE: C or better in									
		COURSE		systems including Laplac	ifferential equations and their e transform methods.	use as model	s for app	lications w	ith an em _l	phasis on exact so	lution me	thods for lin	ear equati	ons and
A&S	MATH			Probability		LEC	LE	3	0		N	U30		0
		ELIGIBLE			REQUISITE: MATH 2302	and (3050 or t for first cours				o credit for both thi	is course	and the foll	owing (alw	ays
		COURSE		A mathematical introduct conditional probability, in and the density function, uniform, exponential, gar	ion to univariate probability th dependent events, the Law of expectation, variance, higher nma and normal.	eory with som f total probabil moments, and	ie applica ity, Bayes d special	itions, part s' Theoren discrete a	icularly to n, univaria nd continu	te random variable lous distributions s	es, discre such as B	te and conti ernoulli, bin	nuous dist	ributions sson,
A&S	MATH	MATH		Applied Numerical Method		LEC	LE	3	0		N	U30		0
		ELIGIBLE			REQUISITE: MATH 3400			T	ta eta al-al	and Carrie				· · · C · · · ·
		COURSE	DESC	eigenvalues, numerical of setting of problems inten	ethods for engineering, scienc lifferentiation and integration, ded for engineering students ring skills and the Matlab lang	and numerica using MATLAI	I solution B. The co	of ordinar ourse will s	y and part	ial differential equa	ations. Th	e topics wil ethods, prog	l be posed	
A&S	MATH	MATH	3680	Quantitative Foundations f		LEC	LE	3	0		N	U30		0
		COURSE		: Bioinformatics is the scie	REQUISITE: BIOS 1700 (nce of extracting biologically relativished to be being and allowed to be a second allowed t	elevant inform	nation fro	m large se	ts of biom	,		,	students t	to the
A&S	МАТЫ	MATH	2070T	Mathematics Tutorial	atistical techniques, and algor	itnms on which	n this pro TU	cess is ba 1 to 15	sea. 15		N	U30		0
Aas	IVIATH			DES A-F, CR, PR	REQUISITE: HTC	101	10	1 10 15	13		IN	030		U
		COURSE			ents enrolled in HTC, taken in	the Fall Semi	ester hv 3	Rrd vear st	ıdents					
A&S	MATH			Mathematics Tutorial	onto omonoa mirro, takon m	TUT	TU	1 to 15	15		N	U30		0
7100	1417 (1111			DES A-F, CR, PR	REQUISITE: HTC	101	10	1 10 10				000		Ü
		COURSE		, ,	ents enrolled in HTC, taken in	the Spring Se	emester o	of the 3rd v	ear.					
A&S	MATH			Teaching of Mathematics in		LEC	LE	3	0		N	U30		0
		ELIGIBLE		-	REQUISITE: MATH 3110	and (4100L c	oncurren	t)						
		COURSE	DESC	: Selected topics related to	teaching of mathematics in g	grades 7-12								
A&S	MATH	MATH	4100L		n Secondary School Early		LB	1	0		N	U30		0
		ELIGIBLE	GRAD	DES A-F	REQUISITE: MATH 4100	concurrent								
		COURSE	DESC	: Early Field Experience for	or students in Teaching Mathe	matics in Sec	ondary S	chools.						
A&S	MATH	MATH	4150	Advanced Perspectives for		LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRAD	DES A-F	REQUISITE: MATH 3110	and 3300 and	d (3240 c	oncurrent)						
		COURSE	DESC	are revisited in light of the	such as algebra, calculus, dis eir applicability to High Schoo natics to topics and themes th	crete mathem I mathematics	atics, and . Student	d mathema s will syntl	nesize pre	vious content know	vledge ar	nd bring a d	epth of	
A&S	MATH	MATH	4221	Modern Algebra I		LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRAD	DES A-F	REQUISITE: MATH 3050	and (3200 or	3210)							
		COURSE	DESC	 Groups, permutation gro theorem on homomorphi 	ups, subgroups, quotient grou sms.	ps. Conjugate	classes	and class	equation f	formula and its app	olication to	o p-groups.	Fundamer	ntal
A&S	MATH	MATH	4221	Modern Algebra I		LEC	EL	3	0		N	U30		0
		ELIGIBLE	GRAD	DES A-F	REQUISITE: MATH 3050	and (3200 or	3210)							
		COURSE	DESC	 Groups, permutation gro theorem on homomorphi 	ups, subgroups, quotient grou	ps. Conjugate	classes	and class	equation t	formula and its app	olication to	o p-groups.	Fundamer	ntal

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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	MATH	MATH	4222	Mod	dern Algebra II		LEC	LE	3	0		N	U30			0
		ELIGIBL				REQUISITE: MATH 4										
		COURS			Fundamental theorem on fini domains. Maximal ideals. Alg		d splitting fields. F	undamen	tal theorer			olynomial r		and Euclide	ean	
A&S	MATH	MATH ELIGIBL			dern Algebra II A-F F	REQUISITE: MATH 4	LEC 221	EL	3	0		N	U30			0
		COURS	E DESC		Fundamental theorem on fini domains. Maximal ideals. Alg							olynomial r	ings. UFD a	and Euclide	ean	
A&S	MATH	MATH ELIGIBL			oduction to Algebraic Codi A-F	ng Theory REQUISITE: MATH 3	LEC 200 or 3210	EL	3	0		N	U30			0
		COURS	E DESC	:	Encoding and decoding. Ved	tor spaces over finite	fields. Linear Cod	es, parity	check mat	trices, syn	drome decoding,	Hamming	Codes, and	d Cyclic Co	odes.	
A&S	MATH	MATH ELIGIBL			oduction to Algebraic Codi A-F	ng Theory REQUISITE: MATH 3	LEC 200 or 3210	LE	3	0		N	U30			0
		COURS	E DESC	:	Encoding and decoding. Vec	tor spaces over finite	fields. Linear Cod	es, parity	check mat	trices, syn	drome decoding,	Hamming	Codes, and	d Cyclic Co	odes.	
A&S	MATH	MATH	4301		vanced Calculus I	'	LEC	EL	3	0	0,	N	U30	,		0
		ELIGIBL	E GRAD	DES	A-F	REQUISITE: MATH 3	300 and (3200 or	3210)								
		COURS	E DESC		A proof-based course on fundamentes and series, a care							tric spaces	and basic	topology,		
A&S	MATH	MATH	4301	Ad۱	anced Calculus I		LEC	LE	3	0		N	U30			0
		ELIGIBL	E GRAD	DES	A-F	REQUISITE: MATH 3	300 and (3200 or	3210)								
		COURS			A proof-based course on functional sequences and series, a care	ctions of one variable. eful study of limits and	Topics include pr continuity, differe	operties on the operation of the operati	of the real and Rieman	and comp nn-Stieltje	lex numbers, me s integration.	tric spaces		topology,		
A&S	MATH				anced Calculus II		LEC	EL	3	0		N	U30			0
		ELIGIBL				REQUISITE: MATH 4										
		COURS			Sequences and series of fun functions (as time permits)	ctions, uniform conver					multidimensiona			tegration, s		
A&S	MATH				vanced Calculus II	SECULIALES MARTINA	LEC	LE	3	0		N	U30			0
		ELIGIBL				REQUISITE: MATH 4					10.10					
A 0 C	MATIL	COURS			Sequences and series of fun functions (as time permits)	ctions, uniform convei					multidimensiona			tegration, s		٥
A&S	WATH	ELIGIBL			nplex Variables	REQUISITE: MATH 3	LEC	EL	3	0		N	U30			0
		COURS		: :	A first course in complex vari mathematics and students w	ables focused on dev	eloping analytic te									I
					theorems, contour integration	n, Taylor and Laurent	expansions, confo	ormality a	nd linear fr	actional tr	ansformations wi	th applicat	ions.			
A&S	MATH				nplex Variables		LEC	LE	3	0		N	U30			0
		ELIGIBL				REQUISITE: MATH 3										
		COURS	E DESC		A first course in complex vari mathematics and students w theorems, contour integration	ill be expected to do s	ome proofs. Topic	cs will incl	ude: Analy	tic and ha	armonic functions	, Cauchy i	ntegration a			
A&S	MATH	MATH	4330		pert Spaces and Application		LEC	LE LE	3	0		N	U30			0
		ELIGIBL				REQUISITE: MATH 3	400 and (3200 or	3210)								
		COURS	E DESC		A course in applied linear and engineering. The course will computational and proof-orie systems, linear operators on	introduce both the pra nted exercises. Topic	ctical and theoret covered will inclu	ical aspe de: Norm	cts of linea ed Vector	r analysis	and students will	be expect	ted to comp	lete both	ıl	
A&S	MATH			Hilk	pert Spaces and Application	ıs	LEC	EL	3	0		N	U30			0
		ELIGIBL				REQUISITE: MATH 3	,	,			dunte atual anta in		4: 4l:			
		COURS	E DESC		A course in applied linear and engineering. The course will computational and proof-orie systems, linear operators on	introduce both the pra nted exercises. Topic	ctical and theoret covered will inclu	ical asped de: Norm	cts of linea ed Vector	r analysis	and students will	be expect	ed to comp	lete both	I	
A&S	MATH	MATH	4400	Ad۱	anced Differential Equation	ıs	LEC	EL	3	0		N	U30			0
		ELIGIBL	E GRAD	DES	A-F	REQUISITE: MATH 3	400 and (3200 or	3210)								
		COURS	E DESC	:	An introduction to the qualita	tive theory of different	ial equations, with	emphesi	s on linear	systems.						
A&S	MATH				anced Differential Equation		LEC	LE	3	0		N	U30			0
		ELIGIBL				REQUISITE: MATH 3	,	,								
		COLIDS	E DESC	٠.	An introduction to the qualita	tive theory of different	ial aquations with	omnhoo	c on linear	- avatama						

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	4410	Fourier Analysis and Partia	l Differential Equations	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MATH 330												
		COURS	E DESC		ons as sums of infinite series of unctions. Use of such representations.									
A&S	MATH			Applied Dynamical System DES A-F		LEC	EL	3	0		N	U30		0
					REQUISITE: MATH 3400	•	,	oticiono	ith on one	basis an continue	o timo m	adala		
A 0 C	MATIL	COURS		., ., ., ., .	mical systems for Scientists, I	-				nasis on continuot				0
A&S	WATH			Applied Dynamical System		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MATH 3400 and (3200 or 3210) COURSE DESC: A survey of applied dynamical systems for Scientists, Engineers and Mathematicians with an emphasis on continuous time models.												
۸ ۵ ۵												0		
A&S	WATH			DES A-F	DECHICITE: MATH 2200				U		N	030		0
		COURS			REQUISITE: MATH 3300 f one and several variables, stheses.		•	,	rameters, o	confidence intervals	s, analys	is of variand	ce, correlat	ion, and
A&S	MATH	MATH	4510	Applied Statistics		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: MATH 4500									
		COURS	E DESC	: Applications of the theory	neses testing,	regressio	n and cor	relation an	alysis, experimenta	al design	, and nonpa	arametric st	tatistics.	
A&S	MATH	MATH	4520	Stochastic Processes		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: MATH 4500									
		COURS	E DESC	: Markov chains, Poisson	process, birth and death proce	ess, queuing, a	and relate	ed topics.						
A&S	MATH	MATH	4520	Stochastic Processes		LEC	EL	3	0		Ν	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MATH 4			REQUISITE: MATH 4500									
		COURS	E DESC	: Markov chains, Poisson	process, birth and death proce	ess, queuing, a	and relate	ed topics.						
A&S	MATH	MATH	4530	Statistical Computing		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: MATH 4500									
		COURS	E DESC	: Introduction to computati Chain Monte Carlo meth	onal statistics; Monte Carlo mods.	ethods, boots	trap, data	partitioni	ng method	ls, EM algorithm, pr	obability	density est	imation, M	arkov
A&S	MATH	MATH	4530	Statistical Computing		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: MATH 4500									
		COURS		Chain Monte Carlo meth						ls, EM algorithm, pr			imation, M	
A&S	MATH			Basic Principles of Actuari		LEC	EL	3	0		N	U30		0
	MATH			DES A-F	REQUISITE: MATH 4500									
A 0 C		COURS		distributions, premium de	eory and utility theory, applied termination, insurance with d					alysis of claims, fred		nd severity U30	of distribut	tions, loss
A&S	IVIATIT			Basic Principles of Actuari DES A-F	REQUISITE: MATH 4500		LL	3	U		N	030		U
		COURS		: Basic concepts of risk the	eory and utility theory, applied etermination, insurance with d	calculus and				alysis of claims, free	quency a	nd severity	of distribut	ions, loss
A&S	MATH			Theory of Interest and Life		LEC	EL	3	0		N	U30		0
		ELIGIBL COURS		, , , , , , , , , , , , , , , , , , , ,	REQUISITE: MATH 4550 ntingent payment models. M	athematical m	odels for	the actua	rial presen	t value of a future s	set of pay	ments cont	ingent on s	some
				. ,	rance, life annuities, benefit r			_						
A&S	MATH			Theory of Interest and Life	_	LEC	LE	3	0		N	U30		0
		COURS			REQUISITE: MATH 4550 ntingent payment models. M irance, life annuities, benefit r	athematical m	odels for	the actua	rial presen	t value of a future s	set of pay	ments conf	tingent on s	some
A&S	MATH	MATH	4600	Introduction to Numerical		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: MATH 3400	and (3200 or	3210) an	d (3600 o	r CS 2300	or 2400 or ET 210	0)			
		COURS	E DESC	: A survey of the ideas, me	ethods, and algorithms in Nun	nerical Analysi	S.							
A&S	MATH	MATH	4600	Introduction to Numerical	Analysis	LEC	LE	3	0		Ν	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: MATH 3400	and (3200 or	3210) an	d (3600 o	r CS 2300	or 2400 or ET 210	0)			
		COURS	E DESC	: A survey of the ideas, me	ethods, and algorithms in Nun	nerical Analysi	S.							

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	4610		oduction to Waves and W dications	avelets with		LEC	LE	3	0		N	U30			0
		ELIGIBI	LE GRAI			REQUISITE:	MATH 2302	and (3200 or	3210) and	d (3600 or	CS 2300	or CS 2400 or E	T 2100)				
			SE DESC		An elementary introduction			,	,	,			,	nal and ima	ge analysis	s. Focus	;
					on understanding basic ma software such as Matlab w programming skills are req	athematical cor avelet toolbox	ncepts and m	ethodology, d	eveloping	related nu	ımerical a	lgorithms and the	ir impleme	ntation usir	ng compute	er	
A&S	MATH	MATH	4610		oduction to Waves and W dications	lavelets with		LEC	EL	3	0		N	U30			0
		ELIGIBI	LE GRAI	DES	A-F	REQUISITE:	MATH 2302	and (3200 or	3210) and	d (3600 or	CS 2300	or CS 2400 or E	T 2100)				
		COURS	SE DESC		An elementary introduction on understanding basic massoftware such as Matlab w programming skills are req	athematical con vavelet toolbox juired.	ncepts and m	ethodology, de	eveloping	related nu	merical a	lgorithms and the	ir impleme	ntation usir	ng compute	er	·
A&S	MATH	MATH	4620	Line	ear and Nonlinear Optimi			LEC	EL	3	0		N	U30			0
			LE GRAI					•	,			or 2400 or ET 2	,				
		COURS	SE DESC		Solution methods, theory a											NP. (
A&S	МАТЫ	МАТЫ	4620		algorithms, such as Simple ear and Nonlinear Optimi		steepest asc	ent. Application	ns include LE	e productio	n piannin 0	g, financiai mode	eis, network N	c problems, U30	game theo		0
Λαο	IVIATIT		LE GRAI				MATH 3300			od (3600 o	•	or 2400 or ET 2		030			U
			SE DESC		Solution methods, theory a			•	,	•			,	efficient opt	imization		
					algorithms, such as Simple											ory.	
A&S	MATH	MATH	4630	Disc	crete Modeling and Optin	nization		LEC	EL	3	0		N	U30			0
		ELIGIBI	LE GRAI	DES	A-F	REQUISITE:	MATH 3300)									
		COURS	SE DESC		Modeling and solving real- network optimization probl												
A&S	MATH	MATH	4630	Disc	crete Modeling and Optin	nization		LEC	LE	3	0		N	U30			0
		ELIGIBI	LE GRAI	DES	A-F	REQUISITE:	MATH 3300	1									
		COURS	SE DESC		Modeling and solving real- network optimization probl												
A&S	MATH				oduction to Topology			LEC	EL	3	0		N	U30			0
			LE GRAI			REQUISITE:											
			SE DESC		Topology of Euclidean spa	ices and gener	ral metric spa		-		•	ces.					
A&S	MATH				oduction to Topology	DEOLUCITE.	MATIL 4004	LEC	LE	3	0		N	U30			0
			LE GRAI			REQUISITE:			4	! 4!	-:!						
1 0 C	MATH		SE DESC		Topology of Euclidean spa	_	rai memc spa	LEC	EL	1 to 15	gicai spac 999	es.	N	U30			0
A&S	MATH				A-F, CR	REQUISITE:		LEC	EL	1 10 15	999		IN	030			U
			SE DESC		Specific course content wil												
A&S	MATH				cial Topics in Mathemati	•	g.	LEC	LE	1 to 15	999		N	U30			0
7.0.0					A-F, CR	REQUISITE:											
			SE DESC		Specific course content wil	II vary with offe	ering.										
A&S	MATH	MATH	4930	Stu	dies in Mathematics	,	Ü	IND	IS	1 to 3	6		N	U30			0
		ELIGIBI	LE GRAI	DES	A-F, CR	REQUISITE:	6 hours in M	1ATH 4200-47	99 and (J	r or Sr)							
		COURS	SE DESC	: :	Independent study of select	cted topics in n	nathematics s	tudied under (guidance	of instructo	or with exp	pertise and intere	st in field. (May be rep	eated for o	redit).	
A&S	MATH	MATH	4940	Mat	hematics Research			RSC	RS	2	4	3	N	U30			0
		ELIGIBI	LE GRAI		A-F, PR			•	,	,) and (6 hours M/		,	. ,		
		COURS	SE DESC		An advanced student work student and faculty member equivalent. The student wi	er must agree i	upon a reseal	rch plan before	e the stud	ent registe	rs for the	course. The cour	se can be				
A&S	MATH	MATH	4970T		hematics Tutorial (thesis			TUT	TÜ	1 to 15	15		N	U30			0
		ELIGIBI	LE GRAI	DES	A-F, CR, PR	REQUISITE:	HTC										
		COURS	SE DESC) :	Special program for studer	nts enrolled in	HTC, taken in	the Fall Sem	ester by 4	th year stu	idents.						
A&S	MATH				hematics Tutorial (thesis	•		TUT	TU	1 to 15	15		N	U30			0
					A-F, CR, PR	REQUISITE:				4.5							
		COURS	SE DESC	:-	Special program for studer	nts enrolled in l	HTC taken in	the Spring Se	emester h	v 4th vear	students						

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A&S	MATH	MATH	4993	Und	ergraduate Mathematics	Seminar I	SEM	SE	1	0		N	U30	11	0
		ELIGIBL	LE GRAI	DES /	A-F, PR	REQUISITE: MATH 3300	and (3200 or	3210) an	d (3050 or	CS 3000) and (6 hours MA	TH 4200-	4799) and ((Jr or Sr)	
		COURS	E DESC			ekly seminar on topics in ma osal for a topic of interest to					rered in our regula	r courses	. During the	e first seme	ster the
A&S	MATH	MATH ELIGIBL			ergraduate Mathematics A-F. PR	Seminar II REQUISITE: MATH 4993	SEM	SE	2	0	3	N	U30		0
		COURS	E DESC	5	student will develop a prop	a weekly seminar on topics osal for a topic of interest to ill be submitted to the instru	be presented	I in the se	cond sem	ester. The	study topic will be	e presente	ed in the we		
A&S	MATH	MATH	5000		ory of Mathematics	iii be submitted to the motion	LEC	LE	3	0	1000/ 40 4 11=1(1)	N	G50		0
		ELIGIBL				REQUISITE:									
		COURS	E DESC): I	Main lines of mathematical	development in terms of co	ontributions ma	ade by gre	eat mather	naticians:	Euclid, Archimed	es, Desca	rtes, Newto	n, Gauss,	etc
A&S	MATH	MATH	5070	Intro	duction to Number Theo	ory	LEC	LE	3	0		N	G50		0
		ELIGIBL	E GRAI	DES A	∖- F	REQUISITE:									
		COURS	E DESC			of the natural numbers. Top ultiplicative functions, and a				n, factoriza	ation, Euclidean a	lgorithm, l	Diophantine	equations	۶,
A&S	MATH	MATH	5100	Teac	ching of Mathematics in	Secondary School	LEC	LE	3	0		N	G50		0
		ELIGIBL	LE GRAI			REQUISITE: MATH 5100		nt							
		COURS	E DESC): S	Selected topics related to t	eaching of mathematics in g	grades 7-12								
A&S	MATH	MATH	5100L		ching of Mathematics in S I Experience	Secondary School Early	LAB	LB	1	0		N	G50		0
		ELIGIBL	LE GRAI			REQUISITE: MATH 5100									
		COURS			•	students in Teaching Mathe									
A&S	MATH				ege Geometry		LEC	LE	3	0		N	G50		0
		ELIGIBL				REQUISITE: Euclidean geometry. A core									
				((using the axioms and theo epresentations of transfor geometric problems. Hype Computers are used to pro	rems. Additional concepts a mations, complex numbers, rbolic geometry is introduce duce dynamic drawings to i	and techniques and symmetry d from an axio illustrate theor	s such a y are in omatic sta ems and	s similarity troduced a ndpoint, pi problems.	v, transforms ways of rimarily to	mations, coordina simplifying the pr	te systems	s, vectors, reorems or the of the Para	matrix ne solution	s of ate.
A&S	MATH	MATH	5120		ege Mathematics Teachi stants		LEC	LE	2	0		I	G50		0
		ELIGIBL				REQUISITE: Permission									
		COURS		k	pedagogical, ethical, and o	mathematics teaching assis other professional dimension						nts will inv	estigate the	e technical	,
A&S	MATH				lied Linear Algebra		LEC	LE	3	0		N	G50		0
		ELIGIBL				REQUISITE:									
		COURS		(dimensional real vector spanthogonality and least square	with an emphasis on applic aces and subspaces, bases uares problems.									
A&S	MATH				ar Algebra		LEC	LE	3	0		N	G50		0
		ELIGIBL				REQUISITE:									
		COURS	SE DESC	á t	aspects of linear algebra a o linear systems, matrices	for students majoring or min nd students will be expected and matrix algebra, determ s, eigenvalues and eigenve	d to complete iinants, n-dime	both compensional re	putational eal vector	and proof spaces ar	oriented exercise d subspaces, bas	s. Topic c	overed will mension, lir	include: S	olutions
A&S	MATH	MATH	5221		ern Algebra I		LEC	EL	3	. 0	, ,	N	G50		0
		ELIGIBL	E GRAI	DES /	A-F	REQUISITE:									
		COURS	E DESC		Groups, permutation group heorem on homomorphism	os, subgroups, quotient grouns.	ıps. Conjugate	e classes	and class	equation f	ormula and its app	olication to	p-groups.	Fundame	ntal
A&S	MATH	MATH	5221	Mod	ern Algebra I		LEC	LE	3	0		N	G50		0
		ELIGIBL	E GRAI	DES A	∖- F	REQUISITE:									
		COURS	E DESC		Groups, permutation group heorem on homomorphism	os, subgroups, quotient grouns.	ıps. Conjugate	e classes a	and class	equation f	ormula and its app	olication to	p-groups.	Fundame	ntal
A&S	MATH	MATH	5222	Mod	ern Algebra II		LEC	EL	3	0		N	G50		0
		ELIGIBL	E GRAI	DES /	∖- F	REQUISITE: MATH 5221									
		COURS	E DESC			inite abelian groups and its Algebraic extensions and sp						lynomial r	ings. UFD a	and Euclide	an

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A&S	MATH				dern Algebra II		LEC	LE	3	0		N	G50			0
		ELIGIBL				REQUISITE: MATH 5221										
		COURS			domains. Maximal ideals.	finite abelian groups and its Algebraic extensions and sp		undamen	tal theoren			/nomial ri		nd Euclide	an	
A&S	MATH	MATH ELIGIBL			oduction to Algebraic C A-F	oding Theory REQUISITE:	LEC	EL	3	0		N	G50			0
		COURS	E DESC	:	Encoding and decoding.	Vector spaces over finite field	s. Linear Code	es, parity-	check mat	rices, syn	drome decoding, H	Hamming	Codes, and	d Cyclic Co	des.	
A&S	MATH	MATH ELIGIBL			oduction to Algebraic C A-F	oding Theory REQUISITE:	LEC	LE	3	0		N	G50			0
		COURS	E DESC	:	Encoding and decoding.	Vector spaces over finite field	ls. Linear Code	es, parity-		rices, syn	drome decoding, H	Hamming	Codes, and	d Cyclic Co	des.	
A&S	MATH	MATH ELIGIBL			vanced Calculus I A-F	REQUISITE:	LEC	EL	3	0		N	G50			0
		COURS	E DESC			functions of one variable. Top careful study of limits and cor						ic spaces	and basic t	opology,		
A&S	MATH				anced Calculus I		LEC	LE	3	0		N	G50			0
		ELIGIBL				REQUISITE:										
		COURS			sequences and series, a	functions of one variable. Top careful study of limits and con			nd Reiman			c spaces	and basic t	opology,		
A&S	MATH				vanced Calculus II	DECLUCITE MATILIFOOM	LEC	EL	3	0		N	G50			0
		ELIGIBL		:		REQUISITE: MATH 5301 functions, uniform convergen	ice, power seri	ies and el	lementary	functions,	multidimensional	differentia	ation and int	egration, s	special	
A&S	MATH	MATH	5302		ranced Calculus II	9)	LEC	LE	3	0		N	G50			0
		ELIGIBL				REQUISITE: MATH 5301										
		COURS	E DESC		Sequences and series of functions (as time permits	functions, uniform convergen	ice, power seri	ies and el	lementary	functions,	multidimensional	differentia	ation and int	egration, s	special	
A&S	MATH				nplex Variables		LEC	EL	3	0		Ν	G50			0
		ELIGIBL				REQUISITE:										
		COURS	E DESC		mathematics and student	variables focused on develop s will be expected to do some ation, Taylor and Laurent expa	e proofs. Topic	s will incl	ude: Analy	tic and ha	armonic functions,	Cauchy ir	ntegration a			n
A&S	MATH	MATH	5310		nplex Variables		LEC	LE	3	0		N	G50			0
		ELIGIBL	E GRAI	DES	A-F	REQUISITE:										
		COURS	E DESC		mathematics and student	variables focused on develop s will be expected to do some ation, Taylor and Laurent expa	e proofs. Topic	s will incl	ude: Analy	tic and ha	armonic functions, (Cauchy ir	ntegration a			n
A&S	MATH	MATH	5320		tor Analysis		LEC	LE	3	0		N	G50			0
		ELIGIBL	E GRAI	DES	A-F	REQUISITE:										
		COURS			integrals. Divergence the	plications. Vector calculus and orem. Stoke's theorem, and G			and vector		adient, divergence	, curl, and	•	Line and	surface	
A&S	MATH				pert Spaces and Applica		LEC	EL	3	0		N	G50			0
		ELIGIBL COURS		:	A course in applied linear engineering. The course computational and proof-	REQUISITE: analysis, especially Hilbert s will introduce both the practic oriented exercises. Topic cov on Hilbert space and applica	al and theoreti ered will includ	ical asped de: Norme	cts of linear ed Vector S	r analysis	and students will b	e expect	ed to comp	lete both	I	
A&S	MATH	MATH ELIGIBL			pert Spaces and Applica	tions REQUISITE:	LEC	LE	3	0		N	G50			0
		COURS		:	A course in applied linear engineering. The course computational and proof-	analysis, especially Hilbert sy will introduce both the practic priented exercises. Topic cov- on Hilbert space and applica	al and theoreti ered will includ	ical asped de: Norme	cts of linear ed Vector S	analysis	and students will b	e expect	ed to compl	ete both	I	
A&S	MATH	MATH	5400		anced Differential Equa		LEC	LE	3	0		Ν	G50			0
		ELIGIBL	E GRAI			REQUISITE:										
		COURS				alitative theory of differential e	quations, with	emphesi		systems.						
A&S	MATH				vanced Differential Equa		LEC	EL	3	0		Ν	G50			0
		ELIGIBL				REQUISITE:										
		COURS	E DESC	:	An introduction to the qua	alitative theory of differential e	quations, with	emphesi	s on linear	systems.						

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&S	MATH	ELIGIBL	E GRAD	Fourier Analysis and Parti DES A-F	REQUISITE:	LEC	LE	3	0		N	G50		(
		COURS	E DESC		ons as sums of infinite series functions. Use of such repres									
kS	MATH			Applied Dynamical Syster DES A-F	ns REQUISITE:	LEC	EL	3	6		N	G50		(
		COURS	E DESC	: A survey of applied dyn	amical systems for Scientists,	Engineers and	Mathem		ith an emp	hasis on continu	ous time m	odels.		
kS	MATH	ELIGIBL	E GRAD	Applied Dynamical System DES A-F	REQUISITE:	LEC	LE	3	6		N	G50		(
_		COURS		, ,, ,	amical systems for Scientists,	-				hasis on continu				
S	MATH			Theory of Statistics DES A-F	REQUISITE:	LEC	LE	3	0		N	G50		
		COURS	E DESC	Probability distributions testing of statistical hypo	of one and several variables, otheses.	sampling theor	y, estima	ition of pa	rameters, o	confidence interv	als, analys	is of variand	ce, correlat	ion, and
iS.	MATH	MATH	5510	Applied Statistics		LEC	LE	3	0		N	G50		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: MATH 5500)								
		COURS	E DESC	: Applications of the theo	ry of statistics, including hypot	heses testing,	regressio	n and cor	relation an	alysis, experime	ntal design	, and nonpa	arametric s	tatistics.
S	MATH	MATH	5520	Stochastic Processes		LEC	LE	3	0		N	G50		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: MATH 5500)								
		COURS	E DESC	: Markov chains, Poisson	process, birth and death proc	ess, queuing,	and relat	ed topics.						
S	MATH	MATH	5520	Stochastic Processes		LEC	EL	3	0		N	G50		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: MATH 5500)								
		COURS	E DESC	: Markov chains, Poisson	process, birth and death proc	ess, queuing,	and relat	ed topics.						
S	MATH	MATH	5530	Statistical Computing		LEC	LE	3	0		N	G50		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: MATH 5500)								
		COURS	E DESC	: Introduction to computa Chain Monte Carlo met	tional statistics; Monte Carlo nods.	nethods, boots	trap, data	a partitioni	ng method	s, EM algorithm	, probability	density est	timation, M	arkov
S	MATH			Statistical Computing	DECLUCITE: MATHERS	LEC	EL	3	0		N	G50		
		COURS		DES A-F : Introduction to computa Chain Monte Carlo metl	REQUISITE: MATH 5500 tional statistics; Monte Carlo nods		trap, data	a partitioni	ng method	s, EM algorithm	, probability	density est	timation, M	arkov
S	MATH	MATH	5550	Basic Principles of Actuar		LEC	EL	3	0		N	G50		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: MATH 5500	or concurrent								
		COURS	E DESC		neory and utility theory, applied etermination, insurance with o					llysis of claims, f	requency a	nd severity	of distribut	tions, los
S	MATH			Basic Principles of Actuar DES A-F	ial Science REQUISITE: MATH 5500	LEC	LE	3	0		N	G50		
		COURS		: Basic concepts of risk th	neory and utility theory, applied etermination, insurance with o	d calculus and	probabili			llysis of claims, t	requency a	nd severity	of distribut	ions, los
&S	MATH			Theory of Interest and Life	•	LEC	EL	3	0		N	G50		
		COURS			REQUISITE: MATH 5550 ontingent payment models. Nurance, life annuities, benefit	lathematical m	odels for	the actua	rial presen	t value of a futur	e set of pay	ments con	tingent on	some
kS	MATH	MATH	5560	Theory of Interest and Life		LEC	LE	3	0		N	G50		
		ELIGIBL COURS			REQUISITE: MATH 5550 ontingent payment models. M	lathematical m	odels for	the actua	rial presen	t value of a futur	e set of pay	ments con	tingent on	some
					urance, life annuities, benefit									
ß	MATH			Introduction to Numerical DES A-F	Analysis REQUISITE:	LEC	EL	3	0		N	G50		
		COURS	E DESC	: A survey of the ideas, m	ethods, and algorithms in Nui	merical Analysi	S.							
kS	MATH	MATH	5600	Introduction to Numerical		LEC	LE	3	0		N	G50		(
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
			E DESC		ethods, and algorithms in Nui									

MATH MATH \$60 Introduction to Waves and Wavelets with Applications. ELIGIBLE GRADES A-F REQUISITE: MATH 5600 COURSE DESC. An elementary introductor to Foreir and insulated readysis and its applications in engineering, such as data analysis and signal and image analysis. For on understanding basic mathematical corrects and reminostory, developing related numerical algorithms and their implementation usang computer software such as Matha wavelet bothors. Prior experience with computer software and computer signers systems, such as Matha and basic computer programming siles are required. ASS MATH MATH 5610 Introduction to Waves and Wavelets with LEC LE 3 0 0 N G50 COURSE DESC. An elementary introduction to Fourier and wavelet enalysis and sta applications in engineering, such as data analysis and absociations and their implementation usang computer software and computer singers systems, such as Matha and basic computer foreign related numerical algorithms and their implementation usang computer software and service of the computer software and computer singers systems, such as Matha wavelet toxobor. Prior experience with computer software and computer singers systems, such as Matha wavelet toxobor. Prior experience with computer software and computer singers systems, such as Matha wavelet toxobor. Prior experience with computer software and computer singers systems, such as Matha wavelet toxobor. Prior experience with computer software and computer singers systems, such as Matha and basic computer programming. Singer experience with computer software and computer singers systems, such as Matha and Perimitation and their implementation control and singers and search. Applications include production planning, such as Matha and Perimitation and Control and Search Applications in colors an	ollege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COURSE DESC: An elementary induction to Fourier and wavelet analysis and dis applications in engineering, such as data employs and group interdiscentifications in computer software such as Matter wavelet toolbox. Prior experience with computer software and computer algebra systems, such as Matter organizations programming salls are required. MATH MATH 5610 Introduction to Waves and Wavelets with LEC LE 3 0 0 N 650 COURSE DESC: An elementary induction to Tourier and wavelet wavelet analysis and its applications in engineering, such as data analysis and signal and image analysis. For on understanding basic mathematical concepts and methodology, developing related numerical algorithms and their implementation using computer software such as Matte worket toolbox. Prior experience with computer software and computer algebra systems, such as Matte and using computer software and computer algebra systems, such as Matter and using computer software and computer algebra systems, such as Matter and using computer software and reminded place mathematical concepts and reminded logy, developing related numerical algorithms and their implementation using computer software and computer algebra systems, such as Matter and basic computer software and computer algebra systems, such as Matter and basic computer software and computer algebra systems, such as Matter and basic computer software and matter algebra systems, such as Matter and basic computer software and matter algebra systems, such as Matter and basic computer and their implementation and matter and their implementation and programming was an experience. BLIGIBLE GRANDES AFF REQUISITE: COURSE DESCS: Solution methods. Brody and applications of linear and nonlinear optimization problems. The focus is on the mathematics of efficient optimization algorithms, such as Simplex method and steepest ascent. Applications include production planning, financial models, network programming, distance optimization techniques. The focus and solution programming, distance optimizat	&S	MATH	MATH	5610		nd Wavelets with	LEC	EL	3	0		N	G50		
on understanding basic mathematical concepts and methodology, developing related numerical algorithms and filter implementation using computer software and computer sighbrar systems, such as Matilish and basic computer programming skills are required. ASS MATH MATH 5610 Introduction to Waves and Wavelets with LEC LE 3 0 0 N 650 FLIGIBLE GRADES AF REQUISITE: MATH 5600 COURSE DESC: An elementary introduction to Fourier and wavelets analysis and signal and image analysis and signal			ELIGIBL	E GRAI	DES A-F	REQUISITE: MATH 56	600								
Applications ELIGIBLE GRADES AF REQUISITE: MATH 5600 COURSE DESC: An elementary introduction to Fourier and wavelet analysis and its applications in engineering, such as data analysis and signal and image analysis. For control apportune and the implementation understanding basic mathematical concepts and methodology, developing related numerical apportunes and their implementation understanding basic mathematical concepts and methodology, developing related numerical apportunes and their implementation understanding basic mathematical concepts and methodology, developing related numerical apportunes and some programming skills are required. MATH MATH 5820 Linear and Nonlinear Optimization ELICIBLE GRADES AF REQUISITE: COURSE DESC: Solution methods, theory and applications of linear and nonlinear optimization problems. The focus is on the mathematics of efficient optimization algorithms, such as Simplex method and steepest ascent. Applications include production planning, financial models, nuttwost problems, game theory. ELIGIBLE GRADES AF REQUISITE: COURSE DESC: Solution methods, theory and applications of linear and nonlinear optimization problems. The focus is on the mathematics of efficient optimization algorithms, such as Simplex method and steepest ascent. Applications include production planning, financial models, network problems, game theory. ELIGIBLE GRADES AF REQUISITE: COURSE DESC: Modeling and solving real-life problems by discrete optimization techniques. The discrete models include integer programming, dynamic programm			COURS	E DESC	on understanding bas software such as Matl	ic mathematical concepts and ab wavelet toolbox. Prior expe	methodology, d	eveloping	related n	umerical a	Igorithms and thei	r impleme	entation usi	ng compute	er
COURSE DESC. An elementary introduction to Fourier and wavelet analysis and its applications in engineering, such as data analysis and signal and manged analysis and some understanding base inathermatical concepts and methodically, developing related numbers all applications in understanding base in embershade concepts and methodically, developing related numbers all applications in understanding base required. MATH MATH 5620 Linear and Nonlinear Optimization	&S	MATH	MATH	5610		nd Wavelets with	LEC	LE	3	0		N	G50		
on understanding basic mathematical concepts and methodology, developing related numerical algorithms and their implementation using computer software and computer algebra systems, such as Matlab and basic computer programming skills are required. S. MATH MATH 5820 Linear and Nonlinear Optimization LEC LE 3 0 N G50 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Solution methods, theory and applications of linear and nonlinear polimization problems. The focus is on the mathematics of efficient optimization algorithms, such as Simplex method and sleepest ascent. Applications include production planning, financial models, network problems, game theory. MATH MATH 5620 Linear and Nonlinear Optimization ELICIBLE GRADES A-F REQUISITE: COURSE DESC: Solution methods, theory and applications of linear and nonlinear optimization problems. The focus is on the mathematics of efficient optimization ascential problems. The focus is on the mathematics of efficient optimization according to the problems. The focus is on the mathematics of efficient optimization according to the problems. Applications include production planning, financial models, network problems, game theory. S. MATH MATH 5630 Discrete Modeling and Optimization LEC EL 3 0 N G50 ELICIBLE GRADES A-F REQUISITE: COURSE DESC: Modeling and solving real-file problems by discrete optimization techniques. The discrete models include integer programming, dynamic programming. Problems and programming. Problems are discussed. MATH MATH 5630 Discrete Modeling and Optimization LEC LE 3 0 N G50 ELICIBLE GRADES A-F REQUISITE: COURSE DESC: Modeling and solving real-file problems by discrete optimization techniques. The discrete models include integer programming, dynamic programm			ELIGIBL	E GRAI	DES A-F	REQUISITE: MATH 56	000								
ELIGIBLE GRADES A.F. REQUISITE: COURSE DESC: Solution methods, theory and applications of linear and nonlinear optimization problems. The focus is on the mathematics of efficient optimization algorithms, such as Simplex method and steepest ascent. Applications include production planning, financial models, network problems, game theory. ASS MATH MATH 5630 Linear and Nonlinear Optimization LEC EL 3 0 N G50 ELIGIBLE GRADES A.F REQUISITE: COURSE DESC: Solution methods, theory and applications of linear and nonlinear optimization problems. The focus is on the mathematics of efficient optimization algorithms, such as Simplex method and steepest ascent. Applications include production planning, financial models, network problems, applications in length and problems. The focus is on the mathematics of efficient optimization between the problems and problems and positions, and problems and positions are producted in planning, financial models, network problems, applications in LEC EL 3 0 N G50 MATH MATH 5630 Discrete Modeling and Optimization LEC EL 3 0 N G50 MATH MATH 5630 Discrete Modeling and Optimization problems by discrete optimization techniques. The discrete models include integer programming, dynamic programming, envolved, primization problems. Applications in large economic systems, scheduling, voting theory, telecom and transportation networks are discussed. MATH MATH 5630 Discrete Modeling and solving real-file problems by discrete optimization techniques. The discrete models include integer programming, dynamic programming, envolved production problems. Applications in large economic systems, scheduling, voting theory, telecom and transportation networks are discussed. MATH MATH 5630 Quantitative Foundations for Bioinformatics LEC LE 3 0 N N G50 ELIGIBLE GRADES A.F. REQUISITE: COURSE DESC: Bioinformatics is the science of extracting biologically relevant information from large sets of biomolecular data. The course will introduce students to the mathematical models, statistical techniques, and algor			COURS	E DESC	on understanding bas software such as Matl	ic mathematical concepts and ab wavelet toolbox. Prior expe	methodology, d	eveloping	related n	umerical a	Igorithms and thei	r impleme	entation usi	ng compute	er
COURSE DESC: Solution methods, theory and applications of linear and nonlinear optimization problems. The focus is on the mathematics of efficient optimization adjorithms, such as Simplex method and steepest ascent. Applications include production planning, financial models, network problems, game theory. AS MATH MATH 5620 Linear and Nonlinear Optimization LEC EL 3 0 0 N G50 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Solution methods, theory and applications of linear and nonlinear optimization problems. The focus is on the mathematics of efficient optimization algorithms, such as Simplex method and steepest ascent. Applications include production planning, financial models, network problems, game theory. AS MATH MATH 5630 Discrete Modeling and Optimization ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Modeling and solving real-life problems by discrete optimization techniques. The discrete models include integer programming, dynamic programming, metwork optimization problems. Applications in large economic systems, scheduling, voting theory, telecom and transportation networks are discussed. AS MATH MATH 5630 Discrete Modeling and Optimization ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Modeling and Solving real-life problems by discrete optimization techniques. The discrete models include integer programming, dynamic programming, metwork optimization problems. Applications in large economic systems, scheduling, voting theory, telecom and transportation networks are discussed. AS MATH MATH 5630 Discrete Modeling and Optimization ELIC LE 3 0 N G50 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Topology of Euclidean spaces and general metric spaces. Introduction to general theory to ge	&S	MATH	MATH	5620	Linear and Nonlinear Op	timization	LEC	LE	3	0		N	G50		
algorithms, such as Simplex method and steepest accent. Applications include production planning, financial models, network problems, game theory, ELIGIBLE GRADES A.F. REQUISITE: COURSE DESC: Solution methods, theory and applications of linear and nonlinear optimization problems. The focus is on the mathematics of efficient optimization and steepest ascent. Applications include production planning, financial models, network problems, game theory, B.S. MATH MATH 5630 Discrete Modeling and Optimization LEC EL 3 0 N S50 ELIGIBLE GRADES A.F REQUISITE: COURSE DESC: Modeling and solving real-life problems by discrete optimization techniques. The discrete models include integer programming, dynamic programming, network optimization problems. Applications in large economic systems, scheduling, voting theory, telecom and transportation networks are discussed. MATH MATH 5630 Discrete Modeling and Optimization LEC LE 3 0 N G50 ELIGIBLE GRADES A.F REQUISITE: COURSE DESC: Modeling and solving real-life problems by discrete optimization techniques. The discrete models include integer programming, dynamic programming, network optimization problems. Applications in large economic systems, scheduling, voting theory, telecom and transportation networks are discussed. MATH MATH 5630 Outstand Poundations for Bioinformatics LEC LE 3 0 N G50 ELIGIBLE GRADES A.F REQUISITE: COURSE DESC: Bioinformatics is the science of extracting biologically relevant information from large sets of biomolecular data. The course will introduce students to the mathematical models, stallsfield techniques, and algorithms on which this process is based. COURSE DESC: Topology of Euclidean spaces and general metric spaces. Introduction to general topological spaces. MATH MATH 5700 Introduction to Topology ELIGIBLE GRADES A.F. REQUISITE: MATH 5301 COURSE DESC: Topology of Euclidean spaces and general metric spaces. Introduction to general topological spaces. MATH MATH 5700 Introduction to Topology ELIGIBLE GRADES CR.F. REQUISITE: COURSE DESC:			ELIGIBL	E GRAI	DES A-F	REQUISITE:									
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COURSE DESC: Solution methods, theory and applications of linear and nonlinear optimization problems. The focus is on the mathematics of efficient optimization and solutions, such as Simplex method and steepest ascent. Applications include production planning, financial models, network problems, game theory. ASS MATH MATH 5630 Discrete Modeling and Optimization	&S	MATH	MATH	5620	-										•
ASS MATH MATH S70 Introduction to Topology ELICIBLE GRADES SAF REQUISITE: COURSE DESC: Bioinformatics is the science of extracting biologically relevant information from large sets of biomolecular data. The course will introduce students to the mathematical models, sets statistical techniques, and algorithms on which this process is based. ASS MATH MATH S70 Introduction to Topology LEC LE 3 0 N G50			ELIGIBL	E GRAI	DES A-F	REQUISITE:									
Requisite Reduce Requisite Requisi	&S	MATH			algorithms, such as Si	mplex method and steepest a	scent. Application	ns includ	le producti	ion plannin		s, networ	k problems,		ory.
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Nath Math Sala Discrete Modeling and Optimization LEC LE 3 0 N G50			COURS	E DESC	: Modeling and solving		ontimization tech	niques 1	The discre	te models	include integer pro	ogrammin	a dvnamic	programm	ina
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College	Dept	Subj Cat# Tit	le		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
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		ELIGIBLE GRADES	A-F	REQUISITE: MATH 5222									
400		COURSE DESC:	Theorem. The Sylow Theorings. Prime and maximal is and Noetherian rings and modules. Tensor product of Algebraically closed fields. by radicals. Constructabilit	ers. Orbit decomposition form rems. Fundamental theoren deals in a ring (not necessal modules. Hilbert Basis Theo of modules and algebras. Po Splitting fields. Normal and y by ruler and compass.	n of abelian gr rily commutati rem. Complet lynomial rings separable ext	roups. Sol ve). Nil ra ely reduci s. Irreducil rensions. I	vable and dical. Ring ble module ble polynor Finite fields	nilpotent is of quoti es. Semi-s nials. Quo s. Fixed fio	groups. Rings of p ents of domains (n simple Artinian ring otient rings. Eisens	ower seri ot neces is. Free, tein Crite Theoren	ies and Laur ssarily common projective, and erion. Algebra m of Galois T	rent series utative). A ind divisibl raic extens	. Division rtinian e ion. Ivability
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		COURSE DESC:	Continuation of Algebra I.										
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				REQUISITE. WATH 0221									
		COURSE DESC:	Continuation of Algebra I.										
A&S	MATH	MATH 6231 Co	•		LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES	A-F	REQUISITE: MATH 5230									
A&S	MATH	MATH 6231 Co	This course surveys variou expansions, as modules or	ppa Codes, Reed Muller Co is approaches to the structur ver rings of polynomials and to modules over principal id	e theory of co as graph cod	nvolution es. All ne	al codes. T cessary alg	hey are o	considered as vectorickground beyond	or spaces linear alg	s over fields gebra is pres	of Lauren	t
		ELIGIBLE GRADES		REQUISITE: MATH 5230									
		COURSE DESC:	Reed Solomon Codes, Go This course surveys variou expansions, as modules or including concepts related	survey of Error-Correcting C ppa Codes, Reed Muller Co is approaches to the structur ver rings of polynomials and to modules over principal id	des, Algebraid te theory of co as graph code eal domains a	Geomet envolution es. All ne	ry Codes. (al codes. T cessary alg	Coding ar They are o gebraic ba	nd Decoding based considered as vector ackground beyond	l on Fast or spaces linear alg	Fourier Trans s over fields gebra is pres	nsform alg of Lauren	jorithms. t
A&S	MATH	MATH 6232 Co	oding Theory II										
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		ELIGIBLE GRADES COURSE DESC:	This course surveys variou expansions, as modules or including concepts related	REQUISITE: MATH 6231 is approaches to the structure ver rings of polynomials and to modules over principal ideas coding theory over ring a	re theory of co as graph code eal domains a	nvolution es. All ne	al codes. T cessary alg	0 hey are o	considered as vector	or spaces	G50 s over fields gebra is pres	sented in th	0 t he class,
A&S	MATH		This course surveys variou expansions, as modules or including concepts related addresses topics on algeb	s approaches to the structur ver rings of polynomials and to modules over principal ide	re theory of co as graph code eal domains a	nvolution es. All ne	al codes. T cessary alg	0 hey are o	considered as vector	or spaces	G50 s over fields gebra is pres	sented in th	0 t he class,
A&S	MATH	COURSE DESC:	This course surveys variou expansions, as modules or including concepts related addresses topics on algebrating Theory II	s approaches to the structur ver rings of polynomials and to modules over principal ide	re theory of co as graph code eal domains a alphabets.	envolution es. All neo	al codes. T cessary alg regarding f	0 They are of gebraic battrellises ar	considered as vector	or spaces linear alg	G50 s over fields gebra is pres graphs. The c	sented in th	0 t he class, o
		MATH 6232 Co ELIGIBLE GRADES COURSE DESC:	This course surveys variou expansions, as modules or including concepts related addresses topics on algeboding Theory II 3 A-F This course surveys variou expansions, as modules or including concepts related addresses topics on algeb	s approaches to the structure ver rings of polynomials and to modules over principal id- raic coding theory over ring	re theory of co as graph code eal domains a alphabets. LEC re theory of co as graph code eal domains a alphabets.	es. All nei ind ideas LE envolution es. All nei ind ideas	al codes. Tocessary algregarding for the second sec	0 They are copebraic batterellises and 0 They are copebraic batterellises a dependent batterellises a	considered as vectorickground beyond and other relevant to considered as vectorickground beyond	or spaces linear alg /pes of g N or spaces linear alg /pes of g	G50 s over fields gebra is pres graphs. The c G50 s over fields gebra is pres graphs. The c	sented in the course also of Laurent sented in the	t the class, o 0 the class, o
A&S A&S		MATH 6232 Co ELIGIBLE GRADES COURSE DESC:	This course surveys various expansions, as modules or including concepts related addresses topics on algebroiding Theory II A-F This course surveys various expansions, as modules or including concepts related addresses topics on algebralysis I	s approaches to the structurer rings of polynomials and to modules over principal idea according theory over ring at REQUISITE: MATH 6231 as approaches to the structurer rings of polynomials and to modules over principal idea according theory over ring at a supproaches to the structurer rings of polynomials and to modules over principal idea according theory over ring at a supproaches to the structurer rings of polynomials and the supproaches are supproaches as a supproache with the supproaches approaches the supproaches approaches approaches a supproaches approaches and supproaches are supproaches as a supproaches and supproaches are supproaches as a supproache ar	re theory of co as graph code eal domains a alphabets. LEC re theory of co as graph code eal domains a alphabets.	envolution es. All ner ind ideas LE envolution es. All ner ind ideas	al codes. To cessary algregarding to the state of the sta	They are of gebraic battellises and they are of gebraic battellises battellises.	considered as vectorickground beyond and other relevant to considered as vectorickground beyond	or spaces linear alg ypes of g N or spaces linear alg	G50 s over fields gebra is pres graphs. The c G50 s over fields gebra is pres	sented in the course also of Laurent sented in the	0 the class, o 0 the class, the class,
		MATH 6232 Co ELIGIBLE GRADES COURSE DESC:	This course surveys variou expansions, as modules or including concepts related addresses topics on algebroiding Theory II 3 A-F This course surveys variou expansions, as modules or including concepts related addresses topics on algebroiding II 3 A-F	s approaches to the structurer rings of polynomials and to modules over principal idea raic coding theory over ring at REQUISITE: MATH 6231 as approaches to the structurer rings of polynomials and to modules over principal idea raic coding theory over ring at REQUISITE: MATH 5301	re theory of co as graph code eal domains a alphabets. LEC re theory of co as graph code eal domains a alphabets. LEC and (MATH 5	envolution es. All nec ind ideas LE envolution es. All nec ind ideas EL 302 or 57	al codes. To cessary algoregarding to the codes. The codes. To cessary algoregarding to the codes. The codes are codes. The codes are codes are codes are codes are codes are codes are codes. The codes are c	0 They are copebraic batterellises and 0 They are copebraic batterellises and 0	considered as vector ackground beyond and other relevant to considered as vector ackground beyond and other relevant to	or spaces linear alg ypes of g N or spaces linear alg ypes of g	G50 s over fields gebra is pres graphs. The constraint of the cons	sented in the course also of Laurent sented in the course also	t the class, o 0 the class, o
		MATH 6232 Co ELIGIBLE GRADES COURSE DESC:	This course surveys variou expansions, as modules or including concepts related addresses topics on algebroiding Theory II 3 A-F This course surveys variou expansions, as modules or including concepts related addresses topics on algebroiding II 3 A-F	s approaches to the structurer rings of polynomials and to modules over principal idea according theory over ring at REQUISITE: MATH 6231 as approaches to the structurer rings of polynomials and to modules over principal idea according theory over ring at a supproaches to the structurer rings of polynomials and to modules over principal idea according theory over ring at a supproaches to the structurer rings of polynomials and the supproaches are supproaches as a supproache with the supproaches approaches the supproaches approaches approaches a supproaches approaches and supproaches are supproaches as a supproaches and supproaches are supproaches as a supproache ar	re theory of co as graph code eal domains a alphabets. LEC re theory of co as graph code eal domains a alphabets. LEC and (MATH 5	envolution es. All nec ind ideas LE envolution es. All nec ind ideas EL 302 or 57	al codes. To cessary algoregarding to the codes. The codes. To cessary algoregarding to the codes. The codes are codes. The codes are codes are codes are codes are codes are codes are codes. The codes are c	0 They are copebraic batterellises and 0 They are copebraic batterellises and 0	considered as vector ackground beyond and other relevant to considered as vector ackground beyond and other relevant to	or spaces linear alg ypes of g N or spaces linear alg ypes of g	G50 s over fields gebra is pres graphs. The constraint of the cons	sented in the course also of Laurent sented in the course also	t the class, o 0 the class, o
A&S	MATH	MATH 6232 Co ELIGIBLE GRADES COURSE DESC: MATH 6301 An ELIGIBLE GRADES	This course surveys various expansions, as modules or including concepts related addresses topics on algebrated addresses and algebrated addresses	s approaches to the structurer rings of polynomials and to modules over principal idea raic coding theory over ring at REQUISITE: MATH 6231 is approaches to the structurer rings of polynomials and to modules over principal idea raic coding theory over ring at REQUISITE: MATH 5301 gration, Lebesgue measure	re theory of co as graph code eal domains a alphabets. LEC re theory of co eal domains a alphabets. LEC and (MATH 5 on real line; L	binvolution es. All necession description description es. All necession description descri	al codes. To cessary algregarding for the second se	0 They are copebraic batterellises and 0 They are copebraic batterellises and 0	considered as vector ackground beyond and other relevant to considered as vector ackground beyond and other relevant to	or spaces linear alg ypes of g N or spaces linear alg ypes of g	G50 s over fields gebra is pres graphs. The constraint of the cons	sented in the course also of Laurent sented in the course also	t the class, o 0 the class, o
A&S	MATH	MATH 6232 Co ELIGIBLE GRADES COURSE DESC: MATH 6301 An ELIGIBLE GRADES COURSE DESC:	This course surveys various expansions, as modules or including concepts related addresses topics on algebrated addresses topics on algebrated addresses surveys various expansions, as modules or including concepts related addresses topics on algebrated addresses topics and	s approaches to the structurer rings of polynomials and to modules over principal idea raic coding theory over ring at REQUISITE: MATH 6231 as approaches to the structurer rings of polynomials and to modules over principal idea raic coding theory over ring at REQUISITE: MATH 5301	re theory of co as graph code eal domains a alphabets. LEC re theory of co eal domains a alphabets. LEC and (MATH 5 on real line; L	binvolution es. All necession description description es. All necession description descri	al codes. To cessary algregarding for the second se	They are of gebraic batterellises and they are of gebraic batterellise	considered as vector ackground beyond and other relevant to considered as vector ackground beyond and other relevant to	or spaces linear alg //pes of g N or spaces linear alg //pes of g N ; differen	G50 s over fields gebra is pres gebra. The constant of the con	sented in the course also of Laurent sented in the course also	0 the class, o 0 the class, o 0
A&S	MATH	MATH 6232 Co ELIGIBLE GRADES COURSE DESC: MATH 6301 An ELIGIBLE GRADES COURSE DESC: MATH 6301 An	This course surveys variou expansions, as modules or including concepts related addresses topics on algebrates and the second of	s approaches to the structure ver rings of polynomials and to modules over principal idea ic coding theory over ring at REQUISITE: MATH 6231 is approaches to the structure ver rings of polynomials and to modules over principal idea ic coding theory over ring at REQUISITE: MATH 5301 gration, Lebesgue measure	re theory of co as graph code al domains a alphabets. LEC re theory of co as graph code al domains a alphabets. LEC and (MATH 5 on real line; L LEC and (MATH 5	LE sonvolution es. All necessarial deas LE sonvolution es. All necessarial deas EL sonvolution es. El sonvol	al codes. Tocessary algregarding to 4 al codes. Tocessary algregarding to 4 (00) Fubini and 4 (00)	They are of pebraic battrellises and trellises and trellises and trellises and trellises and trellises and dispersion of the same of the s	considered as vectorickground beyond and other relevant to considered as vectorickground beyond and other relevant to the rele	or spaces linear alg pes of g N or spaces linear alg pes of g N ; differen N	G50 s over fields gebra is prestraphs. The office of the control o	sented in the course also of Lauren sented in the course also of Lauren sented in the course also over the course	0 the class, o 0 the class, o 0
A&S A&S	MATH MATH	MATH 6232 Co ELIGIBLE GRADES COURSE DESC: MATH 6301 An ELIGIBLE GRADES COURSE DESC: MATH 6301 An ELIGIBLE GRADES COURSE DESC:	This course surveys various expansions, as modules or including concepts related addresses topics on algebrates and the second of the second o	s approaches to the structurer rings of polynomials and to modules over principal idea raic coding theory over ring at REQUISITE: MATH 6231 is approaches to the structurer rings of polynomials and to modules over principal idea raic coding theory over ring at REQUISITE: MATH 5301 gration, Lebesgue measure	te theory of co as graph code al domains a alphabets. LEC te theory of co as graph code al domains a alphabets. LEC and (MATH 5 on real line; L LEC and (MATH 5 on real line; L	envolution es. All ner ind ideas LE envolution es. All ner ind ideas EL i302 or 57 p-spaces LE i302 or 57 p-spaces	al codes. Tocessary algregarding to 4 al codes. Tocessary algregarding to 4 (00) Fubini and 4 (00)	They are of pebraic battrellises and trellises and trellises and trellises and trellises and trellises and dispersion of the same of the s	considered as vectorickground beyond and other relevant to considered as vectorickground beyond and other relevant to the rele	or spaces linear alg pes of g N or spaces linear alg pes of g N ; differen N	s over fields gebra is pres graphs. The constitution theory G50	sented in the course also of Lauren sented in the course also of Lauren sented in the course also over the course	the class, or the class, or 0
A&S	MATH MATH	MATH 6232 Co ELIGIBLE GRADES COURSE DESC: MATH 6301 An ELIGIBLE GRADES COURSE DESC: MATH 6301 An ELIGIBLE GRADES	This course surveys various expansions, as modules or including concepts related addresses topics on algebrates and the second of the second o	s approaches to the structure ver rings of polynomials and to modules over principal idea ic coding theory over ring at REQUISITE: MATH 6231 is approaches to the structure ver rings of polynomials and to modules over principal idea ic coding theory over ring at REQUISITE: MATH 5301 gration, Lebesgue measure	re theory of co as graph code al domains a alphabets. LEC re theory of co as graph code al domains a alphabets. LEC and (MATH 5 on real line; L LEC and (MATH 5	LE sonvolution es. All necessarial deas LE sonvolution es. All necessarial deas EL sonvolution es. El sonvol	al codes. To cessary algregarding for the codes. To cessary algregarding for the code code code code code code code cod	They are copebraic batterellises and trellises and trellises and trellises and trellises and trellises and discontinuous discont	considered as vectorickground beyond and other relevant to considered as vectorickground beyond and other relevant to the rele	or spaces linear alg pes of g N or spaces linear alg pes of g N ; differen N	G50 s over fields gebra is prestraphs. The office of the control o	sented in the course also of Lauren sented in the course also of Lauren sented in the course also over the course	0 the class, o 0 the class, o 0

llege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
S	MATH	MATH	6302	Analysis II		LEC	LE	4	0		N	G50		
		ELIGIBL	E GRAD	ES A-F	REQUISITE: MATH 630	1								
		COURS	E DESC	Continuation of Analys	sis I.									
3	MATH	MATH	6310	Complex Analysis		LEC	EL	4	0		N	G50		
		ELIGIBL	E GRAD	ES A-F	REQUISITE: MATH 530	2 or 5310								
		COURS	E DESC	integrals along paths a	complex analysis focused on cland the residue theorem, are usual, classification of singularities	seful in applicati	ions. Top	c and har	monic func clude: Anal	tions. Many of th lytic and harmoni	e technique c functions	es explaine , Cauchy's	d in the co theorem a	urse, e nd
	MATH	MATH	6310	Complex Analysis	, ,	LEC	LE	4	0		N	G50		
		ELIGIBL			REQUISITE: MATH 530	2 or 5310								
		COURS	E DESC	integrals along paths a	complex analysis focused on cland the residue theorem, are usual, classification of singularities	seful in applicati	ions. Top							
	MATH	MATH	6320	Functional Analysis	•	LEC	LE	4	0		N	G50		
		ELIGIBL	E GRAD	ES A-F	REQUISITE: MATH 630	1 and (MATH 5	5330 or 6	302)						
		COURS	E DESC	An introduction to the	basic results of functional analy	sis in the settin	g of Bana	ach and H	ilbert spac	es. Key topics in	clude the w	eak and we	eak* topolo	gies,
				distributions, and an in the Closed Graph the	troduction to the Spectral Theorem, and the Open Mapping T	orem. Theorems heorem.	s covered		he Hahn-B		the Princip	le of Unifor		
	MATH			Functional Analysis		LEC	EL	4	0		N	G50		
		ELIGIBL			REQUISITE: MATH 630	•		,						
		COURS	E DESC	distributions, and an ir	basic results of functional analy stroduction to the Spectral Theo orem, and the Open Mapping T	orem. Theorems								
	MATH	MATH	6330	Fourier Analysis		LEC	LE	4	0		N	G50		
		ELIGIBL	E GRAD	ES A-F	REQUISITE: MATH 630	1								
		COURS	E DESC	e.g. representations of	Fourier Analysis focused on cla functions by Fourier series, fo y, convergence theorems, the F	rward and inver	se Fourie	er transfor	ms, are us	eful in application				
	MATH	MATH	6330	Fourier Analysis		LEC	EL	4	0		N	G50		
		ELIGIBL	E GRAD	ES A-F	REQUISITE: MATH 630	11								
		COURS	E DESC	e.g. representations of	Fourier Analysis focused on cla functions by Fourier series, fo y, convergence theorems, the F	rward and inver	se Fourie	er transfor	ms, are us	eful in application	ard technicns. Topics	ques explair will include:	ned in the o Fourier se	course ries or
	MATH	MATH	6400	Ordinary Differential Equ	ations	LEC	LE	4	0		N	G50		
		ELIGIBL	E GRAD	ES A-F	REQUISITE: MATH 540	0 and (MATH 5	302 or 50	330)						
		COURS	E DESC	A rigorous, proof base	d course on ordinary differentia	al equations and	d systems	3.						
	MATH	MATH	6411	Partial Differential Equat	ions I	LEC	LE	4	0		N	G50		
		ELIGIBL	E GRAD	ES A-F	REQUISITE: (MATH 53)	02 or 5330) and	5400 an	d 5410						
		COURS		hyperbolic equations,		,		s equatior		and heat equation	,		otic, parabo	olic and
	MATH			Partial Differential Equat		LEC	LE	4	0		N	G50		
		ELIGIBL			REQUISITE: MATH 641									
		COURS	E DESC	Advanced functional a	nalytic methods in partial differ	ential equations	3							
	MATH			Calculus of Variations ar	nd Optimal Control	LEC	LE	4	0		N	G50		
		ELIGIBL	E GRAD	ES A-F	REQUISITE: MATH 530	2 and 5400								
		COURS	E DESC	A basic course in calc	ulus of variations and optimal c	ontrol of system	is govern	ed by diff	erential eq	uations.				
	MATH	MATH	6470	Dynamical Systems		LEC	EL	4	0		N	G50		
		ELIGIBL	E GRAD	ES A-F	REQUISITE: MATH 540	0 or 5470								
		COURS	E DESC	An advanced course in	n dynamical systems with an er	mphasis on can	onical ex	amples ar	nd mathem	natical theory.				
		MATH	6470	Dynamical Systems		LEC	LE	4	0		N	G50		
	MATH					0 5470								
	MATH	ELIGIBL	E GRAD	ES A-F	REQUISITE: MATH 540	0 or 5470								
	MATH				REQUISITE: MATH 540 n dynamical systems with an er		onical ex	amples ar	nd mathem	natical theory.				
		ELIGIBL COURS	E DESC				onical ex LE	amples ar	nd mathem 0	natical theory.	N	G50		

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	6500	Mathematical Statistics		LEC	EL	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: MATH 5510									
		COURS	E DESC	: Different types of conve	rgence, consistency, sufficience	y and complet	eness of	estimator	s, theory o	f hypotheses testin	g, asym	ptotic theory	/.	
A&S	MATH	MATH	6510	Linear Models		LEC	EL	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: MATH 5510									
		COURS	E DESC	- [ole regression models, one-san ation of the analysis of varianc		factor and	alysis of va	ariance, ar	nalysis of residuals,	general	ized linear r	nodels, an	alysis of
A&S	MATH	MATH	6510	Linear Models		LEC	LE	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: MATH 5510									
		COURS	E DESC		ole regression models, one-san ation of the analysis of varianc		factor and	alysis of va	ariance, ar	nalysis of residuals,	general	ized linear r	nodels, an	alysis of
A&S	MATH	MATH	6520	Experimental Design		LEC	EL	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: MATH 5510									
		COURS	E DESC	,	g, Latin squares, balanced inco lynomials, response surface m		designs,	factorial e	xperiment	s, confounding and	fraction	al replication	n, compon	ents of
A&S	MATH	MATH	6520	Experimental Design		LEC	LE	4	0		N	G50		C
		ELIGIBL	E GRAI	DES A-F	REQUISITE: MATH 5510									
		COURS	E DESC		g, Latin squares, balanced inco lynomials, response surface m		designs,	factorial e	xperiment	s, confounding and	fraction	al replication	n, compon	ents of
A&S	MATH			Time Series Analysis		LEC	EL	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: MATH 5510									
		COURS	E DESC	 Introductory examples a further topics and applic 	and models, autocorrelation, stations.	ationary proce	sses, AR	MA mode	ls, spectra	l analysis, nonstation	onary tim	ne series, st	ate-space	models,
A&S	MATH	MATH	6530	Time Series Analysis		LEC	LE	4	0		N	G50		C
		ELIGIBL	E GRAI	DES A-F	REQUISITE: MATH 5510									
		COURS		further topics and applic		ationary proce	sses, AR	MA mode	ls, spectra	l analysis, nonstation	onary tim	ne series, st	ate-space	models,
A&S	MATH			Numerical Analysis: Linea		LEC	EL	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: MATH 5600									
		COURS	E DESC	: In-depth analysis of nur	nerical aspects of problems an	d algorithms ir	n linear al	gebra.						
A&S	MATH	MATH	6640	Numerical Analysis: Linea	ar Algebra	LEC	LE	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: MATH 5600									
		COURS	E DESC	: In-depth analysis of nur	nerical aspects of problems an	d algorithms ir	n linear al	gebra.						
A&S	MATH	MATH	6650	Numerical Analysis: Appr	oximation Methods	LEC	LE	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: MATH 5600									
		COURS	E DESC	: In-depth treatment of nu	umerical approximation techniq	ues, including	different	iation and	integration	٦.				
A&S	MATH	MATH	6650	Numerical Analysis: Appr	oximation Methods	LEC	EL	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: MATH 5600									
		COURS	E DESC	: In-depth treatment of nu	umerical approximation techniq	ues, including	different	iation and	integration	٦.				
A&S	MATH	MATH	6660	Numerical Analysis: Diffe	rential Equations	LEC	LE	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: MATH 5400	and 5600								
		COURS	E DESC	: In-depth treatment of no	umerical methods for ordinary of	differential equ	ations; in	troduction	to method	ds for partial differe	ntial equ	ations.		
A&S	MATH	MATH	6660	Numerical Analysis: Diffe		LEC	EL	4	0	·	Ν .	G50		0
				DES A-F	REQUISITE: MATH 5400	and 5600								
		COURS			umerical methods for ordinary of		ations: in	troduction	to method	ds for partial differe	ntial equ	ations.		
A&S	MATH			Point Set Topology		LEC	EL	4	0	20 101 partial allion	N	G50		0
100	1417 (1111			DES A-F	REQUISITE: MATH 5302			•	· ·		.,	000		•
		COURS		: General topological spa	ces, product and quotient spaces, completion, metrization, co	ces, converger				roperties, compact	ness an	d paracomp	actness,	
A&S	МФТП	МАТЫ	6700	Point Set Topology	oos, compietion, methzation, co	LEC	LE	λ, uriiiUiII	0 spaces.		N	G50		0
πασ	IVIA I П			DES A-F	REQUISITE: MATH 5302		LC	4	U		1.4	G30		Ü
							200 0===	rotion -	intobiliti.	roportion parent :	2000	d norse	ootros-	
		COURS	ב חבי	1 0 1	ces, product and quotient spaces, completion, metrization, co					noperties, compact	ness an	и рагасотр	acuiess,	

ollege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Major Set Aside
&S	MATH	MATH	6710	Algebraic Topology		LEC	EL	4	0		N	G50		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: MATH 6700									
		COURS	E DESC	homology and cohomolo	and the van Kampen theorem gy, applications to Euclidean ns and cofibrations, higher ho	spaces (the Jo	rdan the	orem, the	Brouwer f	xed point theore	em, topologi	ical invarian	ice of open	sets),
&S	MATH	MATH	6710	Algebraic Topology		LEC	LE	4	0		N	G50		
		COURS		homology and cohomolo	REQUISITE: MATH 6700 and the van Kampen theorem gy, applications to Euclidean and cofibrations, higher ho	, homology of o spaces (the Jo	rdan the	orem, the	Brouwer fi	xed point theore	em, topologi	cal invarian	ice of open	sets),
&S	MATH	MATH	6750	Set Theory		LEC	EL	4	0		N	G50		
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS			set theory; ordinals and cardi		nts of axi	om of cho	ice. Introdi	uction to combin	atorial set tl	heory.		
&S	MATH			Set Theory		LEC	LE	4	0		N	G50		
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	: Introduction to axiomatic	set theory; ordinals and cardi	nals; equivaler	nts of axi	om of cho	ice. Introdi	uction to combin	atorial set tl	heory.		
iS.	MATH			Special Topics in Mathema		LEC	EL	1 to 15	999		N	G50		
				DES A-F, CR, PR	REQUISITE:									
				: Specific course content										
S	MATH			Special Topics in Mathema		LEC	LE	1 to 15	999		N	G50		
				DES A-F, CR, PR	REQUISITE:									
				: Specific course content	vill vary with offering.									
6	MATH			Independent Study		IND	IS	1 to 10	50		N	G50		
				DES A-F, CR	REQUISITE:									
		COURS		. , , ,	ics under guidance of faculty									
S	MATH			Independent Study		IND	EL	1 to 10	50		N	G50		
				DES A-F, CR	REQUISITE:									
_		COURS		' '	pics under guidance of faculty									
S	MATH			Project in Computational N		RSC	RS	4	8		N	G50		
		ELIGIBL			REQUISITE: MATH 5600					1 20				
		COURS			dividual project such as design					algorithm.		050		
S	MATH			Project in Mathematics Ed DES A-F	ucation Research REQUISITE:	RSC	RS	4	8		N	G50		
		COURS	E DESC	: Students complete an in question, its place in ext	REQUISITE: dividual project such as designant literature, framework and r			nplications	S.	writing a report			e of the re	search
S	MATH	MATH			DE011101TE	THE	TH	1 to 10	10		N	G40		
				DES CR, PR, F	REQUISITE:									
_	N 4 A T. I			: Master level Thesis. May		1.50		4 (- 40	50		N	050		
5	MATH				and History of Mathematics	LEC	EL	1 to 10	50		N	G50		
				DES A-F, CR	REQUISITE:	Marrhaman	4 - al fa - a -							
_	NAATII	COURS			ed in normal course offerings.				Ε0.		NI	050		
3	WATH				nd History of Mathematics REQUISITE:	LEC	LE	1 to 10	50		N	G50		
				DES A-F, CR		May be reneed	tad far ar	o dit						
	MATH			Topics in Number Theory	ed in normal course offerings.	LEC	LE		50		NI	G50		
3	IVIAII			DES A-F, CR	REQUISITE:	LEC	LE	1 to 10	50		N	G50		
		COURS				May be reneed	tad far ar	o dit						
2	MATH			'	ed in normal course offerings.				E 0		NI	CEO		
S	IVIAIT			Topics in Number Theory DES A-F, CR	REQUISITE:	LEC	EL	1 to 10	50		N	G50		
		COURS				May bo rossa	tad for c	odit						
		COURS	∟ ∩⊏90	. Selected topics flot offer	ed in normal course offerings.	iviay be repea	ı c u ioi Cl	cuit.						
Q	MATU	MATU	7100	Tonics in the Teaching of		LEC	IE		E0		NI	CEO		
S	MATH			Topics in the Teaching of DES A-F, CR		LEC	LE	1 to 10	50		N	G50		

MASTER CURRICULUM FILE COURSE LISTING 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
A&S	MATH	MATH	7100	Topics in the Teaching of M	Nathematics	LEC	EL	1 to 10	50	-	N	G50		0
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Selected topics not cover	red in regular course offerings	s. May be repe	ated for o	credit.						
A&S	MATH	MATH	7150	Topics in Geometry		LEC	EL	1 to 10	50		Ν	G50		0
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Selected topics not cover	red in regular offerings. May b	e repeated for	r credit.							
A&S	MATH	MATH	7150	Topics in Geometry		LEC	LE	1 to 10	50		N	G50		0
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Selected topics not cover	red in regular offerings. May b	e repeated for	r credit.							
A&S	MATH			Topics in Algebra		LEC	EL	1 to 10	50		N	G50		0
				DES A-F, CR	REQUISITE:									
		COURS			red in regular offerings. May b	e repeated for	r credit.							
A&S	MATH			Topics in Algebra		LEC	LE	1 to 10	50		N	G50		0
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE:									
		COURS		•	red in regular offerings. May b	e repeated for	r credit.							
A&S	MATH			Topics in Analysis		LEC	EL	1 to 10	50		N	G50		0
				DES A-F, CR	REQUISITE:									
		COURS		'	ed in regular offerings. May b									
A&S	MATH			Topics in Analysis		LEC	LE	1 to 10	50		N	G50		0
				DES A-F, CR	REQUISITE:									
		COURS		·	ed in regular offerings. May b									
A&S	MATH			Topics in Differential Equa		LEC	EL	1 to 10	50		N	G50		0
				DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Selected topics not cover	ed in regular offerings. May b	e repeated for								
A&S	MATH			Topics in Differential Equa		LEC	LE	1 to 10	50		N	G50		0
				DES A-F, CR	REQUISITE:									
				: Selected topics not cover										
∖&S	MATH			Topics in Probability, Statis		LEC	LE	1 to 10	50		N	G50		0
				DES A-F, CR	REQUISITE:									
		COURS		•	red in regular offerings. May b	•								
A&S	MATH			Topics in Probability, Statis		LEC	EL	1 to 10	50		N	G50		0
				DES A-F, CR	REQUISITE:									
				Selected topics not cover										
A&S	MATH			Topics in Applied Mathema		LEC	EL	1 to 10	50		N	G50		0
				DES A-F, CR	REQUISITE:									
		COURS			red in regular offerings. May b									
A&S	MATH			Topics in Applied Mathema		LEC	LE	1 to 10	50		N	G50		0
				DES A-F, CR	REQUISITE:									
		COURS		'	red in regular offerings. May b	•								
A&S	MATH			Topics in Topology		LEC	EL	1 to 10	50		N	G50		0
				DES A-F, CR	REQUISITE:									
		COURS			red in regular offerings. May b									
A&S	MATH			Topics in Topology		LEC	LE	1 to 10	50		N	G50		0
				DES A-F, CR	REQUISITE:									
		COURS		'	red in regular offerings. May b									
A&S	MATH			Special Topics in Mathema		LEC	EL	1 to 15	999		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
		COURS		•										
A&S	MATH			Special Topics in Mathema		LEC	LE	1 to 15	999		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Specific course content v	vill vary with offering.									

MASTER CURRICULUM FILE **COURSE LISTING** SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	8950	Dissertation		THE	TH	1 to 15	99		N	G50		0
		ELIGIBL	E GRAD	ES CR, PR, F	REQUISITE:									
		COURS	E DESC:	Doctoral dissertation	research. May be repeated	for credit.								
A&S	MATH	MATH	8960	Seminar		SEM	SE	1	20		N	G50		0
		ELIGIBL	E GRAD	ES CR, F	REQUISITE:									
		COURS	E DESC:	Seminar. May be rep	eated for credit.									

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 1110	Elementary French I		LEC	LE	4	0	2CP	N	U10		(
		ELIGIBLE GRA		REQUISITE: Placement 2XXX, FR	t in 1110 and W 3XXX, FR 4XX		No credit	for this co	ourse if taken after	the follow	ving: FR 11	99, FR 112	20, FR
		OCCINCE DEC	Beginning course of two-s grammatical concepts and				ment of re	eading, list	tening comprehens	sion, spea	aking, and v	vriting skills	s. Basic
A&S	ML	FR 1120	Elementary French II		LEC	LE	4	0	2CP	N	U10		
		ELIGIBLE GRA		REQUISITE: Placement FR 1199 o	t in 1120 or C- or 2XXX			and WAF	RNING: No credit fo	or this cou	urse if taker	after the f	following:
		OCONOL BLO	Continuation of 1110. Sec reading, listening compreh						ncepts and patterr	s. Empha	asis on dev	elopment o	of
.&S	ML	FR 1199	French for Review		LEC	LE	3	0		N	U10		
		ELIGIBLE GRA		REQUISITE: French pla taken	cement level 1	199 and V	VARNING	: No credi	t for this course if t	aken afte	r the follow	ing: any FF	R course
		OCCINCE DEC	Preparation for FR 2110 for expectations and instruction Arts and Sciences.										
&S	ML	FR 2110	Intermediate French I		LEC	LE	3	0	2CP	N	U30	CCE	
		ELIGIBLE GRA		REQUISITE: (French pl taken after	acement in 211 the following: F	0 or 211) FR 2120 c	or C- or b	etter in (F	R 1120 or 1199) aı	nd WARN	NNG: No cr	edit for this	s course i
		OCCINCE BEC	First course of two-semest						l cultural material.				
&S	ML	FR 2120	Intermediate French II		LEC	LE	3	. 0	2CP	N	U30	CCE	
		ELIGIBLE GRA		REQUISITE: French pla	ncement in 2120 ng: FR 3XXX or		r C- or bet	ter in FR	2110 and WARNIN	IG: No cr	edit for this	course if to	aken afte
		OCOROL DEC	Continuation of 2110. Sec		-		e. Intensiv	e review o	of grammar. Supple	emental c	ultural mate	erial.	
&S	ML	FR 2900	Special Topics in French		LEC	EL	1 to 15	999	-	N	U30		
		ELIGIBLE GRA		REQUISITE:									
		COURSE DES	C: Specific course content wi	Il vary with offering.									
.&S	ML		Special Topics in French		LEC	LE	1 to 15	999		N	U30		
iao	IVIL	ELIGIBLE GRA		REQUISITE:	LLO		1 10 10	000		.,	000		
		COURSE DES	,										
.&S	ML		Independent Study in French	,	IND	IS	1 to 2	6		N	U30		
iao	IVIL	ELIGIBLE GRA		REQUISITE: FR 2120	III	10	1 10 2	O		.,	000		
		COURSE DES	*	f assigned materials (book	s, periodicals, fi	lms, tapes	s) on spec	ific topics	involving French la	anguage.	Does not c	ount towar	d major
.&S	ML	FR 2970T	French Tutorial	languago roquiromoni.	TUT	TU	1 to 15	15		N	U30		
iao	IVIL	ELIGIBLE GRA		REQUISITE: HTC	101	10	1 10 10	10		.,	000		
		COURSE DES			French and lea	ernina to i	ise French	n writing to	nols such as Frenc	h/French	dictionaries	s French I	Dictionar
		OCONOL BLO	of Synonyms, library resources										
\&S	ML	FR 29711	French Tutorial		TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE GRA	DES A-F, PR	REQUISITE: HTC									
		COURSE DES	 Students will explore vario their research. 	us topics for thesis work a	nd prepare for s	tudy abro	ad. Stude	nts will als	so learn to write a o	grant prop	posal and a	pply for fur	nding for
A&S	ML	FR 29801	French Tutorial		TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE GRA	DES A-F, PR	REQUISITE: HTC									
		COURSE DES	C: This tutorial is an introduct guideline. Students will lea							Francopl	hone literat	ure serve a	as a
\&S	ML	FR 29811	French Tutorial		TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE GRA	DES A-F, PR	REQUISITE: HTC									
		COURSE DES	C: Student will research a top	oic on literature, linguistics,	or culture. This	tutorial w	orks on re	fining wri	ting and research s	kills. Top	ics will vary	<i>1</i> .	
&S	ML	FR 3110	Advanced Conversation and		LEC	LE	3	0	-	N .	U30		
		ELIGIBLE GRA		REQUISITE: FR 2120 o		nent level							
		COURSE DES											
A&S	ML		Advanced Conversation and	-	LEC	LE	3	0		N	U30		
		ELIGIBLE GRA		REQUISITE: FR 3110			-	Ü					
		COURSE DES			n readings and	assigned	topics. Gr	ammar re	view.				

ollege	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
&S	ML	FR 3215 French for Business	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F	EQUISITE: FR 3120								
		COURSE DESC: Profession-oriented language	and culture training in French. Reading	ng, writing	listening,	and spea	king skills are emp	hasized i	in a busines	s context.	
&S	ML	FR 3348 French Civilization and Culture	I LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F RI	EQUISITE: FR 3110								
		COURSE DESC: Social, political, and cultural h	istory of France from the Middle Ages	to the Re	volution. F	Readings, o	discussions, class	reports, a	and short pa	ipers.	
&S	ML	FR 3349 French Civilization and Culture	II LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F RI	EQUISITE: FR 3110								
		COURSE DESC: Social, political, and cultural h	istory of France from the Revolution to	the prese	ent. Readi	ngs, discu	ssions, class repo	rts, and s	hort papers		
kS	ML	FR 3540 Introduction to Reading French	Literature LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F RI	EQUISITE: FR 3110								
		COURSE DESC: Designed to prepare students	for advanced literature classes. Emp	hasis on c	leveloping	literary in	terpretive skills thr	ough clos	se analysis	of French a	and/or
		Francophone prose, drama, a	nd poetry.								
kS .	ML	FR 3550 Introduction to Prose	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F RI	EQUISITE: FR 3540								
		COURSE DESC: Reading and discussion of Fre	ench and/or Francophone novels, sho	rt stories,	and other	narrative (genres representin	ig various	s literary her	itages.	
S	ML	FR 3560 Introduction to Drama and Poet	-	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F	EQUISITE: FR 3540								
		COURSE DESC: Analysis and discussion of Fre	ench and/or Francophone plays and p	oetry from	different	periods.					
S	ML	FR 3910 Internship in French	FLD	FE	1 to 4	8		1	U30		
		ELIGIBLE GRADES CR, F RI	EQUISITE: Permission required								
		COURSE DESC: Practice using the language in	n a work environment. Does not count	for major.							
3	ML	FR 3970T French Tutorial	TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE GRADES A-F, PR RI	EQUISITE: HTC								
		COURSE DESC: During this tutorial, students w will vary.	vill make final decisions for thesis topic	and begi	n in-depth	research.	Further study abr	oad optic	ons will be d	liscussed.	Topics
S	ML	FR 3980T French Tutorial	TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE GRADES A-F, PR RI	EQUISITE: HTC								
		COURSE DESC: Students will continue research	th thesis topic and explore related inte	rdisciplina	ry areas.	Field work	may be required.	Topics wi	ill vary.		
_					2	0		N	U30		
S	ML	FR 4334 French Through Film	LEC	LE	3	U		IN	030		
5	ML	FR 4334 French Through Film	LEC EQUISITE: FR 3110	LE	3	U		IN	030		
6	ML	FR 4334 French Through Film ELIGIBLE GRADES A-F RI COURSE DESC: Early development of the Fren	EQUISITE: FR 3110 nch cinema and its more recent filmma	akers, acto	rs, and ac	tresses. F	ilms are studied in			storical con	ntexts.
		FR 4334 French Through Film ELIGIBLE GRADES A-F RI COURSE DESC: Early development of the French Students increase their French	EQUISITE: FR 3110 nch cinema and its more recent filmma h proficiency through listening, speaki	akers, acto	rs, and ac	tresses. F	ilms are studied in	their cult	tural and his	storical con	itexts.
	ML ML	FR 4334 French Through Film ELIGIBLE GRADES A-F RI COURSE DESC: Early development of the French Students increase their French FR 4437 Applied Phonetics	EQUISITE: FR 3110 nch cinema and its more recent filmma h proficiency through listening, speaki LEC	akers, acto	rs, and ac g, and wri	tresses. F	ilms are studied in			storical con	ntexts.
		FR 4334 French Through Film ELIGIBLE GRADES A-F RI COURSE DESC: Early development of the French Students increase their French FR 4437 Applied Phonetics ELIGIBLE GRADES A-F RI	EQUISITE: FR 3110 nch cinema and its more recent filmma h proficiency through listening, speaki LEC EQUISITE:	akers, acto ng, readin LE	rs, and ac g, and wri 3	etresses. F ting.		their cult	tural and his	storical con	itexts.
	ML	FR 4334 French Through Film ELIGIBLE GRADES A-F RI COURSE DESC: Early development of the French Students increase their French Phonetics ELIGIBLE GRADES A-F RI COURSE DESC: Systematic study of segments	EQUISITE: FR 3110 noth cinema and its more recent filmma h proficiency through listening, speaki LEC EQUISITE: Il and prosodic elements of French pro	akers, actorng, readin LE	rs, and acg, and wri	etresses. F ting. 0		their cult	tural and his	storical con	ntexts.
		FR 4334 French Through Film ELIGIBLE GRADES A-F RI COURSE DESC: Early development of the French Students increase their Fr	EQUISITE: FR 3110 noth cinema and its more recent filmma h proficiency through listening, speaki LEC EQUISITE: Il and prosodic elements of French pro LEC	akers, acto ng, readin LE	rs, and ac g, and wri 3	etresses. F ting.		their cult	tural and his	storical con	ntexts.
;	ML	FR 4334 French Through Film ELIGIBLE GRADES A-F RI COURSE DESC: Early development of the French Students increase their French FR 4437 Applied Phonetics ELIGIBLE GRADES A-F RI COURSE DESC: Systematic study of segmentar FR 4439 Modern French Usage ELIGIBLE GRADES A-F RI	EQUISITE: FR 3110 Inch cinema and its more recent filmma In proficiency through listening, speaki LEC EQUISITE: If and prosodic elements of French pro LEC EQUISITE: FR 3120	akers, actorng, readin LE onunciatio	rs, and ac g, and wri 3 n includino	etresses. F ting. 0		their cult	tural and his	storical con	ntexts.
5	ML ML	FR 4334 French Through Film ELIGIBLE GRADES A-F RI COURSE DESC: Early development of the French Students increase their Fr	EQUISITE: FR 3110 Inch cinema and its more recent filmma In proficiency through listening, speaki LEC EQUISITE: If and prosodic elements of French pro LEC EQUISITE: FR 3120 antics. Fine points of grammar. Practi	akers, actorng, readin LE Donunciatio LE Ce in comp	rs, and acg, and wri 3 n including 3	etresses. F ting. 0 g extensive 0		their cult N N	tural and his	storical con	itexts.
	ML	FR 4334 French Through Film ELIGIBLE GRADES A-F RI COURSE DESC: Early development of the French Students increase their French FR 4437 Applied Phonetics ELIGIBLE GRADES A-F RI COURSE DESC: Systematic study of segmentar FR 4439 Modern French Usage ELIGIBLE GRADES A-F RI COURSE DESC: Study French syntax and sems FR 4441 Stylistics and Criticism	EQUISITE: FR 3110 Inch cinema and its more recent filmma In proficiency through listening, speaking LEC EQUISITE: If and prosodic elements of French properties LEC EQUISITE: FR 3120 In antics. Fine points of grammar. Practice LEC	akers, actorng, readin LE onunciatio	rs, and ac g, and wri 3 n includino	etresses. F ting. 0		their cult	tural and his	storical con	ntexts.
	ML ML	FR 4334 French Through Film ELIGIBLE GRADES A-F RI COURSE DESC: Early development of the French Students increase their French FR 4437 Applied Phonetics ELIGIBLE GRADES A-F RI COURSE DESC: Systematic study of segmentar FR 4439 Modern French Usage ELIGIBLE GRADES A-F RI COURSE DESC: Study French syntax and sem FR 4441 Stylistics and Criticism ELIGIBLE GRADES A-F RI	EQUISITE: FR 3110 Inch cinema and its more recent filmma In proficiency through listening, speaki LEC EQUISITE: Il and prosodic elements of French pro LEC EQUISITE: FR 3120 antics. Fine points of grammar. Practi LEC EQUISITE: FR 3550 or 3560	akers, actoring, readin LE conunciatio LE ce in comp	ors, and acg, and wri 3 n including 3 position.	etresses. F ting. 0 g extensive 0		their cult N N	tural and his	storical con	ntexts.
;	ML ML	FR 4334 French Through Film ELIGIBLE GRADES A-F RI COURSE DESC: Early development of the French Students increase their French FR A437 Applied Phonetics ELIGIBLE GRADES A-F RI COURSE DESC: Systematic study of segmental FR A439 Modern French Usage ELIGIBLE GRADES A-F RI COURSE DESC: Study French syntax and sem FR A441 Stylistics and Criticism ELIGIBLE GRADES A-F RI COURSE DESC: Figures of literary style. Explice	EQUISITE: FR 3110 Inch cinema and its more recent filmma In proficiency through listening, speaki LEC EQUISITE: Il and prosodic elements of French pro LEC EQUISITE: FR 3120 antics. Fine points of grammar. Practi LEC EQUISITE: FR 3550 or 3560 ation de texte. Study of French proso	akers, actoring, readin LE conunciatio LE ce in complete LE	ars, and acg, and writed and writed and writed and writed and according a second according a	tresses. F tring. 0 g extensive 0		their cult N N	tural and his U30 U30 U30	storical con	itexts.
	ML ML	FR 4334 French Through Film ELIGIBLE GRADES A-F RI COURSE DESC: Early development of the French Students increase their French Students increase their French Students increase their French Students increase their French FR 4437 Applied Phonetics ELIGIBLE GRADES A-F RI COURSE DESC: Systematic study of segmentar FR 4439 Modern French Usage ELIGIBLE GRADES A-F RI COURSE DESC: Study French syntax and sem FR 4441 Stylistics and Criticism ELIGIBLE GRADES A-F RI COURSE DESC: Figures of literary style. Explicit FR 4502 16th-Century French Literature	EQUISITE: FR 3110 The character of the cinema and its more recent filmma in proficiency through listening, speaking the control of the contr	akers, actoring, readin LE conunciatio LE ce in comp	ors, and acg, and wri 3 n including 3 position.	etresses. F ting. 0 g extensive 0		their cult N N	tural and his	storical con	ntexts.
;	ML ML	ELIGIBLE GRADES A-F RI COURSE DESC: Early development of the French Students increase their F	EQUISITE: FR 3110 Inch cinema and its more recent filmma In proficiency through listening, speaki LEC EQUISITE: Il and prosodic elements of French pro LEC EQUISITE: FR 3120 In antics. Fine points of grammar. Practi LEC EQUISITE: FR 3550 or 3560 In ation de texte. Study of French proso LEC EQUISITE: FR 3550 or 3560	akers, actoring, readin LE conunciatio LE ce in comp LE dy. Literary	ors, and acg, and writed and writed and writed and writed and account of the control of the cont	otresses. Fiting. 0 g extensive 0		their cult N N	tural and his U30 U30 U30	storical con	ntexts.
	ML ML ML	ELIGIBLE GRADES A-F RI COURSE DESC: Early development of the Frer Students increase their French FR 4437 Applied Phonetics ELIGIBLE GRADES A-F RI COURSE DESC: Systematic study of segmenta FR 4439 Modern French Usage ELIGIBLE GRADES A-F RI COURSE DESC: Study French syntax and sem FR 4441 Stylistics and Criticism ELIGIBLE GRADES A-F RI COURSE DESC: Figures of literary style. Explic FR 4502 16th-Century French Literature ELIGIBLE GRADES A-F RI COURSE DESC: Survey of major 16th-century	EQUISITE: FR 3110 Inch cinema and its more recent filmma in proficiency through listening, speaking LEC EQUISITE: If and prosodic elements of French processes and processes are seen are seen and processes are seen and processe	akers, actoring, readin LE conunciatio LE ce in comp LE dy. Literary LE n, and paper	ors, and acg, and wri 3 n including 3 position. 3 theory. 3	extresses. Fitting. 0 g extensive 0 0		their cult N N N	tural and his U30 U30 U30 U30	storical con	ntexts.
	ML ML	ELIGIBLE GRADES A-F RI COURSE DESC: Early development of the French Students increase their French COURSE DESC: Students Students increase their French COURSE DESC: Students increase the	EQUISITE: FR 3110 Inch cinema and its more recent filmma in proficiency through listening, speaking LEC EQUISITE: Ill and prosodic elements of French processes and processes and processes are considered by the construction of the construction	akers, actoring, readin LE conunciatio LE ce in comp LE dy. Literary	ors, and acg, and writed and writed and writed and writed and account of the control of the cont	otresses. Fiting. 0 g extensive 0		their cult N N	tural and his U30 U30 U30	storical con	ntexts.
;	ML ML ML	FR 4334 French Through Film ELIGIBLE GRADES A-F RI COURSE DESC: Early development of the French Students increase their French FR 4437 Applied Phonetics ELIGIBLE GRADES A-F RI COURSE DESC: Systematic study of segmentar FR 4439 Modern French Usage ELIGIBLE GRADES A-F RI COURSE DESC: Study French syntax and sem FR 4441 Stylistics and Criticism ELIGIBLE GRADES A-F RI COURSE DESC: Figures of literary style. Explicit FR 4502 16th-Century French Literature ELIGIBLE GRADES A-F RI COURSE DESC: Survey of major 16th-century FR 4503 17th-Century French Literature ELIGIBLE GRADES A-F RI	EQUISITE: FR 3110 Inch cinema and its more recent filmma in proficiency through listening, speaking LEC EQUISITE: Il and prosodic elements of French processes and processes and processes are considered by the constant of the constant o	akers, actorng, readin LE conunciatio LE ce in comp LE dy. Literary LE n, and pap LE	ors, and acg, and wri 3 In including 3 position. 3 If theory. 3 pers in Free 3	etresses. F ting. 0 g extensive 0 0		their cult N N N	tural and his U30 U30 U30 U30	storical con	ntexts.
	ML ML ML ML	ELIGIBLE GRADES A-F RI COURSE DESC: Early development of the Frer Students increase their French FR 4437 Applied Phonetics ELIGIBLE GRADES A-F RI COURSE DESC: Systematic study of segmenta FR 4439 Modern French Usage ELIGIBLE GRADES A-F RI COURSE DESC: Study French syntax and sem FR 4441 Stylistics and Criticism ELIGIBLE GRADES A-F RI COURSE DESC: Figures of literary style. Explic FR 4502 16th-Century French Literature ELIGIBLE GRADES A-F RI COURSE DESC: Survey of major 16th-century FR 4503 17th-Century French Literature ELIGIBLE GRADES A-F RI COURSE DESC: Survey of major 17th-century	EQUISITE: FR 3110 Inch cinema and its more recent filmma in proficiency through listening, speaking profice in the profice in	akers, actoring, readin LE conunciatio LE ce in complete LE dy. Literary LE n, and pape LE n, and pape	ors, and acg, and writed and including a consistion. The consistion are a consistion and account account and account and account account and account and account account and account account and account account and account account account and account account account and account account account account account and account acco	opench.		their cult N N N N	U30 U30 U30 U30 U30	storical con	ntexts.
	ML ML ML	ELIGIBLE GRADES A-F RI COURSE DESC: Early development of the Frer Students increase their French FR 4437 Applied Phonetics ELIGIBLE GRADES A-F RI COURSE DESC: Systematic study of segmenta FR 4439 Modern French Usage ELIGIBLE GRADES A-F RI COURSE DESC: Study French syntax and sem FR 4441 Stylistics and Criticism ELIGIBLE GRADES A-F RI COURSE DESC: Figures of literary style. Explic FR 4502 16th-Century French Literature ELIGIBLE GRADES A-F RI COURSE DESC: Survey of major 16th-century FR 4503 17th-Century French Literature ELIGIBLE GRADES A-F RI COURSE DESC: Survey of major 17th-century FR 4504 18th-Century French Literature	EQUISITE: FR 3110 Inch cinema and its more recent filmma in proficiency through listening, speaking profice in the profice in	akers, actorng, readin LE conunciatio LE ce in comp LE dy. Literary LE n, and pap LE	ors, and acg, and wri 3 In including 3 position. 3 If theory. 3 pers in Free 3	etresses. F ting. 0 g extensive 0 0		their cult N N N	tural and his U30 U30 U30 U30	storical con	ntexts.
	ML ML ML ML	ELIGIBLE GRADES A-F RI COURSE DESC: Early development of the French Students increase their F	EQUISITE: FR 3110 anch cinema and its more recent filmma in proficiency through listening, speaki LEC EQUISITE: all and prosodic elements of French pro LEC EQUISITE: FR 3120 antics. Fine points of grammar. Practi LEC EQUISITE: FR 3550 or 3560 ation de texte. Study of French proso LEC EQUISITE: FR 3550 or 3560 French writers. All readings, discussion LEC EQUISITE: FR 3550 or 3560 French writers. All readings, discussion LEC EQUISITE: FR 3550 or 3560 French writers. All readings, discussion LEC EQUISITE: FR 3550 or 3560	akers, actoring, readin LE conunciatio LE ce in comp LE dy. Literary LE n, and pap LE n, and pap LE	ors, and acg, and writed and including a consistion. The original according to the constant of the constant o	opench.		their cult N N N N	U30 U30 U30 U30 U30	storical con	ntexts.
	ML ML ML ML	ELIGIBLE GRADES A-F RI COURSE DESC: Early development of the French Students increase their Students increase their Students increase their French Students	EQUISITE: FR 3110 Inch cinema and its more recent filmma in proficiency through listening, speaking proficiency through listening profice p	akers, actoring, readin LE conunciatio LE ce in comp LE dy. Literary LE n, and pap LE n, and pap LE on, and pap	ors, and acg, and writed and including a consistion. The consistion are a consistion and a consistion are a consistency are a	o cench.		N N N N N N	U30 U30 U30 U30 U30 U30	storical con	ntexts.
	ML ML ML ML	ELIGIBLE GRADES A-F RI COURSE DESC: Early development of the Frer Students increase their French FR 4437 Applied Phonetics ELIGIBLE GRADES A-F RI COURSE DESC: Systematic study of segments FR 4439 Modern French Usage ELIGIBLE GRADES A-F RI COURSE DESC: Study French syntax and sem FR 4441 Stylistics and Criticism ELIGIBLE GRADES A-F RI COURSE DESC: Figures of literary style. Explic FR 4502 16th-Century French Literature ELIGIBLE GRADES A-F RI COURSE DESC: Survey of major 16th-century FR 4503 17th-Century French Literature ELIGIBLE GRADES A-F RI COURSE DESC: Survey of major 17th-century FR 4504 18th-Century French Literature ELIGIBLE GRADES A-F RI COURSE DESC: Survey of major 17th-century FR 4504 18th-Century French Literature ELIGIBLE GRADES A-F RI COURSE DESC: Survey of major 18th-century FR 4504 18th-Century French Literature ELIGIBLE GRADES A-F RI COURSE DESC: Survey of major 18th-century FR 4504 19th-Century French Literature	EQUISITE: FR 3110 anch cinema and its more recent filmma in proficiency through listening, speaki LEC EQUISITE: all and prosodic elements of French pro LEC EQUISITE: FR 3120 antics. Fine points of grammar. Practi LEC EQUISITE: FR 3550 or 3560 ation de texte. Study of French proso LEC EQUISITE: FR 3550 or 3560 French writers. All readings, discussion LEC EQUISITE: FR 3550 or 3560 French writers. All readings, discussion LEC EQUISITE: FR 3550 or 3560 French writers. All readings, discussion LEC EQUISITE: FR 3550 or 3560	akers, actoring, readin LE conunciatio LE ce in comp LE dy. Literary LE n, and pap LE n, and pap LE	ors, and acg, and writed and including a consistion. The original according to the constant of the constant o	opench.		their cult N N N N	U30 U30 U30 U30 U30	storical con	ntexts.

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	FR	4506	20th- and 21st-Century Fr	ench Literature	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: FR 3550 or	3560								
		COURS	SE DESC	: Survey of major 20th- a	nd/or 21st-century French write	ers. All readin	gs, discu	ussion, and	d papers in	French.				
A&S	ML	FR	4511	Francophone Literature a the Caribbean	nd Culture of Africa and	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: FR 3550 or	3560								
		COURS	SE DESC	Assia Djebar, Calixthe I	y 20th- and 21st-century write Beyala, Ferdinand Oyono, Léo ontexts. Readings, lectures, filr	pold Senghor,	Aimé Cé			,		,		,
A&S	ML	FR	4512	Francophone Literature a	nd Culture of the Americas	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: FR 3550 or	3560								
		COURS	SE DESC	and/or writers from othe Dany Laferrière, Gérard	y 20th- and 21st-century writer French-speaking parts of the I Etienne, Marie-Célie Agnant.	Americas. Au	thors stu	ıdied inclu	de Anne H	ebert, Roch Carr	ier, Michel	Tremblay, I	Marie-Clair	e Blais,
A&S	ML	FR	4513	Occupation and Resistan	ce in French Film and	LEC	LE	3	0		N	U30		0
		FLICID		Literature	REQUISITE: FR 3550 or	2500								
			SE DESC	DES A-F			a di unina l	\A/\A/II /4 O /	10 1011) th	rough literary	also and film	aa Daalta a	nd films to	ho
		COUR	SE DESC	studied will typically inc	e period of the German occup ude works such as L'Armee de	ation of France es ombres, Eff	ovables	iardins, or	La Resista	nce expliquee a	mes petits	ns. Books a -enfants.	na ilinis to	De
A&S	ML	FR	4514		Prose: 16th-18th Centuries		LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: FR 3550 or	3560								
		COURS	SE DESC		uthors of non-fiction in the earl d will potentially include essay									of
A&S	ML	FR	4515	Early Modern Poetry: 16th	1-18th Centuries	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: FR 3550 or									
		COURS	SE DESC		oets in the early modern era (1	16th-18th centu	uries). A	uthors stu	died may ir	nclude, but are n	ot limited to	, Labé, Du	Bellay, Ro	nsard, La
A&S	ML	FR	4546	Fontaine, Voltaire, Ché Prose Fiction of the 17th		LEC	LE	3	0		N	U30		0
100	IVIL			DES A-F	REQUISITE: FR 3550 or		LE	3	U		IN	030		U
			SE DESC		riters of narrative fiction in the		centurie	s. Authors	studied m	ight include Mme	de La Fay	rette, Prévo	st, Montes	quieu,
A&S	ML	FR	4517	Drama of the 17th and 18th	h Centuries	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: FR 3550 or	3560								
		COURS	SE DESC		dramatists and dramatic moverd, Marivaux, Beaumarchais, S			1 18th cent	uries. Auth	ors studied may	include, bu	ıt are not lin	nited to, Co	orneille,
A&S	ML	FR		Prose Fiction of the 19th	,	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: FR 3550 or									
		COURS	SE DESC	Stendhal, Balzac, Flaub		ry French pros	e fiction.	Authors s			not limited		ubriand, Co	onstant,
A&S	ML	FR		Poetry of the 19th and 20th		LEC	LE	3	0		N	U30		0
			LE GRAI SE DESC		REQUISITE: FR 3550 or poets and poetic movements de Lisle, Baudelaire, Verlaine	of the 19th an	d 20th ce	enturies. A	uthors stud	died may include	, but are no	ot limited to,	Lamartine	, Vigny,
A&S	ML	FR	4520	Drama of the 19th and 20th		LEC	LE LE	3	0	dara, Broton, r o	N	U30		0
				DES A-F	REQUISITE: FR 3550 or									
			SE DESC		ramatists of the 19th and 20th		hors stud	died may ii	nclude, but	are not limited to	o, Hugo, M	usset, Vign	y, Jarry, Co	octeau,
A&S	ML	FR	4521	Prose Fiction of the 20th		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: FR 3550 or									
		COURS	SE DESC	•	ction writers of the 20th centur ute, Butor, Robbe Grillet, and	y. Authors stud	died may	include, b	ut are not l	limited to, Gide, F	Proust, Mai	uriac, Sartre	e, Malraux,	St.
A&S	ML	FR	4640	Theory of Teaching French		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: FR 3120									
		COURS	SE DESC		n to current theories about lear									

acquisition, cognitive psychology, and culture).

language and cultures and opportunities to develop a deeper knowledge of and more proficiency in French language and cultures (theories of language

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Titl	е	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	FR 4900 Sp	ecial Topics	LEC	EL	3	9	-	N	U30		C
		ELIGIBLE GRADES	A-F REQUISITE: FR	3550 or 3560								
		COURSE DESC:	Subject will vary. Investigation of a specific to	opic not addressed exte	ensively in	n departme	ent curricu	lum.				
kS.	ML	FR 4900 Sp	ecial Topics	LEC	LE	3	9		N	U30		C
		ELIGIBLE GRADES	A-F REQUISITE: FR	3550 or 3560								
		COURSE DESC:	Subject will vary. Investigation of a specific to	opic not addressed exte	ensively in	n departme	ent curricu	lum.				
iS.	ML	FR 4930 Inc	lependent Study in French	IND	EL	1 to 3	6		N	U30		(
		ELIGIBLE GRADES	A-F, CR REQUISITE: 6 H	lours in FR at 3000 leve	el							
		COURSE DESC:	Directed individual readings, discussion, and	reports in language at	advanced	l level. Do	es not cou	int toward 4000-le	vel hrs re	quired for m	najor.	
S	ML	FR 4930 Inc	lependent Study in French	IND	IS	1 to 3	6		N	U30		(
		ELIGIBLE GRADES	A-F, CR REQUISITE: 6 H	lours in FR at 3000 leve	el							
		COURSE DESC:	Directed individual readings, discussion, and	reports in language at	advanced	l level. Do	es not cou	int toward 4000-le	vel hrs re	quired for m	najor.	
S	ML	FR 4970T Fre	ench Tutorial	TUT	TU	1 to 15	999		N	U30		
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE: HT	C								
		COURSE DESC:	Thesis writing. Student will finalize thesis prop Student will finish researching the topic of the					sed thesis will be f	ine tuned	for confere	nce prese	ntation.
S	ML	FR 4980T Fre	ench Tutorial	TUT	TU	1 to 15	999		Ν	U30		(
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE: HT	C								
		COURSE DESC:	Thesis writing. Student will finish second draf	t of thesis chapters and	l redefine	order of o	hapters, a	ttend an academic	c confere	nce, finalize	title of the	sis.
3	ML	FR 5110 Fre	ench for Graduate Reading Requirements I CR, PR, F REQUISITE:	LEC	LE	1 to 4	8		N	G40		
6		COURSE DESC:	Part of a two-semester, first-year language so speaking, and writing skills, along with basic students attend a section of a first-year under or above. Work below that level will receive a	proficiency in grammati rgraduate course; gradi in F.	cal conce ng for gra	epts and pa aduates is	atterns. Te CR/F, with	extbook and workb in the grade of CR	ook are r given for	equired. Re work deeme	egistered g	raduate "D-" leve
	ML	FR 5120 Fre	ench for Graduate Reading Requirements II CR. PR. F REQUISITE:	LEC	LE	1 to 4	8		N	G40		
		COURSE DESC:	Part of a two-semester, first-year language so speaking, and writing skills, along with basic students attend a section of a first-year under or above. Work below that level will receive a	proficiency in grammati rgraduate course; gradi n F.	cal conce ng for gra	pts and pa aduates is	atterns. Te CR/F, with	extbook and workb in the grade of CR	ook are r given for	equired. Re work deeme	egistered g	raduate "D-" leve
S	ML		ench for Graduate Reading Requirements II	I LEC	LE	1 to 3	8		N	G40		(
		ELIGIBLE GRADES										
		COURSE DESC:	Part of a two-semester, second-year languag comprehension, speaking, and writing skills, Registered graduate students attend a sectio deemed to be of "D-" level or above. Work be	along with mid-level pro n of a second-year und slow that level will receive	oficiency i lergradua ve an F.	n gramma te course;	tical conce	epts and patterns.	Textbook	and workb	ook are red	
S	ML	FR 5220 Fre ELIGIBLE GRADES	ench for Graduate Reading Requirements IN CR, PR, F REQUISITE:	/ LEC	LE	1 to 3	8		N	G40		
		COURSE DESC:	Part of a two-semester, second-year languag comprehension, speaking, and writing skills, Registered graduate students attend a sectio deemed to be of "D-" level or above. Work be	along with mid-level pro	oficiency i ergradua	n gramma	tical conce	epts and patterns.	Textbook	and workb	ook are re	
S	ML	FR 5310 Fre ELIGIBLE GRADES	ench for Graduate Reading Requirements V CR, PR, F REQUISITE:	LEC	LE	1 to 3	15		N	G40		
		COURSE DESC:	Part of a two-semester, third-year language s speaking, and writing skills, along with higher graduate students attend a section of a third-of "D-" level or above. Work below that level or above.	-level proficiency in gra year undergraduate co	mmatical	concepts	and patte	rns. Textbook and	workboo	k are require	ed. Regist	ered
;	ML	FR 5320 Fre	ench for Graduate Reading Requirements V	I LEC	LE	1 to 3	15		N	G40		
		ELIGIBLE GRADES										
		COURSE DESC:	Part of a two-semester, third-year language s speaking, and writing skills, along with higher graduate students attend a section of a third-of "D-" level or above. Work below that level was a section of a third-of "D-" level or above.	-level proficiency in gra year undergraduate co	mmatical	concepts	and patte	rns. Textbook and	workboo	k are require	ed. Regist	ered
S	ML	FR 5360 Civ	rilization and Culture	LEC	LE	4	0		Ν	G40		
		ELIGIBLE GRADES	A-F REQUISITE:									
		COLIDGE DECC:	Cooled political and cultural study of France									

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COURSE DESC: Social, political, and cultural study of France and/or Francophone countries.

		Title		Component	Instr Mode	Cred Hours	Repeat Hours	Education	Perm	Subsidy Level	eLearn Options	Set Aside
ML	FR 5437	Applied Phonetics		LEC	LE	4	0		N	G40		
	ELIGIBLE GRAI	DES A-F	REQUISITE:									
	COURSE DESC	Systematic study of seg	mental and prosodic elemental	ents of French pro	nunciatio	n includin	g extensive	e oral practice.				
ML	FR 5439	Modern French Usage		LEC	LE	4	0		N	G40		
	ELIGIBLE GRAI	DES A-F	REQUISITE:									
	COURSE DESC	Study French syntax and	d semantics. Fine points of	f grammar. Practic	e in com	position.						
ML	FR 5441	Stylistics and Criticism		LEC	LE	4	0		N	G40		
	ELIGIBLE GRAI	DES A-F	REQUISITE:									
	COURSE DESC	Figures of literary style.	Explication de texte. Study	of French prosod	y. Literar	y theory.						
ML	FR 5502	16th-Century French Litera	ature	LEC	LE	4	0		N	G40		
	ELIGIBLE GRAI	DES A-F	REQUISITE:									
	COURSE DESC	Survey of major 16th-ce	ntury French writers.									
ML	FR 5503	17th-Century French Litera	ature	LEC	LE	4	8		N	G40		
	ELIGIBLE GRAI	DES A-F	REQUISITE:									
	COURSE DESC	Survey of major 17th-ce	ntury French writers. All re	adings, discussion	n, and pa	pers in Fre	ench.					
ML	FR 5504			LEC	LE	4	8		N	G40		
	ELIGIBLE GRAI	DES A-F	REQUISITE:									
	COURSE DESC	Survey of major 18th-ce	ntury French writers. All re	eadings, discussion	n. and pa	apers in Fr	ench.					
MI				-		4			N	G40		
		•				•	· ·		.,	0.0		
				eadings discussion	n and pa	aners in Fr	ench					
MI				-		4			N	G40		
		•		220		•	Ü		.,	0.10		
				writers All reading	ne diecu	esion and	nanere in	French				
ML		Francophone Literature ar	•	LEC	LE	4	0	T TOTION.	N	G40		
	ELIGIBLE GRAI		REQUISITE:									
		Assia Djebar, Calixthe B historical and cultural co	eyala, Ferdinand Oyono, l ntexts. Readings, lectures	Léopold Senghor, , films, and discuss	Aimé Cé sions.	saire, Mar	yse Condé		arz-Bart. W	orks åre stu		
ML		•		as LEC	LE	4	8		N	G40		
	COURSE DESC	and/or writers from othe Tremblay, Marie-Claire I	r French-speaking parts of Blais, Dany Laferrière, Gér	f the Americas. Aut	thors stu	died includ	le (but are	not limited to) A	nne Hebert	, Roch Carr	ier, Michel	
ML	FR 5514	Early Modern Non-Fiction	Prose: 16th-18th- Centur	ries LEC	LE	4	8		N	G40		
	ELIGIBLE GRAI	DES A-F	REQUISITE:									
	COURSE DESC											of
ML	FR 5515	Early Modern Poetry: 16th	-18th- Centuries	LEC	LE	4	8		N	G40		
	ELIGIBLE GRAI	DES A-F	REQUISITE:									
	COURSE DESC	, ,	,	ra (16th-18th- cent	uries). A	uthors stu	died may i	nclude, but are r	not limited t	o, Labé, Du	Bellay, Ro	onsard,
ML	FR 5516 ELIGIBLE GRAI		nd 18th- Centuries REQUISITE:	LEC	LE	4	8		N	G40		
	COURSE DESC	Studies major French w Voltaire, Laclos.	riters of narrative fiction in	the 17th- and 18th	ı- centuri	es. Author	s studied r	night include Mn	ne de La Fa	ayette, Prév	ost, Monte	squieu
ML	FR 5517	Drama of the 17th and 18th	n Centuries	LEC	LE	4	8		N	G40		
	ELIGIBLE GRAI		REQUISITE:									
	COURSE DESC					d 18th- cer	nturies. Aut	thors studied ma	y include, b	out are not l	mited to, (Corneill
ML	FR 5518	Prose Fiction of the 19th-		LEC	LE	4	8		N	G40		
			-									
	ELIGIBLE GRAI	DES A-F	REQUISITE:									
	ML	ELIGIBLE GRAI COURSE DESC ML FR 5439 ELIGIBLE GRAI COURSE DESC ML FR 5441 ELIGIBLE GRAI COURSE DESC ML FR 5502 ELIGIBLE GRAI COURSE DESC ML FR 5503 ELIGIBLE GRAI COURSE DESC ML FR 5504 ELIGIBLE GRAI COURSE DESC ML FR 5505 ELIGIBLE GRAI COURSE DESC ML FR 5506 ELIGIBLE GRAI COURSE DESC ML FR 5511 ELIGIBLE GRAI COURSE DESC ML FR 5511 ELIGIBLE GRAI COURSE DESC ML FR 5512 ELIGIBLE GRAI COURSE DESC ML FR 5514 ELIGIBLE GRAI COURSE DESC ML FR 5515 ELIGIBLE GRAI COURSE DESC ML FR 5516 ELIGIBLE GRAI COURSE DESC ML FR 5517 ELIGIBLE GRAI COURSE DESC ML FR 5517 ELIGIBLE GRAI COURSE DESC	ELIGIBLE GRADES A-F COURSE DESC: Systematic study of segi ML FR 5439 Modern French Usage ELIGIBLE GRADES A-F COURSE DESC: Study French syntax and ML FR 5441 Stylistics and Criticism ELIGIBLE GRADES A-F COURSE DESC: Figures of literary style. ML FR 5502 16th-Century French Literate ELIGIBLE GRADES A-F COURSE DESC: Survey of major 16th-ce ML FR 5503 17th-Century French Literate ELIGIBLE GRADES A-F COURSE DESC: Survey of major 17th-ce ML FR 5504 18th-Century French Literate ELIGIBLE GRADES A-F COURSE DESC: Survey of major 18th-ce ML FR 5504 18th-Century French Literate ELIGIBLE GRADES A-F COURSE DESC: Survey of major 19th-ce ML FR 5506 20th- and 21st-Century French Literate ELIGIBLE GRADES A-F COURSE DESC: Survey of major 20th- and ELIGIBLE GRADES A-F COURSE DESC: Survey of major 20th- and ELIGIBLE GRADES A-F COURSE DESC: Representative works by Assia Djebar, Calixthe Bhistorical and cultural co ML FR 5512 Francophone Literature are ELIGIBLE GRADES A-F COURSE DESC: Representative works by and/or writers from other Tremblay, Marie-Claire I lectures, films, and discumpled to the Carlobean ELIGIBLE GRADES A-F COURSE DESC: Studies major French and iliterature. Works studies correspondence. ML FR 5514 Early Modern Non-Fiction ELIGIBLE GRADES A-F COURSE DESC: Studies major French and iliterature. Works studies correspondence. ML FR 5515 Early Modern Poetry: 16th-ELIGIBLE GRADES A-F COURSE DESC: Studies major French polar formation of the 17th and 18th-ELIGIBLE GRADES A-F COURSE DESC: Studies major French work of the 17th and 18th-ELIGIBLE GRADES A-F COURSE DESC: Studies major French work of the 17th and 18th-ELIGIBLE GRADES A-F COURSE DESC: Studies major French work of the 17th and 18th-ELIGIBLE GRADES A-F COURSE DESC: Examines major French Racine, Molière, Regnan	ELIGIBLE GRADES A-F COURSE DESC: Systematic study of segmental and prosodic elem ML FR 5439 Modern French Usage ELIGIBLE GRADES A-F COURSE DESC: Study French syntax and semantics. Fine points o ML FR 5441 Stylistics and Criticism ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Figures of literary style. Explication de texte. Study ML FR 5502 16th-Century French Literature ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 16th-century French writers. ML FR 5503 17th-Century French Literature ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 17th-century French writers. All re ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 18th-century French writers. All re ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 18th-century French writers. All re ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 19th-century French writers. All re ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 19th-century French writers. All re ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 20th- and/or 21st-century French ML FR 5506 20th- and 21st-Century French Literature ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 20th- and/or 21st-century French ML FR 5511 Francophone Literature and Culture of Africa and the Caribbean ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Representative works by 20th- and 21st-century w Assia Djebar, Calixthe Beyala, Ferdinand Oyono, historical and cultural contexts. Readings, lectures ML FR 5512 Francophone Literature and Culture of the Americ ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Representative works by 20th- and 21st-century w Assia Djebar, Calixthe Beyala, Ferdinand Oyono, historical and cultural contexts. Readings, lectures films, and discussions. ML FR 5514 Early Modern Non-Fiction Prose: 16th-18th- Centuries ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Studies major French poets in the early modern et La Fontaine, Voltaire, Chénier. ML FR 5516 Prose Fiction of the 17th and 18th- Centuries ELIGIBLE GRADES A-F REQUISITE: CO	ELIGIBLE GRADES A-F COURSE DESC: Systematic study of segmental and prosodic elements of French pro MIL FR 5439 Modern French Usage ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Study French syntax and semantics. Fine points of grammar. Practic MIL FR 5441 Stylistics and Criticism ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Figures of literary style. Explication de texte. Study of French prosod MIL FR 5502 16th-Century French Literature LEC ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 16th-century French writers. MIL FR 5503 17th-Century French Literature ELICIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 17th-century French writers. All readings, discussion MIL FR 5503 18th-Century French Literature ELICIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 18th-century French writers. All readings, discussion MIL FR 5505 19th-Century French Literature ELICIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 19th-century French writers. All readings, discussion MIL FR 5506 20th- and 21st-Century French Literature ELICIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 19th-century French writers. All readings, discussion MIL FR 5506 20th- and 21st-Century French Literature ELICIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 20th- and/or 21st-century French writers. All readings, discussion MIL FR 5511 Francophone Literature and Culture of Africa and LEC tecribbean ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 20th- and/or 21st-century writers of Africa and the Caribbean ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Representative works by 20th- and 21st-century writers of Africa and the Caribbean ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Representative works by 20th- and 21st-century writers of the Americas. Au Tremblay, Marie-Claire Blais, Dany Laferrière, Gérard Etienne, Marie lectures, films, and discussions. MIL FR 5512 Francophone Literature and Culture of the Americas. Au Tremblay Marie-Claire Blais, Dany Laferrière, Gérard Etienne, Marie lectures, film	ELIGIBLE GRADES A-F COURSE DESC: Systematic study of segmental and prosodic elements of French pronunciation IFR 5439 Modern French Usage ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Study French syntax and semantics. Fine points of grammar. Practice in com ML FR 5441 Stylistics and Critticism LEC LE ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Figures of literary style. Explication de texte. Study of French prosody. Literar LIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 16th-century French writers. ML FR 5502 16th-Century French Literature ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 16th-century French writers. 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All readings, discussion, and pa ML FR 5511 Francophone Literature and Culture of Africa and LEC LE ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Representative works by 20th- and 21st-century writers of Africa and the Can Assia Dipbar, Calatithe Beyala, Ferdinand Oyono, Léopoid Senghor, Aimé Cé historical and cultural contexts. Readings, lectures, films, and discussions. ML FR 5512 Francophone Literature and Culture of the Americas LEC LE ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Studies major French authors of non-fiction in the early modern era (16th-18th increase and cultures of the Americas inclu and/or writers from other French-speaking parts o	ELIGIBLE GRADES A-F COURSE DESC: Systematic study of segmental and prosodic elements of French pronunciation including COURSE DESC: Systematic study of segmental and prosodic elements of French pronunciation including ML FR 4339 Modern French Usage ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Study French syntax and semantics. Fine points of grammar. Practice in composition. ML FR 5411 Stylistics and Criticism ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Figures of literary style. Explication de texte. Study of French prosody. Literary theory. ML FR 5502 16th-Century French Literature ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 16th-century French writers. ML FR 5503 17th-Century French Literature ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 17th-century French writers. All readings, discussion, and papers in French ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 18th-century French writers. All readings, discussion, and papers in French ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 18th-century French writers. All readings, discussion, and papers in French ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 19th-century French writers. 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Assis Djebar, Calitribe Beyala, Ferdinand Oyono, Léopold Senghor, Aimé Césaire, Mar historical and culture of the Americas LEC LE 4 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 20th- and/or 21st-century writers of Africa	ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Systematic study of segmental and prosodic elements of French pronunciation including extensive ML FR \$439 Modern French Usage LEC LE 4 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Study French syntax and semantics. Fine points of grammar. Practice in composition. ML FR \$441 Styllstics and Criticism LEC LE 4 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Figures of literary style. Explication de texte. Study of French prosody. Literary theory. ML FR \$502 16th-Century French Literature LEC LE 4 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 16th-century French writers. ML FR \$503 17th-Century French Literature LEC LE 4 8 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 17th-century French writers. All readings, discussion, and papers in French. ML FR \$504 18th-Century French Literature LEC LE 4 8 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 18th-century French writers. All readings, discussion, and papers in French. ML FR \$504 18th-Century French Literature LEC LE 4 8 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 19th-century French writers. All readings, discussion, and papers in French. ML FR \$505 19th-Century French Literature LEC LE 4 8 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 19th-century French writers. All readings, discussion, and papers in French. ML FR \$506 20th- and 21st-Century French Literature LEC LE 4 8 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major 20th- and/or 21st-century French writers. All readings, discussion, and papers in French. ML FR \$511 Francophone Literature and Culture of Africa and LEC LE 4 0 0 the Caribbean Assia Djebar, Calisthe Beyala, Ferdinand Oynon, Leopold Senghor, Aimé Césaire, Maryes Condé historical and cultural contexts. Readings, Sectures, films, and discussions. ML FR \$511 Francophone Literature and Culture of the Americas LEC LE 4 8 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Representative works by 20th- and 21st-century writers o	ELIGIBLE GRADES A.F COURSE DESC: Systematic study of segmental and prosocid elements of French pronunciation including extensive oral practice. MI FR \$439 Modern French Usage ELICIBLE GRADES A.F REQUISITE: COURSE DESC: Study French syntax and semantics. Fine points of grammar. Practice in composition. MI FR \$441 Stylistics and Criticism ELICIBLE GRADES A.F REQUISITE: COURSE DESC: Study French syntax and semantics. Fine points of grammar. Practice in composition. MI FR \$441 Stylistics and Criticism ELICIBLE GRADES A.F REQUISITE: COURSE DESC: Figures of literary style. Explication de texted. Study of French prosody. Literary theory. MI FR \$502 168th-Century French Literature ELICIBLE GRADES A.F REQUISITE: COURSE DESC: Survey of major 16th-century French writers. All readings, discussion, and papers in French. MI FR \$503 17th-Century French Literature ELICIBLE GRADES A.F REQUISITE: COURSE DESC: Survey of major 18th-century French writers. All readings, discussion, and papers in French. MI FR \$504 16th-Century French Literature ELICIBLE GRADES A.F REQUISITE: COURSE DESC: Survey of major 18th-century French writers. All readings, discussion, and papers in French. MI FR \$505 19th-Century French Literature ELICIBLE GRADES A.F REQUISITE: COURSE DESC: Survey of major 18th-century French writers. All readings, discussion, and papers in French. MI FR \$506 20th-and 21st-Century French writers. All readings, discussion, and papers in French. MI FR \$505 20th-and 21st-Century French writers. All readings, discussion, and papers in French. MI FR \$508 20th-and 21st-Century French writers. All readings, discussion, and papers in French. MI FR \$511 Francophone Literature and Culture of Mrica and LEC LE 4 8 ELICIBLE GRADES A.F REQUISITE: COURSE DESC: Survey of major 19th-century French writers. All readings, discussion, and papers in French. MI FR \$512 Francophone Literature and Culture of Mrica and LEC LE 4 8 ELICIBLE GRADES A.F REQUISITE: COURSE DESC: Survey of major 20th-and 21st-century writers of Mrica and the C	Licia Enable Carabes A-F REQUISITE:	ELIGIBLE GRADES AF COURSE DESC: Systematic study of segmental and prosocio elements of French pronunciation including extensive onal practice. ML FR \$439 Modern French Usage ELIGIBLE GRADES AF REQUISITE: COURSE DESC: Study Friench syntax and semantics. Fine points of grammar. Practice in composition. ML FR \$441 Stylistics and Criticism LEC LE 4 0 N G40 ELIGIBLE GRADES AF REQUISITE: COURSE DESC: Figures of literary style. Explication de texte. Study of French prosody. Literary theory. ML FR \$502 18th-Centruty French Literature LEC LE 4 0 N G40 ELIGIBLE GRADES AF REQUISITE: COURSE DESC: Survey of major 16th-centruty French witers. ML FR \$503 17th-Centruty French Literature LEC LE 4 8 N G40 ELIGIBLE GRADES AF REQUISITE: COURSE DESC: Survey of major 17th-centruty French witers. ML FR \$504 18th-Centruty French Literature LEC LE 4 8 N G40 ELIGIBLE GRADES AF REQUISITE: COURSE DESC: Survey of major 17th-centruty French witers. All readings, discussion, and papers in French. ML FR \$504 18th-Centruty French Literature LEC LE 4 8 N G40 ELIGIBLE GRADES AF REQUISITE: COURSE DESC: Survey of major 19th-centruty French witers. All readings, discussion, and papers in French. ML FR \$505 19th-Centruty French Literature LEC LE 4 8 N G40 ELIGIBLE GRADES AF REQUISITE: COURSE DESC: Survey of major 19th-centruty French witers. All readings, discussion, and papers in French. ML FR \$505 19th-Centruty French Literature LEC LE 4 8 N G40 ELIGIBLE GRADES AF REQUISITE: COURSE DESC: Survey of major 19th-centruty French witers. All readings, discussion, and papers in French. ML FR \$506 20th- and 21st-Centruty French witers. All readings, discussion, and papers in French. ML FR \$506 20th- and 21st-Centruty French Literature LECGLE LE 4 8 N G40 ELIGIBLE GRADES AF REQUISITE: COURSE DESC: Survey of major 19th-centruty French Witers All readings, discussion, and papers in French. ML FR \$501 Francophone Literature and Culture of Africa and LEC LE 4 8 N G40 ELIGIBLE GRADES AF REQUISITE: COURSE DESC: Suddes major French papers in French wit	ELIGIBLE GRADES AF COURSE DESC: Systematic study of segmental and prosocide elements of French pronunciation including extensive oral practice. ML FR \$439 Modern French Usage ELIGIBLE GRADES AF COURSE DESC: Study French syntax and semantics. Fine points of grammar. Practice in composition. ML FR \$441 Stylistics and Criticism FR 5441 Stylistics and Criticism F

College	Dept	Subj Cat# Ti	itle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	FR 5519 P	oetry of the 19th- and 20th	n- Centuries	LEC	LE	4	8		N	G40		(
		ELIGIBLE GRADE	S A-F	REQUISITE:									
		COURSE DESC:		poets and poetic movements le Lisle, Baudelaire, Verlaine								o, Lamartin	ie, Vigny,
A&S	ML		rama of the 19th- and 20th		LEC	LE	4	8		N	G40		(
		ELIGIBLE GRADE	S A-F	REQUISITE:									
		COURSE DESC:	Anouilh, Sartre, Camus,				idied may		it are not limited	to, Hugo, N		ny, Jarry, C	Cocteau,
A&S	ML		rose Fiction of the 20th- C	•	LEC	LE	4	8		N	G40		(
		ELIGIBLE GRADE		REQUISITE:									
		COURSE DESC:		ion writers of the 20th- centu te, Butor, Robbe Grillet, and			include, t		limited to, Gide,	Proust, Ma	uriac, Sartr	e, Malraux	, St.
A&S	ML		heory of Teaching French		LEC	LE	4	0		N	G40		(
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:		to current theories about lear nd opportunities to develop a chology, and culture).									
A&S	ML	FR 5810 F	rench for Graduates: Rea	ding I	LEC	LE	4	0		N	G40		(
		ELIGIBLE GRADES	S A-F, CR	REQUISITE:									
		COURSE DESC:	requirement by passing t	graduate students, to provide heir department's translation 5810 and 5820 do not attend	exam. As such	these co	ourses hav	e similar o	outcomes to the				them in
A&S	ML	FR 5820 F	rench for Graduates: Rea	ding II	LEC	LE	4	0		N	G40		(
		ELIGIBLE GRADE	S A-F, CR	REQUISITE:									
		COURSE DESC:	requirement by passing t	graduate students, to provide heir department's translation 5810 and 5820 do not attend	exam. As such	these co	ourses hav	e similar o	outcomes to the				them in
A&S	ML	FR 5900 S	pecial Topics		LEC	EL	1 to 15	999		N	G40		(
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Subject will vary. Investi	gation of a specific topic not a	addressed exte	nsively in	n departm	ent curricul	um.				
A&S	ML	FR 5900 S	pecial Topics		LEC	LE	1 to 15	999		N	G40		(
		ELIGIBLE GRADE	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Subject will vary. Investi	gation of a specific topic not a	addressed exte	nsively in	n departm	ent curricul	um.				
A&S	ML	FR 5940 G	raduate Study Abroad		RSC	RS	1 to 4	24		N	G40		(
		ELIGIBLE GRADES	S A-F, PR	REQUISITE:									
		COURSE DESC:	Research project must be foreign study.	e approved by graduate com	mittee. Resear	ch paper	must be p	resented t	o graduate comr	mittee by er	nd of semes	ster following	ng
A&S	ML	FR 6900 S	pecial Topics in French		LEC	EL	1 to 15	999		N	G40		(
		ELIGIBLE GRADE	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Specific course content v	vill vary with offering.									
A&S	ML	FR 6900 S	pecial Topics in French		LEC	LE	1 to 15	999		N	G40		(
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Specific course content v	vill vary with offering.									
		FR 6902 S	eminar	, ,	SEM	SE	4	8		N	G40		(
	ML												
	ML	ELIGIBLE GRADES	S A-F	REQUISITE:									
	ML				enomenon in a	n areas o	f French o	r Francopl	none literature. c	ulture, or la	anguage.		
A&S		ELIGIBLE GRADES COURSE DESC:	Advanced study of period	d, genre, work, author, or phe			f French o	r Francopl 4	none literature, c				(
A&S A&S	ML ML	ELIGIBLE GRADE: COURSE DESC: FR 6920 P	Advanced study of period raxis in Teaching College	d, genre, work, author, or phe	enomenon in ai PRA	n areas o PR	f French o		none literature, c	culture, or la	anguage. G40		(
A&S		ELIGIBLE GRADES COURSE DESC:	Advanced study of period raxis in Teaching College S A-F, CR, PR Designed to provide guic	d, genre, work, author, or phe French REQUISITE: ance for teaching associates	PRA in instructing of	PR	1 tudents in	4		N	G40	ation and c	
A&S A&S	ML	ELIGIBLE GRADE: COURSE DESC: FR 6920 P ELIGIBLE GRADE: COURSE DESC:	Advanced study of period raxis in Teaching College S A-F, CR, PR Designed to provide guid in grammar and syntax d	d, genre, work, author, or phe French REQUISITE: ance for teaching associates iscussed. Skill of making vali	PRA in instructing of	PR college st	1 tudents in ed.	4 beginning		N	G40 s of present	ation and d	
A&S A&S		ELIGIBLE GRADE: COURSE DESC: FR 6920 P ELIGIBLE GRADE: COURSE DESC: FR 6930 In	Advanced study of period raxis in Teaching College S A-F, CR, PR Designed to provide guide in grammar and syntax didependent Study in Fren	d, genre, work, author, or phe French REQUISITE: ance for teaching associates iscussed. Skill of making vali ch	PRA in instructing of d and fair tests	PR	1 tudents in	4		N es. Methods	G40	ation and c	difficulties
A&S A&S	ML	ELIGIBLE GRADES COURSE DESC: FR 6920 P ELIGIBLE GRADES COURSE DESC: FR 6930 In ELIGIBLE GRADES	Advanced study of period raxis in Teaching College S A-F, CR, PR Designed to provide guid in grammar and syntax didependent Study in Fren S A-F, CR, PR	d, genre, work, author, or phe French REQUISITE: ance for teaching associates iscussed. Skill of making vali ch REQUISITE:	PRA in instructing of d and fair tests	PR college st	1 tudents in ed.	4 beginning		N es. Methods	G40 s of present	ation and c	difficulties
A&S A&S A&S	ML ML	ELIGIBLE GRADES COURSE DESC: FR 6920 P ELIGIBLE GRADES COURSE DESC: FR 6930 In ELIGIBLE GRADES COURSE DESC:	Advanced study of period raxis in Teaching College S A-F, CR, PR Designed to provide guid in grammar and syntax d dependent Study in Fren S A-F, CR, PR Supervised research pro-	d, genre, work, author, or phe French REQUISITE: ance for teaching associates iscussed. Skill of making vali ch REQUISITE: jects.	PRA in instructing of d and fair tests IND	PR college st develope EL	tudents in ed. 1 to 4	beginning 8		N es. Methods N	G40 s of present G40	ation and c	difficulties (
A&S	ML	ELIGIBLE GRADES COURSE DESC: FR 6920 P ELIGIBLE GRADES COURSE DESC: FR 6930 In ELIGIBLE GRADES COURSE DESC:	Advanced study of period raxis in Teaching College S A-F, CR, PR Designed to provide guic in grammar and syntax dependent Study in Fren S A-F, CR, PR Supervised research prodependent Study in Fren Idependent Study in Fren	d, genre, work, author, or phe French REQUISITE: ance for teaching associates iscussed. Skill of making vali ch REQUISITE: jects.	PRA in instructing of d and fair tests	PR college st	1 tudents in ed.	4 beginning		N es. Methods	G40 s of present	ation and c	difficulties

SORTED BY College, Department/School, Prefix

ollege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
.&S	ML	FR	6940	Directed Readings in Frence and Culture	h Language, Literature,	RSC	RS	1 to 12	12		N	G40		-
		EL IGIRI	F GRAI	DES A-F, PR	REQUISITE:									
		COURS		,	lected areas for students pre	naring for com	nrahansi	A Avams	Final grad	le is recorded whe	n denarti	mental comi	nrahansive	2
		000110	LDLOO	examination has been tal		paring for com	promonan	o cxams.	i iiiai giao	ic is recorded wire	пасран	nontal com	DICTIONS	,
&S	ML	FR	6950	Thesis		THE	TH	1 to 12	12		1	G40		
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE: Permission	required								
		COURS	E DESC	: In-depth research on a to	pic selected by the student ir	consultation	with an ac	dvisor.						
&S	ML	GER	1110	Elementary German I		LEC	LE	4	0	2CP	N	U10		(
		ELIGIBL	E GRAD	DES A-F	REQUISITE: German pla			WARNING	3: No cred	it for this course if	taken aft	er the follow	ving: GER	1120 or
		COURS	E DESC			ER above 200			12	Lille Fireform				
0.0	N.41	OFP	4400		tion and basic grammar. Dev						-		ce.	
.&S	ML			Elementary German II	DECLUCITE: C as helfer	LEC	LE	4	-	2CP	N	U10	OED -h	2000
				DES A-F	REQUISITE: C- or better							-		
		COURS	E DESC	beginning sequence.	oduction to pronunciation an	d basic gramn	iar. Conti	nuea aeve	elopment c	or comprehension	and spea	King Skills.	secona co	urse in
&S	ML	GER	2110	Intermediate German I		LEC	LE	3	0	2CP	N	U30		
		ELIGIBL		DES A-F	REQUISITE: German pla	cement level 2	2110 or C	- or better	in GER 11	120 and WARNING	3: No cre	dit for this c	ourse if tal	ken after
		COURS	E DESC	:		g:GER 2120 o								
				Continued development of	of listening comprehension, re	eading, writing	, and spe	aking skill	s. Gramma	ar review. First cou	irse of in	termediate-l	evel seque	ence.
&S	ML	GER		Intermediate German II		LEC	LE	3	-	2CP	N	U30		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: German pla			- or better	in GER 2	110 and WARNING	G: No cre	dit for this c	ourse if tal	ken after
		COURS	E DESC			g: GER above		النام ماناه	. 0					
0.0	N A I	CEB	2250		of listening comprehension, re		, and spe SE	aking skili 3		ar review.	NI	U30		
&S	ML	GER		German Drama on Stage DES CR, F	REQUISITE: GER 1110	SEM	SE	3	6		N	030		
		COURS		*		l training in pro	nunciatio	n and infl	action of C	forman in a nublic	thootor n	orformanco		
.&S	ML	GER		Special Topics in German	drama on stage. Practice and	LEC	EL	1 to 15	999	erman in a public	N	U30		
100	IVIL			DES A-F, CR	REQUISITE:	LEC	EL	1 (0 15	999		IN	030		,
		COURS		*										
.&S	ML	GER		Special Topics in German	ill vary with offering.	LEC	LE	1 to 15	999		N	U30		
ido	IVIL			DES A-F, CR	REQUISITE:	LLO		1 (0 13	333		IN	030		,
		COURS		*										
.&S	ML			Independent Study in Germ	,	IND	IS	1 to 2	6		N	U30		
				DES A-F, CR	REQUISITE: GER 2120				· ·					
		COURS		,	of assigned materials (books,	periodicals, fil	ms, tape	s) on spec	ific topics	involving German	language	. Does not	count towa	ard major
				or minor. Does not satisfy		,	-, -	-,,		3	33			, .
.&S	ML	GER	3110	Advanced Conversation an	d Composition	LEC	LE	3	0		N	U30		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: GER 2120 d	or German pla	cement le	evel 3110						
		COURS	E DESC	Speaking and writing bas	ed on varying readings and t	opics. Gramm	ar review							
.&S	ML	GER		Advanced Conversation an	•	LEC	LE	3	0		N	U30		(
				DES A-F	REQUISITE: GER 3110									
		COURS			eaking and writing based on		-			W.				
.&S	ML	GER		Business German		LEC	LE	3	0		N	U30		
				DES A-F	REQUISITE: GER 3120									
		COURS	E DESC		ent's linguistic abilities in Gerr aking countries. Written assig								ss termino	logy and
.&S	ML	GER	33/18	German Culture and Civiliza		LEC	LE	3	ne anu a k	etter of application	N	U30		
uo	IVIL			DES A-F	REQUISITE: GER 3110	LLO		O	O		14	000		,
		COURS			d artistic aspects of German,	Austrian and	Swiss cu	Iture from	earliest tin	nes to present				
&S	ML	GER		Austrian Culture and Civiliz		LEC	LE	3	0		N	U30		
				DES A-F	REQUISITE: GER 3110			•	Ū					
		COURS			d artistic aspects of Austrian	culture from ea	arliest tim	es to pres	ent. Taud	ht in Salzburg. Aus	stria.			
&S	ML	GER		Introduction to German Lite		LEC	LE	3	0	3,	N	U30		
				DES A-F	REQUISITE: GER 3110	•								
		LLIGIDL)LO /\-\-	REQUISITE. GER 3110									

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College	Dept	Subj Cat# Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	GER 3560 Introduction to German Literature II	LEC	LE	3	0	•	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: GER 31	10								
		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		1	U30		C
		ELIGIBLE GRADES CR, F REQUISITE: Permiss	sion required								
		COURSE DESC: Practice using the language in a work environment	t. Does not count	for major							
A&S	ML	GER 4439 Modern Ger Usage	LEC	LE	3	0		Ν	U30		C
		ELIGIBLE GRADES A-F REQUISITE: GER 31	20								
		COURSE DESC: Selected problems in analysis and classroom pres		an morph	ology and	svntax.					
A&S	ML	GER 4441 Stylistics	LEC	LE	3	0		N	U30		(
100		ELIGIBLE GRADES A-F REQUISITE: GER 31			Ü	Ŭ			000		
		COURSE DESC: Advanced writing and stylistic analysis. Practice in		rtion proc	a tachniai	100					
A&S	ML	GER 4450 Advanced Language Skills Application	LEC	EL	3	0		N	U30		(
100	IVIL	ELIGIBLE GRADES A-F REQUISITE: GER 31		LL	3	U		IN	030		(
		COURSE DESC: Analysis and application of advanced morphology							1100		
A&S	ML	GER 4450 Advanced Language Skills Application	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES A-F REQUISITE: GER 31									
		COURSE DESC: Analysis and application of advanced morphology									
A&S	ML	GER 4529 20th-Century Austrian Literature	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES A-F REQUISITE: GER 31	20								
		COURSE DESC: Intensive analysis of major author(s), literary genre	e, or theme.								
1&S	ML	GER 4533 German Lyric Poetry	LEC	LE	3	0		Ν	U30		(
		ELIGIBLE GRADES A-F REQUISITE: GER 35	50 or 3560								
		COURSE DESC: Interpretative and critical study of German lyric poe	etry.								
A&S	ML	GER 4900 Special Topics	LEC	EL	3	9		N	U30		(
		ELIGIBLE GRADES A-F REQUISITE: GER 35	50 or 3560								
		COURSE DESC: Intensive analysis of major author, literary genre, or	or theme.								
A&S	ML	GER 4900 Special Topics	LEC	LE	3	9		N	U30		(
		ELIGIBLE GRADES A-F REQUISITE: GER 35	550 or 3560								
		COURSE DESC: Intensive analysis of major author, literary genre, c									
A&S	ML	GER 4930 Independent Study in German	IND	EL	1 to 3	3		N	U30		(
100	IVIL	ELIGIBLE GRADES A-F, CR REQUISITE: 6 Hours			1 10 0	0		14	030		
		COURSE DESC: Directed individual readings, discussion, and report			Novel De	oc not cou	int toward 4000 lo	vol bre ro	auirod for m	nior	
۸ ۰ ۵	N/II									iajui.	,
A&S	ML	GER 4930 Independent Study in German	IND	IS	1 to 3	3		N	U30		(
		ELIGIBLE GRADES A-F, CR REQUISITE: 6 Hours									
		COURSE DESC: Directed individual readings, discussion, and report					int toward 4000-le			ajor.	
A&S	ML	GER 5110 German for Graduate Reading Requirements I	LEC	LE	1 to 4	8		N	G40		C
		ELIGIBLE GRADES CR, PR, F REQUISITE:									
		COURSE DESC: Part of a two-semester, first-year language sequer speaking, and writing skills, along with basic profic students attend a section of a first-year undergrading or above. Work below that level will receive an F.	iency in grammati uate course;gradii	cal conce	epts and p	atterns. T	extbook and workl	oook are i	required. R	egistered (graduate
A&S	ML	GER 5120 German for Graduate Reading Requirements II	LEC	LE	1 to 4	8		N	G40		(
		ELIGIBLE GRADES CR, PR, F REQUISITE:									
		COURSE DESC: Part of a two-semester, first-year language sequer speaking, and writing skills, along with basic profic students attend a section of a first-year undergrade or above. Work below that level will receive an F.	ciency in grammati uate course;gradii	cal conce	epts and pa	atterns. T	extbook and work	ook are i	required. R	egistered (graduate
A&S	ML	GER 5210 German for Graduate Reading Requirements III ELIGIBLE GRADES CR, PR, F REQUISITE:	LEC	LE	1 to 3	8		N	G40		(
		COURSE DESC: Part of a two-semester, second-year language sec	nuence for aradua	ta studan	ts Emnh	asis is on a	elementary develo	nment of	reading liet	ening	
		comprehension, speaking, and writing skills, along	with mid-level pro	oficiency	n gramma	tical conc	epts and patterns.	Textboo	k and workb	ook are re	

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deemed to be of "D-" level or above. Work below that level will receive an F.

Registered graduate students attend a section of a second-year undergraduate course; grading for graduates is CR/F, with the grade of CR given for work

College	Dept	Subj	Cat#	Title	Compon	Inst ent Mod		•	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	GER	5220	German for Graduate Reading Requ	irements IV LEC	LE	1 to 3	8		N	G40		0
		ELIGIB	LE GRAI	DES CR, PR, F REQU	ISITE:								
		COUR	SE DESC	 Part of a two-semester, second-ye comprehension, speaking, and wri Registered graduate students atter deemed to be of "D-" level or abov 	ting skills, along with mid-levend a section of a second-year	l proficien undergra	cy in gramn duate cours	natical conc	epts and patterns	. Textboo	k and workl	book are re	
A&S	ML	GER ELIGIB		German for Graduate Reading Requires CR, PR, F REQU		LE	1 to 3	15		N	G40		0
		COUR	SE DESC	Part of a two-semester, third-year l speaking, and writing skills, along graduate students attend a section of "D-" level or above. Work below	with high-level proficiency in good a third-year undergraduate	rammatic	al concepts	and pattern	s. Textbook and	workbook	are require	d. Registe	red
A&S	ML	GER ELIGIB	5320 LE GRAI	German for Graduate Reading Requ DES CR, PR, F REQU		LE	1 to 3	15		N	G40		0
		COUR	SE DESC	speaking, and writing skills, along graduate students attend a section of "D-" level or above. Work below	with high-level proficiency in good a third-year undergraduate	rammatic e course;	al concepts	and pattern	s. Textbook and	workbook	are require	d. Registe	red
A&S	ML	GER ELIGIB		German for Graduates: Reading I DES A-F, CR REQU	LEC ISITE:	LE	4	0		N	G40		0
		COUR	SE DESC	 Designed specifically for graduate requirement by passing their depa that students enrolled in 5810 and 	rtment's translation exam. As	such thes	e courses h	ave similar	outcomes to the				them in
A&S	ML	GER ELIGIB		German for Graduates: Reading II DES A-F, CR REQU	LEC ISITE: GER 5810	EL	4	0		N	G40		0
		COUR	SE DESC	 Designed specifically for graduate requirement by passing their depa that students enrolled in 5810 and 	rtment's translation exam. As	such thes	e courses h	ave similar	outcomes to the				them in
A&S	ML	GER ELIGIB		German for Graduates: Reading II DES A-F, CR REQU	LEC ISITE: GER 5810	LE	4	0		N	G40		0
		COUR	SE DESC	 Designed specifically for graduate requirement by passing their depa that students enrolled in 5810 and 	rtment's translation exam. As	such thes	e courses h	ave similar	outcomes to the				them in
A&S	ML	GER	5900	Special Topics	LEC	LE	1 to 1			N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQU	ISITE:								
		COURS	SE DESC	: Intensive analysis of major author,	literary genre, or theme.								
A&S	ML	GER	5900	Special Topics	LEC	EL	1 to 1	5 999		N	G40		0
			LE GRAI SE DESC	DES A-F, CR, PR REQU : Intensive analysis of major author,									
A&S	ML	ILML	2900	Special Topics in International Litera	• •	EL	1 to 1	5 999		N	U30		0
7100	IVIL			Languages DES A-F, CR REQU			1 10 11	3 000		.,	000		Ü
			SE DESC										
A&S	ML	ILML	2900	Special Topics in International Literaturguages	•	LE	1 to 1	5 999		N	U30		0
			LE GRAI	DES A-F, CR REQU									
۸ ۵ ۵	MI			,	-		2	0	01.11	N	U30		0
A&S	ML	ELIGIB	LE GRAI		ISITE:	LE	3		2HL	N	030		0
			SE DESC	•				_					
A&S	ML	ILML		Italian Literature in English	LEC	LE	3	0	2HL	N	U30		0
			LE GRAI										
			SE DESC	,									
A&S	ML	ILML		Spanish Literature in English	LEC	LE	3	0	2HL	N	U30		0
			LE GRAI			No know	ladge of Co	anish noon	sean/				
		COUR	SE DESC	: Topics may deal with either Spanis	on Latin American literature	. NO KNOW	reage of Sp	anish neces	sary.				

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College	Dept	Subj Cat # Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	ILML 2904 French Literature in English		LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE GRADES A-F	EQUISITE:									
		COURSE DESC: Literary works by authors of F	rench expression, read a	nd discussed	in English	n. No know	ledge of	French necessary.				
A&S	ML	ILML 2905 German Literature in English		LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE GRADES A-F	EQUISITE:									
		COURSE DESC: Survey of masterpieces of Ge	erman literature, presente	d in English. N	lo knowle	dge of Ge	rman nec	essary.				
A&S	ML	ILML 2906 Russian Literature in English		LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE GRADES A-F	EQUISITE:									
		COURSE DESC: Selected literary works from F	Russia (or former Soviet U	Jnion) in Engli	sh transla	tion. Topic	c varies. N	No knowledge of Ru	ssian ne	ecessary.		
A&S	ML	ILML 2907 Carribbean Literature in Englis	h	LEC	LE	3	0		N	U30		0
			EQUISITE:									
		COURSE DESC: Study the literature of the Car	rribbean in English transla	ation. No know	ledge of f	foreign lan	guages re	equired.				
A&S	ML	ITAL 1110 Elementary Italian I		LEC	LE	4		2CP	N	U10		0
		ELIGIBLE GRADES A-F	EQUISITE: WARNING:	No credit for the	nis course	if taken a	fter the fo	ollowin: ITAL 1120 o	r ITAL 2	000 or 3000) level cou	rse
		COURSE DESC: Beginning course of first-year	r sequence.									
A&S	ML	ITAL 1120 Elementary Italian II		LEC	LE	4		2CP	N	U10		0
			EQUISITE: C- or better	in ITAL 1110 a	and WARI	NING: No	credit for	this course if taken	after the	following: I	TAL at 200)0 or
		COURSE DESC:	3000 level									
4.00	N.41	Second course of two semes	ter first-year sequence.	1.50		2	0	000	N.I.	1100		0
A&S	ML	ITAL 2110 Intermediate Italian I	FOURTE, C or better	LEC	LE	3	•	2CP	N ofter the	U30	TAL 0100	0
			EQUISITE: C- or better in IT/	AL at 3000 lev		NING: NO	credit for	this course if taken	arter the	tollowing: I	TAL 2120	Or
		COURSE DESC: First course of intermediate-le		TE at 0000 lov	OI .							
A&S	ML	ITAL 2120 Intermediate Italian II		LEC	LE	3	0	2CP	N	U30		0
71010			EQUISITE: C- or better						after the		TAL cours	e at 3000
		COURSE DESC:	level									
		Second course of intermediat	te-level sequence.									
A&S	ML	ITAL 2900 Special Topics in Italian		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES A-F, CR	EQUISITE:									
		COURSE DESC: Specific course content will va	ary with offering.									
A&S	ML	ITAL 2900 Special Topics in Italian		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES A-F, CR	EQUISITE:									
		COURSE DESC: Specific course content will va	ary with offering.									
A&S	ML	ITAL 2930 Independent Study in Italian		IND	IS	1 to 2	6		N	U30		0
		,	EQUISITE: ITAL 2120									
		COURSE DESC: Reading and discussion of as minor. Does not satisfy langu		periodicals, fil	ms, tapes	s) on speci	fic topics	involving Italian lan	guage. [Does not co	unt toward	major or
A&S	ML	ITAL 3110 Advanced Conversation and Conversation	omposition I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	EQUISITE: ITAL 2120									
		COURSE DESC: First course of advanced level	el sequence.									
A&S	ML	ITAL 3120 Advanced Conversation and Conversation	omposition II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	EQUISITE: ITAL 3110									
		COURSE DESC: Second course of advanced I	evel sequence.									
A&S	ML	ITAL 3348 Italian Civilization and Culture		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	EQUISITE: ITAL 3120									
		COURSE DESC: Study of Italian culture and ci	vilization topics.									
A&S	ML	ITAL 3910 Internship in Italian		FLD	FE	1 to 4	8		I	U30		0
		ELIGIBLE GRADES CR, F	EQUISITE: Permission i	equired								
		COURSE DESC: Practice using the language i	n a work environment. Do	es not count f	or major.							
A&S	ML	ITAL 4900 Special Topics in Italian		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES A-F, CR	EQUISITE:									
		COURSE DESC: Specific course content will va	ary with offering.									
A&S	ML	ITAL 4900 Special Topics in Italian		LEC	LE	1 to 15	999		N	U30		0
			EQUISITE:									
		COURSE DESC: Specific course content will va	ary with offering.									

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ITAL ELIGIB COURS	LE GRADI SE DESC: 5120	talian for Graduate Reading ES CR, PR, F Part of a two-semester, firs speaking, and writing skills students attend a section of or above. Work below that	REQUISITE: t-year language sequence, along with basic proficience	LEC for graduate at	LE	1 to 4	8		N	G40		
ITAL ELIGIB COURS	5120 LE GRADI	speaking, and writing skills students attend a section of or above. Work below that	, along with basic proficient	for aroduoto of						040		(
ELIGIB COURS ITAL ELIGIB	LE GRADI			cy in grammation	cal conce	pts and pa	atterns. Te	extbook and work	kbook are r	equired. R	egistered g	graduate
ITAL ELIGIB	SE DESC:	talian for Graduate Reading ES CR, PR, F	Requirement II REQUISITE:	LEC	LE	1 to 4	8		N	G40		
ELIGIB		Part of a two-semester, firs speaking, and writing skills students attend a section of or above. Work below that	, along with basic proficient f a first-year undergraduate	cy in grammation	cal conce	pts and pa	atterns. Te	extbook and work	kbook are r	equired. Re	egistered o	graduate
00110		talian for Graduate Reading ES CR, PR, F	Requirement III REQUISITE:	LEC	LE	1 to 3	8		N	G40		
COUR	SE DESC:	Part of a two-semester, secomprehension, speaking, Registered graduate stude deemed to be of "D-" level	and writing skills, along wit nts attend a section of a se	h mid-level pro cond-year und	oficiency ergradua	in gramma	atical conc	epts and patterns	s. Textboo	k and work	book are re	
ITAL ELIGIB		talian for Graduate Reading ES CR, PR, F	Requirement IV REQUISITE:	LEC	LE	1 to 3	8		N	G40		(
	SE DESC:	Part of a two-semester, secomprehension, speaking, Registered graduate stude deemed to be of "D-" level	and writing skills, along wit nts attend a section of a se	h mid-level pro cond-year und	oficiency ergradua	in gramma	atical conc	epts and patterns	s. Textboo	k and work	book are re	
ITAL ELIGIB		talian for Graduate Reading ES A-F, CR	Requirement V REQUISITE:	LEC	LE	1 to 3	3		N	G40		
COUR	SE DESC:	Part of a two-semester, thir speaking, and writing skills graduate students attend a of "D-" level or above. Wo	, along with high-level prof section of a third-year und	iciency in gram ergraduate cou	nmatical c	oncepts a	nd pattern	s. Textbook and	l workbook	are require	d. Registe	ered
ITAL FLIGIR		talian for Graduate Reading	Requirement VI REQUISITE:	LEC	LE	1 to 3	6		N	G40		
	SE DESC:	Part of a two-semester, thin speaking, and writing skills graduate students attend a of "D-" level or above. Wo	d-year language sequence, along with high-level prof section of a third-year und	iciency in gram ergraduate cou	nmatical c	oncepts a	nd pattern	s. Textbook and	l workbook	are require	d. Registe	ered
ITAL	5900	Special Topics in Italian		LEC	EL	1 to 15	999		N	G40		
		ES A-F, CR, PR Specific course content will	REQUISITE: vary with offering.									
ITAL ELIGIB		Special Topics in Italian ES A-F, CR, PR	REQUISITE:	LEC	LE	1 to 15	999		N	G40		(
COUR	SE DESC:		vary with offering.									
ITAL ELIGIB	5940 (LE GRADI	Graduate Study in Italy ES A-F	REQUISITE:	RSC	RS	1 to 4	8		N	G40		(
COURS	SE DESC:	Research project must be	approved by director. Rese	arch paper mu	st be pres	sented to	director by	end of semester	following f	oreign stud	y.	
ML ELIGIB	2338 (LE GRADI	German Film and Culture ES A-F	REQUISITE:	LEC	LE	3	0	2HL	N	U30		(
	SE DESC:	A survey of German film fro subtitled.	om the 20th century to the p	oresent. Analys	sis of the	content, fo	rmal strate	egies, and the hi	storical con	ntext of majo	or works. A	ll films
ML FLIGIR		Preparation for Study Abroad	d: Austria REQUISITE: Permission	LEC required	EL	1 to 2	0		1	U30		(
					ral, and c	ther pract	ical matter	s related to trave	eling and st	udy abroad		
ML		Preparation for Study Abroad	l: Austria	LEC	LE	1 to 2	0		I	U30		(
					ral and o	ther proof	ical matter	s related to trave	ling and ct	udy ahroad		
(()))				LEC	LE	1 to 2	o (s islated to trave	,iy anu si 	U30		(
ML				required								
ML EL	OURS IGIB OURS - IGIB	OURSE DESC: 2491 I IGIBLE GRADE OURSE DESC: 2492 I	OURSE DESC: Prepares students to study 2491 Preparation for Study Abroad IGIBLE GRADES A-F, CR OURSE DESC: Prepares students to study 2492 Preparation for Study Abroad IGIBLE GRADES A-F, CR	OURSE DESC: Prepares students to study abroad in Austria. Covers 2491 Preparation for Study Abroad: Austria IGIBLE GRADES A-F, CR REQUISITE: Permission OURSE DESC: Prepares students to study abroad in Austria. Covers 2492 Preparation for Study Abroad: France IGIBLE GRADES A-F, CR REQUISITE: Permission	OURSE DESC: Prepares students to study abroad in Austria. Covers linguistic, culture. 2491 Preparation for Study Abroad: Austria LEC IGIBLE GRADES A-F, CR REQUISITE: Permission required OURSE DESC: Prepares students to study abroad in Austria. Covers linguistic, culture. 2492 Preparation for Study Abroad: France LEC IGIBLE GRADES A-F, CR REQUISITE: Permission required	OURSE DESC: Prepares students to study abroad in Austria. Covers linguistic, cultural, and of the control of th	Purse Desc: Prepares students to study abroad in Austria. Covers linguistic, cultural, and other pract Legarity 2491 Preparation for Study Abroad: Austria Lec Lec 1 to 2 IGIBLE GRADES A-F, CR REQUISITE: Permission required DURSE DESC: Prepares students to study abroad in Austria. Covers linguistic, cultural, and other pract Lec Lec 1 to 2 IGIBLE GRADES A-F, CR REQUISITE: Permission required	Purse Desc: Prepares students to study abroad in Austria. Covers linguistic, cultural, and other practical matter. 2491 Preparation for Study Abroad: Austria LEC LE 1 to 2 0 IGIBLE GRADES A-F, CR REQUISITE: Permission required Purse Desc: Prepares students to study abroad in Austria. Covers linguistic, cultural, and other practical matter. 2492 Preparation for Study Abroad: France LEC LE 1 to 2 0 IGIBLE GRADES A-F, CR REQUISITE: Permission required	Purse Desc: Prepares students to study abroad in Austria. Covers linguistic, cultural, and other practical matters related to travel LeC Le 1 to 2 0 IGIBLE GRADES A-F, CR REQUISITE: Permission required DURSE DESC: Prepares students to study abroad in Austria. Covers linguistic, cultural, and other practical matters related to travel LeC Le 1 to 2 0 IGIBLE GRADES A-F, CR REQUISITE: Permission required LEC LE 1 to 2 0 IGIBLE GRADES A-F, CR REQUISITE: Permission required	Purse Desc: Prepares students to study abroad in Austria. Covers linguistic, cultural, and other practical matters related to traveling and standard preparation for Study Abroad: Austria LEC LE 1 to 2 0 I I I I I I I I I I I I I I I I I I	PURSE DESC: Prepares students to study abroad in Austria. Covers linguistic, cultural, and other practical matters related to traveling and study abroad. 2491 Preparation for Study Abroad: Austria LEC LE 1 to 2 0 I U30 IGIBLE GRADES A-F, CR REQUISITE: Permission required Preparation for Study abroad in Austria. Covers linguistic, cultural, and other practical matters related to traveling and study abroad. 2492 Preparation for Study Abroad: France LEC LE 1 to 2 0 I U30 IGIBLE GRADES A-F, CR REQUISITE: Permission required	Purpage Students to Study Abroad: Austria

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	ML	2493	Preparation for Study Abroa	d: Mexico	LEC	LE	1 to 2	0		I	U30		0
		ELIGIBI	LE GRA	DES A-F, CR	REQUISITE: Permission	required								
		COURS	SE DESC	Prepares students to stud	y abroad in Mexico. Covers I	inguistic, cultu	ral and of	ther praction	cal matters	related to traveling	ng and st	udy abroad.		
A&S	ML	ML		Preparation for Study Abroa	•	LEC	LE	1 to 2	0			U30		0
				DES A-F, CR	REQUISITE: Permission									
			SE DESC		y abroad in Spain. Covers lir	•				to traveling and st	udy abroa			
A&S	ML	ML		Preparation for Study Abroa		LEC	LE	1 to 2	0		I	U30		0
				DES A-F, CR	REQUISITE: Permission									
4.00	N.41		SE DESC		y abroad in Russia. Covers li	•				related to traveling	ng and sti	•		0
A&S	ML	ML		Preparation for Study Abroa DES A-F, CR	REQUISITE: Permission	LEC	LE	1 to 2	0		ı	U30		0
			SE DESC		y abroad in Ecuador. Covers		ural and	other prac	stical matte	are related to trave	olina and	etudy ahroa	Ч	
A&S	ML	ML		Preparation for Study Abroa		LEC	LE	1 to 2) (Licai matt	ers related to trave	I	U30	u.	0
Ado	IVIL			DES A-F. CR	REQUISITE: Permission		LL	1102	O		'	000		0
			SE DESC	- , -	y abroad in Italy. Covers ling		and other	er practical	matters re	elated to traveling	and stud	v abroad		
A&S	ML	ML		Special Topics in Modern La		LEC	EL	1 to 15	999	outou to travoming	N	U30		0
		ELIGIBI		DES A-F, CR	REQUISITE:									
		COURS	SE DESC	Specific course content wi	Il vary with offering.									
A&S	ML	ML	2900	Special Topics in Modern La	anguages	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBI	LE GRA	DES A-F, CR	REQUISITE:									
		COURS	SE DESC	Specific course content wi	Il vary with offering.									
A&S	ML	ML	2910	Field Studies Abroad		FLD	FE	1 to 3	9		1	U30		0
		ELIGIBI	LE GRA	DES A-F, CR	REQUISITE: Permission	required								
		COURS	SE DESC		ticipants in various study abr					-				
A&S	ML	ML		Writing in Two Languages		LEC	LE	3	0	1J	N	U30		0
				DES A-F	REQUISITE: FR 2120 and	,		,						
		COURS	SE DESC		inglish-speaking student with a comparative language ap		years of F	rench (or	course-sp	ecific language) w	no would	like to impr	ove his or	ner
A&S	ML	ML	3270J	Translation as Writing	a comparative language ap	LEC	LE	3	0	1J	N	U30		0
7.0.0				DES A-F	REQUISITE: (FR 2120 or						irst Year		mposition (
		COURS	SE DESC).		0) and (Jr or S				,		Ü		
					ctice and theory of translation				sis on tran	slation as a form o	of writing/	composition	. Analysis	and
A&S	ML	ML	4610	Technology in Language Te	and of the students' own tra	LEC	compositi LE	ions. 3	0		N	U30		0
Ado	IVIL			DES A-F	REQUISITE: EDCT 2030	LLO	LL	3	0		IN	030		U
			SE DESC		sociated media as correlated	with modern I	anguage	classroom	· instructio	on in selection are	naration	and use of	materials :	and tests
		000110)L DLO		n of computers, lab, and clas			0140010011	, 11100100010	ni in solociton, pre	paration,	una 450 01	materials	and toolo,
A&S	ML	ML	4610	Technology in Language Te	aching	LEC	EL	3	0		N	U30		0
		ELIGIBI	LE GRA	DES A-F	REQUISITE: EDCT 2030									
		COURS	SE DESC		sociated media as correlated in of computers, lab, and class			classroom	; instructio	on in selection, pre	eparation,	and use of	materials a	and tests,
A&S	ML	ML	4630	Video in Foreign Language		LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRA	DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC		s to evaluate foreign languaging authentic video into the fo				ues for dev	veloping their own	video pro	ograms, and	l familiarize	them:
A&S	ML	ML	4635	Teaching Foreign Language	•	LEC	LE	3	0		N	U30		0
		FLIGIRI	F GRA	DES A-F	REQUISITE: FR 3120 or	GER 3120 or	SPAN 31	20						
		COURS			of the cognitive developmen				e acquisit	ion provide the ha	sis for nr	actical class	work Stur	dents
		330110		design units and prepare I	earning activities to present gn language majors who plat	in class. Lab e								
A&S	ML	ML	4645	Teaching of Modern Foreign		LEC	LE	3	0		N	U30		0
-				DES A-F	REQUISITE: FR 3120 or			-	,			-		3
		COURS	SE DESC		I use of methods and materia	als for effective	e modern	foreign la	nguage in:	struction. Require	d of majo	rs who plan	to teach fo	reign
				languages.										

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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	ML	4900	Special Topics		LEC	EL	3	6		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	: Topic varies.										
A&S	ML	ML	4900	Special Topics		LEC	LE	3	6		Ν	U30		0
				DES A-F	REQUISITE:									
			SE DESC											
A&S	ML	ML		Technology in Language T	_	LEC	LE	4	8		N	G40		0
				DES A-F	REQUISITE:									
4.00			SE DESC	and in successful operat	ssociated media as correlate ion of computers, lab, and cl	assroom equipr	ment.		•	on in selection, pr			materials	ŕ
A&S	ML	ML ELIGIB		Technology in Language T DES A-F	eaching REQUISITE:	LEC	EL	4	8		N	G40		0
		COURS	SE DESC		ssociated media as correlate ion of computers, lab, and cl			classroon	n; instructi	on in selection, pr	eparation,	, and use of	materials	and tests,
A&S	ML	ML	5630	Video in Foreign Language	Teaching	LEC	LE	4	8		Ν	G40		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC		ies to evaluate foreign langu iing authentic video into the f				ues for de	veloping their owr	n video pro	ograms, and	d familiarize	e them
A&S	ML	ML	5635	Teaching Foreign Languag School	jes in the Elementary	LEC	LE	4	8		N	G40		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	design units and prepare	ns of the cognitive development e learning activities to presen eign language majors who pl	t in class. Lab e								
A&S	ML	ML ELIGIB	5645 LE GRAI	Teaching of Modern Foreign A-F	n Languages REQUISITE:	LEC	LE	4	8		N	G40		0
		COURS	SE DESC	Study, demonstration, an languages.	nd use of methods and mater	rials for effective	e modern	foreign la	nguage in	struction. Require	d of majo	rs who plan	to teach fo	oreign
A&S	ML	ML	5900	Special Topics		LEC	EL	1 to 15	999		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Topic varies.										
A&S	ML	ML	5900	Special Topics		LEC	LE	1 to 15	999		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
			SE DESC	'										
A&S	ML	PORT		Portuguese I	DECLUCITE OF AN AAA	LEC	LE	3	0		N	U30		0
			LE GRAI SE DESC		REQUISITE: SPAN 312 level 3110.									
					e or advanced speakers of S of other Latin-based languagon. December 2									
A&S	ML	PORT	3120	Portuguese II		LEC	LE	3	0	2CP	N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: PORT 311	0								
			SE DESC	0	ese I. (See Portuguese I for o	description.)								
A&S	ML			Portuguese III		LEC	LE	3	0	2CP	N	U30		0
				DES A-F	REQUISITE: PORT 312									
4.00			SE DESC	0 0	-year sequence with emphas					000		1100		0
A&S	ML			Portuguese IV	DECLUCITE: DODT 240	LEC	LE	3	0	2CP	N	U30		0
			SE DESC	DES A-F	REQUISITE: PORT 318									
A&S	ML			Internship in Portuguese	ese III. See Portuguese III for	FLD	FE	1 to 4	8		N	U30		0
πασ	IVIL			DES CR, F	REQUISITE: Permission		1 L	1 10 4	0		14	000		U
			SE DESC		age in a work environment. [for maior							
A&S	ML			Intensive Portuguese		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: PORT 319			-	Ŭ					·

COURSE DESC: First semester of the third year of the Portuguese language sequence. The focus is on culture, film and literature. This class will also continue to refine written and spoken language skills through reinforcement of advanced grammar skills.

ollege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
.&S	ML	PORT	4120	Intensive Portuguese II		LEC	LE	3	0		N	U30		
				DES A-F	REQUISITE: PORT 4110									
		COURS	E DESC		ation of Intensive Portuguese reinforcement of advanced gra		on culture	e, film and	d literature.	This class will als	o continu	e to refine v	vritten and	spoken
&S	ML	PORT	4900	Special Topics		LEC	EL	3	6		N	U30		
		ELIGIBL	E GRAI	DES A-F	REQUISITE: PORT 3190)								
		COURS	E DESC	: Investigation of a specif	ic topic not addressed extensi	vely in departn	nental cur	riculum.	Topic varie	S.				
&S	ML			Special Topics		LEC	LE	3	6		N	U30		
		ELIGIBL	E GRAI	DES A-F	REQUISITE: PORT 3190									
		COURS		-	ic topic not addressed extensi					s.				
&S	ML			Independent Study in Por		IND	EL	1 to 3	6		N	U30		
				DES A-F, CR	REQUISITE: PORT 3110									
		COURS		3	n of assigned materials (books					not satisty languag				
&S	ML			Independent Study in Por		IND	IS	1 to 3	6		N	U30		
				DES A-F, CR	REQUISITE: PORT 3110									
		COURS		•	n of assigned materials (books					not satisfy languag				
ß	ML			Portuguese I	DECLUCITE.	LEC	LE	3	0		N	G40		
				DES A-F, CR	REQUISITE:	and the factors	D		\	U D. d			. ()	
		COURS	E DESC		ate or advanced speakers of S of other Latin-based language sh.									
&S	ML	PORT	5120	Portuguese II		LEC	LE	3	0		N	G40		
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Continuation of Portugu	ese I. (See Portuguese I for d	escription.)								
S	ML	PORT	5180	Portuguese III		LEC	LE	3	0		N	G40		
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Beginning course of 2nd	d-year sequence with emphas	is on oral profic	ciency.							
&S	ML	PORT	5190	Portuguese IV		LEC	LE	3	0		N	G40		
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Continuation of Portugu	iese III. See Portuguese III for	description.								
&S	ML	PORT	5900	Special Topics		LEC	LE	1 to 15	999		N	G40		
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Investigation of a specif	ic topic not addressed extensi	vely in departn	nental cur	riculum.	Topic varie	s.				
&S	ML	PORT	5900	Special Topics		LEC	EL	1 to 15	999		N	G40		
				DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Investigation of a specif	ic topic not addressed extensi	vely in departn	nental cur	riculum.	Topic varie	s.				
&S	ML			Graduate Study in Portug	al or Brazil	RSC	RS	1 to 4	24		N	G40		
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS			be approved by director. Rese				director by	end of semester f	ollowing	foreign stud	у.	
&S	ML			Intensive Portuguese		LEC	LE	1 to 3	3		N	G40		
				DES A-F	REQUISITE:									
		COURS	E DESC		rd year of the Portuguese lang				culture, filn	n and literature. Th	is class v	vill also con	tinue to ref	fine
0.0	MI	DODT	C400		juage skills through reinforcen		•		2		NI	0.40		
&S	ML			Intensive Portuguese II DES A-F	REQUISITE:	LEC	LE	1 to 3	3		N	G40		
		COURS		: This course is a continu	ation of Intensive Portuguese reinforcement of advanced gr		on culture	e, film and	d literature.	This class will als	o continu	e to refine v	vritten and	spoken
	ML	PORT	6900	Special Topics in Portugu	-	LEC	EL	1 to 15	999		N	G40		
&S				DES A-F, CR, PR	REQUISITE:			10	300		••	- 10		
ß														
&S		COURS	E DFSC	 Specific course content 	will vary with offering									
&S &S	MI	COURS		'	,	LFC	l F	1 to 15	999		N	G40		
&S &S	ML	PORT	6900	Specific course content Special Topics in Portugu DES A-F, CR, PR	,	LEC	LE	1 to 15	999		N	G40		

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	6930	Independent Study in Portug	guese	IND	IS	1 to 4	12	·	N	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Reading and discussion o	f assigned materials (books	s, periodicals, fi	lms) on s	pecific top	oics.					
A&S	ML			Independent Study in Portug DES A-F, CR, PR	guese REQUISITE:	IND	EL	1 to 4	12		N	G40		0
		COURS	E DESC	: Reading and discussion o	f assigned materials (books	s, periodicals, fi	lms) on s	pecific top	oics.					
A&S	ML	RUS	1110	Elementary Russian I		LEC	LE	4		2CP	Ν	U10		0
				DES A-F	REQUISITE: WARNING					•				
		COURS	E DESC		eading, writing, and basic g						-		first-year se	
A&S	ML	RUS	1120	Elementary Russian II		LEC	LE	4		2CP	N	U10		0
				DES A-F	REQUISITE: (Placemen	t level 1120 or l RUS above 200		ter in RUS	5 1110) and	d WARNING: No o	credit for t	his course i	f taken afte	er the
		COURS	E DESC		iding, writing, and basic gra			ent of sne	aking and	comprehension s	kille Sacr	and course	in first-vea	r
				sequence.	iding, writing, and basic gre	illilliai, iditiloi (acvelopii	icht of spc	Jaking and	Comprehension a	Milo. OCO	ona course	iii iii si-yca	
A&S	ML	RUS	2110	Intermediate Russian I		LEC	LE	3	0	2CP	N	U30		0
			E GRAD	DES A-F :	REQUISITE: (Placemen following: F	t level 2110 or co				d WARNING: No o	credit for t	his course i	f taken afte	er the
				Continued language study	Review and continuation	of grammar. Fi			ediate-leve	el sequence.				
A&S	ML	RUS	2120	Intermediate Russian II		LEC	LE	3		2CP	N	U30		0
				DES A-F	REQUISITE: (Pacement			er in RUS	2110) and	WARNING: No c	redit for th	nis course if	taken afte	r the
		COURS	E DESC		rollowing: ۱ ensive reading, writing, liste	RUS above 300		Completio	n of 2120	fulfille foreign land	uana ran	uirement of	College of	Arte and
				Sciences.	onsive reading, writing, liste	illing, and oran	practice.	Completio	11 01 2 120	idillis loreign lang	uage req	un cinicin or	Oollege of	Aits and
A&S	ML	RUS	2900	Special Topics in Russian		LEC	EL	1 to 15	999		Ν	U30		0
		ELIGIBL	E GRAD	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course content wi	ll vary with offering.									
A&S	ML	RUS	2900	Special Topics in Russian		LEC	LE	1 to 15	999		Ν	U30		0
		ELIGIBL	E GRAD	DES A-F, CR	REQUISITE:									
		COURS	E DESC	'	,									
A&S	ML	RUS		Independent Study in Russi		IND	IS	1 to 2	6		N	U30		0
				DES A-F, CR	REQUISITE: RUS 2120					5				
			E DESC	not satisfy language requi		·	,			ng Russian langua	•		oward min	
A&S	ML	RUS	3110	Advanced Conversation and DES A-F	REQUISITE: RUS 2120	LEC	LE	3	0		N	U30		0
			E DESC		tion, reading, and writing sk	rille Advanced	arammar							
A&S	ML	RUS		Advanced Conversation and	-	LEC	LE	. 3	0		N	U30		0
Ado	IVIL			DES A-F	REQUISITE: RUS 3110	LLO	LL	3	O		11	000		O
			E DESC			reading, and w	ritina skill	s. Advanc	ed gramm	ar.				
A&S	ML	RUS		The Cultural History of Russ	•	LEC	LE	3	0		N	U30		0
		ELIGIBL		DES A-F	REQUISITE: RUS 2120									
		COURS	E DESC	: Cultural development of R	ussia from the 10th to the	17th centuries.	Readings	and lectu	ires in Rus	sian.				
A&S	ML	RUS	3349	The Cultural History of Russ	sia II	LEC	LE	3	0		Ν	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: RUS 2120									
		COURS	E DESC	: Continuation of 3348. Cult	tural movements in Russia	from the 18th c	entury to	the prese	nt day. Re	adings and lecture	es in Russ	sian.		
A&S	ML	RUS	3550	Introduction to Russian Lite	rature I	LEC	LE	3	0		Ν	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: RUS 2120									
		COURS	E DESC	,		vements and a	uthors. R	eading an	d lectures	in Russian.				
A&S	ML	RUS		Introduction to Russian Lite		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: RUS 2120	. 5								
4.00			E DESC	•	elopments in Russian litera	_						1100		•
A&S	ML	RUS		Internship in Russian	DECLUCIES Demois de	FLD	FE	1 to 4	8		I	U30		0
				DES CR, F	REQUISITE: Permission		for me!-							
		COURS	E DESC	. Practice using the langua	ge in a work environment. [Joes not count	ioi major							

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College	Dept	Subj Cat# Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	RUS 4437 Applied Phonetics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: RUS 3120									
		COURSE DESC: Systematic study of Russian pronunciation including e	extensive oral p	ractice.							
A&S	ML	RUS 4439 Structure of Modern Russian	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: RUS 3120									
		COURSE DESC: Advanced grammar and syntax. Emphasis on reading	and writing.								
A&S	ML	RUS 4441 Stylistics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: RUS 3120									
		COURSE DESC: Advanced writing and stylistic analysis. Practice in a v	ariety of nonfic	tion pros	e techniqu	ies.					
A&S	ML	RUS 4519 19th-Century Russian Literature	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: RUS 3550	and 3560								
		COURSE DESC: Study of the poetry and prose written in Russia during	the 19th cent	ıry.							
A&S	ML	RUS 4529 Russian Literature in the Soviet Era	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: RUS 3550	and 3560								
		COURSE DESC: Selected works from 20th-century Russian literature.									
A&S	ML	RUS 4900 Special Topics	LEC	LE	3	9		N	U30		C
		ELIGIBLE GRADES A-F REQUISITE: RUS 3550	and 3560								
		COURSE DESC: Intensive analysis of major author, literary genre, or the	ieme. May be i	epeated	when sub	ject is char	nged.				
A&S	ML	RUS 4900 Special Topics	LEC	EL	3	9		N	U30		C
		ELIGIBLE GRADES A-F REQUISITE: RUS 3550	and 3560								
		COURSE DESC: Intensive analysis of major author, literary genre, or the	ieme. May be i	epeated	when sub	ject is char	nged.				
A&S	ML	RUS 4930 Independent Study in Russian	IND	EL	1 to 3	6	3	N	U30		(
		ELIGIBLE GRADES A-F, CR REQUISITE: 8 Hours in I		vel							
		COURSE DESC: Directed individual readings, discussion, and reports a			nes not co	ount toward	d minor				
A&S	ML	RUS 4930 Independent Study in Russian	IND	IS	1 to 3	6		N	U30		(
100	IVIL	ELIGIBLE GRADES A-F, CR REQUISITE: 8 Hours in I			1 10 0	0		14	030		
		COURSE DESC: Directed individual readings, discussion, and reports a			nes not co	ount towar	d minor				
A&S	ML	RUS 5110 Russian for Graduate Reading Requirements I	LEC	LE	1 to 4	8	a minor.	N	G40		C
παυ	IVIL	ELIGIBLE GRADES CR, PR, F REQUISITE:	LLO	LL	1104	O		IN	040		
		COURSE DESC: Part of a two-semester, first-year language sequence speaking, and writing skills, along with basic proficient students attend a section of a first-year undergraduate level or above. Work below that level will receive an I	cy in grammati e course; gradi	cal conce	epts and pa	atterns. Te	extbook and workl	oook are	required. R	egistered (graduate
A&S	ML	RUS 5120 Russian for Graduate Reading Requirements II ELIGIBLE GRADES CR, PR, F REQUISITE:	LEC	LE	1 to 4	8		N	G40		C
		COURSE DESC: Part of a two-semester, first-year language sequence speaking, and writing skills, along with basic proficient students attend a section of a first-year undergraduate level or above. Work below that level will receive an f	cy in grammati e course; gradi	cal conce	epts and pa	atterns. Te	extbook and workl	oook are	required. R	egistered (graduate
A&S	ML	RUS 5210 Russian for Graduate Reading Requirements III ELIGIBLE GRADES CR, PR, F REQUISITE:	LEC	LE	1 to 3	8		N	G40		C
		COURSE DESC: Part of a two-semester, second-year language seque comprehension, speaking, and writing skills, along wit Registered graduate students attend a section of a se deemed to be of ¿D-¿ level or above. Work below the	th mid-level precond-year und	oficiency ergradua	in grammate course;	atical conc	epts and patterns	Textboo	k and work	book are re	
A&S	ML	RUS 5220 Russian for Graduate Reading Requirements IV	LEC	LE	1 to 3	8		N	G40		C
		ELIGIBLE GRADES CR, PR, F REQUISITE: COURSE DESC: Part of a two-semester, second-year language sequer comprehension, speaking, and writing skills, along with Registered graduate students attend a section of a sedeemed to be of ¿D-¿ level or above. Work below the	h mid-level precond-year und	oficiency ergradua	in gramma ite course;	atical conc	epts and patterns.	Textboo	k and work	book are re	
A&S	ML	RUS 5310 Russian for Graduate Reading Requirements V	LEC	LE	1 to 3	15		N	G40		C
		ELIGIBLE GRADES CR, PR, F REQUISITE:									
		COURSE DESC: Part of a two-semester, third-year language sequence speaking, and writing skills, along with high-level prot graduate students attend a section of a third-year und of ¿D-¿ level or above. Work below that level will rec	ficiency in gran lergraduate co	nmatical	concepts a	ınd pattern	s. Textbook and	workbook	are require	d. Registe	ered

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of ¿D-¿ level or above. Work below that level will receive an F.

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	RUS 5320 ELIGIBLE GRA	Russian for Graduate Rea	ding Requirements VI REQUISITE:	LEC	LE	1 to 3	15		N	G40		
		COURSE DES	speaking, and writing sk graduate students atten	third-year language sequenc tills, along with high-level pro d a section of a third-year un Work below that level will re	oficiency in gran dergraduate co	nmatical	concepts a	nd pattern	is. Textbook and	d workbook	are require	ed. Registe	ered
&S	ML	RUS 5900	Special Topics		LEC	LE	1 to 15	999		N	G40		
		ELIGIBLE GRA	ADES A-F, CR, PR	REQUISITE:									
		COURSE DES	C: Intensive analysis of ma	ijor author, literary genre, or t	heme. May be i	epeated	when subj	ect is char	nged.				
kS.	ML	RUS 5900	Special Topics		LEC	EL	1 to 15	999		N	G40		
		ELIGIBLE GRA	ADES A-F, CR, PR	REQUISITE:									
		COURSE DES	C: Intensive analysis of ma	ijor author, literary genre, or t	heme. May be i	repeated	when subj	ect is char	nged.				
&S	ML	SPAN 1110	Elementary Spanish I	,	LEC	LE	4	0		N	U10	CCE	
		ELIGIBLE GRA		REQUISITE: Spanish pl	lacement level 1	1110 and	WARNING	G: No cred	lit for this course	if taken aft	er the follow	ving: SPAN	√1120 o
		COURSE DES			XXX or 3XXX or							3	
				n listening, reading, speaking	g, and writing es	ssential to	interactiv	e languag	e use. First cour	rse in begir	ining Spani	sh sequen	ce. No
kS	ML	SPAN 1120	Elementary Spanish II		LEC	LE	4	0		N	U10	CCE	
		ELIGIBLE GRA		REQUISITE: (Spanish parter the for					1110) and WAR nt toward Tier II (credit for thi	is course if	taken
			Developing proficiency No credit if 1199.	n listening, reading, speaking	g, and writing es	ssential to	interactiv	e languag	e use. Second o	course in be	eginning Sp	anish sequ	ience.
kS	ML	SPAN 1199	Spanish for Review		LEC	LE	3	0		N	U10		
		ELIGIBLE GRA		REQUISITE: Spanish pl course tak		1199 and	WARNING	G: No cred	lit for this course	if taken aft	er the follov	ving: any S	PAN
c	MI	SDAN 2110		110 for students with some h nstructional techniques. Emp s.				tening, rea					o colleg
kS	ML	ELIGIBLE GRA	•	REQUISITE: (Spanish p									
					the following: a					aliu WARIN	ING. NO CIE	Buil ioi lilis	course
		COURSE DES	Culture-based approacl	n to increased language profi Spanish speakers around the	ciency. Students	s continu	e to develo	p listening	g, reading, speak	king and wr	iting skills a	is they stud	ly diver
kS	ML	SPAN 2120			LEC	LE	3		2CP	N	U30	CCE	
		ELIGIBLE GRA		REQUISITE: Spanish pl after the fo	lacement level 2 bllowing: Any SF				2110 and WARN	IING: No cr	edit for this	course if to	aken
			Continuation of 2110. C	ulture-based approach to incree history and customs of Sp									
kS.	ML	SPAN 2900	Special Topics in Spanish		LEC	LE	1 to 15	999		N	U30		
		ELIGIBLE GRA	ADES A-F, CR	REQUISITE:									
		COURSE DES	C: Specific course content	will vary with offering.									
S	ML	SPAN 2900	Special Topics in Spanish		LEC	EL	1 to 15	999		N	U30		
		ELIGIBLE GRA	ADES A-F, CR	REQUISITE:									
		COURSE DES	C: Specific course content	will vary with offering.									
kS	ML	SPAN 2930	Independent Study in Spa	nish	IND	IS	1 to 2	6		N	U30		
			ADES A-F, CR	REQUISITE: SPAN 212									
		COURSE DES	C: Reading and discussion	of assigned materials (book fy language requirement.		lms, tape	s) on spec	ific topics	involving Spanis	h language	. Does not	count towa	rd majo
kS.	ML	SPAN 2970	Γ Spanish Tutorial	.)9==9= . = 4= =	TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE GRA	•	REQUISITE: HTC		. •	5 .5	.0		. •			
		COURSE DES	C: This tutorial concentrate	es on writing and speaking in , library resources and data b									
kS	ML	SPAN 2971	Γ Spanish Tutorial		TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE GRA		REQUISITE: HTC		. 0	10	10					
		COURSE DES		rious topics for thesis work a	nd prepare for s	tudy abro	oad. Stude	nts will als	so learn to write a	a grant prop	oosal and a	pply for fur	iding fo

their research.

llege D)ept	Subj Ca	at#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
S N	ЛL			Spanish Tutorial		TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE (GRAD	ES A-F, PR	REQUISITE: HTC									
		COURSE D)ESC:		duction to Hispanic literature will learn characteristics of lit						orary Lati	in American	literature	serve as
S N	ΛL	SPAN 29	981T	Spanish Tutorial		TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE (GRAD	ES A-F, PR	REQUISITE: HTC									
		COURSE D	DESC:	Student will research a	a topic on literature, linguistic	cs, or culture. This	tutorial w	orks on re	fining writ	ing and research	skills. Top	ics will vary		
5 N	ΛL	SPAN 31	10	Advanced Conversation	and Composition I	LEC	LE	3	0		N	U30		
		ELIGIBLE (GRAD	ES A-F	REQUISITE: SPAN 2	120 or Spanish pla	acement	level 3110						
		COURSE D	ESC:	Conversation and writ	en assignments based on re	eadings, films, mus	sic and o	ther media	. Emphasi	s on development	of writing	g skills.		
S 1	ΛL	SPAN 31	20	Advanced Conversation	and Composition II	LEC	LE	3	0		N	U30		
		ELIGIBLE (REQUISITE: SPAN 3	110								
		COURSE D	ESC:	Conversation and writ	en assignments based on re	eadings, films, mus	sic and o	ther media	. Emphasi	s on development	t of speak	ina skills.		
Λ	ΛL	SPAN 32	215	Business Spanish		LEC	LE	3	0		N	U30		
		ELIGIBLE (REQUISITE: SPAN 3				·					
		COURSED			d for intermediate and advar		Snanish a	nd enable	s them to	achieve a higher l	evel of co	mnetence i	n oral and	written
		00011022	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	communication as wel	l as cultural awareness. The luate liberal arts majors wish	course is suitable	for busir	ness majoi	s intereste	ed in working with	Hispanic	clients; inter	rnational b	usines
Ν	ΛL	SPAN 33	300	Mexican Civilization and	Culture	LEC	LE	3	0		N	U30		
		ELIGIBLE (GRAD	ES A-F	REQUISITE: SPAN 2	120								
		COURSE D	DESC:	Study of Mexican life,	anguage, art, and their region	onal variation. Offe	ered only	in Mexico						
Λ	ΛL	SPAN 33	310	Mayan Civilization and C	ulture	LEC	LE	3	0		N	U30		
		ELIGIBLE (GRAD	ES A-F	REQUISITE: SPAN 2	120								
		COURSE D	DESC:	Examination of Mayan	civilization of yesterday and	I today, with emph	asis on it	s continui	ng presend	e in Yucatan. Offe	ered only	in Mexico.		
Λ	ΛL				, , , , , , , , , , , , , , , , , , , ,	,								
				Tucatecan Civilization		LFC	1 F	3	0		N	U3()		
		ELIGIBLE (GRAD	Introduces the student	REQUISITE: SPAN 2 studying abroad with the Of	hio University prog								
N	ЛL	COURSE D	GRAD DESC:	ES A-F Introduces the student one theoretical and or it very different from th	studying abroad with the Of e appliedwill allow the stud at of other states in Mexico. Culture	120 hio University prog lent to begin to un Offered only in M LEC	ram in th	e Yucatar	to the rich		ıre encou	intered there		
N	ЛL	SPAN 33 ELIGIBLE	GRAD DESC: 348 GRAD	ES A-F Introduces the student one theoretical and or it very different from th Spanish Civilization and ES A-F	studying abroad with the Ot e appliedwill allow the stud at of other states in Mexico. Culture REQUISITE: SPAN 3	120 hio University prog lent to begin to un Offered only in M LEC	ram in th derstand exico.	e Yucatar the some	to the rich		ire encou rm the Yu	intered there ucatecan pe		
		SPAN 33 ELIGIBLE C	GRAD DESC: 348 GRAD DESC:	ES A-F Introduces the student one theoretical and or it very different from the Spanish Civilization and ES A-F Survey of Spanish civilization and the Spanish Civilization and Spanish civilization and Spanish civilization	studying abroad with the Of e appliedwill allow the stud at of other states in Mexico. Culture REQUISITE: SPAN 3 lization and culture.	120 hio University prog dent to begin to un Offered only in M LEC 120 or 3215	ram in th derstand exico. LE	e Yucatar the some	to the rich times com 0	plex issues that fo	ure encou rm the Yu N	intered there ucatecan per U30		
	ЛL	SPAN 33 ELIGIBLE C COURSE D SPAN 33	GRAD DESC: 348 GRAD DESC: 349	ES A-F Introduces the student one theoretical and or it very different from the Spanish Civilization and ES A-F Survey of Spanish civilization and Spanish American Civilization	studying abroad with the Of e appliedwill allow the stud at of other states in Mexico. Culture REQUISITE: SPAN 3 lization and culture. cation and Culture	120 hio University prog lent to begin to un Offered only in M LEC 120 or 3215 LEC	ram in th derstand exico.	e Yucatar the some	to the rich times com 0		ire encou rm the Yu	intered there ucatecan pe		
		SPAN 33 ELIGIBLE C	GRAD DESC: 348 GRAD DESC: 349	ES A-F Introduces the student one theoretical and or it very different from th Spanish Civilization and ES A-F Survey of Spanish civi Spanish American Civiliz ES A-F	studying abroad with the Of e appliedwill allow the stud at of other states in Mexico. Culture REQUISITE: SPAN 3 lization and culture. cation and Culture REQUISITE: SPAN 3	hio University prog lent to begin to un Offered only in M LEC 120 or 3215 LEC 120 or 3215	ram in th derstand exico. LE	e Yucatar the some	to the rich times com 0	plex issues that fo	ure encou rm the Yu N	intered there ucatecan per U30		
		SPAN 33 ELIGIBLE C COURSE D SPAN 33	GRAD DESC: 348 GRAD DESC: 349 GRAD	ES A-F Introduces the student one theoretical and or it very different from th Spanish Civilization and ES A-F Survey of Spanish civi Spanish American Civiliz ES A-F	studying abroad with the Of e appliedwill allow the stud at of other states in Mexico. Culture REQUISITE: SPAN 3 lization and culture. cation and Culture	hio University prog lent to begin to un Offered only in M LEC 120 or 3215 LEC 120 or 3215	ram in th derstand exico. LE	e Yucatar the some	to the rich times com 0	plex issues that fo	ure encou rm the Yu N	intered there ucatecan per U30		
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N N	ЛL	SPAN 33 ELIGIBLE COURSE D SPAN 34 ELIGIBLE COURSE D SPAN 34 ELIGIBLE COURSE D SPAN 35 ELIGIBLE COURSE D COURSE D COURSE D	GRAD DESC: 848 GRAD DESC: 449 GRAD DESC: 160 GRAD DESC: 550 GRAD DESC:	ES A-F Introduces the student one theoretical and or it very different from the Spanish Civilization and ES A-F Survey of Spanish civilizes A-F Survey of Spanish American Civilizes A-F Survey of Spanish Am Introduction to Hispanice ES A-F An introduction to the Introduction to Literature ES A-F Selected Spanish and	studying abroad with the Ore appliedwill allow the stud at of other states in Mexico. Culture REQUISITE: SPAN 3 lization and culture. cation and Culture REQUISITE: SPAN 3 erican civilization and culture. Linguistics REQUISITE: SPAN 3 scientific study of the Spanis are REQUISITE: SPAN 3	120 hio University prog dent to begin to un Offered only in M LEC 120 or 3215 LEC 120 or 3215 e. LEC 120 or 3215 th Language. LEC 120 or 3215	pram in the derstand exico. LE LE LE LE	e Yucatar the some 3 3	to the rich times com 0 0	plex issues that fo	ure encou rm the Yu N N N	U30 U30 U30 U30	rsonality a	nd ma
N N	ЛL ЛL	SPAN 33 ELIGIBLE COURSE D SPAN 34 ELIGIBLE COURSE D SPAN 35 ELIGIBLE COURSE D SPAN 35 ELIGIBLE COURSE D SPAN 35 ELIGIBLE COURSE D SPAN 39	GRAD DESC: 848 GRAD DESC: 449 GRAD DESC: 160 DESC: 550 GRAD DESC:	ES A-F Introduces the student one theoretical and or it very different from the Spanish Civilization and ES A-F Survey of Spanish civilizes A-F Survey of Spanish American Civilizes A-F Survey of Spanish Am Introduction to Hispanice ES A-F An introduction to the Introduction to Literature ES A-F Selected Spanish and literary analysis. Internship in Spanish	studying abroad with the Ore appliedwill allow the stud at of other states in Mexico. Culture REQUISITE: SPAN 3 lization and culture. cation and Culture REQUISITE: SPAN 3 erican civilization and culture. Linguistics REQUISITE: SPAN 3 scientific study of the Spanis are REQUISITE: SPAN 3	120 hio University progressity of the University progressity progressity progressity progressity progressity progressity of the University progressity	lram in the derstand exico. LE LE LE LE LE LE LE LE LE L	e Yucatar the some 3 3 3 oetry and	to the rich times com 0 0 0 essay. His	plex issues that fo	ure encou rm the Yu N N N	U30 U30 U30 U30 U30 unovements.	rsonality a	nd ma
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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
&S	ML	SPAN 4437	Applied Phonetics		LEC	LE	3	0		N	U30		(
		ELIGIBLE GRA	ADES A-F	REQUISITE: SPAN 3460									
		COURSE DES		the sound system of Spanish	١.								
ßS	ML		Hispanic Dialectology and S		LEC	LE	3	0		N	U30		
		ELIGIBLE GRA		REQUISITE: SPAN 3460									
		COURSE DES		s of the Hispanic world and e			es of diale	ctal variati	on, e.g. age-based,	gender-	related and	sociocultu	ıral,
&S	ML	SDAN 4430	Modern Spanish Usage	, lectures, class presentations	s, and discuss	LE	3	0		N	U30		
XO	IVIL	ELIGIBLE GRA		REQUISITE: SPAN 3460	LLO	LL	3	O		IN	030		
		COURSE DES											
&S	ML	SPAN 4441			LEC	LE	3	0		N	U30		
		ELIGIBLE GRA	•	REQUISITE: SPAN 3460									
		COURSE DES	C: Analysis and acquisition of	of techniques used to create s	stylistic differer	nce in wri	tten Span	sh. Minin	nal focus on stylistics	s of spo	ken Spanisl	٦.	
&S	ML	SPAN 4457	History of the Spanish Lang		LEC	LE	3	0		N	U30		
		ELIGIBLE GRA	ADES A-F	REQUISITE: SPAN 3460									
		COURSE DES	C: Evolution of Spanish lang recommended.	uage from pre-Romance Ibe	rian languages	s to prese	ent. Consid	leration of	contemporary diale	cts. Sor	ne knowled	ge of Latin	
&S	ML	SPAN 4513	Survey of Spanish America	n Literature I	LEC	LE	3	0		N	U30		
		ELIGIBLE GRA	ADES A-F	REQUISITE: SPAN 3550									
		COURSE DES	C: Main movements of Span	ish American literature from	colonial period	to Mode	rnismo.						
&S	ML	SPAN 4514	Survey of Spanish America	n Literature II	LEC	LE	3	0		N	U30		
		ELIGIBLE GRA	NDES A-F	REQUISITE: SPAN 3550	or 354 or 356								
		COURSE DES	C: Continuation of 4513. Mai	in movements of Spanish Am			/lodernism	o to conte	mporary period.				
&S	ML		Themes from Spanish Amer		LEC	LE	3	6		N	U30		
		ELIGIBLE GRA		REQUISITE: SPAN 3550									
		COURSE DES		h American prose. Content v									
&S	ML		Contemporary Spanish Ame		LEC	LE	3	6		N	U30		
		ELIGIBLE GRA		REQUISITE: SPAN 3550	and/or drama	Calcation	ariaa						
&S	ML	COURSE DES	Medieval and Golden Age S	porary poetry, prose, essay a	LEC	LE	3	0		N	U30		
ασ	IVIL	ELIGIBLE GRA	•	REQUISITE: SPAN 3550	LLO	LL	3	U		IN	030		
			C: The literature of medieval		Spain								
&S	ML		Don Quijote de la Mancha	,	LEC	LE	3	0		N	U30		
		ELIGIBLE GRA	•	REQUISITE: SPAN 3550									
		COURSE DES	C: Intensive study of part one	e and part two of Cervantes's	novel.								
&S	ML	SPAN 4560	19th-Century Spanish Litera	ature - 1800-1898	LEC	LE	3	0		N	U30		
		ELIGIBLE GRA	ADES A-F	REQUISITE: SPAN 3550									
		COURSE DES	C: Romanticism, costumbrisi	mo, realismo and other move	ments in dram	na, essay	, narrative	fiction an	d poetry.				
&S	ML	SPAN 4565	20th-Century Spanish Litera	ature	LEC	LE	3	0		N	U30		
		ELIGIBLE GRA	ADES A-F	REQUISITE: SPAN 3550									
		COURSE DES	Study of Spanish literature theater, or the novel of the	e of various genres from 189 e early democratic period.	8 to the 1980s	. The cou	ırse may h	ighlight th	e generations of 18	98 and	1927, 20th-	century po	etry or
&S	ML	SPAN 4570	Contemporary Spanish Lite	rature	LEC	LE	3	0		N	U30		
		ELIGIBLE GRA	NDES A-F	REQUISITE: SPAN 3550									
		COURSE DES	C: Analysis of selected conte	emporary Spanish poetry, pro	se fiction and	or drama	١.						
&S	ML		Teaching Spanish: Theory a		LEC	EL	3	0		N	U30		
		ELIGIBLE GRA		REQUISITE: SPAN 3120									
		COURSE DES		o the philosophy and theoret									
&S	ML	SDAN 4640	Teaching Spanish: Theory a	earch, with a focus on Spanis	n, and opport	LE	aevelop pi 3	010000110	ii and instructional fr	N	U30	count towa	iru major
ασ	IVIL	ELIGIBLE GRA		REQUISITE: SPAN 3120		LL	3	U		IN	030		
		COURSE DES		o the philosophy and theoret		of the to	aching of	Snanish I	anguage and culture	s an in	traduction to	n issues in	second
		JUDINOL DEC		earch, with a focus on Spanis									
&S	ML	SPAN 4900		·	LEC	EL	3	9		N	U30		,
		ELIGIBLE GRA	ADES A-F	REQUISITE: SPAN 3460	or 3550								
		COURSE DES	C: Subject will vary. Investiga	ation of a specific topic not ac	ddressed exter	nsively in	departme	nt curricul	um.				

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College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Major Set Aside
\&S	ML	SPAN 4900 Special Topics	LEC	LE	3	9		N	U30		
		ELIGIBLE GRADES A-F REQUISITE: SPAN 346	60 or 3550								
		COURSE DESC: Subject will vary. Investigation of a specific topic not	addressed exter	nsively in	departme	ent curricul	um.				
S	ML	SPAN 4910 Internship in Mexico	FLD	FE	1 to 4	8		1	U30		
		ELIGIBLE GRADES CR, F REQUISITE: Permission	n required and p	rior Mexi	ico study a	abroad					
		COURSE DESC: This internship is designed to help the student who a to apply language skills in a professional context.	already has stud	ied abroa	ad in Merio	da with the	Ohio University	program, a	ind wishes t	to return to	Mexic
S	ML	SPAN 4930 Independent Study in Spanish ELIGIBLE GRADES A-F, CR REQUISITE: 6 Hours in	IND	IS lovel	1 to 3	6		N	U30		
					d lavel De	an not an	ant toward 1000	مريما امريتم	romited fo		
S	N A I	0.7			1 to 3		iii lowaru 4000-	N		i illajoi.	
)	ML	SPAN 4930 Independent Study in Spanish	IND	EL	1 to 3	6		N	U30		
		ELIGIBLE GRADES A-F, CR REQUISITE: 6 Hours in									
		COURSE DESC: Directed individual readings, discussion, and reports					nt toward 4000-			r major.	
S	ML	SPAN 4970T Spanish Tutorial	TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE GRADES A-F, PR REQUISITE: HTC									
		COURSE DESC: Thesis writing. Student will finalize thesis proposal as Student will finish researching the topic of the thesis					sed thesis will be	e fine tuned		ence prese	ntatio
S	ML	SPAN 4980T Spanish Tutorial	TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE GRADES A-F, PR REQUISITE: HTC									
		COURSE DESC: Thesis writing. Student will finalize drafts of each character DOS, thesis will be submitted electronically following			rder, subn	nit thesis to	second reader	for commer	nt. After fina	ıl approval	from
S	ML	SPAN 5110 Spanish for Graduate Reading Requirements I	LEC	LE	1 to 4	8		N	G40		
		ELIGIBLE GRADES CR, PR, F REQUISITE:									
S	ML	students attend a section of a first-year undergradua level or above. Work below that level will receive an SPAN 5120 Spanish for Graduate Reading Requirements II		ng for gra	aduates is 1 to 4	CR/F, with	i the grade of Cl	R given for N	work deem	ed to be of	¿D-¿
		ELIGIBLE GRADES CR, PR, F REQUISITE: COURSE DESC: Part of a two-semester, first-year language sequence speaking, and writing skills, along with basic proficiel									
		students attend a section of a first-year undergradua level or above. Work below that level will receive an	ite course; gradi F.								
S	ML	SPAN 5210 Spanish for Graduate Reading Requirements II ELIGIBLE GRADES CR, PR, F REQUISITE:	LEC	LE	1 to 3	8		N	G40		
		COURSE DESC: Part of a two-semester, second-year language sequences.	once for graduat	to studon	tc Emph	acic ic on a	olomontary dovo	lonmont of	roadina lie	toning	
		comprehension, speaking, and writing skills, along w Registered graduate students attend a section of a s deemed to be of ¿D-¿ level or above. Work below the	vith mid-level prosecond-year und	oficiency ergradua	in gramm ite course	atical cond	epts and patterr	s. Textboo	k and work	book are re	
S	ML	SPAN 5220 Spanish for Graduate Reading Requirements IV ELIGIBLE GRADES CR, PR, F REQUISITE:	LEC	LE	1 to 3	8		N	G40		
		COURSE DESC: Part of a two-semester, second-year language seque comprehension, speaking, and writing skills, along w Registered graduate students attend a section of a s deemed to be of ¿D-¿ level or above. Work below the	vith mid-level prosecond-year und	oficiency ergradua	in gramm ite course	atical cond	epts and patterr	is. Textboo	k and work	book are r	
S	ML	SPAN 5310 Spanish for Graduate Reading Requirements V ELIGIBLE GRADES CR, PR, F REQUISITE:	LEC	LE	1 to 3	15		N	G40		
		COURSE DESC: Part of a two-semester, third-year language sequence speaking, and writing skills, along with high-level prograduate students attend a section of a third-year un of ¿D-¿ level or above. Work below that level will re	oficiency in gram idergraduate coi	nmatical o	concepts a	and pattern	s. Textbook an	d workbook	are require	d. Registe	ered
S	ML	SPAN 5320 Spanish for Graduate Reading Requirements VI	LEC	LE	1 to 3	15		N	G40		
		ELIGIBLE GRADES CR, PR, F REQUISITE:									
		COURSE DESC: Part of a two-semester, third-year language sequence speaking, and writing skills, along with high-level prograduate students attend a section of a third-year un of ¿D-¿ level or above. Work below that level will re	oficiency in gram idergraduate coi	nmatical	concepts a	and patterr	s. Textbook an	d workbook	are require	ed. Registe	ered

SORTED BY College, Department/School, Prefix

A&S ML SPAN 5348 Spanish Civilization and Culture LEC LE 4 8 N G40 ELICIBLE GRADES A.F REQUISITE: COURSE DESC: Comprehensive survey of Spanish civilization and culture including setting, historical background, regionalism, intellectual currents, and m which lead into and form modern Spain. A&S ML SPAN 5349 Spanish American Civilization and Culture LEC EL 4 8 N G40 ELICIBLE GRADES A.F REQUISITE: COURSE DESC: Reading and interpretation of Spanish American perspectives on same subject and thus cross-fertilization of ideas. A&S ML SPAN 5349 Spanish American Civilization and Culture ELICIBLE GRADES A.F REQUISITE: COURSE DESC: Reading and interpretation of Spanish American philosophical, political, historical, social, and artistic thought as expressed in essay. Occa lecturers from other disciplines will provide different perspectives on same subject and thus cross-fertilization of ideas. A&S ML SPAN 5349 Spanish American Civilization and Culture ELICIBLE GRADES A.F REQUISITE: COURSE DESC: Reading and interpretation of Spanish American philosophical, political, historical, social, and artistic thought as expressed in essay. Occa lecturers from other disciplines will provide different perspectives on same subject and thus cross-fertilization of ideas. A&S ML SPAN 5375 History of Art in Spain -1500-present LEC LE 4 8 N G40 ELICIBLE GRADES A.F REQUISITE: COURSE DESC: Survey of major artists and artistic movements in Spain from 1500 to the present; study of artistic patronage and history of Spanish museu A&S ML SPAN 5437 Applied Phonetics LEC LE 4 8 N G40 ELICIBLE GRADES A.F REQUISITE: COURSE DESC: Systematic description of the sound system of Spanish. A&S ML SPAN 5439 Modern Spanish Usage ELICIBLE GRADES A.F REQUISITE: COURSE DESC: Overview of major dialects of the Hispanic world and exploration of the sources of dialectal variation, e.g. age-based, gender-related and samong others. Readings, lectures, class presentations, and discussions. A&S ML SPAN 5439 Modern Spanish Usage ELICIBLE GRADES A.F RE	eLearn Set Options Aside
A&S ML SPAN 5349 Spanish American Civilization and Culture LEC EL 4 8 N G40 ELICIBLE GRADES A-F REQUISITE: COURSE DESC: Reading and interpretation of Spanish American philosophical, political, historical, social, and artistic thought as expressed in essay. Occa lecturers from other disciplines will provide different perspectives on same subject and thus cross-fertilization of ideas. A&S ML SPAN 5349 Spanish American Civilization and Culture LEC LE 4 8 N G40 ELICIBLE GRADES A-F REQUISITE: COURSE DESC: Reading and interpretation of Spanish American philosophical, political, historical, social, and artistic thought as expressed in essay. Occa lecturers from other disciplines will provide different perspectives on same subject and thus cross-fertilization of ideas. A&S ML SPAN 5375 History of Art in Spain - 1500-present LEC LE 4 8 N G40 ELICIBLE GRADES A-F REQUISITE: COURSE DESC: Survey of major artists and artistic movements in Spain from 1500 to the present; study of artistic patronage and history of Spanish museus and the survey of the sources of dialectal variation, e.g. age-based, gender-related and survey of the Spanish Description of the sound system of Spanish. A&S ML SPAN 5437 Applied Phonetics LEC LE 4 8 N G40 ELICIBLE GRADES A-F REQUISITE: COURSE DESC: Systematic description of the sound system of Spanish. A&S ML SPAN 5438 Hispanic Dialectology and Sociolinguistics LEC LE 4 8 N G40 ELICIBLE GRADES A-F REQUISITE: COURSE DESC: Overview of major dialects of the Hispanic world and exploration of the sources of dialectal variation, e.g. age-based, gender-related and s among others. Readings, lectures, class presentations, and discussions. A&S ML SPAN 5439 Modern Spanish Usage LEC LE 4 8 N G40 ELICIBLE GRADES A-F REQUISITE: COURSE DESC: The grammatical structure of modern Spanish. A&S ML SPAN 5437 History of the Spanish Language LEC LE 4 8 N G40 ELICIBLE GRADES A-F REQUISITE: COURSE DESC: Analysis and acquisition of techniques used to create stylistic difference in written Spanish. Minimal	
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recommended. A&S ML SPAN 5460 Introduction to Hispanic Linguistics LEC LE 4 0 N G40	
	e of Latin
ELIGIBLE GRADES A-F REQUISITE:	
COURSE DESC: An introduction to the scientific study of the Spanish Language.	
A&S ML SPAN 5513 Survey of Spanish American Literature I LEC LE 4 8 N G40 ELIGIBLE GRADES A-F REQUISITE:	
COURSE DESC: Main movements of Spanish American literature from colonial period to Modernismo.	
A&S ML SPAN 5514 Survey of Spanish American Literature II LEC LE 4 8 N G40	
ELIGIBLE GRADES A-F REQUISITE:	
COURSE DESC: Continuation of 4/5513. Main movements of Spanish American literature from Modernismo to contemporary period.	
A&S ML SPAN 5517 Themes from Spanish American Prose LEC LE 4 8 N G40	
ELIGIBLE GRADES A-F REQUISITE:	
COURSE DESC: Selected works of Spanish American prose. Content varies.	
A&S ML SPAN 5518 Contemporary Spanish American Literature LEC LE 4 8 N G40 ELIGIBLE GRADES A-F REQUISITE:	
COURSE DESC: Selected works of contemporary poetry, prose, essay and/or drama. Selection varies.	
A&S ML SPAN 5530 Literature of Golden Age Spain LEC LE 4 8 N G40 ELIGIBLE GRADES A-F REQUISITE:	
COURSE DESC: Selected representative works from the drama, poetry and/or prose of 16th and 17th century Spain.	
A&S ML SPAN 5551 Medieval Spanish Literature LEC EL 4 8 N G40	
ELIGIBLE GRADES A-F REQUISITE:	
COURSE DESC: Selected poetry, prose and drama fom the 11th through 15th centuries.	
A&S ML SPAN 5551 Medieval Spanish Literature LEC LE 4 8 N G40	
ELIGIBLE GRADES A-F REQUISITE:	
COURSE DESC: Selected poetry, prose and drama fom the 11th through 15th centuries.	

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SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	tle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
\&S	ML	SPAN 5558 Do	on Quijote de la Mancha		LEC	LE	4	8		N	G40		(
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	Intensive study of part one	and part two of Cervantes's	s novel.								
.&S	ML	SPAN 5560 19	hth-Century Spanish Litera	ture - 1800-1898	LEC	LE	4	8		N	G40		
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	Romanticism, costumbrism	no, realismo and other move	ements in dram	na, essay	, narrative	fiction and	d poetry.				
&S	ML	SPAN 5565 20	th-Century Spanish Litera	ture	LEC	LE	4	8		N	G40		
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	theater, or the novel of the				•		e generations of 1			century po	•
&S	ML		ontemporary Spanish Liter		LEC	LE	4	8		N	G40		
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	•	mporary Spanish poetry, pro									
&S	ML		eaching Spanish: Theory a	0,	LEC	LE	4	8		N	G40		
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	language acquisition resea	the philosophy and theore arch, with a focus on Spanis	h; and opportu	nities to	develop pi	rofessional		materials	i.	o issues in	
&S	ML		panish for Graduates: Read	•	LEC	LE	4	8		N	G40		
		ELIGIBLE GRADES	<i>'</i>	REQUISITE:									
		COURSE DESC:	meet their language requir	s designed specifically for g ement by passing their depa students enrolled in 5810 a	artment's trans	lation exa	am. As su	ch, these c	courses have simil	ar outcon			
&S	ML	SPAN 5820 Sp	panish for Graduates: Read	ling II	LEC	LE	4	0		N	G40		
		ELIGIBLE GRADES	A-F, CR	REQUISITE: SPAN 5810									
		COURSE DESC:	meet their language requir differ from them in that stud	s designed specifically for g ement by passing their dep dents enrolled in 5810 and	artment's trans 5820 do not at	lation exa tend an u	am. As su ndergradı	ch these co uate langua	ourses have simila	r outcom	es to the 51		eries, bu
&S	ML		pecial Topics in Spanish	DECLUCIES.	LEC	EL	1 to 15	999		N	G40		
		ELIGIBLE GRADES	, , ,	REQUISITE:									
		COURSE DESC:	Specific course content wil	I vary with offering.	. = 0		4 . 4=				0.40		
.&S	ML		pecial Topics in Spanish	DECLUCITE	LEC	LE	1 to 15	999		N	G40		
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	Specific course content wil	,	D00	DO	4. 4	0.4			0.40		
&S	ML	ELIGIBLE GRADES		REQUISITE:	RSC	RS	1 to 4	24		N	G40		
0.0	MI	COURSE DESC:	foreign study.	approved by graduate com			·		o graduate commi	•		ster followi	ng
&S	ML		pecial Topics in Spanish	DEOLUCITE.	LEC	EL	1 to 15	999		N	G40		
		ELIGIBLE GRADES		REQUISITE:									
0.0		COURSE DESC:	Specific course content wil	i vary with offering.	1.50		41.45	000		N.	0.40		
&S	ML		pecial Topics in Spanish	DEOLUCITE.	LEC	LE	1 to 15	999		N	G40		
		ELIGIBLE GRADES		REQUISITE:									
0.0		COURSE DESC:	Specific course content wil	i vary with offering.	1.50		4	40			0.40		
&S	ML	SPAN 6902 Se		DECLUCITE	LEC	LE	4	12		N	G40		
		ELIGIBLE GRADES COURSE DESC:	Advanced study of period,	REQUISITE: genre, work, author, or phe n American literature, (e) Sp						ddle Ages	s, (b) Renais	ssance, (c)	moderr
&S	ML	SDAN 6020 Dr	roblems in Teaching Collec		PRA	PR	1	ז wiieii נסף	iic changes.	N	G40		
ασ	IVIL	ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:			·	3		IN	040		
		COURSE DESC:	-	hing associates in first year	_	-			language course.				
&S	ML		dependent Study in Spanis		IND	EL	1 to 4	8		N	G40		
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	Supervised research proje										
&S	ML		dependent Study in Spanis		IND	IS	1 to 4	8		N	G40		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Supervised research proje	cts.									

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MASTER CURRICULUM FILE **COURSE LISTING** 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
A&S	ML	SPAN	6940	Directed Readings in Spanish Language, Literature, and Culture	RSC	RS	4	24		I	G40		0
		ELIGIBL	LE GRAI	DES CR, F REQUISITE: Permission	required								
		COURS	SE DESC	Supervised reading in selected areas for students pre	eparing for com	prehensi	ve exams.						
A&S	ML	SPAN	6950	Thesis	THE	TH	1 to 4	4		1	G40		0
		ELIGIBL	LE GRAI	DES A-F, PR REQUISITE: Permission	required								
		COURS	SE DESC	C: Topic determined in consultation with thesis advisor.	Follow guidelin	es in Spa	anish MA F	Handbook.					
A&S	ML	T3 ELIGIBL	4120 LE GRAI	Cross-Cultural Studies in Modern Languages DES A-F REQUISITE:	LEC	LE	3	0	3	N	U30		0

COURSE DESC: Wide-ranging analysis, through literary and other artistic works of social, political, economic, linguistic, aesthetic, ethical, religious issues for differing cultural perspectives, one of which will be the student's native culture. Graded activities: oral (daily participation; reports) and written (essays; term project; takehome final exam). Taught in English.

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
A&S	OPIE	OPIE D100 Found	lations in English CORE Skills	LEC	LE	12	72		ı	U10		0
		ELIGIBLE GRADES CF COURSE DESC:		developmental I Composition Exa	PERMISS am: 2- 10	SION REQ	UIRED Pa	aper TOEFL: below	349 IBT	Γ: below 20	Placemen	t Test:
		12 air	contact-hour core component of a full-time (20 ho m is academic study. Core Skills class focuses on b fective communication both inside and outside the	oasic grammar a								
A&S	OPIE	ELIGIBLE GRADES CF		LEC developmental I Composition Exa			24 UIRED Pa	aper TOEFL: below	N / 349 IB1	U10 Γ: below 20	Placemen	0 It Test:
		Fo	is course is one component of full-time study of Er our hours of classroom instruction are designed to promunication.	nglish as a seco	nd langua	age for stu						c study.
A&S	OPIE	OPIE D102 Found	lations in Reading and Writing	LEC	LE	4	24		N	U10		0
		ELIGIBLE GRADES CF COURSE DESC:	below 45 C	Composition Exa	am: 2- 10							
		Fo wr se Sti wo	is course is one component of full-time study of Er our hours of classroom instruction are designed to p iting. If necessary, students will be introduced to the ntence-level punctuation. Students build their read udents build their vocabulary by learning new word ork to develop sentence-level writing skills.	provide students ne conventions ding skills by lea	s with inst of English arning rea	truction an language ding strate	d practice writing, ir gies and p	in reading, vocabuncluding the alphab practicing with read	ılary deve bet, spelli dings and	elopment, a ng, capitali d exercises	and sentend zation, and from the te	ce-level I extbook.
A&S	OPIE		ntary Core Skills	LEC	LE	12	72		N	U10		0
		ELIGIBLE GRADES CF COURSE DESC:	min. Comp	osition: 10 min.				•				
		air	contact-hour core component of a full-time (20 ho m is academic study. Core Skills class focuses on t fective communication both inside and outside the	oasic grammar a								
A&S	OPIE		ntary Listening/Speaking	LEC	LE	4	24		Ν	U10		0
		ELIGIBLE GRADES CF COURSE DESC:	min. Comp	osition: 10 min.								
		stu	iis course is one component of full-time study of Er udy. Four hours of classroom instruction are design mmunication.									
A&S	OPIE	OPIE D202 Eleme	ntary Reading/Writing	LEC	LE	4	24		N	U10		0
		ELIGIBLE GRADES CF COURSE DESC:		developmental I position: 10 min.		SION REQ	UIRED Pa	per TOEFL: 350 n	nin. IBT: 2	20 min. Pla	acement Te	est: 45
		sti rea wo	nis course is one component of full-time study of Er udy. Four hours of classroom instruction are designating skills by learning reading strategies and practords and learning to determine the meaning of wortigin practice writing simple paragraphs.	ned to provide sticing with read	students vings and	vith instruct exercises	tion and p from the te	ractice in reading extbook. Students	and voca build thei	bulary. Stu ir vocabula	idents build ry by learni	d their ing new
A&S	OPIE		nediate Core Skills	LEC	LE	12	72		1	U10		0
		ELIGIBLE GRADES CF										
		St ex of	velve contact-hour core component of a full-time (2 udents at this level do not take academic courses. plore the process of writing. Instruction and practic appropriate grammatical structures, vocabulary, ar acticed. Develop editing skills.	Paragraph leve e includes an in	l writing c	competence n to the the	y is develo ree-paragr	oped as students e raph essay. Studer	xpand gr nts begin	ammatical to incorpor	knowledge ate unders	and tanding
A&S	OPIE		nediate Listening/Speaking	LEC	LE	4	24		Ν	U10		0
		ELIGIBLE GRADES CF COURSE DESC:		developmental I inimum Compo				per TOEFL: 400 N	Minimum	IBT: 32 mi	nimum Pla	icement
		Th	iis course is one component of full-time study of Er udy. Four hours of classroom instruction are design								m is acade	mic
A&S	OPIE		nediate Reading/Vocabulary	LEC	LE	4	24		Ν	U10		0
		ELIGIBLE GRADES CF COURSE DESC:		developmental I iinimum Compo				nper TOEFL: 400 N	linimum	IBT: 32 mi	nimum Pla	cement
			is course is one component of full-time study of Er	nglish as a seco	nd langua	age for stu	dents at th	ne intermediate lev	el whose	ultimate ai	m is acade	mic

This course is one component of full-time study of English as a second language for students at the intermediate level whose ultimate aim is academic study. Four hours of classroom instruction are designed to provide students with instruction and practice in reading and vocabulary development. Students build their reading skills by learning reading strategies and practicing with readings and exercises from the textbook. Students build their vocabulary by learning new words and learning to determine the meaning of words from context clues and word analysis. They also study and practice activities based upon the Academic Word List. This course includes instruction and practice in using an English-only dictionary.

College	Dept	Subj Cat# Tit	le	Compone	Instr ent Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE		gh-Intermediate Core Skills	LEC	LE	12	72		N	U10		(
		ELIGIBLE GRADES	G CR, F, NC REQUISITE	E: Course is developmen Test: 59 minimum Con			UIRED Pa	per TOEFL: 425 i	minimum	IBT: 39 min	imum Plac	ement
		COURSE DESC:	Twelve contact-hour core component o Students at this level do not take acade explore the process of writing. More en grammatical structures, appropriate voo	f a full-time (20 hours/wee mic courses. Paragraph nphasis is placed on rheto	ek) course in level writing orical modes	English as competent and devel	cy is devel oping editi	oped as students ing skills. Students	expand g	rammatical	knowledge	e and
A&S	OPIE		gh-Intermediate Listening/Speaking	LEC	LE	4	24		N	U10		(
		ELIGIBLE GRADES COURSE DESC:		Course is developmen Test: 59 minimum Con	nposition: 30) minimum						
	ODIE	ODIE DAGO III	This course is one component of full-tin study. Four hours of classroom instruct	tion are designed to provi	de students	with instruc	ction and p		and spe	aking.	ite aim is a	
A&S	OPIE	OPIE D402 Hi ELIGIBLE GRADES	gh-Intermediate Reading/Vocabulary	LEC E: Course is developmen	LE tal DEDMIC	4 SION DEO	24	nor TOEEL : 425	N	U10	imum Dlac	omant (
		COURSE DESC:	This course is one component of full-tin	Test: 59 minimum Con	nposition: 30) minimum						
			study. Four hours of classroom instruct build their reading skills by learning rea learning new words and learning to det based upon the Academic Word List. The	tion are designed to provi ding strategies and practi ermine the meaning of wo	de students cing with re ords from co	with instruction adings and intext clues	ction and p exercises and word	ractice in reading from the textbook analysis. Student	and voca . Studen s also stu	abulary deve ts build the	elopment. r vocabula	Students ry by
A&S	OPIE		dvanced CORE Skills	LEC	LE	12	72		1	U10		(
		ELIGIBLE GRADES		E: Permission required								
		COURSE DESC:	A 12 contact-hour CORE component of study in an American university. Incorporates essays. More emphasis is placed on rhalong with the improvement of reading skill activities rely more heavily on acad	orates understanding of g netorical modes and deve rate. Learn to synthesize emic task simulations and	rammatical s loping editin the various s d university-l	structures, g skills. Re skills and s evel expec	appropriat eading con trategies to tations.	e vocabulary, and nprehension and I	organiza exical ski	tion into for Il developm oosed. Liste	mally deve ent is empl	loped hasized
\&S	OPIE	OPIE D600 Pr ELIGIBLE GRADES	eAcademic Core Skills	LEC : Course is developmen	LE	12	72	T0551 450	N	U10		
		COURSE DESC:	A 12 contact-hour CORE component of study in an American university. Studer developed essays. More emphasis is pi grammatical patterns and structures to order to perform extended academic taimprovement of reading rate. Students activities rely more heavily on academic	nts incorporate understand laced on rhetorical modes express original ideas, to sks orally and in writing. F learn to synthesize the va c task simulations and uni	ding of gram and develo edit written Reading com rious skills a versity-level	matical str ping editing text, and to aprehension and strateg expectation	uctures, apg skills. Stoparaphra paraphra n and lexic ies to which ns.	opropriate vocabul tudents increase the se, summarize, ar cal skill developme	ary, and oneir ability of synthesent is empered.	organizatior	n into forma ariety of ation and id ang with the	ally leas in e ng skill
A&S	OPIE		cademic Listening/Note-taking/Speakir	•	LE	4	24	TOFF: 454	. N	U10		(
		ELIGIBLE GRADES COURSE DESC:	This OPIE part-time level elective class	Course is developmen Composition: 36 minim	num							Class
	ODIE	ODIE DZOG A	time is spent on listening to academic n	nini-lectures, note-taking,	discussions	, and oral p	resentatio		ioi succe		THIC WOLK.	
∖&S	OPIE	ELIGIBLE GRADES	dvanced Reading Skills	LEC E: Permission required	LE	4	24		I	U10		(
		COURSE DESC:	Provides students with both an underst designed to improve reading comprehe	anding of the reading pro								tills. It is
A&S	OPIE	OPIE D703 Pr	onunciation through Current Events	LEC	LE	4	24		N	U10		(
		ELIGIBLE GRADES COURSE DESC:	G CR, F, NC REQUISITE	E: Course is developmen Composition: 36 minin		SION REQ	UIRED Pa	aper TOEFL: 451 i	minimum	IBT: 46 min	nimum	
			This course will focus on improving the sounds, rhythm, intonation, and stress a use of news-related listening materials by enabling students to practice speaking.	associated with spontaneous and class discussions. The	ous and plar ese discuss	nned spoke sions of cu	en English.	In addition, stude	nts will st	tudy current	issues thro	ough the
A&S	OPIE		ative Americans of the U.S.	LEC	LE	4	24		N	U10		(
		ELIGIBLE GRADES COURSE DESC:		Course is developmen Composition: 36 minim	num							1
			This course will help students further de political issues. Students will gather info speakers, and field trips; they will use the	ormation from a variety of	sources incl	uding new	spaper and					

College	Dept	Subj Cat# Titl	е		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	OPIE D705 Pu	blic Speaking		LEC	LE	4	24		N	U10		0
		ELIGIBLE GRADES COURSE DESC:			n: 36 minimum								
			The Public Speaking Class develor useful for both academic work and	the workplace and	will include bo	th individ	ual and tea	am preser				. This cou	
A&S	OPIE		efing Up Your Academic Vocabu	•	LEC	LE	4	24	T0==: 4=4	N	U10		0
		ELIGIBLE GRADES COURSE DESC:			n: 36 minimum								
			This course is designed to engage lectures, comprehending assigned core knowledge of vocabulary from meaning by employing a variety of effectively using a thesaurus and of the saurus and of th	I readings, participat n the general service vocabulary skills, e	ing in class dis and academi g. determining	scussions ic word lis meaning	s, and writi sts as well	ng acader as strengt	mic papers. The the stude	course focu ent's ability	uses on exp to effectivel	anding the y ascertair	learner's
A&S	OPIE	OPIE D707 Int	ercultural Communication		LEC	LE	4	24		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	CR, F, NC REQU	ISITE: Course is de Composition	evelopmental F n: 36 minimum		SION REQ	UIRED Pa	aper TOEFL: 451	minimum	IBT: 46 mir	nimum	
			This course focuses on improving intercultural and interpersonal com-					tation skill	ls by introducing	them to the	e fundamen	tal concep	ts of
A&S	OPIE		ology and the Environment		LEC	LE	4	24		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	CR, F, NC REQU	ISITE: Course is de Composition	evelopmental F n: 36 minimum		SION REQ	UIRED Pa	aper TOEFL: 451	minimum	IBT: 46 mir	nimum	
			This course will help students furth gather information from a variety cuse this information in discussions	f sources including	newspaper and	vell as lea d magazi	arn about le ne articles	ocal ecolo , the Inter	gy and worldwid net, videotapes,	e environm guest spea	ental issues kers, and fi	s. Student eld trips; th	s will iey will
A&S	OPIE	OPIE D709 An	nerican Culture		LEC	LE	4	24		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	CR, F, NC REQU	ISITE: Course is de Composition	evelopmental F n: 36 minimum		SION REQ	UIRED Pa	aper TOEFL: 451	minimum	IBT: 46 mir	nimum	
			A general overview of American or cross-cultural activities for small gu building through reading, writing, l activities.	oup and class discu	ssions, and to	pics for o	ral presen	tations, re	search, and writi	ng projects	. Academic	English s	kill-
A&S	OPIE	OPIE D710 Sto ELIGIBLE GRADES	ories in the News	ISITE: Course is de	LEC evelonmental F	LE PERMISS	4 SION REO	24 LIIRED Pa	aner TOFFI · 451	N	U10 IRT: 46 mir	nimum	0
		COURSE DESC:	Students in this four contact-hour	Composition	n: 36 minimum								n current
			news stories and contemporary we		work to impro	vo roadiii	ig, wilding,	notorning,	and opeaking on	illo willio ui	cy stady an	a roport or	Todiforit
A&S	OPIE	OPIE D711 U.S ELIGIBLE GRADES	S. Cities: a Comparison of History CR, F, NC REQU	r and Culture ISITE: Course is de	LEC evelopmental F	LE PERMISS	4 SION REQ	24 UIRED Pa	aper TOEFL: 451	N minimum	U10 IBT: 46 mir	nimum	0
		COURSE DESC:	Through instruction in the history a		n: 36 minimum		a Now V	ork City or	nd Los Angolos)	etudonte in	nnrovo thoir	acadomic	English
			language skills in grammar, readir presentations, written assignment and gathering information from a v	ig, vocabulary devel s, journal and essay	opment, writing	g, listenin	ig, and spe	eaking. St	udents practice la	anguage sk	kills through	discussion	n, oral
A&S	OPIE	OPIE D712 An	nericans at Work		LEC	LE	4	24		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	CR, F, NC REQU	ISITE: Course is de Composition	evelopmental F n: 36 minimum		SION REQ	UIRED Pa	aper TOEFL: 451	minimum	IBT: 46 mir	nimum	
			This course focuses on improving to the history of work in the U.S., a						ls by introducing	them to wo	ork as a cult	ural pheno	menon,
A&S	OPIE	OPIE D713 En	glish through Music		LEC	LE	4	24		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	CR, F, NC REQU	ISITE: Course is de Composition	evelopmental F n: 36 minimum		SION REQ	UIRED Pa	aper TOEFL: 451	minimum	IBT: 46 mir	nimum	
			This course is one component of e study. Four hours of classroom ins American musical genres and American	struction are designe									
A&S	OPIE	OPIE D714 Ad	ventures in Mythology		LEC	LE	4	24		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	CR, F, NC REQU	ISITE: Course is de Composition	evelopmental F n: 36 minimum		SION REQ	UIRED Pa	aper TOEFL: 451	minimum	IBT: 46 mir	nimum	
			Students in this course will work o mythology and its role in cultural c		ademic readino	g, vocabu	ılary devel	opment, w	vriting, listening, a	and speaki	ng skills thro	ough the s	tudy of

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College	Dept	Subj Cat#	- Fitle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE		Oral Communication in Unive	•	LEC	LE	4	24	T0==:	N	U10		(
		ELIGIBLE GRADE COURSE DESC:	ES CR, F, NC	REQUISITE: Course is d Composition	evelopmental I n: 36 minimum		SION REQ	UIRED Pa	per TOEFL: 45°	1 minimum	IBT: 46 mii	nimum	
			The goal of this course is to of language, the U.S. acade individual sounds, rhythm, i communication, including g and practice appropriate wateam decision-making.	emic culture, and strategie ntonation, and stress asso roup discussion, teamwork	s for effective of ciated with spoor cand formal pr	discussior ontaneous esentatio	and pres and plan and the c	entation. S ned spoke ontext of t	Students will hav en English. Stude he American un	e the oppor ents learn a iversity clas	tunity to lea bout the ex sroom. Stu	arn and pra pectations dents learr	actice the for oral about
A&S	OPIE		Reading for Academic Purpo		LEC	LE	4	24		N	U10		(
		ELIGIBLE GRADE COURSE DESC:	ES CR, F, NC	REQUISITE: This is a de Composition	velopmental con n Exam: 45 mi		RMISSION	I REQUIR	ED or Paper TC	EFL: 500 n	ninimum IB	T: 62 minir	num
			Reading for Academic Purp course. Using authentic ma reading strategies and skills rhetorical patterns.	aterial, this course provide	s students with	both an i	understand	ding of the	reading proces	s and practi	ce in devel	oping acad	lemic
A&S	OPIE	OPIE D803	Advanced Grammar		LEC	LE	4	24		N	U10		(
		ELIGIBLE GRADE COURSE DESC:	ES CR, F, NC	REQUISITE: This is a de Composition	velopmental con Exam: 45 mi		RMISSION	I REQUIR	ED or Paper TC	EFL: 500 n	ninimum IB	T: 62 minir	num
			Through this OPIE part-time ideas, to edit written text, an writing.	e level elective class, studend to paraphrase, summar	ents will increasize, and synthe	se their al esize infor	bility to use mation an	e a variety d ideas in	of grammatical order to perform	patterns an n extended	d structures academic to	s to expres asks orally	s original and in
A&S	OPIE	OPIE D804 (Grammar for Writing		LEC	LE	4	24		N	U10		(
		ELIGIBLE GRADE COURSE DESC:	ES CR, F, NC	REQUISITE: This is a de Composition	velopmental con Exam: 45 mi		RMISSION	I REQUIR	ED or Paper TC	EFL: 500 n	ninimum IB	T: 62 minir	num
		0001102 0200.	Through this OPIE part-time ideas, to edit written text, an writing.										
A&S	OPIE		Composition		LEC	LE	4	24		N	U10		(
		ELIGIBLE GRADE COURSE DESC:	ES CR, F, NC	REQUISITE: This is a de Composition	velopmental con Exam: 45 mi		RMISSION	I REQUIR	ED or Paper TC	EFL: 500 n	ninimum IB	T: 62 minir	num
A&S	OPIE	OPIE D806	Through this OPIE part-time some precision and sufficie texts. Students will perform text. They will increase thei Techniques for Gathering and	nt support. They will increated various academic writing or ability to use a variety of	ase their ability asks such as v	to synthe	size, sum suasive e	marize, an ssays and	d paraphrase in integrating para	formation fr phrased or	om articles	and acade	emic
Λαο	OFIL	I	nformation and for Research	Writing					FD D TC			T 60	
		ELIGIBLE GRADE COURSE DESC:	5 CR, F, NC	REQUISITE: This is a de Composition	n Exam: 45 mi		KINISSION	I KEQUIK	ED or Paper 10	EFL: 500 N	inimum ib	i : 62 minir	num
			This OPIE bridge-level electric providing international studentheir English language ability material into their academic	ents with basic and, in son ty, particularly in the areas	ne cases, adva of reading, list	nced leve ening/spe	el informati	on gather	ing and evaluati	ng skills whi	le at the sa	me time in	nproving
A&S	OPIE	OPIE D807	Academic English Test Takin	g Strategies	LEC	LE	4	24		N	U10		(
		ELIGIBLE GRADE COURSE DESC:	ES CR, F, NC	REQUISITE: This is a de Composition	velopmental con Exam: 45 mi		RMISSION	REQUIR	ED or Paper TC	EFL: 500 n	ninimum IB	T: 62 minir	num
			Academic English Test Tak one or two academic cours- high-level language skills di integrated and will include r book exams, timed objectiv	es simultaneously. Four h evelopment, with a specific eading, listening, speaking	ours of classro c focus on acac g, writing and g	om instru demic tes rammar.	ction (one t-taking str Test-takin	hour a da ategies fo g practice	y, four days a w r successful aca and strategy de	eek) are de demic perfo velopment v	signed to pormance. Livill focus or	rovide stud anguage s	dents with skills are
A&S	OPIE		ssues Through Film		LEC	LE	4	24		N	U10		(
		ELIGIBLE GRADE COURSE DESC:	ES CR, F, NC	REQUISITE: This is a de Composition	velopmental con n Exam: 45 mi		RMISSION	I REQUIR	ED or Paper TC	EFL: 500 n	ninimum IB	T: 62 minir	num
			Students in this part-time le speaking, reading, and writ those themes.										
A&S	OPIE		Special Studies in American l Culture	English: Language and	TUT	TU	1 to 15	90		N	U10		(
		ELIGIBLE GRADE	ES CR, F, NC	REQUISITE: Course is d	evelopmental l	PERMISS	SION REQ	UIRED					
		COURSE DESC:	Individual or small group in	dependent or tutorial study	r classes set ur	to most	the needs	of ctudon	to unable to part	ioinata in at	andard alac		tont and

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o permit mic Eng U.S. Si r ability so be a l two aca dents w y skills. to evalu o edit the	U10 minimum IB itted to take glish langua Students will y to use a va addressed. U10 addemic cour with high-lev . Students w uate acader neir written v	one acade ge skills in increase t ariety of gra rses el languag vill increase nic source	emic cluding heir ammation
o permit mic Eng U.S. Si r ability so be a l two aca dents w y skills. to evalu o edit the	itted to take glish langua Students will y to use a vaaddressed. U10 addemic cour with high-lev . Students wuate acader	one acade ge skills in increase t ariety of gra rses el languag vill increase nic source	emic cluding heir ammation
mic Eng U.S. Si r ability so be a I two acadents w y skills. to evalu o edit th	glish langua Students will y to use a va addressed. U10 ademic cour with high-lev . Students w uate acader	ge skills in increase the increase the increase the increase the increase the increase will increase the incr	cluding heir ammation e skills e their
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begin practice writing simple paragraphs.

words and learning to determine the meaning of words from context clues and word analysis. Students work to develop sentence-level writing skills and

College	Dept	Subj Cat# T	itle	Componen	Instr t Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE		termediate Core Skills	LEC	LE	9	54		N	G10		C
		ELIGIBLE GRADE		UISITE:		E. P.L.			ala ala alas		t t t t	
		COURSE DESC:	Students at this level do not take explore the process of writing. Ir of appropriate grammatical structuration practiced. Students begin to develop		vel writing introducti	competen on to the the	cy is devel rree-parag	oped as students raph essay. Stud	s expand g dents begir	rammatical to incorpo	knowledge rate unders	e and standing
A&S	OPIE		termediate Listening/Speaking	LEC	LE	4	24		N	G10		C
		ELIGIBLE GRADE	,-,	UISITE:								
		COURSE DESC:		full-time study of English as a sec nstruction are designed to provide							m is acade	mic
A&S	OPIE		termediate Reading/Vocabulary	LEC	LE	4	24		N	G10		C
		ELIGIBLE GRADE		UISITE:								
		COURSE DESC:	study. Four hours of classroom i build their reading skills by learni learning new words and learning	full-time study of English as a sec nstruction are designed to provide ng reading strategies and practicit to determine the meaning of work his course includes instruction and	students ng with rea ds from co	with instru- adings and ntext clues	ction and p exercises and word	ractice in reading from the textboo analysis. They a	g and voca k. Student	bulary deve s build thei	elopment. r vocabulaı	Students ry by
A&S	OPIE		igh-Intermediate Core Skills	LEC	LE	9	54		N	G10		C
		ELIGIBLE GRADE		UISITE:		E. P.L.			ala ala alas		t t t t	
		COURSE DESC:	Students at this level do not take explore the process of writing. N grammatical structures, appropria	nent of a full-time (20 hours/week academic courses. Paragraph le lore emphasis is placed on rhetori ate vocabulary, and organization i	vel writing cal modes nto more f	competen and devel	cy is devel oping editi	oped as students ng skills. Studen	s expand g	rammatical	knowledge	e and
A&S	OPIE		igh-Intermediate Listening/Speak	-	LE	4	24		N	G10		C
		ELIGIBLE GRADE		UISITE:								
		COURSE DESC:		full-time study of English as a sec nstruction are designed to provide							ate aim is a	cademic
A&S	OPIE		igh-Intermediate Reading/Vocable	ulary LEC	LE	4	24		N	G10		C
		ELIGIBLE GRADE COURSE DESC:	This course is one component of study. Four hours of classroom i build their reading skills by learni learning new words and learning	UISITE: full-time study of English as a seconstruction are designed to provide ng reading strategies and practicit to determine the meaning of work List. This course includes instruct	students ng with re ds from co	with instru- adings and ntext clues	ction and p I exercises and word	ractice in reading from the textboo analysis. Studen	g and voca ok. Studen ots also stu	bulary deve ts build the	elopment. ir vocabula	Students iry by
A&S	OPIE		dvanced CORE Skills	LEC	LE	9	54		N	G10		C
		ELIGIBLE GRADE	S CR, F, NC REQ	UISITE:								
		COURSE DESC:	students preparing for academic and organization into formally de lexical skill development is emph	12 contact-hour CORE componer study in an American university. Veloped essays. More emphasis asized along with the improvemening and speaking skill activities rel	Students in is placed of to of reading it of rea	ncorporate on rhetorica ng rate. St	understan al modes a udents lea	ding of grammat nd developing ed rn to synthesize	ical structu diting skills the various	res, approp Reading of skills and s	oriate vocal compreher strategies t	bulary, nsion and
A&S	OPIE		reAcademic Core Skills	LEC	LE	9	54		N	G10		C
		ELIGIBLE GRADE		UISITE:								
		COURSE DESC:	for students preparing for acader and organization into formally de to use a variety of grammatical p information and ideas in order to emphasized along with the impro	lass is a 12 contact-hour CORE c nic study in an American universit veloped essays. More emphasis is atterns and structures to express perform extended academic tasks ovement of reading rate. Students ities rely more heavily on academ	y. Student s placed o original ide s orally an learn to sy	s incorpora n rhetorica eas, to edit d in writing ynthesize tl	ate undersi I modes ar written tex . Reading ne various	anding of grammed developing edut, and to paraphicomprehension a skills and strateg	natical struction skills. rase, sumnand lexical gies to whice	ctures, appo Students i narize, and skill develo	ropriate vo ncrease th synthesize pment is	cabulary, eir ability
A&S	OPIE	OPIE 5701D A	cademic Listening/Note-taking/S		LE	3 to 4	24	•	N	G10		C
		ELIGIBLE GRADE		UISITE:								0.1
		COURSE DESC:		e class aims to improve students' l emic mini-lectures, note-taking, di					d for succe	ssful acade	emic work.	Class
A&S	OPIE	OPIE 5702D A	dvanced Reading Skills	LEC	LE	3 to 4	24		N	G10		C
		ELIGIBLE GRADE	S CR, F, NC REQ	UISITE:								
		COURSE DESC:		th both an understanding of the reove reading comprehension, readi								

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# T	itle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE		ronunciation through Curi		LEC	LE	3 to 4	24		N	G10		(
		ELIGIBLE GRADE		REQUISITE:									
		COURSE DESC:	sounds, rhythm, intonatio use of news-related listen	mproving the accuracy of stun, and stress associated with ing materials and class discuractice speaking in a relevan	n spontaneous ussions. These	and plan discuss	ned spoke	en English.	. In addition, stud	dents will st	udy current	issues thr	ough the
A&S	OPIE	OPIE 5704D N	lative Americans of the U.S	.	LEC	LE	3 to 4	24		N	G10		(
		ELIGIBLE GRADE	S CR, F, NC	REQUISITE:									
		COURSE DESC:	political issues. Students	ents further develop all Engli will gather information from a hey will use this information	a variety of sou	rces inclu	uding new	spaper an					
A&S	OPIE	OPIE 5705D P	ublic Speaking		LEC	LE	3 to 4	24		N	G10		
		ELIGIBLE GRADE	S CR, F, NC	REQUISITE:									
		COURSE DESC:	The Public Speaking Clas	s develops speaking, listenii work and the workplace and						and extens	sive practice	e. This cou	rse is
A&S	OPIE	OPIE 5706D E	Seefing Up Your Academic	Vocabulary	LEC	LE	3 to 4	24		N	G10		(
		ELIGIBLE GRADE	S CR, F, NC	REQUISITE:									
	0.015	COURSE DESC:	lectures, comprehending core knowledge of vocable meaning by employing a effectively using a thesau	o engage students in improvi assigned readings, participa ulary from the general servici variety of vocabulary skills, e rus and collegiate English-Er	ting in class dis e and academi .g. determining nglish dictionar	scussions ic word lis g meaning ries.	s, and writ sts as well g from cor	ing acader as strengt ntext, analy	nic papers. The thening the stude	course focu ent's ability s and word	uses on exp to effective forms, deve	anding the ly ascertair	e learner's n ility in
A&S	OPIE		ntercultural Communicatio		LEC	LE	3 to 4	24		N	G10		(
		ELIGIBLE GRADE		REQUISITE:									
		COURSE DESC:	intercultural and interpers	nproving students' academic onal communication and the	problems of ir	ntercultur	al conflict.		ls by introducing			tal concep	
A&S	OPIE		cology and the Environme		LEC	LE	3 to 4	24		N	G10		
		ELIGIBLE GRADE	S CR, F, NC	REQUISITE:									
		COURSE DESC:	gather information from a	ents further develop all langu variety of sources including cussions, presentations, and	newspaper an								
A&S	OPIE	OPIE 5709D A	merican Culture		LEC	LE	3 to 4	24		N	G10		(
		ELIGIBLE GRADE	S CR, F, NC	REQUISITE:									
		COURSE DESC:	cross-cultural activities for building through reading, activities.	erican culture to increase av small group and class discu writing, listening and speakin	ussions, and to ng activities, v	pics for o ocabulary	oral preser y study, pa	ntations, re araphrasin	search, and writi	ing projects research a	. Academic nd oral repo	English s	kill- roup
A&S	OPIE		tories in the News		LEC	LE	3 to 4	24		N	G10		(
		ELIGIBLE GRADE	S CR, F, NC	REQUISITE:									
		COURSE DESC:	news stories and contemp	*	·		0. 0		and speaking sk		, ,	id report or	
A&S	OPIE		J.S. Cities: a Comparison o	•	LEC	LE	3 to 4	24		N	G10		
		ELIGIBLE GRADE		REQUISITE:									
		COURSE DESC:	language skills in gramma presentations, written ass	history and cultural geograp ar, reading, vocabulary devel ignments, journal and essay from a variety of sources.	opment, writing	g, listenir	ng, and sp	eaking. St	udents practice I	anguage sl	kills through	discussion	n, oral
A&S	OPIE	OPIE 5712D A	mericans at Work		LEC	LE	3 to 4	24		N	G10		
		ELIGIBLE GRADE	S CR, F, NC	REQUISITE:									
		COURSE DESC:	This course focuses on in	nproving students' academic e U.S., and to American cult					ls by introducing	them to wo	ork as a cult	ural pheno	menon,
A&S	OPIE	OPIE 5713D E	nglish through Music		LEC	LE	3 to 4	24		N	G10		(
		ELIGIBLE GRADE	•	REQUISITE:									
		COURSE DESC:	This course is one compo	nent of either full-time or par room instruction are designe									
A&S	OPIE	OPIE 5714D A	dventures in Mythology		LEC	LE	3 to 4	24		N	G10		(
		ELIGIBLE GRADE		REQUISITE:			- 10 1	_ 1			•		
		COURSE DESC:		Il work on improving their ac	ademic reading	g, vocabı	ılary deve	lopment, w	vriting, listening,	and speaki	ng skills thr	ough the s	tudy of

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mythology and its role in cultural construction.

SORTED BY College, Department/School, Prefix

ABS OPIE PRESTRO FOR Communication in University Classes ELIGIBLE GRADES CR. F. NO CUNKE DESC. COURSE DESC. C	College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COURSE DESC: The goal of this course is to improve students' ordinary and the course is to improve students' or an advanced or the course is the LUS academic community. Students appreciately and practice individual sounds, rhytms, ritoriation, and stress associated with sportaneous and planned spoken English. Students learn about the expectations for or communication, including group discusson, business related in the American Investors. Students is seen about and practice appropriate ways to agree, disagree, interrupt, critique, offer alternative perspectives or suggestions and facilitate both group discussions. A proceedings of the course of the American Investors is all and an advanced and practice appropriate ways to agree, disagree, interrupt, critique, offer alternative perspectives or suggestions and facilitate both group discussions and an advanced and practice appropriate ways to agree, disagree, interrupt, critique, offer alternative perspectives or suggestions and facilitate both group discussions and advanced and practice appropriate ways to agree, disagree, interrupt, critique, offer alternative perspectives or suggestions and facilitate both group discussions and advanced and an advanced and advance	A&S	OPIE				LEC	LE	3 to 4	24		N	G10		0
ELIGIBLE GRADES CR. F. NO. REQUISITE: COURSE DESC. Regiding for Academic Proposes is an academic reading ourse for English as a Second Language students who are also permitted to take one academic nourse. Using autherito material, this course provides students with both an understanding of the reading process and position in developing mademic reading strategies and selfs. The course is designed to improve reading corrected reading process and position in developing mademic reading strategies and selfs. The course is designed to improve reading corrected reading process and position in developing mademic reading strategies and selfs. The course is designed to improve reading corrected reading process and position in the reading process and position of the process of the course of the cour				E DESC	The goal of this course is to improve students' oral cor of language, the U.S. academic culture, and strategies individual sounds, rhythm, intonation, and stress assoc communication, including group discussion, teamwork and practice appropriate ways to agree, disagree, inte team decision-making.	s for effective of ciated with spo and formal pr	discussion Intaneou esentatio	n and pres s and plar ons in the o	sentation. S ned spoke context of t	Students will have en English. Stude the American uni	e the oppor ents learn a versity clas	rtunity to lea bout the ex sroom. Stu	arn and pra spectations dents learr	for oral about
COURSE DESC. Reduiting for Academic Purposes is an academic reading course for English as a Second Language students who are also permitted to tale one academic reading strategies and skills. The course is designed to improve reading comprehension, academic vocabulary, and awareness of text structures and nebroral patterns. ASS OPIE OPIE SEAD Advanced Grammar ELUGIBLE GRADES CR. F. NO REQUISITE: COURSE DESC: Through this OPIE part-time level elective class, students will increase their ability to use a variety of grammatical patterns and structures to express origin ideas. In certain of writing to the course of the patterns of synthesize information and deas in order to perform extended academic basic orally and in writing. ASS OPIE OPIE SEAD Grammar for Writing ECUISITE: COURSE DESC: Through this OPIE part-time level elective class, students will increase their ability to use a variety of grammatical patterns and structures to express origin ideas. In order to perform extended academic basic orally and in writing. ECC LE 3 to 4 24 N G10 ELICIBLE GRADES CR. F. NO REQUISITE: COURSE DESC: Through this OPIE part-time level elective class, students will increase their ability to use a variety of grammatical patterns and structures to express origin ideas in order to perform extended academic basic orally and in writing. ASS OPIE OPIE SEAD Composition EEC LE 3 to 4 24 N G10 ELICIBLE GRADES CR. F. NO REQUISITE: COURSE DESC: Through this OPIE part-time level elective class, students will increase their ability to write about familiar or prepared topics (up to three typed pages) with some precision and sufficient support. They will increase their ability to synthesize information and marked academic texts. Students will provide a structures to express original ideas in writing. ELICIBLE GRADES CR, F. NO REQUISITE: COURSE DESC: Through this OPIE part-time level elective class, students will increase their ability to synthesize information against information from tridle and cademic texts. Students will ma	A&S	OPIE				LEC	LE	3 to 4	4		N	G10		0
ELIGIBLE GRADES CR, F, NC COURSE DESC: Through this OPIE part-time level elective deas, students will increase their ability to use a variety of grammatical patterns and structures to express origin ideas, to exist written laxt, and to paraphrase, summarize, and synthesizes information and ideas in order to perform extended academic tasks orally and in writing. ARS OPIE SWADE GRADES CR, F, NC REQUISITE: COURSE DESC: Through this OPIE part-time level elective class, students will increase their ability to use a variety of grammatical patterns and structures to express origin ideas, to exist written lext, and to paraphrase, summarize, and synthesize information and ideas in order to perform extended academic tasks orally and in writing. ARS OPIE OPIE SWAD Composition ELIGIBLE GRADES CR, F, NC REQUISITE: COURSE DESC: Through this OPIE part-time level elective class, students will increase their ability to synthesize, summarize, and paraphrase information and ideas in order to perform extended academic tasks orally and in synthesize. Through this OPIE part-time level elective class, students will increase their ability to synthesize, summarize, and paraphrase information from articles and academic tasks. Students will enter make a variety of grammatical patterns and structures to express original ideas in writing. ARS OPIE OPIE SWAD CRAMEN AND AND AND AND AND AND AND AND AND AN					 Reading for Academic Purposes is an academic read course. Using authentic material, this course provides reading strategies and skills. The course is designed to 	students with	both an	understan	ding of the	reading process	and practi	ice in devel	oping acad	lemic
COURSE DESC: Through this OPIE part-time level elective class, students will increase their ability to use a variety of grammatical patterns and structures to express origin ideas, to edit written lext, and to paraphrase, summarize, and synthesize information and ideas in order to perform extended academic tasks orally and in writing. ARS OPIE BESC: Through this OPIE part-time level elective class, students will increase their ability to use a variety of grammatical patterns and structures to express origin dates, to edit written text, and to paraphrase, summarize, and synthesize information and ideas in order to perform extended academic tasks orally and in writing. ARS OPIE OPIE 88050 Composition LEC LE 3 to 4 24 N G10 ELIGIBLE GRADES CR, F, NC REQUISITE: COURSE DESC: Through this OPIE part-time level elective class, students will increase their ability to write about a familiar or prepared topics (by to three typed pages) with some precision and sufficient support. They will increase their ability to write about a familiar or prepared topics (by to three typed pages) with some precision and sufficient support. They will increase their ability to synthesize, summarize, and paraphrase information from articles and academic tasks. Students will perform various academic writing lasks such as writing persuasive essays and integrating paraphrase information from articles and academic tasks. They will increase their ability to synthesize, summarize, and paraphrase information from articles and academic tasks. Students will perform various academic writing and writing tasks such as writing persuasive essays and integrating paraphrase information from articles and academic tasks. Students will perform various academic writing and writing persuasive essays and integration propriets and writing articles. They will increase their ability to write about survivers to express original data in writing persuasive essays and integration active integration and writing persuasive survivers. They will increase their ability	A&S	OPIE				LEC	LE	3 to 4	24		N	G10		0
ELIGIBLE GRADES CR, F, NC COURSE DESC: Through this OPIE part-lime level elective class, students will increase their ability to use a variety of grammatical patterns and structures to express origin ideas, to edit written text, and to paraphrase, summarize, and synthesize information and ideas in order to perform extended a cademic tasks orally and in writing. ASS OPIE OPIE 5805 Composition ELIGIBLE GRADES CR, F, NC REQUISITE: COURSE DESC: Through this OPIE part-lime level elective class, students will increase their ability to write about familiar or prepared topics (up to three typed pages) with some precision and sufficient support. They will increase their ability to synthesize, summarize, and paraphrase information from articles and academic texts. Students will perform various cacdemic writing tasks such as writing persuavive essays and integrating paraphrase of summarized sources into a text. They will increase their ability to use a variety to by synthesize, summarize, and paraphrase information from articles and academic texts. Students will perform various cacdemic writing tasks such as writing persuavive essays and integrating paraphrase of summarized sources into a text. They will increase their ability to use a variety to synthesize, summarize, and paraphrase information from articles and academic texts. Students will perform various cacdemic writing persuavive essays and integrating paraphrased or summarized sources into a text. They will increase their ability to use a variety of parammarized parammarize, and paraphrase information from articles and academic writing to sea variety of grammarize and synthesize, and paraphrase or summarized sources into a text. They will increase their ability to write about familiar or prepared topics (up to three typed pages) will be summarized. ASS OPIE OPIE 5808D Tacademic English Test Taking Strategies ELIGIBLE GRADES CR, F, NC REQUISITE: COURSE DESC: Academic English Test Taking Strategies ELIGIBLE GRADES CR, F, NC REQUISITE: COURSE DESC: Students i					Through this OPIE part-time level elective class, stude ideas, to edit written text, and to paraphrase, summariant									
COURSE DESC: Through this OPIE part-lime level elective class, students will increase their ability to use a variety of grammatical patterns and structures to express origin ideas, to edit written text, and to paraphrase, summarize, and synthesize information and ideas in order to perform extended academic tasks orally and in writing. A&S OPIE OPIE 5805D Composition	A&S	OPIE			•	LEC	LE	3 to 4	24		N	G10		0
ELIGIBLE GRADES CR, F, NC REQUISITE: COURSE DESC: Through this OPIE part-time level elective class, students will increase their ability to write about familiar or prepared topics (up to three typed pages) with some precision and sufficient support. They will increase their ability to synthesize, summarize, and paraphrase information from articles and academic texts. Students will perform various academic writing tasks such as writing persuasive essays and integrating paraphrased or summarized sources into a text. They will increase their ability to use a variety of grammatical patterns and structs express original ideas in writing. ABS OPIE OPIE 5806D Techniques for Gathering and Evaluating Research UFC COURSE DESC: This OPIE bridge-level elective class on Information Gathering (Techniques for Gathering and Evaluating Research Information) and Writing aims at providing international students with basic and, in some cases, advanced level information gathering and evaluating skills while at the same time improving their English Integrages ability, particularly in the areas of reading, listening-speaking, and dassroom interraction skills. Students will incorporate source material into their academic writing and will practice citing their sources. ABS OPIE OPIE 5807D Academic English Test Taking Strategies LEC LE 3 to 4 24 N G10 ELIGIBLE GRADES CR, F, NC REQUISITE: COURSE DESC: Academic English Test Taking Strategies is a part-time level integrated course in English as a Second Language for students who are also permitted to ta one or two academic courses simultaneously. Four hours of classroom instruction (one hour a day, four days a week) are designed to provide students willigh-level language skills development, with a specific focus on academic test-taking strategies for successful academic performance. Language skills are integrated and will include reading, listening, speaking, writing and grammar. Test-taking practice and strategy development will focus on open and closed book exams, timed objectiv					 Through this OPIE part-time level elective class, stude ideas, to edit written text, and to paraphrase, summaria 			,	,					0
COURSE DESC: Through this OPIE part-time level elective class, students will increase their ability to write about familiar or prepared topics (up to three typed pages) with some precision and sufficient support. They will increase their ability to synthesize, summarize, and paraphrase information from articles and academic texts. Students will perform various academic witing tasks such as writing persuavies essays and integrating paraphrase of or summarized sources into a text. They will increase their ability to use a variety of grammatical patterns and structures to express original ideas in writing. ARS OPIE OPIE SORD Techniques for Gathering and Evaluating Research Writing ELIGIBLE GRADES CR, F, NC REQUISITE: COURSE DESC: This OPIE bridge-level elective class on Information Gathering (Techniques for Gathering and Evaluating Research Information) and Writing aims at providing international students with basic and, in some cases, advanced level information gathering and evaluating skills while at the same time improving their English language ability, particularly in the areas of reading, listening/speaking, and classroom interaction skills. Students will incorporate source material into their academic unring and will practice citing their sources. ARS OPIE OPIE S807 Academic English Test Taking Strategies LEC LE 3 to 4 24 N G10 ELIGIBLE GRADES CR, F, NC REQUISITE: COURSE DESC: Academic English Test Taking Strategies is a part-time level integrated course in English as a Second Language for students who are also permitted to ta one or two academic courses simultaneously. Four hours of classroom instruction (one hour a day, four days a week) are designed to provide students with independent and will include reading, listening, speaking, writing and grammar. Test-taking practice and strategy development will focus on open and closed book exams, timed objective exams (including standardized tests), as well as both short-answer and full-essay exam formats. Language skills are integrated tests, as well as th	A&S	OPIE			•	LEC	LE	3 to 4	24		N	G10		0
ELIGIBLE GRADES CR, F, NC REQUISITE: COURSE DESC: This OPIE bridge-level elective class on Information Gathering (Techniques for Gathering and Evaluating Research Information) and Writing aims at providing international students with basic and, in some cases, advanced level information gathering and evaluating skills while at the same time improving their English language ability, particularly in the areas of reading, listening/speaking, and classroom interaction skills. Students will incorporate source material into their academic writing and will practice cliting their sources. A&S OPIE OPIE 5807D Academic English Test Taking Strategies LEC LE 3 to 4 24 N G10 ELICIBLE GRADES CR, F, NC REQUISITE: COURSE DESC: Academic English Test Taking Strategies is a part-time level integrated course in English as a Second Language for students who are also permitted to ta one or two academic courses simultaneously. Four hours of classroom instruction (one hour a day, four days a week) are designed to provide students whigh-level language skills development, with a specific focus on academic test-taking partial rest-taking particles and strategy development will flocus on open and closed book exams, timed objective exams (including standardized tests), as well as both short-answer and full-essay exam formats. A&S OPIE OPIE 5808 Dissues Through Film LEC LE 3 to 4 24 N G10 ELIGIBLE GRADES CR, F, NC REQUISITE: COURSE DESC: Students in this part-time level five session per week course (ordinarily four contact hours plus two hours viewing the assigned film) will work to improve speaking, reading, and writing as well as listening skills through a study of some of the traditional themes of USA cinema, and of movies that exemplify those themes. A&S OPIE OPIE 5900 Special Topics in Ohio Program of Intensive English LEC LE 1 to 15 999 N G10 ELIGIBLE GRADES AF, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. OPIE 5900 Special Studies in American English: Language and TUT TU 1 to 15 90 N G10					some precision and sufficient support. They will increa texts. Students will perform various academic writing to text. They will increase their ability to use a variety of g	se their ability asks such as v grammatical pa	to synthe vriting pe atterns ar	esize, sum rsuasive e nd structur	imarize, ar essays and es to expre	nd paraphrase int I integrating para	formation from the phrased or some in writing.	rom articles summarize	and acade	emic into a
COURSE DESC: This OPIE bridge-level elective class on Information Gathering (Techniques for Gathering and Evaluating Research Information) and Writing aims at providing international students with basic and, in some cases, advanced level information gathering and evaluating skills while at the same time improving their English language ability, particularly in the areas of reading, listing/speaking, and classroom interaction skills. Students will incorporate source material into their academic writing and will practice citing their sources. A&S OPIE OPIE 5807D Academic English Test Taking Strategies LEC LE 3 to 4 24 N G10 ELIGIBLE GRADES CR, F, NC REQUISITE: COURSE DESC: Academic English Test Taking Strategies is a part-time level integrated course in English as a Second Language for students who are also permitted to ta one or two academic courses simultaneously. Four hours of classroom instruction (one hour a day, four days a week) are designed to provide students with include reading, listening, speaking, writing and grammar. Test-taking strategies for successful academic performance. Language skills development, with a specific focus on academic test-taking strategies for successful academic performance. Language skills who are also permitted to ta one or two academic voluments as pecific focus on academic test-taking strategies for successful academic performance. Language skills writing and grammar. Test-taking strategies for successful academic performance. Language skills writing and grammar. Test-taking strategies for successful academic performance. Language skills writing and grammar. Test-taking strategies for successful academic performance. Language skills writing and grammar. Test-taking strategies for successful academic performance. Language skills writing and grammar. Test-taking strategies for successful academic performance. Language skills writing and grammar. Test-taking strategies for successful academic performance. Language skills area successful academic performance. Language skills	A&S	OPIE			Information and for Research Writing	LEC	LE	3 to 4	24		N	G10		0
ELIGIBLE GRADES CR, F, NC REQUISITE: COURSE DESC: Academic English Test Taking Strategies is a part-time level integrated course in English as a Second Language for students who are also permitted to ta one or two academic courses simultaneously. Four hours of classroom instruction (one hour a day, four days a week) are designed to provide students win high-level language skills development, with a specific focus on academic test-taking practice and strategy development will focus on open and closed book exams, timed objective exams (including standardized tests), as well as both short-answer and full-essay exam formats. A&S OPIE OPIE 5808D Issues Through Film LEC LE 3 to 4 24 N G10 ELIGIBLE GRADES CR, F, NC REQUISITE: COURSE DESC: Students in this part-time level five session per week course (ordinarily four contact hours plus two hours viewing the assigned film) will work to improve speaking, reading, and writing as well as listening skills through a study of some of the traditional themes of USA cinema, and of movies that exemplify those themes. A&S OPIE OPIE 5900 Special Topics in Ohio Program of Intensive English LEC EL 1 to 15 999 N G10 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. A&S OPIE OPIE 5900 Special Topics in Ohio Program of Intensive English LEC LE 1 to 15 999 N G10 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. OPIE 5900 Special Topics in Ohio Program of Intensive English LEC LE 1 to 15 999 N G10 ELIGIBLE GRADES CR, F, R REQUISITE: COURSE DESC: Specific course content will vary with offering. OPIE 5900D Special Studies in American English: Language and TUT TU 1 to 15 90 N G10 Culture ELIGIBLE GRADES CR, F, NC REQUISITE:					: This OPIE bridge-level elective class on Information of providing international students with basic and, in som their English language ability, particularly in the areas	ne cases, adva of reading, list	nced leve ening/spe	el informat	tion gather	ing and evaluatin	ng skills wh	ile at the sa	ime time in	nproving
COURSE DESC: Academic English Test Taking Strategies is a part-time level integrated course in English as a Second Language for students who are also permitted to ta one or two academic courses simultaneously. Four hours of classroom instruction (one hour a day, four days a week) are designed to provide students whigh-level language skills development, with a specific focus on academic test-taking strategies for successful academic performance. Language skills are integrated and will include reading, listening, speaking, writing and grammar. Test-taking practice and strategy development will focus on open and closed book exams, timed objective exams (including standardized tests), as well as both short-answer and full-essay exam formats. A&S OPIE DESC: Students in this part-time level five session per week course (ordinarily four contact hours plus two hours viewing the assigned film) will work to improve speaking, reading, and writing as well as listening skills through a study of some of the traditional themes of USA cinema, and of movies that exemplify those themes. A&S OPIE DESC: Specific course content will vary with offering. A&S OPIE DESC: Specific course content will vary with offering. A&S OPIE DESC: Specific course content will vary with offering. A&S OPIE DESC: Specific course content will vary with offering. A&S OPIE DESC: Specific course content will vary with offering. A&S OPIE DESC: Specific course content will vary with offering.	A&S	OPIE				LEC	LE	3 to 4	24		N	G10		0
ELIGIBLE GRADES CR, F, NC REQUISITE: COURSE DESC: Students in this part-time level five session per week course (ordinarily four contact hours plus two hours viewing the assigned film) will work to improve speaking, reading, and writing as well as listening skills through a study of some of the traditional themes of USA cinema, and of movies that exemplify those themes. A&S OPIE OPIE 5900 Special Topics in Ohio Program of Intensive English LEC EL 1 to 15 999 N G10 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. A&S OPIE OPIE 5900 Special Topics in Ohio Program of Intensive English LEC LE 1 to 15 999 N G10 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. A&S OPIE OPIE 5900 Special Studies in American English: Language and TUT TU 1 to 15 90 N G10 Culture ELIGIBLE GRADES CR, F, NC REQUISITE:			COURS	E DESC	Academic English Test Taking Strategies is a part-time one or two academic courses simultaneously. Four hot high-level language skills development, with a specific integrated and will include reading, listening, speaking book exams, timed objective exams (including standar	ours of classro focus on acad writing and g rdized tests), a	om instru demic tes rammar. as well as	iction (one t-taking st Test-takin s both sho	hour a da rategies fo g practice rt-answer	ay, four days a we or successful acad and strategy dev	eek) are de demic perfo relopment v am formats	signed to pormance. Lowill focus or s.	rovide stud anguage s	lents with kills are I closed-
ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. A&S OPIE OPIE 5900 Special Topics in Ohio Program of Intensive English LEC LE 1 to 15 999 N G10 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. A&S OPIE OPIE 5900 Special Studies in American English: Language and TUT TU 1 to 15 90 N G10 Culture ELIGIBLE GRADES CR, F, NC REQUISITE:	A&S	OPIE	ELIGIBL	E GRAD	DES CR, F, NC REQUISITE: Students in this part-time level five session per week c speaking, reading, and writing as well as listening skill:	course (ordinar	ily four co	ontact hou	ırs plus two		he assigne	d film) will v		
ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. A&S OPIE OPIE 5900D Special Studies in American English: Language and TUT TU 1 to 15 90 N G10 Culture ELIGIBLE GRADES CR, F, NC REQUISITE:	A&S	OPIE	ELIGIBL	E GRAD	DES A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		N	G10		0
A&S OPIE OPIE 5900D Special Studies in American English: Language and TUT TU 1 to 15 90 N G10 Culture ELIGIBLE GRADES CR, F, NC REQUISITE:	A&S	OPIE	ELIGIBL	E GRAD	DES A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G10		0
ELIGIBLE GRADES CR, F, NC REQUISITE:	A&S	OPIE			Special Studies in American English: Language and	TUT	TU	1 to 15	90		N	G10		0
COLIDEE DECC: Individual or small group independent or tutorial study alesses not up to most the pendent of students upoble to participate in standard alesses. Content and					DES CR, F, NC REQUISITE:									

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COURSE DESC: Individual or small group independent or tutorial study classes set up to meet the needs of students unable to participate in standard classes. Content and objectives taken from standard classes but adapted to the individual or small group independent or tutorial method of delivery.

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
A&S	OPIE	OPIE	5960D	Academic Core Skills 1	LEC	LE	6 to 8	48		N	G10		0
		ELIGIB	LE GRAD	DES CR, F, NC REQUISITE:									
		COURS	SE DESC	: Academic Core Skills 1 is a bridge level integrated course. Eight hours of classroom instruction (two hard reading and writing, study skills, and academic per ability to paraphrase, summarize, and synthesize in patterns and structures to express original ideas in	nours a day, four of formance skills ne nformation from a	days a we eded for rticles an	eek) focus success i d academ	on the development on an acade ic texts. The	velopment of ac emic program in ney will increase	ademic Eng the U.S. S their ability	lish langua tudents will to use a va	ge skills in increase t	cluding heir
A&S	OPIE	OPIE	5970D	Academic Core Skills 2	LEC	LE	6 to 8	48		N	G10		0
		ELIGIB	LE GRAD	DES CR, F, NC REQUISITE:									
		COURS	SE DESC	: Academic Core Skills 2 is a bridge level integrated academic courses simultaneously. Eight hours of a level language skills development, with a specific for will increase their ability to paraphrase, summarize academic source material. They will increase their a edit their written work. Students also work on academic	classroom instruct ocus on academic , and synthesize i ability to use a var	tion (two reading nformation riety of gr	hours a da and writin on from ar ammatica	ay, four day ng skills, as ticles and a	ys a week) are o well as acaden academic texts a	designed to nic performa and will begi	provide stu ince and str in to learn t	dents with udy skills. o evaluate	high- Students
A&S	OPIE	OPIE	5980D	Academic Core Skills 3	LEC	LE	6 to 8	48		N	G10		0
		ELIGIB	LE GRAD	DES CR, F, NC REQUISITE:									

COURSE DESC: This course is a bridge level support course in English as a Second Language for students who are also permitted to take two academic courses. Eight hours of classroom instruction (two hours a day, four days a week) are designed to provide students with high-level language skills development, with a specific focus on academic reading and writing skills, as well as academic performance and study skills.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	BIOL	1010	Principles of Biology		LAB	LB	4		2NS	N	U10		(
		ELIGIBL			REQUISITE: Non-science	-								
		COURS		1700 or PBIO 1140. 3 I	e majors. Principles of cell biolec 2 lab.			y, genetics			r 1010 if		ve credit fo	or BIOS
.&S	PBIO			Principles of Biology		LEC	LE	4		2NS	N	U10		(
		ELIGIBL			REQUISITE: Non-science	-								
		COURS	E DESC	Designed for nonsciend 1700 or PBIO 1140. 3 I	e majors. Principles of cell biol ec 2 lab.		gy, ecolog	y, genetics	s, and evo	olution. No credit for	r 1010 if		ve credit fo	or BIOS
&S	PBIO			Special Topics in Biology		LEC	EL	1 to 15	999		N	U30		(
				ES A-F, CR	REQUISITE:									
		COURS		'										
&S	PBIO			Special Topics in Biology		LEC	LE	1 to 15	999		N	U30		(
				ES A-F, CR	REQUISITE:									
		COURS		'	,									
.&S	PBIO			Plants and the Global Env		LEC	LE	3	0	2NS	N	U10		(
		ELIGIBL			REQUISITE: Non-science	,								
		COURS	E DESC	of these resources. Th	Examines the importance of p e course places a particular foo ould be expected to have on p	cus on the imp	ing global ortance of	resources f climate a	for humand for humand energy	ans and the impact of policy as they relat	of huma te to our	n activity or uses of pla	n the susta ants and th	inability e impact
.&S	PBIO	PBIO	1000L	Plants and the Global Env	rironment Laboratory	LAB	LB	1	0	2NS	N	U10		(
		ELIGIBL	E GRAD	ES A-F	REQUISITE: PBIO 1000	concurrent								
		COURS	E DESC	Same lecture as 1000 v	vith additional laboratory to pro	vide practical	experienc	e with plar	nts and to	pics discussed in le	cture.			
&S	PBIO	PBIO	1030	Plants and People		LEC	LE	3	0	2AS	N	U10		
		ELIGIBL	E GRAD	ES A-F	REQUISITE:								Options nave credit for have credit for nave credit for on the sustair plants and the on the pattern cs include DN rgetics. The la cs include DN rgetics. The la development,	
		COURS	E DESC		nts and humans from both hist , drug plants, destruction of en						ization, t	tropical and	temperate	of food
\&S	PBIO	PBIO		Americans and their Fore and History	sts: Ecology, Conservation	LEC	LE	3	0	2NS	N	U10		(
		ELIGIBL	E GRAD	ES A-F	REQUISITE:									
		COURS	E DESC		ling of modern forests encomp ation will be interpreted in term						nd huma	in causes.	The patterr	n and
A&S	PBIO	PBIO	1140	Foundations of Plant Biol	ogy	LAB	LB	4	0	2NS	N	U10		(
		ELIGIBL	E GRAD	ES A-F	REQUISITE: WARNING:	not BIOS 170	0							
		COURS	E DESC	structure and function le	s of plant physiology and cellula eading to genetics and evolution information and hands on active	n, theories of	the origins	s of life lea	ding to ce					
&S	PBIO	PBIO	1140	Foundations of Plant Biol	ogy	LEC	LE	4	0	2NS	N	U10		(
		ELIGIBL	E GRAD	ES A-F	REQUISITE: WARNING:	not BIOS 170	0							
		COURS	E DESC	structure and function le	s of plant physiology and cellula eading to genetics and evolution information and hands on active	n, theories of	the origins	s of life lea	ding to ce					
&S	PBIO	PBIO	1150	Plant Structure and Deve	opment	LAB	LB	4	0	2NS	N	U10		(
		ELIGIBL	E GRAD	ES A-F	REQUISITE:									
		COURS	E DESC		her science majors, preprofess plants with emphasis on flower		s and scie	nce modul	ar studer	its. Introduction to st	tructure,	growth, de	velopment	, and
.&S	PBIO	PBIO	1150	Plant Structure and Deve	opment	LEC	LE	4	0	2NS	N	U10		
		ELIGIBL	E GRAD	ES A-F	REQUISITE:									
		COURS	E DESC		ther science majors, preprofess plants with emphasis on flower		s and scie	nce modul	ar studer	its. Introduction to st	tructure,	growth, de	velopment	i, and
&S	PBIO	PBIO	1150Y	Plant Structure and Deve		LEC	LE	2	0	2NS	N	U10		(
		ELIGIBL			REQUISITE: PBIO 211 a	nd WARNING	: Not PBI	O 102 or 1	11					
		COURS		For plant biology and o	ther science majors, preprofess plants with emphasis on flower		s and scie	nce modul	ar studer	ts. Introduction to st	tructure,	growth, de	velopment	, and
&S	PBIO	PBIO	1150Y	Plant Structure and Deve		LAB	LB	2	0	2NS	N	U10		(
		ELIGIBL			REQUISITE: PBIO 211 a									`
		COURS			ther science majors, preprofess					nts Introduction to st	tructure	arowth de	velonment	and
		220110			plants with emphasis on flower		2		0.0001			J. 5 , do	. 5.001110111	,

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	tle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO		ant Structure and Develop		LAB	LB	2	0	2NS	N	U10		-
		ELIGIBLE GRADES		REQUISITE: BIOL 101 or	,	,							
		COURSE DESC:	For plant biology and othe reproductive biology of pla	r science majors, preprofess nts with emphasis on flower	sional students ing plants.	and scie	nce modu	ar studen	ts. Introduction to	structure,	growth, de	velopment	, and
A&S	PBIO		ant Structure and Develop	ment	LEC	LE	2	0	2NS	N	U10		(
		ELIGIBLE GRADES		REQUISITE: BIOL 101 or	'	,							
		COURSE DESC:		r science majors, preprofess nts with emphasis on flower		and scie	nce modu	ar studen	ts. Introduction to	structure,	growth, de	velopment	, and
A&S	PBIO	PBIO 2010 PI	ant Biology for Gardeners	·	LEC	EL	3	0	2AS	N	U30		
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	reproduction and propagat	troducing fundamental aspe ion methods, breeding and o s and pests, and horticultura	domestication	, interacti	ons betwe	en the pla	int and its above-g				
A&S	PBIO		ant Biology for Gardeners		LEC	LE	3	0	2AS	N	U30		(
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	reproduction and propagate nutrition and health, weeds	troducing fundamental aspe ion methods, breeding and s and pests, and horticultura	domestication I and agronom	, interaction	ons betwe es importa	en the pla nt to huma	int and its above-g	round an	d below-gro	nd functior ound enviro	onments,
A&S	PBIO		ant Biology for Gardeners		LAB	LB	1	0		N	U30		(
		ELIGIBLE GRADES		REQUISITE: PBIO 2010		110 11							
A 9 C	DDIO	COURSE DESC:	•	elated to principles and cont				^	2AS	NI	1120		
A&S	PBIO	ELIGIBLE GRADES	ustainable Agriculture	REQUISITE:	LAB	LB	3	0	ZAS	N	U30		(
		COURSE DESC:	Investigation of global and activities. Agriculture will b	local agriculture with an eme considered to include the period by growing an organic gard	production fror	m plants o	of food, fib	er, fuel, bi	uilding materials, a	and medic	ines. Stude	ents will ga	in direct
A&S	PBIO		ustainable Agriculture		LEC	LE	3	0	2AS	N	U30		(
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	activities. Agriculture will b	local agriculture with an eme considered to include the personance by growing an organic gard	production fror	m plants o	of food, fib	er, fuel, bi	uilding materials, a	and medic	ines. Stude	ents will ga	in direct
A&S	PBIO	PBIO 2090 PI	ant Ecology	, , , , , , , , , , , , , , , , , , , ,	LEC	LE	3	-	2NS	N	U10		
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	Basic concepts, theory, an spatial and temporal scale	d applied aspects of plant eds.	cology. Focus	on the in	nteractions	of plants	with their environr	ment (biot	ic and abiot	tic) over a r	ange of
A&S	PBIO	PBIO 2140 EX	cploring Bioinformatics	REQUISITE:	LEC	LE	1	0	2AS	N	U30		(
		COURSE DESC:	*	se focused on the emerging	discipline of b	oioinforma	atics. the u	se of com	puters to analyze	biological	and medic	al data. Th	ne course
				ioinformatics and explore th						Ü			
A&S	PBIO		cploring Bioinformatics		LEC	EL	1	0	2AS	N	U30		(
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:		se focused on the emerging ioinformatics and explore th						biological	and medica	al data. Th	ne course
A&S	PBIO	PBIO 2170 W	omen in Science		LEC	LE	3	0	2CP	N	U10		(
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	lectures, writing, and discu	of women scientists worldwid ssion. Historical and current majors credit; Does not sati	trends, includ	ing traditi	ional and f	eminist m	ethodologies, are	considere			
A&S	PBIO		omen in Science		LEC	EL	3	0	2CP	N	U10		(
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	lectures, writing, and discu	of women scientists worldwic ssion. Historical and current majors credit; Does not sati	trends, includ	ing traditi	ional and f	eminist m	ethodologies, are	considere			
A&S	PBIO		troduction to Biological Re	_	LAB	EL	3	0	2AS	N			(
		ELIGIBLE GRADES		REQUISITE: BIOS 1700 (
		COURSE DESC:	Students select from sever	biological research including al possible research areas, ific poster and an abstract fr	produce a pro	posal for							ts.

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College	Dept	Subj Cat# Titl	е		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO		roduction to Biological Re	_	LAB	LB	3	0	2AS	N			0
		ELIGIBLE GRADES		REQUISITE: BIOS 1700									
		COURSE DESC:	Students select from sever	biological research including all possible research areas, ific poster and an abstract fr	produce a proj	posal for							S.
A&S	PBIO	PBIO 2180 Int ELIGIBLE GRADES	roduction to Biological Re A-F	search and Writing REQUISITE: BIOS 1700 (LEC or PBIO 1140	EL	3	0	2AS	N			0
		COURSE DESC:	Students select from sever	biological research including al possible research areas, ific poster and an abstract fr	produce a proj	posal for							is.
A&S	PBIO	PBIO 2180 Int ELIGIBLE GRADES	roduction to Biological Re A-F	search and Writing REQUISITE: BIOS 1700 (LEC or PBIO 1140	LE	3	0	2AS	N			0
		COURSE DESC:	Students select from sever	biological research including al possible research areas, ific poster and an abstract fr	produce a proj	posal for							ts.
A&S	PBIO	PBIO 2200 Wo	oody Plants	•	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:	Identification of the woody each species will be review	plants (trees, shrubs, and vived.	ines), both nati	ive and n	on-native,	found in t	the Midwest. Comn	nercial, w	vildlife, and	andscapin	g uses of
A&S	PBIO	PBIO 2200 Wo	oody Plants		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:	Identification of the woody each species will be review	plants (trees, shrubs, and vived.	ines), both nati	ve and n	on-native,	found in t	the Midwest. Comn	nercial, w	vildlife, and l	andscapin	g uses of
A&S	PBIO	PBIO 2250 Flo	owers		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE: WARNING:	No credit if PB	IO 3190	or 4090						
		COURSE DESC:	Not intended for plant biolo	gy majors. Identification of I	ocal flowers ar	nd discus	sion of the	role of flo	owers in their natur	al enviro	nments.		
A&S	PBIO	PBIO 2250 Flo	owers		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE: WARNING:	No credit if PB	IO 3190	or 4090						
		COURSE DESC:	Not intended for plant biolo	gy majors. Identification of I	ocal flowers a	nd discus	sion of the	role of flo	owers in their natur	al enviro	nments.		
A&S	PBIO	PBIO 2470 Bio	omes of the World		LEC	LE	3	0	2NS	N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:	each biome in North Ameri	around the world. Broad cha ca. Emphasis is placed on on e. Conservation issues, hur	geologic and e	cological	processes	determin	ning vegetation zon	es and th	ne plant and		
A&S	PBIO	PBIO 2470 Bio	omes of the World	,	LEC	EL	3		2NS	N	U30		0
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:		ca. Emphasis is placed on g	geologic and e	cological	processes	determin	ning vegetation zon	es and th	ne plant and		
A&S	PBIO	PBIO 2840 Int	roduction to Global Studie	e. Conservation issues, hur	SEM	EL	2	nan use, o	are discussed trirot	ignout in	U30		0
AGS	PBIO	sei	minar	•	SEIVI	EL	2	U		IN	030		U
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	,	ssociated travel workshops readings and develop and p ion.				0				0,	
A&S	PBIO		roduction to Global Studie		SEM	SE	2	0		N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:		ssociated travel workshops readings and place and place.									
A&S	PBIO	PBIO 2900 Sp ELIGIBLE GRADES	ecial Topics in Plant Biolo		SEM	EL	1 to 3	999		N	U30		0
		COURSE DESC:	Current and/or special topic										
A&S	PBIO		ecial Topics in Plant Biolo	. 0,	SEM	SE	1 to 3	999		N	U30		0
παυ	LDIO	ELIGIBLE GRADES	•	gy Requisite:	JLIVI	OL.	1 10 3	333		IN	030		U
		COURSE DESC:	Current and/or special topic										

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
A&S	PBIO	PBIO 2970T Plant Biology Tu	torial	TUT	EL	1 to 15	0		N	U30		0
		ELIGIBLE GRADES A-F, CR, PR	REQUISITE: HTC									
		COURSE DESC: Seminar contr	ents varies.									
A&S	PBIO	PBIO 2970T Plant Biology Tu	torial	TUT	TU	1 to 15	0		N	U30		0
		ELIGIBLE GRADES A-F, CR, PR	REQUISITE: HTC									
		COURSE DESC: Seminar conte	ents varies.									
A&S	PBIO	PBIO 2971T Plant Biology Tu	torial	TUT	EL	1 to 15	15		N	U30		0
		ELIGIBLE GRADES A-F, CR, PR	REQUISITE: HTC									
		COURSE DESC: [Seminar conf	ents varies.]									
A&S	PBIO	PBIO 2971T Plant Biology Tu	torial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES A-F, CR, PR	REQUISITE: HTC									
		COURSE DESC: [Seminar conf	ents varies.]									
A&S	PBIO	PBIO 2980T Plant Biology Tu	torial	TUT	EL	1 to 15	0		N	U30		0
		ELIGIBLE GRADES A-F, CR, PR	REQUISITE: PBIO 297	70T								
		COURSE DESC: [Seminar conf	ents varies.]									
A&S	PBIO	PBIO 2980T Plant Biology Tu	torial	TUT	TU	1 to 15	0		N	U30		0
		ELIGIBLE GRADES A-F, CR, PR	REQUISITE: PBIO 297									
		COURSE DESC: [Seminar conf	ents varies.1									
A&S	PBIO	PBIO 2981T Plant Biology Tu	•	TUT	TU	1 to 15	15		N	U30		0
7 1010	. 5.0	ELIGIBLE GRADES A-F, CR, PR	REQUISITE: HTC		. 0	. 10 .0						
		COURSE DESC: [Seminar conf										
A&S	PBIO	PBIO 3010 Lab in Cell and M	•	LAB	LB	2	0		N	U30		0
7 1010	. 5.0	ELIGIBLE GRADES A-F	REQUISITE:	2, 13		_	·					·
		COURSE DESC: Lab CaMPP is	s an intensive (1 week) laboratory exp protein biochemistry, and cell fraction		cell and n	nolecular b	iology and	d physiology resea	rch techn	niques. Topi	cs cover D	NA
A&S	PBIO		lolecular Plant Physiology	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE:									
		COURSE DESC: Lab CaMPP is manipulation,	s an intensive (1 week) laboratory exp protein biochemistry, and cell fraction	erience in plant ation.	cell and n	nolecular b	iology and	d physiology resea	rch techn	niques. Topi	cs cover [)NA
A&S	PBIO	PBIO 3020 Soil Microbial Ar		LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: CHEM 15	520 is required a	nd (PBIO	4380 is re	commend	ed)				
			k long course is an intensive laborator d instrumentation to estimate soil qua								ecome far	niliar with
A&S	PBIO	PBIO 3030 Medicinal Plants	of Ohio	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A-F, CR	REQUISITE:									
			shop. Identification, history, and uses , flood plain, cove forest, wetland, and					nilies; preparation	of simple	herbal rem	edies. Fiel	d trips to
A&S	PBIO	PBIO 3050 Plant Propagation	n	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE:									
		and tissue cul various propa	practices in sexual and asexual prop ture; methods of seed handling as affe gation and growing structures and equ enclature. Includes one Saturday field	ected by time, te uipment used; id	mperatur	e, and med	dia selection	on; study of types,	construc	tion, and ma	anagemen	t of
A&S	PBIO	PBIO 3050 Plant Propagation	n	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE:									
		and tissue cul various propa	practices in sexual and asexual prop ture; methods of seed handling as affe gation and growing structures and equ enclature. Includes one Saturday field	ected by time, te uipment used; id	mperatur	e, and med	dia selection	on; study of types,	construct	tion, and ma	anagement	t of
A&S	PBIO	PBIO 3080 Structural Botan	•	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: PBIO 115									
		COURSE DESC: Diversity of va	scular plants as reflected by structura aptations as reflected by the paleontol	I and reproductive			groups; e	mphasis on evolut	ion of div	ersity throug	gh systema	atically
A&S	PBIO	PBIO 3080 Structural Botan		LAB	LB	4	0		N	U30		0
	-	ELIGIBLE GRADES A-F	REQUISITE: PBIO 115									_
		COURSE DESC: Diversity of va	scular plants as reflected by structura	I and reproductive	e feature	s of major	groups; e	mphasis on evolut	ion of div	ersity through	gh systema	atically
			aptations as reflected by the paleontol				- 1 / -				- ,	,

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College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	3100	Biology of Fungi	LAB	LB	3	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F REQUISITE	E: PBIO 1140 and 1150								
		COURS	E DESC	: Morphology and life history studies of se	elected fungi of major groups;		n, isolatio	n, and gro	wth of selected fur	ngi; funga	l activities.	2 lec, 2 lab	
A&S	PBIO	PBIO		Biology of Fungi	LEC	LE	3	0		N	U30		0
				-	E: PBIO 1140 and 1150								
			E DESC							-		2 lec, 2 lab	
A&S	PBIO	PBIO		Exploring Bioinformatics Seminar	SEM	EL	1	6	2AS	N	U30		0
					E: PBIO 2140	. 0					al data Th		20 - 0 -
		COURS	SE DESC	A seminar course focused on the emerg students to do in-depth literature review						na meaic	ai data. Th	e course w	ili allow
A&S	PBIO	PBIO	3140	Exploring Bioinformatics Seminar	SEM	SE	1	-	2AS	N	U30		0
		ELIGIBI	E GRAI	DES A-F, CR REQUISITE	E: PBIO 2140								
		COURS	E DESC	A seminar course focused on the emerg students to do in-depth literature review						nd medic	al data. Th	e course w	ill allow
A&S	PBIO	PBIO	3150	Statistical Methods in Plant Biology	LEC	LE	4	0		N	U30		0
		ELIGIBI	LE GRAI		: 15 Hours in PBIO								
		COURS	SE DESC	 Lecture: biostatistics and applications in regression and correlation, analysis of v statistics, and graphics. 3 lec. 2 lab 	n the plant sciences; scientific variance, and parametric and i	method, nonparar	hypothesi metric stat	s testing, a stics. Lab	and design of expe : microcomputer a	eriments; pplication	sampling, d s in spread	lata analys sheet anal	is, ysis,
A&S	PBIO	PBIO		Statistical Methods in Plant Biology	LAB	LB	4	0		N	U30		0
					E: 15 Hours in PBIO								
		COURS	SE DESC	 Lecture: biostatistics and applications in regression and correlation, analysis of v statistics, and graphics. 3 lec. 2 lab 									
A&S	PBIO	PBIO	3150	Statistical Methods in Plant Biology	LEC	EL	4	0		N	U30		0
					: 15 Hours in PBIO								
		COURS	SE DESC	 Lecture: biostatistics and applications in regression and correlation, analysis of v statistics, and graphics. 3 lec. 2 lab 									
A&S	PBIO	PBIO		Horticultural Management and Techniqu		LB	2	0		N	U30		0
				DES A-F REQUISITE									
		COURS	SE DESC	 Applied techniques course; emphasis o hands-on practical experience of growin facility; care and maintenance of display basic understanding of plant nutrition fu 	ng and care of selected plants y garden area, aesthetics of pl	found in	horticultu	ral applica	itions; daily upkee	and ma	intenance c	of a greenh	ouse
A&S	PBIO	PBIO	3190	Ohio Flora	LAB	LB	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE	:: PBIO 1150								
		COURS	SE DESC	condition; largely conducted in the field			ns) of Ohio		outheastern Ohio,	in vegeta		productive	
A&S	PBIO	PBIO		Tropical Plant Ecology	LEC	LE	3	0		N	U30		0
					E: BIOS 3750 or GEOG 3160								
4.00	DDIO		SE DESC	·					ement.	N.	1100		0
A&S	PBIO	PBIO		Plant Physiology DES A-F REQUISITE	LAB E: PBIO 1140 and 1150	LB	3	0		N	U30		0
			SE DESC			sis, resp	iration, mi	neral nutri	tion, transport, nitr	ogen me	tabolism, wa	ater relation	ns, and
A&S	PBIO	PBIO	3240	Plant Physiology	LEC	EL	3	0		N	U30		0
					: PBIO 1140 and 1150								
			E DESC		plant processes; photosynthe	sis, resp	iration, mi	neral nutri	tion, transport, nitr	ogen met	tabolism, wa	ater relatio	ns, and
A&S	PBIO	PBIO	3240	Plant Physiology	LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE	E: PBIO 1140 and 1150								
		COURS	E DESC	Basic chemical and physical aspects of growth.	plant processes; photosynthe	sis, resp	iration, mi	neral nutri	tion, transport, nitr	ogen me	tabolism, wa	ater relation	ns, and

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	3260	Physiological Plant Ecolog	39	LAB	LB	4	0		N	U30		0
		ELIGIBI	LE GRA	DES A-F	REQUISITE: PBIO 2090									
		COURS	SE DESC		ity of plant physiological and s atomical adaptations of plants f-the-art technology.									
A&S	PBIO	PBIO		Physiological Plant Ecolog	•	LEC	LE	4	0		N	U30		0
		COURS			REQUISITE: PBIO 2090 ity of plant physiological and s atomical adaptations of plants f-the-art technology.									
A&S	PBIO	PBIO		Plant Genetics		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: BIOS 1700									
		COURS			ics as they relate to plants, inc	•				tion of genetic n				
A&S	PBIO	PBIO		Plant Genetics	DECLUCITE DIOC 4700	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: BIOS 1700									
A 0 C	DDIO	COURS			tics as they relate to plants, inc	_				tion of genetic n		1120		0
A&S	PBIO	PBIO		Plant Breeding DES A-F	REQUISITE: BIOS 3100	LEC	LE	3	0		N	U30		0
		COURS		Study of diverse plant br	eeding systems and training in gh advanced molecular breed	n creating cros								
A&S	PBIO	PBIO	3301	Plant Breeding	gii advanced moleculai bieed	I AB	LB	3	0	seed saving and	N	U30	also cover	0
71010	. 2.0			DES A-F	REQUISITE: BIOS 3100	or PBIO 3300								
		COURS		Study of diverse plant br	eeding systems and training in gh advanced molecular breed	n creating cros								
A&S	PBIO	PBIO	3330	Restoration Ecology		LAB	LB	3	0		N	U30		0
		ELIGIBI	LE GRA	DES A-F	REQUISITE: BIOS 2200	or GEOG 1400	or GEO	L 2150 or	PBIO 209	0				
		COURS	SE DESC		hies, challenges, principles, a						everal scale	s of restora	tion (organ	ism to
	5510				is will be placed on a holistic a			•						
A&S	PBIO	PBIO		Restoration Ecology	DECLUCITE: DIOC 2200	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: BIOS 2200								tian (annum	: t-
	5510	COURS		landscape), but emphas	hies, challenges, principles, a is will be placed on a holistic a	approach to ter	restrial e	cosystem	restoration	٦.			tion (organ	
A&S	PBIO	PBIO		Development and Evolution		LAB	LB	4	0		N	U30		0
		COURS			REQUISITE: PBIO 1140 plant (embryophyte) lineages,		ution of m	orphology	, anatomy	v, development,	and gene fa	amilies, usin	ig model sy	stems to
A 0 C	DDIO	DDIO	2400	explore mutants and ger		LEC	ГІ	4	0		N	1130		0
Aas	PBIO			Development and Evolution DES A-F	REQUISITE: PBIO 1140		EL	4	U		N	030		U
		COURS			plant (embryophyte) lineages,		ition of m	ornhologi	, anatomy	, dovolonment	and gone fo	milioe usin	a model si	etome to
		OOORC	L DLOC	explore mutants and ger		including evol	1110110111	lorpriology	, anatomy	, development,	and gene ic	iriilies, usii	ig model sy	isterns to
A&S	PBIO	PBIO	3400	Development and Evolution		LEC	LE	4	0		N	U30		0
		ELIGIBI	LE GRA	DES A-F	REQUISITE: PBIO 1140	and 1150								
		COURS	SE DESC	Integrated view of land per explore mutants and ger	plant (embryophyte) lineages, ne expression patterns.	including evolu	ution of m	orphology	/, anatomy	v, development,	and gene fa	amilies, usin	ig model sy	stems to
A&S	PBIO	PBIO	3530	Plant Developmental Phys		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: BIOS 1700									
		COURS	SE DESC		nt in flowering plants. Topics in ermination; flower induction; s						ns; tissue ar	nd organ de	velopment	in
A&S	PBIO	PBIO		Plant Developmental Phys	•	LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: BIOS 1700									
		COURS	SE DESC		nt in flowering plants. Topics in						ns; tissue ar	nd organ de	velopment	in
A&S	PBIO	PBIO	30351	Thesis Development	ermination; flower induction; s	iND	; growth i	regulators 1 to 3	; and sene	SUBTICE.	N			0
AUG	1 DIO			DES A-F	REQUISITE: PBIO 1480J			1 10 0	3		IN			U
		COURS			levelopment of research tools		-	antwriting	and rese	arch supply or e	nuinment a	ranisition a	s well as n	ronosal
		COUNC	,_ DLU(dents are expected to complete								o mon as p	opodul

SORTED BY College, Department/School, Prefix

Jollege	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	3970T	Plant Biology Tutorial		TUT	EL	1 to 15	15	•	N	U30		
		ELIGIBL	E GRAD	ES A-F, CR, PR	REQUISITE: HTC									
		COURSI	E DESC	Seminar contents varies	3.									
S	PBIO	PBIO	3970T	Plant Biology Tutorial		TUT	TU	1 to 15	15		N	U30		
		ELIGIBL	E GRAD	ES A-F, CR, PR	REQUISITE: HTC									
		COURSI	E DESC:	Seminar contents varies	S.									
&S	PBIO	PBIO	3980T	Plant Biology Tutorial		TUT	EL	1 to 15	15		N	U30		
		ELIGIBL	E GRAD	ES A-F, CR, PR	REQUISITE: HTC									
		COURSI	E DESC	Seminar contents varies	S.									
&S	PBIO	PBIO	3980T	Plant Biology Tutorial		TUT	TU	1 to 15	15		N	U30		
		ELIGIBL	E GRAD	ES A-F, CR, PR	REQUISITE: HTC									
		COURSI	E DESC	Seminar contents varies	5.									
&S	PBIO	PBIO	4090	Plant Systematics and Su Families	rvey of Vascular Plant	LAB	LB	4	0		N	U30		
		ELIGIBL	E GRAD	ES A-F	REQUISITE: PBIO 115	0								
		COURSI	E DESC	representative genera.	s and taxonomy; use of syste Lab: data generation and an									era. Field
&S	PBIO	PBIO	4090	trips (incl. one weekend Plant Systematics and Su Families		LEC	EL	4	0		N	U30		
		ELIGIBL	E CDAD		REQUISITE: PBIO 115	Λ								
		COURSI		Principles of systematic	s and taxonomy; use of syste Lab: data generation and an	ematic data in cl								era. Field
ß	PBIO	PBIO		Plant Systematics and Su Families		LEC	LE	4	0		N	U30		
		ELIGIBL	E GRAD	ES A-F	REQUISITE: PBIO 115	0								
		COURSI	E DESC:	Principles of systematic	s and taxonomy; use of syste	ematic data in cl	assificatio	n; survey	of maior v	ascular plant lineag	ges, impo	ortant familie	as and	
				representative genera. trips (incl. one weekend	Lab: data generation and an					erm and angiosperi				era. Field
&S	PBIO	PBIO		trips (incl. one weekend Field Studies in Plant Dive).					erm and angiosperi				
&S	PBIO	PBIO ELIGIBL COURSI	E GRAD	trips (incl. one weekend Field Studies in Plant Dive ES A-F Intensive field-based in	l). ersity REQUISITE: (PBIO 209 vestigation of plant communi	LAB alysis, identificat LAB and (3190 or	ion of pte LB 4090) or	ridophyte, 3 to 6 concurren	gymnospo 0 t)		m familie	es and exem	nplary gene	
		ELIGIBL COURSI	E GRAD E DESC	trips (incl. one weekend Field Studies in Plant Dive ES A-F Intensive field-based in species) comprising the). Prsity REQUISITE: (PBIO 209 Vestigation of plant communicommunities.	LAB 00 and (3190 or dies distributed a	LB 4090) or cross an	3 to 6 concurren	gymnospo 0 t) ental gradi		m familie N ar plant	es and exem	nplary gene	era,
	PBIO PBIO	ELIGIBL COURSI PBIO	E GRAD E DESC: 4095	trips (incl. one weekend Field Studies in Plant Dive ES A-F Intensive field-based in species) comprising the Field Studies in Plant Dive). Presity REQUISITE: (PBIO 209) Prestigation of plant communicommunities.	LAB 00 and (3190 or ties distributed a	LB 4090) or cross an	3 to 6 concurrent environme 3 to 6	gymnospo 0 t) ental gradi 0		m familie	es and exem	nplary gene	era,
		ELIGIBL COURSI PBIO ELIGIBL	E GRAD E DESC: 4095 E GRAD	trips (incl. one weekend Field Studies in Plant Divi ES A-F Intensive field-based in species) comprising the Field Studies in Plant Divi ES A-F	orsity REQUISITE: (PBIO 209 Vestigation of plant community communities. Persity REQUISITE: (PBIO 209	LAB 00 and (3190 or ries distributed a LEC 00 and (3190 or and (3190 or and (3190 or and (3190 or and	LB 4090) or cross an LE 4090) or	3 to 6 concurrent environme 3 to 6 concurrent	gymnospo 0 t) ental gradi 0	ent, and the vascul	m familie N ar plant N	es and exem	nplary gene	era,
&S	PBIO	ELIGIBL COURSI PBIO ELIGIBL COURSI	E GRAD E DESC: 4095 E GRAD E DESC:	trips (incl. one weekend Field Studies in Plant Dive ES A-F Intensive field-based in species) comprising the Field Studies in Plant Dive ES A-F Intensive field-based in species) comprising the	ersity REQUISITE: (PBIO 209 vestigation of plant community communities. ersity REQUISITE: (PBIO 209 vestigation of plant community	LAB 00 and (3190 or dies distributed at LEC 00 and (3190 or dies distributed at LEC and (3190 or dies distributed at LEC	LB 4090) or cross an LE 4090) or cross an	3 to 6 concurrent environme 3 to 6 concurrent environme	gymnospo 0 t) ental gradi 0 t) ental gradi	ent, and the vascul	m familie N ar plant N ar plant	diversity (fai	nplary gene	era, era,
&S		ELIGIBL COURSI PBIO ELIGIBL COURSI PBIO	E GRAD E DESC: 4095 E GRAD E DESC: 4120	trips (incl. one weekend Field Studies in Plant Divi ES A-F Intensive field-based in species) comprising the Field Studies in Plant Divi ES A-F Intensive field-based in species) comprising the	prsity REQUISITE: (PBIO 200 vestigation of plant communities. prsity REQUISITE: (PBIO 200 vestigation of plant communities.	LAB 00 and (3190 or dies distributed at LEC 00 and (3190 or dies distributed at LEC 00 and (3190 or dies distributed at LEC	LB 4090) or cross an LE 4090) or	3 to 6 concurrent environme 3 to 6 concurrent	gymnospo 0 t) ental gradi 0	ent, and the vascul	m familie N ar plant N	es and exem	nplary gene	era, era,
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designed from current and on-going research in biology.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO ELIGIBI	4170 E GRAI	Biological Research and So	cience Ethics REQUISITE:	SEM	EL	1	0		N	U30		0
			SE DESC	: The course will present a	n overview of the professional numbers of the numbers of the professional numbers of the num									
A&S	PBIO	PBIO ELIGIBI	4170 LE GRAI	Biological Research and So DES A-F	cience Ethics REQUISITE:	SEM	SE	1	0		N	U30		0
		COURS	SE DESC		n overview of the professiona acludes sections on collection									
A&S	PBIO	PBIO		Writing for the Science Res		LEC	LE	3	0	1J	N	U30		0
			SE DESC		REQUISITE: 15 Hours in plic controversy dealing with t	opics in biolog	ical resea	arch will p	rovide stud	dents with opportu	nities to p	oractice and	master ski	ills
A&S	PBIO	PBIO	4180.1	needed for successful wr Writing for the Science Res	itten communication in the fie	ld. No credit to LEC	oward ma EL	jor. 3	0	1J	N	U30		0
Ado	1 DIO			DES A-F	REQUISITE: 15 Hours in			•	O	10	IN	000		O
		COURS	SE DESC		olic controversy dealing with t				rovide stud	dents with opportu	nities to p	oractice and	master ski	lls
A&S	PBIO	PBIO	4181J	Writing for Biologists		LEC	LE	3	0	1J	N	U30		50
				DES A-F	REQUISITE:									
			SE DESC	successful written commi	and public controversy dealin unication in the field. No credi	t toward major	:						skills need	
A&S	PBIO	PBIO FLIGIBI	4200 I F GRAI	Phycology: The Study of A DES A-F	gae REQUISITE:	LAB	LB	4	0		N	U30		0
			SE DESC	: Taxonomy, ecology and	mportance of marine and free d the role of algae in aquatic				characteris	stics that define m	ajor clade	es, identifica	tion of con	nmon or
A&S	PBIO	PBIO	4200	Phycology: The Study of A		LEC	EL	4	0		N	U30		0
			LE GRAI SE DESC		REQUISITE: mportance of marine and free				characteris	stics that define ma	ajor clade	es, identifica	tion of con	nmon or
A&S	PBIO	PBIO	4200	representative genera an Phycology: The Study of A	d the role of algae in aquatic	and terrestrial LEC	ecosyste LE	ms. 4	0		N	U30		0
				DES A-F	REQUISITE:									
		COURS	SE DESC		mportance of marine and freed the role of algae in aquatic				characteri	stics that define m	ajor clade	es, identifica	tion of con	nmon or
A&S	PBIO	PBIO ELIGIBI		Molecular Genetics DES A-F	REQUISITE: BIOS 1700	LEC or PBIO 1140	EL	2	0		N	U30		0
		COURS	SE DESC	: Genetic fine structure and genetic engineering.	d function at the molecular lev	vel; biochemica	al aspects	of hered	ity in micro	o-organisms, plant	s, and an	imals; recor	nbinant DN	IA and
A&S	PBIO	PBIO	4270	Molecular Genetics		LEC	LE	2	0		N	U30		0
				DES A-F	REQUISITE: BIOS 1700							. ,		
		COURS	SE DESC	 Genetic fine structure and genetic engineering. 	d function at the molecular lev	el; biochemica	al aspects	of heredi	ity in micro	-organisms, plants	s, and an	imals; recor	nbinant DN	IA and
A&S	PBIO	PBIO	4280	Laboratory in Genomics Te		LAB	LB	3	0		N	U30		0
				DES A-F	REQUISITE: BIOS 3100						5.			
		COURS	SE DESC	: Genomics Techniques is analysis, RNA analysis, o	a laboratory course to give hau antitative PCR, laser micros	ands-on exper lissection princ	ience in (ciples and	genomics d microarr	technique: ay principl	s like DNA manipu es.	ilation, Di	NA sequenc	ing, fragm	ent
A&S	PBIO	PBIO		Laboratory in Genomics Te	•	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: BIOS 3100		ianaa in <i>i</i>		ta aba'aa	a lika DNA maniau	lation Di	MA aggregation	ing frage	ant
		COURS	SE DESC		a laboratory course to give he uantitative PCR, laser micro						ilation, Di	va sequend	ing, iragini	HIL
A&S	PBIO	PBIO		Plant Cell Biology		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: BIOS 1700									
A&S	PBIO	PBIO	SE DESC	Structure and function of Plant Cell Biology	cells, organelles, and cellular	inclusions. LEC	LE	3	0		N	U30		0
AUG	י טוט			DES A-F	REQUISITE: BIOS 1700		LL	J	U		IN	000		U
			SE DESC		cells, organelles, and cellular									

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
A&S	PBIO	PBIO	4350	Plant Population Biology and Community Ecology	LAB	LB	5	0		N	U30		0
		ELIGIB	LE GRA	DES A-F REQUISITE: BIOS 3750	or GEOG 4170	or PBIC	2090						
		COUR	SE DESC	1 1 0 1 7					t communities. Er	mphasis c	n quantitati	ve method	s and
				modeling. Labs utilize numerical models, greenhous									
A&S	PBIO	PBIO		Plant Population Biology and Community Ecology	LEC	EL	5	0		N	U30		0
				DES A-F REQUISITE: BIOS 3750									
		COUR	SE DESC	modeling. Labs utilize numerical models, greenhous	e experiments,	and field	exercises					ve method	
A&S	PBIO	PBIO		Plant Population Biology and Community Ecology	LEC	LE	5	0		N	U30		0
				DES A-F REQUISITE: BIOS 3750									
		COUR	SE DESC	Evaluates basic processes in plant demography lead modeling. Labs utilize numerical models, greenhous					t communities. Er	mphasis c	on quantitati	ve method	s and
A&S	PBIO	PBIO		Plant Population Biology and Community Ecology	LAB	EL	5	0		N	U30		0
		ELIGIB	LE GRA	DES A-F REQUISITE: BIOS 3750	or GEOG 4170	or PBIC	2090						
		COUR	SE DESC	Evaluates basic processes in plant demography lead modeling. Labs utilize numerical models, greenhous					t communities. Er	mphasis o	on quantitati	ve method	s and
A&S	PBIO	PBIO	4380	Soil Properties and Ecosystem Processes	LAB	LB	4	0		N	U30		0
		ELIGIB	LE GRA	DES A-F REQUISITE: (CHEM 12	20 or 1520) and	I (BIOS 3	3750 or GE	OG 1100	or PBIO 2090)				
	5510			Topics include: basic soil physical, chemical, and bio comparison of aquatic and terrestrial ecosystems; troemphasize analyzing soil and vegetation for metrics soil and plants on ecosystem-level processes.	ophic dynamics. of ecosystem pr	Synthesi oductivity	s will invol	ve how hu position. D	ıman activities alte	er ecosyst vill be use	em dynamied to investion	cs. Laborat	tories will fluence of
A&S	PBIO	PBIO	4380	Soil Properties and Ecosystem Processes	LEC	LE	4	0		N	U30		0
				DES A-F REQUISITE: (CHEM 12	,	•			,				
		COUR	SE DESC	Understand the ecological significance of abiotic propropries include: basic soil physical, chemical, and bio comparison of aquatic and terrestrial ecosystems; troemphasize analyzing soil and vegetation for metrics soil and plants on ecosystem-level processes.	logical propertie phic dynamics.	s; mecha Synthesi	anisms tha s will invol	t drive pro ve how hu position. D	ductivity and decournan activities alternated and activities alternated and activities alternated and activities alternated and activities alternated activities and activities alternated activities and activities alternated activities and activities activiti	omposition er ecosyst	n; biogeoch em dynami	emical cycl	les; tories will
A&S	PBIO	PBIO	4420	Experimental Anatomy of Plant Development	LAB	LB	4	0	3	N	U30		0
				DES A-F REQUISITE: PBIO 1150									
		COUR	SE DESC	anatomy to provide an exciting opportunity for all plan	nt biologists. Th	e course		led in expe	erimentation and in		utting edge		
A&S	PBIO	PBIO	4420	Experimental Anatomy of Plant Development	LEC	LE	4	0	3	N	U30		0
				DES A-F REQUISITE: PBIO 1150									
		COUR	SE DESC	The concepts of plant development have been integranatomy to provide an exciting opportunity for all plan				,	, ,	<i>7</i> 1		, ,	
A&S	PBIO	PBIO	4500	Biotechnology and Genetic Engineering	LEC	LE	3	0		Ν	U30		0
				DES A-F REQUISITE: BIOS 1700									
		COUR	SE DESC	For upper level undergraduate students. Introduction including discussion of current experimentation and p			gical conc	epts and t	echniques in biote	chnology	and genetion	c engineer	ing,
A&S	PBIO	PBIO	4501	The Principles of Brewing Science	LEC	LE	3		3	N	U30		0
			LE GRA SE DESC	DES A-F REQUISITE: (CHEM 30 deduct cre	60 or PBIO 324 dit for first cours				credit for both th	is course	and the follo	owing (alwa	ays

Aims to demonstrate fundamental principles and concepts of biochemistry, physiology, microbiology, and plant biology through beer brewing. The practice and study of fermentation first defined the field of biochemistry and combines skills/concepts taken from microbiology (yeast cultivation; inhibition of bacterial growth by hops and ethanol; assay of bacterial contamination), biochemistry (an understanding of aerobic vs non-aerobic respiration and glucose metabolism, lipid oxidation, enzyme kinetics and assay as in starch degradation by amylases and protein degradation by proteases), physiology (the effects of alcohol on the body), and plant biology (barley and hops cultivation, harvesting and malt production; the contribution of plant tannins to beer flavor). This course combines a series of lectures, labs and field trips to the Plant Biology Gardens to demonstrate the concepts invoked in lecture. This course exploits a general public interest in alcohol and its production to demonstrate fundamental scientific concepts using a hands on approach. As many students seem unaware of how alcohol interacts with the body in the long term, this course also informs students about the devastating effects of alcohol abuse on the body and society. As such this course outfits students with a wide range of key scientific concepts coupled with practical skills.

ollege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
&S	PBIO	PBIO	4501	The Principles of Brewing	Science	LAB	LB	3	0	3	N	U30	-	
				DES A-F	REQUISITE: (CHEM 30					credit for both t	his course	and the follo	owing (alwa	ays
		COURS	E DESC		deduct cre ndamental principles and con	dit for first cours	,			nv. and plant hic	logy throug	nh heer hre	wing The r	nractice
				and study of fermentatic growth by hops and eth- metabolism, lipid oxidati of alcohol on the body), course combines a serie general public interest in unaware of how alcohol	on first defined the field of bio- anol; assay of bacterial conta on, enzyme kinetics and assa and plant biology (barley and es of lectures, labs and field to a alcohol and its production to interacts with the body in the	chemistry and commination), bioch ay as in starch of thops cultivation rips to the Plant to demonstrate for elong term, this	ombines lemistry (legradation, harves Biology (undamen course al	skills/cond an unders on by amy ting and n Gardens to tal scientif	cepts taker standing of rlases and nalt produce o demonst fic concept s students	n from microbiolo aerobic vs non- protein degrada ction; the contribute the concept s using a hands about the devas	ogy (yeast of aerobic restion by prodution of plats invoked in on approactating effect	cultivation; is piration and teases), phy nt tannins to lecture. The ch. As many cts of alcohological controls and testing the ch. As many cts of alcohological controls and testing the ch.	nhibition of d glucose ysiology (the o beer flave his course y students	f bacterine effector). This exploits seem
0.0	DDIO	DDIO	4750		ch this course outfits students		-			coupled with pra				
iS.	PBIO	PBIO	4750	Plant Population Genetics		LEC	LE (Le contraction)	3	0		N	U30		
				DES A-F	REQUISITE: (PBIO or B									
_	DD10		E DESC		tion, population level variation	-								
S	PBIO			Plant Biology Capstone	DECLUCITE DDIO 4450	LAB	LB	3 to 6	0	3	N	U30		
				DES A-F	REQUISITE: PBIO 1150									
		COURS	E DESC		d course for natural science	majors, integrati	ng princi	ples acros	s organisn	nal plant biology	and relate	d disciplines	s, in a sele	cted
S	DDIO	DDIO	4050	(often international) regi	on.	LEC	LE	2 to 6	0	3	N	U30		
0	PBIO	PBIO		Plant Biology Capstone DES A-F	REQUISITE: PBIO 1150			3 to 6	U	3	N	030		
			SE DESC							aal plant bialagu	and ralata	م مانمه امام	مام م مام	ata d
		COURS	E DESC	(often international) regi	d course for natural science	majors, integrati	ng princi	pies acros	s organisn	nai piant biology	and relate	a aiscipiines	s, in a sele	ctea
S	PBIO	PBIO	4900	Special Topics in Environ		LEC	EL	1 to 15	999		N	U30		
,	I DIO			DES A-F, CR	REQUISITE:	LLO	LL	1 (0 13	333		14	000		
			SE DESC											
,	DDIO					LEC	LE	1 to 15	999		N	U30		
5	PBIO			Special Topics in Environ	REQUISITE:	LEC	LE	1 to 15	999		IN	030		
				DES A-F, CR										
_			E DESC	.,	will vary with offering.									
S	PBIO			Internship	DECLUCITE (1 0)	FLD	FE	1 to 15	15		I	U30		
				DES A-F, CR, PR	REQUISITE: (Jr or Sr) a	•	•							
		COURS	E DESC		credit for work experience in v -job supervisor. Report culmin			otany and	l environm	ental biology. O	erseen by	a faculty m	ember and	1
0	DDIO	PBIO	4040	Internship	-Job Supervisor. Report cuiriii	FLD		1 to 15	15			U30		
S	PBIO			DES A-F, CR, PR	REQUISITE: (Jr or Sr) a		EL	1 to 15	15		1	030		
			SE DESC		,	•	•			tal h: -l O.		- f lt		
		COURS	E DESC		credit for work experience in v -job supervisor. Report culmin			otany and	environini	ental biology. Of	rerseen by	a laculty III	ember and	
	PRIO	PRIO	4940		job daporvidor. Roport damini			1 to 4	20		N	U30		
				DES A-F	REQUISITE: 12 Hours in									
					nder supervision of faculty m	`	/							
	PBIO			Undergraduate Research	naor supervision or lucuity in	RSC	RS	1 to 4	20		N	U30		
	ГЫО			DES A-F	REQUISITE: 12 Hours in			1 10 4	20		14	030		
			SE DESC		nder supervision of faculty m	`	51 (51)							
3	PBIO			Undergraduate Research/		RSC	EL	1 to 4	0		N	U30		
)	FDIO			DES A-F	REQUISITE: 15 Hours in			1 (0 4	8		N	030		
						,	,			مصمام مطالك والمسم			-f - flb	
	DDIO		SE DESC	'	h experience that includes a					ork will be done			of a faculty	/ mem
6	PBIO			Undergraduate Research/		RSC	RS	1 to 4	8		N	U30		
				DES A-F	REQUISITE: 15 Hours in									
			E DESC	·	h experience that includes a								of a faculty	mem
3	PBIO		4945H			RSC	RS	2 to 4	4	3	N	U30		
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: PBIO 4940	or 4941								
		COURS	E DESC	: Preparation of an honor	s thesis based on original res	search.								
S	PBIO	PBIO	4970T	Plant Biology Tutorial		TUT	EL	1 to 15	0		N	U30		
5														
J		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: HTC									

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	4970T	Plant Biology Tutorial		TUT	TU	1 to 15	0		N	U30		0
		ELIGIB		DES A-F, CR, PR	REQUISITE: HTC									
		COURS	SE DESC	: Seminar contents varies.										
A&S	PBIO	PBIO	4980T	Plant Biology Tutorial		TUT	EL	1 to 15	0		Ν	U30		0
				DES A-F, CR, PR	REQUISITE: PBIO 4970T									
			SE DESC											
A&S	PBIO	PBIO		Plant Biology Tutorial	DECLUCITE DDIO 40707	TUT	TU	1 to 15	0		N	U30		0
				DES A-F, CR, PR	REQUISITE: PBIO 4970T									
A&S	PBIO	PBIO	SE DESC	 Seminar contents varies. Lab in Cell and Molecular Plane 	ant Dhuaialami	LAB	LB	2	0		N	G50		0
Aas	FBIO		LE GRAI		REQUISITE:	LAD	LD	2	U		IN	G30		U
			SE DESC		e (1 week) laboratory experi	ence in plant o	ell and m	olecular b	iology and	l nhysiology resear	ch techn	iques Tonio	cs cover F	NA
		000.10	,_ ,_ ,		hemistry, and cell fractionation		7011 arra 11	ioioodidi b	iology and	. priyolology rocoal	011 (001111	iquoo. Topii	00 00 00 1	
A&S	PBIO	PBIO	5010	Lab in Cell and Molecular P	ant Physiology	LEC	LE	2	0		Ν	G50		0
			LE GRAI		REQUISITE:									
		COURS	SE DESC		e (1 week) laboratory experionation to the comment of the comment		ell and m	olecular b	iology and	d physiology resear	ch techn	iques. Topio	cs cover D	NA
A&S	PBIO	PBIO	5010	Lab in Cell and Molecular Pl	**	LEC	EL	2	0		N	G50		0
7100	1 010		LE GRAI		REQUISITE:	LLO		_	O		14	000		O
		COURS	SE DESC	: Lab CaMPP is an intensiv	e (1 week) laboratory experie	ence in plant o	ell and m	olecular b	iology and	l physiology resear	ch techn	iques. Topio	cs cover D	NA
				manipulation, protein biod	hemistry, and cell fractionation	on.								
A&S	PBIO	PBIO		Soil Microbial Analysis Lab		LAB	LB	2	0		N	G50		0
				DES A-F	REQUISITE: PBIO 5380 i				ala a sala ta s	and other literatures	01	d (20 b		. 22 20-
		COURS	SE DESC		e is an intensive laboratory e tation to estimate soil quality								ecome far	niliar with
A&S	PBIO	PBIO	5020	Soil Microbial Analysis Lab	,	LEC	LE	2	0	g	N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: PBIO 5380 i	s recommend	ed							
		COURS	SE DESC	3	e is an intensive laboratory e								ecome far	niliar with
A 9 C	DDIO	PBIO	5000		tation to estimate soil quality	and the comp	osition a FE	nd functior 4	n of soil mi 0	icroorganisms from	ı a field e N	experiment. G50		0
A&S	PBIO		LE GRAI	Anatomy and Morphology o	REQUISITE: Graduate St		ГС	4	U		IN	G50		U
			SE DESC		s as reflected by structural a	0	e feature	s of maior	aroups: ei	mphasis on evoluti	on of div	ersity throug	ah systema	atically
					reflected by the paleontologi			,	J P - ,				,,	,
A&S	PBIO	PBIO	5080	Anatomy and Morphology o	f Vascular Plants	LAB	LB	4	0		Ν	G50		0
			LE GRAI		REQUISITE: Graduate St	0								
		COURS	SE DESC		s as reflected by structural an reflected by the paleontologi		e feature	s of major	groups; e	mphasis on evoluti	on of div	ersity throug	gh systema	ıtically
A&S	PBIO	PBIO	5080	Anatomy and Morphology o		LEC	LE	4	0		N	G50		0
, 10.0	. 2.0			DES A-F	REQUISITE: Graduate St				· ·					· ·
		COURS	SE DESC	: Diversity of vascular plant	s as reflected by structural a	nd reproductiv	e feature	s of major	groups; ei	mphasis on evoluti	on of div	ersity throug	gh systema	atically
				0	reflected by the paleontologi	cal record.								
A&S	PBIO	PBIO	5090	Plant Systematics and Surv Families	ey of Vascular Plant	LEC	EL	4	0		N	G50		0
		FI IGIB	I F GRAI	DES A-F	REQUISITE:									
			SE DESC		and taxonomy; use of system	natic data in cla	assificatio	n: survev	of maior v	ascular plant linea	aes. impo	ortant familie	es and	
				representative genera. La	b: data generation and analy									era. Field
4.00	DDIO	DDIO		trips (incl. one weekend).		1.50			^			0.50		0
A&S	PBIO	PBIO	5090	Plant Systematics and Surv Families	ey of vascular Plant	LEC	LE	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC		and taxonomy; use of system									
					b: data generation and analy									era. Field

trips (incl. one weekend).

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A&S	PBIO	PBIO	5090	Plant Systematics and Surv Families	rey of Vascular Plant	LAB	LB	4	0		N	G50	-	(
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	.	and taxonomy; use of systems and an and an									era. Field
A&S	PBIO	PBIO	5095	Field Studies in Plant Divers	•	LEC	LE	3 to 6	6		N			
				DES A-F	REQUISITE:									
		COURS	SE DESC	species) comprising the c						ent, and the vaso		diversity (fa	milies, ger	
&S	PBIO	PBIO ELIGIBI		Field Studies in Plant Diver DES A-F	sity REQUISITE:	LAB	LB	3 to 6	6		N			
		COURS	SE DESC	: Intensive field-based inve species) comprising the c	stigation of plant communicommunities.	ties distributed a	cross an	environm	ental gradi	ent, and the vas	cular plant	diversity (fa	milies, ger	iera,
&S	PBIO	PBIO	5100	Biology of Fungi		LAB	LB	3	0		N	G50		
				DES A-F	REQUISITE:									
			SE DESC	and necrotrophic relations	eristics unique to fungi. Co ships of fungi with plants. F	Field and laborate	ory.			t pathogens, and		·	ic, saprotro	
.&S	PBIO	PBIO ELIGIBI		Biology of Fungi DES A-F	REQUISITE:	LEC	EL	3	0		N	G50		
		COURS	SE DESC	 Life histories and charact and necrotrophic relations 	eristics unique to fungi. Co ships of fungi with plants. F	llection and iden iden iden iden	tification ory.			t pathogens, and	slime mold	ds. Biotroph	ic, saprotro	ophic,
.&S	PBIO	PBIO		Biology of Fungi	DEOLUCITE.	LEC	LE	3	0		N	G50		
			LE GRAI SE DESC	DES A-F	REQUISITE:	llaatian and idam	tification.	of muchro	omo nloni	t nothogona and	alima mala	la Diatranh	ia aansats	anhia
		COURS		and necrotrophic relations	eristics unique to fungi. Co ships of fungi with plants. F	Field and laborate	ory.	or musnro		t patnogens, and	sime moid		iic, saprotro	эрпіс,
&S	PBIO	PBIO		Statistical Methods in Plant DES A-F	Biology REQUISITE:	LEC	LE	4	0		N	G50		
			SE DESC	: Lecture: biostatistics and	applications in the plant so n, analysis of variance, par									
&S	PBIO	PBIO ELIGIBI	5150 LE GRAI	Statistical Methods in Plant DES A-F	Biology REQUISITE:	LAB	EL	4	0		N	G50		
		COURS	SE DESC		applications in the plant so n, analysis of variance, par									
.&S	PBIO	PBIO ELIGIBI	5150 LE GRAI	Statistical Methods in Plant DES A-F	Biology REQUISITE:	LAB	LB	4	0		N	G50		
		COURS	SE DESC		applications in the plant son, analysis of variance, par									
.&S	PBIO	PBIO ELIGIBI		Statistical Methods in Plant DES A-F	Biology REQUISITE:	LEC	EL	4	0		N	G50		
		COURS	SE DESC		applications in the plant son, analysis of variance, par									
.&S	PBIO	PBIO ELIGIBI		Problem Solving with Bioin DES A-F	formatics Tools REQUISITE:	LEC	LE	3	0		N	G50		
		COURS	SE DESC		erstanding of the general p		formatics	s through	the use of	bioinformatics to	ols to analy	ze data and	d solve pro	blems
&S	PBIO	PBIO ELIGIBI		Problem Solving with Bioin DES A-F	0 0	LEC	EL	3	0		N	G50		
			SE DESC	Students will gain an und	erstanding of the general p		formatics	through	the use of	bioinformatics to	ols to analy	ze data and	d solve pro	blems
A&S	PBIO	PBIO ELIGIBI		Biological Research and Sc DES A-F		SEM	EL	1	0		N	G50		(
			SE DESC	: The course will present a	n overview of the profession acludes sections on collecti									

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societal values.

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A&S	PBIO	PBIO 5170 Bi	ological Research and Science Ethics	SEM	SE	1	0		N	G50		(
		ELIGIBLE GRADES COURSE DESC:			!			d			Un a	
		COURSE DESC:	The course will present an overview of the p knowledge. The course includes sections or societal values.									
A&S	PBIO		riting in the Life Sciences	LEC	EL	3	0		N	G50		(
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Current research topics provide students op	portunities to practice an	d maste	r skills nee	eded for su	ccessful written	communica	tion in the s	science/res	search
			profession.									
A&S	PBIO	PBIO 5180 WI	riting in the Life Sciences A-F REQUISITE:	LEC	LE	3	0		N	G50		(
		COURSE DESC:	Current research topics provide students op profession.	portunities to practice an	d maste	r skills nee	eded for su	ccessful written	communica	tion in the s	science/res	earch
A&S	PBIO	PBIO 5190 OF	nio Flora	LAB	LB	3	0		N	G50		(
		ELIGIBLE GRADES				\						
400	DDIO	COURSE DESC:	identification of vascular plants (pteridophyte condition; largely conducted in the field, incl	udes a weekend field trip)	ms) of Ohi	,	outheastern Ohi			productive	
A&S	PBIO	PBIO 5200 PF ELIGIBLE GRADES	nycology: The Study of Algae A-F REQUISITE:	LEC	EL	4	0		N	G50		(
		COURSE DESC:	Taxonomy, ecology and importance of marin representative genera and the role of algae				characteri	stics that define	major clade	es, identifica	tion of cor	nmon
A&S	PBIO		ycology: The Study of Algae	LEC	LE	4	0		N	G50		(
		ELIGIBLE GRADES										
		COURSE DESC:	Taxonomy, ecology and importance of marin representative genera and the role of algae				character	stics that define	major clade	s, identifica	ition of cor	nmon
A&S	PBIO		ycology: The Study of Algae	LAB	LB	4	0		N	G50		(
		ELIGIBLE GRADES COURSE DESC:		as and frashwater alges	with om	nhaois an	ohorootori	ation that define	major alada	o identifica	tion of oor	nmon
		COURSE DESC.	Taxonomy, ecology and importance of maria representative genera and the role of algae				characten	sucs that define	major ciade	s, identilica	ILION OI COI	IIIIOII
A&S	PBIO		opical Plant Ecology	LEC	LE	3	0		N	G50		(
		ELIGIBLE GRADES COURSE DESC:		raduate Standing	المسلما		araudh	forms and life him	storico plan	t/animal in	la ra ationa	human
			Tropical rainforest studies around the world, impacts, conservation and management.	-				forms and life his			eractions,	
A&S	PBIO	PBIO 5240 PI	ant Physiology 6 A-F REQUISITE:	LAB	LB	3	0		N	G50		(
		COURSE DESC:	Basic chemical and physical aspects of plan growth.	t processes; photosynthe	esis, res _l	piration, m	ineral nutri	tion, transport, n	itrogen met	tabolism, w	ater relatio	ns, and
A&S	PBIO	PBIO 5240 PI	ant Physiology	LEC	EL	3	0		N	G50		(
		ELIGIBLE GRADES							.,			
		COURSE DESC:	Basic chemical and physical aspects of plan growth.	t processes; pnotosynth	esis, res	piration, m	inerai nutri	tion, transport, n	itrogen mei	abolism, w	ater relatio	ns, and
A&S	PBIO		ant Physiology	LEC	LE	3	0		N	G50		(
		ELIGIBLE GRADES COURSE DESC:	6 A-F REQUISITE: Basic chemical and physical aspects of plan growth.	t processes; photosynthe	esis, resp	piration, m	ineral nutri	tion, transport, n	itrogen met	tabolism, w	ater relatio	ns, and
A&S	PBIO	PBIO 5260 Ph	ysiological Plant Ecology	LAB	LB	4	0		N	G50		(
		ELIGIBLE GRADES	A-F REQUISITE:									
		COURSE DESC:	A survey of the complexity of plant physiolog the physiological and anatomical adaptation responses using state-of-the-art technology.	s of plants to their enviro								
A&S	PBIO	PBIO 5260 Ph	ysiological Plant Ecology	LEC	LE	4	0		N	G50		(
		COURSE DESC:	A survey of the complexity of plant physiolog the physiological and anatomical adaptation	s of plants to their enviro								
A&S	PBIO	PBIO 5270 Mo	responses using state-of-the-art technology. plecular Genetics	LEC	EL	2	0		N	G50		(
Λαδ	רטו∪	ELIGIBLE GRADES		LEU	LL	۷	U		IN	G30		(
		COURSE DESC:	Genetic fine structure and function at the mo	olecular level; biochemica	al aspect	ts of hered	ity in micro	o-organisms, plai	nts, and ani	mals; recor	mbinant Di	NA and
			genetic engineering.									

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Set Aside	
A&S	PBIO	PBIO	5270	Molecular Genetics		LEC	LE	2	0		N	G50			0
		ELIGIB	LE GRA	DES A-F	REQUISITE:										
		COURS	SE DESC	Genetic fine structure and genetic engineering.	d function at the molecular lev	vel; biochemica	al aspect	s of hered	ity in micro	-organisms, pla	nts, and ani		nbinant DN	IA and	
A&S	PBIO	PBIO		Laboratory in Genomics Te	chniques	LAB	LB	3	0		N	G50			0
		ELIGIB	LE GRA	DES A-F	REQUISITE:										
			SE DESC	analysis, RNA analysis, c	a laboratory course to give h uantitative PCR, laser micro	dissection prin	ciples an	d microarr	ay principle			·	cing, fragmo	ent	
A&S	PBIO	PBIO		Laboratory in Genomics Te	•	LEC	LE	3	0		N	G50			0
				DES A-F	REQUISITE:										
			SE DESC	analysis, RNA analysis, c	a laboratory course to give h uantitative PCR, laser microo	dissection prin	ciples and	d microarr	ay principle	s like DNA mani es.			ing, fragme	ent	
A&S	PBIO	PBIO		Plant Genetics	DECLUCITE	LEC	EL	3	0		N	G50			0
				DES A-F	REQUISITE:										
	DD10		SE DESC	· · · · · ·	cs as they relate to plants, inc	_				tion of genetic n		0.50			•
A&S	PBIO	PBIO		Plant Genetics	DE01110175	LEC	LE	3	0		N	G50			0
				DES A-F	REQUISITE:										
			SE DESC	1 1 0	cs as they relate to plants, inc	-				tion of genetic n					
A&S	PBIO	PBIO		Cell Biology	DE01110175	LEC	EL	3	0		N	G50			0
				DES A-F	REQUISITE:										
	DD10		SE DESC		al, and ultrastructural aspects				-	and cellular co					•
A&S	PBIO	PBIO		Cell Biology	DE01110175	LEC	LE	3	0		N	G50			0
				DES A-F	REQUISITE:	6.0									
	DD10		SE DESC		al, and ultrastructural aspects				-	and cellular col					•
A&S	PBIO	PBIO		Restoration Ecology	DEOLUCITE.	LAB	LB	3	0		N	G50			0
				DES A-F	REQUISITE:	and an other decay	C I ! .			20			C /	· (.	
		COURS	SE DESC		nies, challenges, principles, a s will be placed on a holistic a						everal scale	s of restora	tion (organ	ism to	
A&S	PBIO	PBIO	5330	Restoration Ecology	Will be placed on a noticito t	LEC	LE	3	0		N	G50			0
				DES A-F	REQUISITE:										
		COURS	SE DESC	Understand the philosoph landscape), but emphasis	nies, challenges, principles, a s will be placed on a holistic a	and methods of approach to ter	f ecologic rrestrial e	cal restora cosystem	tion. Cours restoratior	e will discuss se	everal scale	s of restora	tion (organ	ism to	
A&S	PBIO	PBIO ELIGIBI		Plant Population Biology an DES A-F	nd Community Ecology REQUISITE:	LEC	LE	4	0		N	G50			0
		COURS	SE DESC		es in plant demography leadir Imerical models, greenhouse					t communities.	Emphasis o	n quantitati	ve method	s and	
A&S	PBIO	PBIO	5350	Plant Population Biology a	nd Community Ecology	LAB	LB	4	0		N	G50			0
		ELIGIB	LE GRA	DES A-F	REQUISITE:										
		COURS	SE DESC		s in plant demography leadir merical models, greenhouse					t communities.	Emphasis o	n quantitati	ve method:	s and	
A&S	PBIO	PBIO ELIGIBI		Soil Properties and Ecosys DES A-F	tem Processes REQUISITE:	LAB	LB	4	0		N	G50			0
		COURS	SE DESC	Topics include: basic soil comparison of aquatic an will emphasize analyzing	al significance of abiotic prope physical, chemical, and biolo d terrestrial ecosystems; trop soil and vegetation for metric is on ecosystem-level proces	ogical propertie ohic dynamics. cs of ecosyster	es; mecha Synthes	anisms tha is will invo	t drive pro Ive how h	ductivity and de uman activities a	composition alter ecosyst	ı; biogeoche tem dynami	emical cycl ics. Labora	es; atories	
A&S	PBIO	PBIO	5380	Soil Properties and Ecosys	tem Processes	LEC	LE	4	0		N	G50			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:										
		COURS	SE DESC	Topics include: basic soil comparison of aquatic an will emphasize analyzing	al significance of abiotic proper physical, chemical, and biolo d terrestrial ecosystems; trop soil and vegetation for metric is on ecosystem-level proces	ogical propertie ohic dynamics. cs of ecosyster	es; mecha Synthes	anisms tha is will invo	t drive pro Ive how h	ductivity and de uman activities a	composition alter ecosyst	ı; biogeoche tem dynami	emical cycl ics. Labora	es; atories	
A&S	PBIO	PBIO	5400	Development and Evolution		LAB	LB	4	0		N	G50			0
		ELIGIB	LE GRA	DES A-F	REQUISITE:										
		COURS	SE DESC	: Integrated view of land pl	ant (embryophyte) lineages,	including evolu	ution of m	norphology	, anatomy	, development,	and gene fa	milies, usin	g model sy	stems to	0

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO 5400 ELIGIBLE GRAD	Development and Evolution of Land Plants ES A-F REQUISITE:	LEC	EL	4	0		N	G50		(
		COURSE DESC:		s, including evolu	ution of m	orphology	, anatomy	, development, an	d gene fa	amilies, usin	g model sy	stems to
A&S	PBIO	PBIO 5400 ELIGIBLE GRAD	Development and Evolution of Land Plants	LEC	LE	4	0		N	G50		(
		COURSE DESC:	Integrated view of land plant (embryophyte) lineages explore mutants and gene expression patterns.	s, including evolu	ution of m	norphology	, anatomy	, development, an	d gene fa	amilies, usin	g model sy	stems to
A&S	PBIO	PBIO 5420 ELIGIBLE GRAD	Experimental Anatomy of Plant Development	LAB	LB	4	0		N	G50		(
		COURSE DESC:	The concepts of plant development have been integ anatomy to provide an exciting opportunity for all pla									
A&S	PBIO	PBIO 5420 ELIGIBLE GRAD	Experimental Anatomy of Plant Development ES A-F REQUISITE:	LEC	EL	4	0		N	G50		(
		COURSE DESC:	The concepts of plant development have been integ anatomy to provide an exciting opportunity for all pla									
A&S	PBIO	PBIO 5420 ELIGIBLE GRAD	Experimental Anatomy of Plant Development ES A-F REQUISITE:	LEC	LE	4	0		N	G50		(
		COURSE DESC:	anatomy to provide an exciting opportunity for all pla	nt biologists. Th	ne course	is ground	ed in expe	, ,	<i>J</i> I	utting edge	, ,	gies.
A&S	PBIO	PBIO 5500 ELIGIBLE GRAD	Biotechnology and Genetic Engineering ES A-F REQUISITE:	LEC	LE	3	0		N	G50		(
		COURSE DESC:	experimentation and progress in these fields.					ngineering, includ			rent	
A&S	PBIO	PBIO 5500 ELIGIBLE GRAD		LEC	EL	3	0		N	G50		(
		COURSE DESC:	experimentation and progress in these fields.					ngineering, includ			rent	
A&S	PBIO	PBIO 5750 ELIGIBLE GRAD	Plant Population Genetics and Speciation ES A-F REQUISITE:	LEC	LE	3	0		N	G50		(
A&S	DDIO	COURSE DESC:	Principles of evolution, population level variation, get Plant Population Genetics and Speciation	netic processes LEC	of inherita	ance, and 3	current top 0	oics in evolutionar	y biology. N	G50		(
100	PBIO	ELIGIBLE GRAD	ES A-F REQUISITE:									(
100	PBIO	COURSE DESC: PBIO 5850	Principles of evolution, population level variation, get Global Studies in Plant Biology Graduate Field	netic processes LAB	of inherita	ance, and 3 to 6	current top 6	oics in evolutionar	y biology. N			(
A&S	PBIO		Course	LAD	LD	3 10 6	0		IN			(
		ELIGIBLE GRAD COURSE DESC:	Integrative short-term field course for grad students,						ed discipl	ine, in a sel	ected (ofte	n
A&S	PBIO		international) region. Course typically runs 1-4 week Global Studies in Plant Biology Graduate Field Course	LEC	EL	3 to 6	6	ummer.	N			(
		ELIGIBLE GRAD	ES A-F REQUISITE:									
		COURSE DESC:	Integrative short-term field course for grad students, international) region. Course typically runs 1-4 week	integrating princ s during winter i	ciples acro ntersession	oss organi on, spring	smal plant break or s	biology and relate the temper.	ed discipl	ine, in a sel	ected (ofte	n
A&S	PBIO		Global Studies in Plant Biology Graduate Field Course	LEC	LE	3 to 6	6		N			(
		ELIGIBLE GRAD COURSE DESC:		integrating princ	ciples acro	oss organi	smal plant	biology and relate	ed discipl	ine, in a sel	ected (ofte	n
A&S	DDIO	PBIO 5900	international) region. Course typically runs 1-4 week	s during winter i	ntersession EL	on, spring 1 to 15	break or s 999	ummer.	N	G50		(
400	PBIO	ELIGIBLE GRAD		LEC	EL	1 (0 15	999		IN	G50		(
A&S	PBIO	COURSE DESC: PBIO 5900	Specific course content will vary with offering. Special Topics in Environmental & Plant Biology	LEC	LE	1 to 15	999		N	G50		(
	. 2.0	ELIGIBLE GRAD	ES A-F, CR, PR REQUISITE:			. 10 .0						·
2.8.0	DRI∩	COURSE DESC: PBIO 6500	Specific course content will vary with offering. Instrumentation and Techniques	LEC	LE	3 to 6	6		N	G50		(
A&S	PBIO	ELIGIBLE GRAD	•	LEU	LC	3 10 0	Ö		IN	G30		(
		COURSE DESC:		ad to obniguos fo	r hiologia	al receare	2					

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	3
A&S	PBIO	PBIO	6500	Instrumentation and Techn	niques	LAB	LB	3 to 6	6	ń	N	G50			0
				DES A-F, CR, PR	REQUISITE:										
			SE DESC		ecialized instrumentation and	•	-								
A&S	PBIO	PBIO		Plant Biochemistry	DECLUSITE DD10 5040	LEC	EL	3	0		N	G50			0
				DES A-F	REQUISITE: PBIO 5240										
		COURS	SE DESC		nvolving carbohydrate, proteir d studies from plant biology in									stry.	
A&S	PBIO	PBIO	6510	Plant Biochemistry	a stadios irom plant biology in	LEC	LE	3	0, 510011011	mony is increasing	N N	G50	icricc.		0
				DES A-F	REQUISITE: PBIO 5240	or 5310									
		COURS	SE DESC		nvolving carbohydrate, proteir d studies from plant biology in									stry.	
A&S	PBIO	PBIO		Botanical Pedagogy		TUT	TU	1	99		N	G50			0
				DES CR, PR, F	REQUISITE:										
			SE DESC		teaching in colleges and univ										
A&S	PBIO	PBIO ELIGIBI		Special Topics in Environr DES A-F, CR, PR	nental & Plant Biology REQUISITE:	LEC	EL	1 to 15	999		N	G50			0
		COURS	SE DESC	: Specific course content	vill vary with offering.										
A&S	PBIO	PBIO		Special Topics in Environr		LEC	LE	1 to 15	999		N	G50			0
				DES A-F, CR, PR	REQUISITE:										
			SE DESC	•	vill vary with offering.										
A&S	PBIO	PBIO		Graduate Research	DEOLUCITE.	RSC	RS	1 to 15	250		N	G50			0
				DES CR, PR, F	REQUISITE:	daine of major	advisor.	Deculte on	ما معمارية	iona rocultina from		h ha n	accuted in	МС	
		COURS	SE DESC		of major interest under super on as partial fulfillment for res			Results ar	ia concius	sions resulting from	researc		esented in	IVI.S.	
A&S	PBIO	PBIO		Thesis		THE	TH	1 to 15	250		N	G40			0
				DES CR, PR, F	REQUISITE:										
400	DDIO		SE DESC		esults of research as partial fu					counted toward de		050			0
A&S	PBIO	PBIO		Seminar DES A-F	REQUISITE:	SEM	EL	1 to 3	30		N	G50			0
			SE DESC		ent seminars on topics of curre	nt hotonical in	toract								
A&S	PBIO	PBIO		Seminar	and seminars on topics of curre	SEM	SE	1 to 3	30		N	G50			0
Ado	1 DIO			DES A-F	REQUISITE:	OLIVI	OL	1 10 0	30		14	000			U
			SE DESC		ent seminars on topics of curre	ent botanical in	terest.								
A&S	PBIO	PBIO		Topics in Plant Systematic	•	SEM	EL	1 to 3	30		N	G50			0
		ELIGIB		DES A-F, CR, PR	REQUISITE:										
		COURS	SE DESC		urses offered when there is sums in biochemistry, plant anato					ent topic. Previous t	opics ha	ve included	histochem	nical	
A&S	PBIO	PBIO	6971	Topics in Plant Systematic	s and Evolution	SEM	SE	1 to 3	30		N	G50			0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:										
		COURS	SE DESC		urses offered when there is sums in biochemistry, plant anato					ent topic. Previous t	opics ha	ve included	histochem	nical	
A&S	PBIO	PBIO	6972	Topics in Plant Molecular	and Cell Biology	LEC	EL	1 to 3	30		N	G50			0
				DES A-F, CR, PR	REQUISITE:										
			SE DESC		urse offered when there is suf										
A&S	PBIO	PBIO ELIGIBI		Topics in Plant Molecular a DES A-F, CR, PR	and Cell Biology REQUISITE:	LEC	LE	1 to 3	30		N	G50			0
		COURS	SE DESC	: Advanced discussion co	urse offered when there is suf	ficient student	interest ir	n a current	topic.						
A&S	PBIO	PBIO		Topics in Plant Ecology		SEM	EL	1 to 3	30		N	G50			0
				DES A-F, CR, PR	REQUISITE:										
			SE DESC		urses offered when there is su			•		ent topic.		_			
A&S	PBIO	PBIO		Topics in Plant Ecology	DECLUCITE	SEM	SE	1 to 3	30		N	G50			0
				DES A-F, CR, PR	REQUISITE:	fficient of	eta - t		1						
		COURS	SE DESC	: Advanced discussion co	urses offered when there is su	ifficient studen	t interest	ın a signifi	cant curre	ent topic.					

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
A&S	PBIO	PBIO	8700	Biostatistics II		LAB	EL	3	0		N	G50		(
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC		te statistics to biology; multip n experimental design and a		nd correla	ation, princ	ipal comp	onents, canonica	al correlatio	n, discrimin	ant functio	n, and
.&S	PBIO	PBIO	8700	Biostatistics II		LAB	LB	3	0		N	G50		(
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC		te statistics to biology; multip n experimental design and a		nd correla	ation, princ	ipal comp	onents, canonica	al correlatio	n, discrimin	ant function	n, and
1&S	PBIO	PBIO	8700	Biostatistics II		LEC	EL	3	0		N	G50		(
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC		te statistics to biology; multip n experimental design and a		nd correla	ation, princ	ipal comp	onents, canonica	al correlatio	n, discrimin	ant function	n, and
\&S	PBIO	PBIO	8700	Biostatistics II		LEC	LE	3	0		N	G50		(
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC		te statistics to biology; multip n experimental design and a		nd correla	ation, princ	ipal comp	onents, canonica	al correlatio	n, discrimin	ant functio	n, and
A&S	PBIO	PBIO	8900	Special Topics in Environ	mental & Plant Biology	LEC	EL	1 to 15	999		N	G50		(
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Specific course content	will vary with offering.									
.&S	PBIO	PBIO	8900	Special Topics in Environ	mental & Plant Biology	LEC	LE	1 to 15	999		N	G50		
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Specific course content	will vary with offering.									
&S	PBIO	PBIO	8950	Dissertation	,	THE	TH	1 to 15	250		N	G50		
		ELIGIBI	LE GRAI	DES CR, PR, F	REQUISITE:									
			SE DESC	* *	results of research as partial	fulfillment of rea	uirement	for Ph. D.						
&S	PBIO	T3		Sustainable Agriculture		LEC	EL	3		3	N	U30		
0.0	. 2.0			DES A-F	REQUISITE: One cours				·					
			SE DESC	Investigation of global a fiber, fuel, building mate	nd local agriculture as a synt rials, and medicines. Explore gain experience with agricult	hesis of human es sustainable u	activities ses of pla	ants and a	nimals in a	a broader sense,	including f	orests, fishe		
.&S	PBIO	T3		Sustainable Agriculture		LEC	LE	3	0	3	N	U30		(
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: One cours	e in PBIO and S	Sr only							
		COURS	SE DESC	fiber, fuel, building mate	nd local agriculture as a synt rials, and medicines. Explore gain experience with agricult	es sustainable u	ses of pla	ants and a	nimals in a	a broader sense,	including f			
\&S	PBIO	T3	4091	An Island as an Environm	ent	LAB	LB	4	0	3	N	U30		(
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: Tier II com	pleted and Sr o	nly							
		COURS	SE DESC	sustainability for the isla country. A wealth of dive	al issues in a tropical island e nd's natural environments ar erse experiences provides st e course will involve firsthand	nd biological divo	ersity, the hand kno	local peo wledge of	ple's liveli life at the	hood and way of land-sea interfac	life, and the ce. Weathe	e economic	stability of	f the
A&S	PBIO	T3	4091	An Island as an Environm	ent	LEC	EL	4	0	3	N	U30		(
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: Tier II com	pleted and Sr o	nly							
		COURS	SE DESC	sustainability for the isla country. A wealth of dive	al issues in a tropical island e nd's natural environments ar erse experiences provides st e course will involve firsthand	nd biological divendents with firstl	ersity, the	local peo wledge of	ple's liveli life at the	nood and way of land-sea interfac	life, and the. Weather	e economic	stability of	the
A&S	PBIO	T3	4091	An Island as an Environm	ent	LEC	LE	4	0	3	N	U30		(
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: Tier II com	pleted and Sr o	nly							
		COURS	SE DESC	sustainability for the isla	al issues in a tropical island e nd's natural environments ar erse experiences provides st	nd biological dive	ersity, the	local peo	ple's liveli	hood and way of	life, and th	e economic	stability of	f the

approximately 2/3 of the course will involve firsthand exposure to marine environments and 1/3, terrestrial environments.

country. A wealth of diverse experiences provides students with firsthand knowledge of life at the land-sea interface. Weather conditions permitting,

MASTER CURRICULUM FILE COURSE LISTING SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	T3	4950	Biology and Geography of Regional Food Plants	LAB	LB	3	0	3	N	U30		0
		ELIGIE	BLE GRA	DES A-F REQUISITE: Tier II comp	leted and Sr or	nly							
		COUR	SE DESC	The proposed integrative course examines plants utilized biology and evolution, geographic origins and historical utilizing these plants, and how cultures have been more use, political and ethnic groups, economics, and infusion under study. Each week, food plants will be introduced Belgium; and E Germany and Moravia) and a function preservation methods).	al development dified by food p on of other cult d and discusse	, chemica lants. Stu tures have d both wit	al propertion udents will e dictated thin a geo	es related learn how the food p graphic co	to their use, agricu v regional environn plants now utilized ontext (e.g., Rhinela	Ilture and nental co in particu and of W	harvesting nditions and lar areas w Germany a	, food prod d topograp ithin the re and adjace	lucts hy, land egion nt
A&S	PBIO	T3	4950	Biology and Geography of Regional Food Plants	LAB	EL	3	0	3	N	U30		0
		ELIGIE	BLE GRA	DES A-F REQUISITE: Tier II comp	leted and Sr or	nly							
		COUR	SE DESC	The proposed integrative course examines plants utilized biology and evolution, geographic origins and historical utilizing these plants, and how cultures have been more use, political and ethnic groups, economics, and infusion under study. Each week, food plants will be introduced Belgium; and E Germany and Moravia) and a function preservation methods).	al development dified by food p on of other cult d and discusse	, chemica lants. Stu tures have d both wit	al propertie udents will e dictated thin a geo	es related learn how the food p graphic co	to their use, agriculy regional environmolants now utilized ontext (e.g., Rhinela	Ilture and nental co in particu and of W	harvesting nditions and lar areas w Germany a	, food prod d topograp ithin the re and adjace	lucts hy, land gion nt
A&S	PBIO	T3 ELIGIE	4950 BLE GRA	Biology and Geography of Regional Food Plants DES A-F REQUISITE: Tier II comp	LEC leted and Sr or	LE nly	3	0	3	N	U30		0
		COUR	SE DESC	The proposed integrative course examines plants utilized biology and evolution, geographic origins and historical utilizing these plants, and how cultures have been more use, political and ethnic groups, economics, and infusion under study. Each week, food plants will be introduced Belgium; and E Germany and Moravia) and a function preservation methods).	al development dified by food p on of other cult d and discusse	, chemica lants. Stu tures have d both wit	al propertion udents will e dictated thin a geo	es related learn how the food p graphic co	to their use, agricu v regional environn plants now utilized ontext (e.g., Rhinela	Ilture and nental co in particu and of W	harvesting nditions and lar areas w Germany a	, food prod d topograp ithin the re and adjace	lucts hy, land egion nt
A&S	PBIO	T3	4950	Biology and Geography of Regional Food Plants	DIS	DI	3	0	3	N	U30		0
		ELIGIE	BLE GRA	DES A-F REQUISITE: Tier II comp	leted and Sr or	nly							
		COUR	SE DESC	The proposed integrative course examines plants utilized biology and evolution, geographic origins and historical utilizing these plants, and how cultures have been more use, political and ethnic groups, economics, and infusion under study. Each week, food plants will be introduced Belgium; and E Germany and Moravia) and a function preservation methods).	al development dified by food p on of other cult d and discusse	, chemica lants. Stu tures have d both wit	al propertion udents will e dictated thin a geon text (e.g.,	es related learn how the food p graphic co fermentat	to their use, agricu v regional environn plants now utilized ontext (e.g., Rhinela ion, grapes and wi	Ilture and nental co in particu and of W	harvesting nditions and lar areas w Germany a cereal grain	, food prod d topograp ithin the re and adjace	ducts hy, land gion nt
A&S	PBIO	T3	4950	Biology and Geography of Regional Food Plants	DIS	EL	3	0	3	N	U30		0
			BLE GRA SE DESC	DES A-F REQUISITE: Tier II comp The proposed integrative course examines plants utiliz biology and evolution, geographic origins and historica utilizing these plants, and how cultures have been more use, political and ethnic groups, economics, and infusi under study. Each week, food plants will be introduced Belgium; and E Germany and Moravia) and a function preservation methods).	zed commonly al development dified by food p on of other cult d and discusse	as food ir , chemica lants. Stu tures have	al propertion udents will e dictated thin a geo	es related learn how the food p graphic co	to their use, agricu v regional environn plants now utilized ontext (e.g., Rhinela	Ilture and nental co in particu and of W	harvesting nditions and lar areas w Germany a	, food prod d topograp ithin the re and adjace	lucts hy, land egion nt
A&S	PBIO	T3	4950	Biology and Geography of Regional Food Plants	LEC	EL	3	0	3	N	U30		0
		ELIGIE	BLE GRA	DES A-F REQUISITE: Tier II comp	leted and Sr or	nly							

COURSE DESC:

preservation methods).

The proposed integrative course examines plants utilized commonly as food in a selected region of the world from a variety of perspectives including their

biology and evolution, geographic origins and historical development, chemical properties related to their use, agriculture and harvesting, food products utilizing these plants, and how cultures have been modified by food plants. Students will learn how regional environmental conditions and topography, land use, political and ethnic groups, economics, and infusion of other cultures have dictated the food plants now utilized in particular areas within the region under study. Each week, food plants will be introduced and discussed both within a geographic context (e.g., Rhineland of W Germany and adjacent Belgium; and E Germany and Moravia) and a functional or product-based context (e.g., fermentation, grapes and wines; and cereal grains, salt 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
A&S	PHIL	PHIL	1010	Fundamentals of Philosophy	LEC	LE	3	0	2HL	N	U10	CORRE	0
		FI IGIBI	LE GRAD	ES A-F REQUISITE:								SPOND	
			SE DESC:		methods in philos	ophv.							
A&S	PHIL	PHIL	1200	Principles of Reasoning	DIS	DI	3	0	1M	N	U10	CCE,	0
												CORRE SPOND	
		ELIGIBI	LE GRAD	ES A-F REQUISITE:								01 0110	
		COURS	E DESC:	Basic concepts of logic and techniques for judging premises employed. Some of following topics also sections are traditional lecture/test format, some ta	covered: informal	fallacies	in reason	ing, syllogi	stic or Aristotelian I	ogic; Ve			
A&S	PHIL	PHIL	1200	Principles of Reasoning	LEC	LE	3	0	1M	N	U10	CCE, CORRE SPOND	0
		ELIGIBI	LE GRAD	ES A-F REQUISITE:								OI OND	
			SE DESC:		covered: informal	fallacies	in reason	ing, syllogi	istic or Aristotelian I	ogic; Ve			
A&S	PHIL	PHIL	1300	Introduction to Ethics	LEC	LE	3	0	2HL	N	U10	CORRE SPOND	0
		ELIGIBI	LE GRAD	ES A-F REQUISITE:								OI OND	
		COURS	SE DESC:	Discussion of classic and/or modern philosophical concepts, and results of ethics including selected p				norality. P	rovides introductory	/ survey	of some ma	ain problem	s,
A&S	PHIL	PHIL	2160	Philosophy of Science Survey	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBI	LE GRAD										
		COURS	SE DESC:	 Nontechnical survey of types, testing, and credibilities explanation, concept formation. 	ty of hypotheses;	methods	of experin	nental inqu	iiry; measurement;	laws, the	eories and t	heir role in	
A&S	PHIL	PHIL		Philosophy of Sport	LEC	EL	3	0		N	U30		0
400	DUII	COURS	LE GRAD SE DESC:	Philosophical exploration into nature, meaning, pur experience, winning and losing, aesthetic and ethic sportsmanship, etc.	cal dimensions of	sport, ulti	mate athle	ete, schola	stic athletics, philos	sophy of	physical ed		ncept of
A&S	PHIL	PHIL ELIGIBI	2310 LE GRAD	Philosophy of Sport ES A-F REQUISITE:	LEC	LE	3	0		N	U30		0
			E DESC:						0		,		
A&S	PHIL	PHIL ELIGIBI	2320 LE GRAD	Philosophy of Art ES A-F REQUISITE:	LEC	LE	3	0	2HL	N	U30		0
			E DESC:		udes, theories, an	d ideas a	bout arts,	their critic	ism, and appreciati	on.			
A&S	PHIL	PHIL	2320	Philosophy of Art	LEC	EL	3		2HL	N	U30		0
		ELIGIBI	LE GRAD	ES A-F REQUISITE:									
		COURS	E DESC:	Conceptual analysis of common assumptions, attit	tudes, theories, an	d ideas a	bout arts,	their critic	ism, and appreciati	on.			
A&S	PHIL	PHIL		Business Ethics	LEC	LE	3	0		N	U30		0
			LE GRAD SE DESC:	Examination of moral reasoning as it pertains to in analysis of basis for acceptable ethical theory, invebehind competing social and political systems busi	estigation of role o	f governn	nent and s	society in t	heir relationship to	business	s, and value	assumption	ns
A&S	PHIL	PHIL		Social and Political Philosophy	LEC	LE	3	0	2HL	N	U30		0
			LE GRAD SE DESC:		rning nature of soc specialized proble	cial and perms in so	olitical cor	mmunities olitical the	including those offe ory including distrib	ered by F utive jus	Plato, Aquin tice, civil dis	as, Hobbes sobedience	s, Locke, , liberty,
A&S	PHIL	PHIL	2500	Philosophy of Mind	LEC	EL	3	0		N	U30		0
		ELIGIBI	LE GRAD										
			E DESC:										
A&S	PHIL	PHIL		Philosophy of Mind	LEC	LE	3	0		N	U30		0
			LE GRAD		San and a first								
		COURS	SE DESC:	Mind-body problem; concept of self; human-machi	ine relation; proble	ems of oth	ner minds.						

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MASTER CURRICULUM FILE COURSE LISTING SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL	2600	Philosophy of Religion		LEC	LE	3	0	2HL	N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	ŭ				vil, immorta	ality, and r	eligious language.				
&S	PHIL	PHIL		Special Topics in Philosophy		LEC	LE	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
	DLIII		SE DESC			1.50		4 1. 45	000		N.	1100		0
.&S	PHIL	PHIL		Special Topics in Philosophy DES A-F, CR	REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
			SE DESC											
&S	PHIL	PHIL		Philosophy Tutorial	i vary with onemig.	TUT	TU	1 to 9	0		N	U30		0
uo				DES A-F, CR, PR	REQUISITE: HTC	101	10	1 10 0	O		14	000		0
			SE DESC											
.&S	PHIL			Philosophy Tutorial		TUT	TU	1 to 9	0		N	U30		0
		ELIGIB		DES A-F, CR, PR	REQUISITE: HTC									
		COURS	SE DESC	: 1st-yr tutorial studies in Ph	ilosophy.									
.&S	PHIL	PHIL	3010J	Writing With Critical Reason	ng Skills	LEC	EL	3	0	1J	N	U10		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: (PHIL 1010	or 1300) and ((Jr or Sr)							
		COURS	SE DESC	This is a writing intensive of	ourse whose topics for stud	ent essays wil	l vary de	pending up	on instruc	tor.				
.&S	PHIL	PHIL	3010J	Writing With Critical Reason	ng Skills	LEC	LE	3	0	1J	N	U10		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: (PHIL 1010	or 1300) and ((Jr or Sr)							
		COURS	SE DESC	· ·					on instruc	tor.				
&S	PHIL			History of Western Philosoph	-	LEC	EL	3	0	2HL	N	U30		0
				DES A-F	REQUISITE:									
			SE DESC											
.&S	PHIL			History of Western Philosoph	-	LEC	LE	3	0	2HL	N	U30		0
				DES A-F	REQUISITE:									
&S	PHIL	PHIL	SE DESC			LEC	EL	3	0	2HL	N	U30		0
χS	FIL	FIL	3110	History of Western Philosoph Renaissance	iy. Medievai alid	LEC	CL	3	U	ZIIL	IN	030		U
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	: Augustine to Bruno and Ca	impanella.									
.&S	PHIL	PHIL	3110	History of Western Philosop	ny: Medieval and	LEC	LE	3	0	2HL	N	U30		0
				Renaissance										
				DES A-F	REQUISITE:									
			SE DESC	•	'									
\&S	PHIL			History of Western Philosop	-	LEC	EL	3	0	2HL	N	U30		0
				DES A-F	REQUISITE:									
	חווו			17th and 18th century Euro		1.50		2	0	01.11	NI.	1120		0
A&S	PHIL			History of Western Philosoph DES A-F	ny: Modern REQUISITE:	LEC	LE	3	0	2HL	N	U30		0
				17th and 18th century Euro										
\&S	PHIL			19th Century European Philo		LEC	LE	3	0	2HL	N	U30		0
iao	IIIL			DES A-F	REQUISITE:	LLO	LL	3	U	ZIIL	IN	030		0
			SE DESC			nilosophers of	19th cen	turv						
\&S	PHIL			19th Century European Philo		LEC	EL	3	0	2HL	N	U30		0
				DES A-F	REQUISITE:									
			SE DESC		nch, German, and British pl	nilosophers of	19th cen	tury.						
.&S	PHIL	PHIL	3200	Symbolic Logic I		LEC	EL	3	0		N	U30		0
		ELIGIB		DES A-F	REQUISITE:									
		COURS	SE DESC	: Techniques of modern syn	bolic logic.									
A&S	PHIL	PHIL	3200	Symbolic Logic I		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL	3300	Ethics		LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	Study focusing on speci	fic philosopher, or one type of	ethical or valu	e theory.							
A&S	PHIL	PHIL		Moral Problems in Medicin		LEC	LE	3	0		Ν	U30		0
				DES A-F	REQUISITE:					0 20 2 20 1				•
		COURS	SE DESC		on of complex moral problems es, birth defects, killing or lettin									
					ercion, normality, naturalness,								0	,
A&S	PHIL	PHIL		Philosophy of Sex and Lo		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC		ative investigation into subject ersion, homosexuality, promis					s include roles an	d relations	s between s	exes, abor	tion,
A&S	PHIL	PHIL	3320	Philosophy of Sex and Lo		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC		ative investigation into subject					s include roles an	d relations	s between s	exes, abor	tion,
					ersion, homosexuality, promis									
A&S	PHIL	PHIL		Philosophy of Literature	DECLUCITE 1O.	LEC	EL	3	0		N	U30		0
			LE GRAI SE DESC	DES A-F	REQUISITE: Jr or Sr anal literature as differentiated	from other tun	oo of writ	tina Evole	roo nhiloo	anhiaal idaaa with	in annaific	works of fi	otion conc	ontroting
		COURC	DL DLSC		ng philosophical content into li						iii speciiic	WOIKS OF III	Juori, Coric	entrating
A&S	PHIL	PHIL	3330	Philosophy of Literature		LEC	LE	3	0		Ν	U30		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC		onal literature as differentiated						in specific	works of fi	ction, conc	entrating
A&S	PHIL	PHIL	3350	Environmental Ethics	ng philosophical content into li	terary form, int	erpretation LE	on, beller, 3	trutn, and 0	artistic integrity.	N	U30		0
nao	11111			DES A-F	REQUISITE: Soph or Jr o			0	O		11	000		O
A&S	PHIL	PHIL	3500	valuable in its own right	ature? What is important about ? Do animals have special clait estions that surround the idea of	ms upon us?	Should or	ır primary	concern b	e for individual or	ganisms, o	or for specie	es? Aims a	t thinking
Λαο	IIIL			DES A-F	REQUISITE:	LLO	LL	J	O		IN	030		O
			SE DESC		humankind as culture-creating	beings.								
A&S	PHIL	PHIL		Philosophy of Culture		LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	: Philosophical studies of	humankind as culture-creating	g beings.								
A&S	PHIL			Philosophy of Language		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: 6 Hours in F	Ū	,	,						
		COURS	SE DESC	Theories of meaning an and concepts.	d reference and their philosop	hical significar	ice, relati	ons of me	aning to ve	erification and trut	h, and rela	ationship be	etween lan	guage
A&S	PHIL	PHIL	3510	Philosophy of Language		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: 6 Hours in F									
		COURS	SE DESC	: Theories of meaning an	d reference and their philosop	hical significar	nce, relati	ons of me	aning to ve	erification and trut	h, and rela	ationship be	tween lan	guage
				and concepts.										
A&S	PHIL	PHIL		Existentialism	DECLUCITE. Ollows in F	LEC	EL	3	0		N	U30		0
			SE DESC	DES A-F	REQUISITE: 9 Hours in F Kierkegaard to Camus stressi		oc ac froa	dom ovic	tonco dos	nair authonticity	alionation	doath an	d royalt ag	ninet
		COURC	DL DLSC	system.	Merkegaaru to Carrius stressi	ng such theme	55 a5 1100	uom, exis	iterice, des	pail, authernicity,	alleriation	, ucalli, ali	a revoit ago	allist
A&S	PHIL	PHIL	3580	Existentialism		LEC	LE	3	0		Ν	U30		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: 9 Hours in F	PHIL								
		COURS	SE DESC	Existential thought from system.	Kierkegaard to Camus stressi	ng such theme	es as free	dom, exis	tence, des	pair, authenticity,	alienation	ı, death, an	d revolt aga	ainst
A&S	PHIL	PHIL		Philosophy Tutorial		TUT	TU	1 to 9	0		Ν	U30		0
				DES A-F, CR, PR	REQUISITE: HTC									
		COURS	SE DESC	2 2nd-yr tutorial studies in	philosophy.									

College	Dept	Subj C	at#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
A&S	PHIL	PHIL 3	980T	Philosophy Tutorial		TUT	TU	1 to 9	0		N	U30			0
		ELIGIBLE	GRAD	ES A-F, CR, PR	REQUISITE: HTC										
		COURSE	DESC:	2nd-yr tutorial studies in p	hilosophy.										
A&S	PHIL	PHIL 4	120	Philosophy of Biology		SEM	SE	3	0		N	U30		(0
		ELIGIBLE	GRAD	ES A-F	REQUISITE: BIOS 1710										
		COURSE	DESC:		as the structure of theory in			gy differs	from other	sciences; whethe	r species	exist, natura	al selection	, how	
A 0 C	DLIII	DIIII 4	400		, and whether biology raises	any ethical iss		3	0		N	U30			^
A&S	PHIL	PHIL 4		Philosophy of Biology	REQUISITE: BIOS 1710	SEIVI	EL	3	U		IN	030		,	0
		COURSE			as the structure of theory in	hiology what	her hiolog	ny differe	from other	sciences: whethe	r enaciae	eviet natura	al salaction	how	
		OOONOLI	JL00.		, and whether biology raises			gy dilicis		Solorious, Writtie	і эрссісэ	oxist, riature	ai scicotion	, 110 **	
A&S	PHIL	PHIL 4	130	Philosophy and Freudian Ar		SEM	EL	3	0		N	U30			0
		ELIGIBLE	GRAD	ES A-F	REQUISITE: PSY 2710 o	r 3320									
		COURSE		philosophical analysis. Fre psychoanalysis will be exa	entific presuppositions of Fre eud's early thought on hyster mined. Alternative schemes	ia, dreams, se for understan	xuality, a ding hum	nd psycho an behav	oanalysis will also	rill be emphasized	d. Recent	attacks on t		icy of	
A&S	PHIL			Philosophy and Freudian Ar	-	SEM	SE	3	0		N	U30			0
		ELIGIBLE			REQUISITE: PSY 2710 o		<i>(</i> * 1								
	5	COURSE		philosophical analysis. Fre psychoanalysis will be exa	entific presuppositions of Fre eud's early thought on hyster amined. Alternative schemes	ia, dreams, se for understan	xuality, a ding hum	nd psycho an behav	oanalysis w ior will also	rill be emphasized	I. Recent	attacks on t		cy of	
A&S	PHIL			Analytic Philosophy	DECHICITE: 40.	SEM	EL	3	0		N	U30		(0
		ELIGIBLE			REQUISITE: 4 Courses in										
4.00	DIIII	COURSE			porary Anglo-American philo		0.5	2	0		N.I	1100			^
A&S	PHIL	PHIL 4		Analytic Philosophy	REQUISITE: 4 Courses in	SEM	SE	3	0		N	U30		1	0
		COURSE I			porary Anglo-American philo										
A&S	PHIL			Philosophy of Science	porary Anglo-American philo	SEM	EL	3	0		N	U30			0
Ado	11111	ELIGIBLE			REQUISITE: 3 Courses in		LL	0	0		14	000		,	,
		COURSE			and methodology of science										
A&S	PHIL			Philosophy of Science	and moundaring or colonic	SEM	SE	3	0		N	U30			0
, 1010		ELIGIBLE			REQUISITE: 3 Courses in		0_		·						
		COURSE	DESC:	Selected problems in logic	and methodology of science	es.									
A&S	PHIL	PHIL 4	170	Philosophy of Logic	0,	SEM	EL	3	0		N	U30			0
		ELIGIBLE	GRAD	ES A-F	REQUISITE: CS 3000 or	PHIL 3200									
		COURSE		interpretations of quantifie	es in the philosophy of logic. rs, and philosophical implica	tions of Godel	's incomp	leteness	theorems.	al and semantica			gic, conditi		
A&S	PHIL			Philosophy of Logic	DECLUCITE OF 2000	SEM	SE	3	0		N	U30			0
		ELIGIBLE			REQUISITE: CS 3000 or										
		COURSE	DESC:		s in the philosophy of logic. rs, and philosophical implica					al and semantical	paradoxe	es, modal lo	gic, conditi	onals,	
A&S	PHIL	PHIL 4	180	·	rs, and prinosopriloar implica	SEM	EL	3	0		N	U30			0
7.00		ELIGIBLE			REQUISITE: 4 Courses in				·						
		COURSE	DESC:	[Seminar contents vary.]			•								
A&S	PHIL		180	. ,,		SEM	SE	3	0		N	U30			0
		ELIGIBLE	GRAD	ES A-F	REQUISITE: 4 Courses in										
		COURSE					-								
A&S	PHIL	PHIL 4	190	Aristotle		SEM	EL	3	0		N	U30			0
		ELIGIBLE	GRAD	ES A-F	REQUISITE: 4 Courses in	PHIL includir	ng 3100								
		COURSE	DESC:	[Seminar contents vary.]											
A&S	PHIL	PHIL 4	190	Aristotle		SEM	SE	3	0		N	U30			0
		ELIGIBLE	GRAD	ES A-F	REQUISITE: 4 Courses in	PHIL includir	ng 3100								
		COURSE	DESC:	[Seminar contents vary.]											

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL 4200 Symbolic Logic II	SEM	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: PHIL 3200									
		COURSE DESC: Techniques of modern symbolic logic. Focuses on the Cantor's and Dedekind's theories of the infinite.	e completeness		order logic	Godel's ir	ncompleteness the	eorems, a	xiomatic se	t theory, an	d
A&S	PHIL	PHIL 4200 Symbolic Logic II	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: PHIL 3200									
		COURSE DESC: Techniques of modern symbolic logic. Focuses on th Cantor's and Dedekind's theories of the infinite.	e completeness	s of first-o	order logic	Godel's in	ncompleteness the	eorems, a	xiomatic se	t theory, an	d
A&S	PHIL	PHIL 4250 Philosophical Problems in Quantum Physics	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 2 Courses	in (CHEM or C	S or MAT	TH or PHIL	or PHYS)					
		COURSE DESC: Interpretation and paradoxes of quantum theory. Top Einstein-Podolsky-Rosen paradox, and Bell's Theore			of measur	ement, the	Bohr-Einstein de	ebates, Sc	hrodinger's	cat parado	x, the
A&S	PHIL	PHIL 4250 Philosophical Problems in Quantum Physics	SEM	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 2 Courses	in (CHEM or C	S or MAT	TH or PHIL	or PHYS)					
		COURSE DESC: Interpretation and paradoxes of quantum theory. Top Einstein-Podolsky-Rosen paradox, and Bell's Theore			of measur	ement, the	Bohr-Einstein de	bates, Sc	hrodinger's	cat parado	x, the
A&S	PHIL	PHIL 4260 Philosophy of Space and Time	SEM	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 2 Courses	in (CHEM or C	S or MAT	H or PHIL	or PHYS)					
		COURSE DESC: In addition to classical topics, issues in the philosoph will be discussed. Topics to be covered include the space-time, and Zeno's paradoxes of motion and extended to the space-time, and Zeno's paradoxes of motion and extended to the space-time, and Zeno's paradoxes of motion and extended to the space-time, and Zeno's paradoxes of motion and extended to the space-time, and Zeno's paradoxes of motion and extended to the space-time, and Zeno's paradoxes of motion and extended to the space-time, and Zeno's paradoxes of motion and extended to the space-time, and Zeno's paradoxes of motion and extended to the space-time, and Zeno's paradoxes of motion and extended to the space-time, and Zeno's paradoxes of motion and extended to the space-time, and Zeno's paradoxes of motion and extended to the space-time, and Zeno's paradoxes of motion and extended to the space-time, and Zeno's paradoxes of motion and extended to the space-time, and Zeno's paradoxes of motion and extended to the space-time, and Zeno's paradoxes of motion and extended to the space-time, and Zeno's paradoxes of motion and extended to the space-time, and Zeno's paradoxes of motion and extended to the space-time, and zeno's paradoxes of motion and extended to the space-time, and zeno's paradoxes of the space-time and the space-tim	nature of geome	etry and it	ts relation	to the worl	d, absolute vs. re	lational th			
A&S	PHIL	PHIL 4260 Philosophy of Space and Time	SEM	SE	3	0	wiii be examined	 N	U30		0
7100		ELIGIBLE GRADES A-F REQUISITE: 2 Courses			-	-			000		Ü
		COURSE DESC: In addition to classical topics, issues in the philosoph	•			,		mergence	e of Finstein	's theory o	f relativity
		will be discussed. Topics to be covered include the									
		space-time, and Zeno's paradoxes of motion and ext	ension. Conter	mporary a		al thinkers	will be examined	l.			
A&S	PHIL	PHIL 4270 Philosophy of Mathematics	SEM	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 2 Courses	`			,					
		COURSE DESC: An in-depth examination of a major work in the philos such as the concept of number, the concept of mathe						ntral role		tical philos	ophy,
A&S	PHIL	PHIL 4270 Philosophy of Mathematics	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 2 Courses	*			,					
		COURSE DESC: An in-depth examination of a major work in the philos such as the concept of number, the concept of mather	ematical proof,	and the c	oncept of	the mathe				tical philos	
A&S	PHIL	PHIL 4280 Continental Rationalism	SEM	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 4 Courses	in PHIL includi	ng 3120							
		COURSE DESC: Descartes, Spinoza, Leibniz.									
A&S	PHIL		SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 4 Courses	in PHIL includii	ng 3120							
	D	COURSE DESC: Descartes, Spinoza, Leibniz.	0=11		•						
A&S	PHIL	PHIL 4290 British Empiricism	SEM	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 4 Courses	in PHIL includii	ng 3120							
		COURSE DESC: Locke, Berkeley, Hume.									
A&S	PHIL	PHIL 4290 British Empiricism	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 4 Courses	in PHIL includi	ng 3120							
		COURSE DESC: Locke, Berkeley, Hume.									
A&S	PHIL	PHIL 4300 Contemporary Ethical Theory	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 4 Courses									
		COURSE DESC: Significant current literature in selected topics of mor			-						
A&S	PHIL	PHIL 4300 Contemporary Ethical Theory	SEM	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 4 Courses		• .	,						
		COURSE DESC: Significant current literature in selected topics of mor			-						
A&S	PHIL		SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 4 Courses									
		COURSE DESC: Readings from Plato to Dewey and relation of these	theories to sele	cted arts	and recen	t criticism.					

College	Dept	Subj	Cat#	Titl	е			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
A&S	PHIL	PHIL	4310	His	story of Aesthetic Theory			SEM	EL	3	0		N	U30		-	0
		ELIGIB	LE GRA	DES	A-F	REQUISITE:	4 Courses in	n PHIL									
		COURS	SE DESC) :	Readings from Plato to De	wey and relati	on of these th	eories to sele	cted arts a	and recen	t criticism.						
A&S	PHIL	PHIL	4320	Pro	blems in Aesthetics			SEM	EL	3	0		N	U30		1	0
		ELIGIB	LE GRA	DES	A-F	REQUISITE:	9 Hours in (I	PHIL or LIT or	ARTS)								
		COURS	SE DESC	D:	A variety of philosophical i expression, interpretation,				drawn fro	om conten	nporary so	urces will be discu	issed. To	pics include	e the natur	e of art,	
A&S	PHIL	PHIL	4320		oblems in Aesthetics			SEM	SE	3	0		N	U30		1	0
		ELIGIB	LE GRA	DES			9 Hours in (I		,								
		COURS	SE DESC	C :	A variety of philosophical i expression, interpretation,				drawn fro	om conten		urces will be discu	issed. To		e the natur	e of art,	
A&S	PHIL	PHIL	4340	Me	taethics			SEM	EL	3	0		N	U30		1	0
		ELIGIB	LE GRA	DES			3 Courses in	•			,						
		COURS			The study of metaethics is think that ethical judgment that something is morally to	s are capable	of being true	or false? If so at one has a r	, in virtue motive not	of what? t to do it?	We can all This cours	lso wonder about	the moral	motivation. gs on these	Does a ju	idgment tions.	
A&S	PHIL	PHIL	4340		taethics			SEM	SE	3	0		N	U30		(0
		ELIGIB					3 Courses in	,			,						
		COURS	SE DESC	C :	The study of metaethics is think that ethical judgment that something is morally with the something is morally with the study of the st	s are capable	of being true of	or false? If so	, in virtue	of what?	We can al	lso wonder about t	the moral	motivation.	Does a ju	dgment	
A&S	PHIL	PHIL	4380					SEM	EL	3	0		N	U30		(0
		ELIGIB	LE GRA	DES	A-F	REQUISITE:	4 Courses in	n PHIL includii	ng 3120								
		COURS	SE DESC) :	Kant's Critique of Pure Re	ason with atter	ntion given to	his ethical the	ory.								
A&S	PHIL	PHIL	4380					SEM	SE	3	0		N	U30			0
		ELIGIB	LE GRA	DES	A-F	REQUISITE:	4 Courses in	n PHIL includii	ng 3120								
		COURS	SE DESC) :	Kant's Critique of Pure Re	ason with atter	ntion given to	his ethical the	ory.								
A&S	PHIL	PHIL			ntemporary Social Philos	ophy		LEC	LE	3	0		N	U30			0
		ELIGIB	LE GRA	DES	A-F	REQUISITE:	4 Courses in	PHIL or (2 C	ourses in	PHIL and	9 hours T	ier II Social Scien	ces				
		COURS	SE DESC		Consideration of any number culpability, causality and re			I rights, etc.				phy. Possible topi	cs: theori		utive justic	Э,	
A&S	PHIL	PHIL	4420		ilosophy of Law			LEC	LE	3	0		N	U30			0
		ELIGIB					3 Courses in										
		COURS	SE DESC	C :	Consideration of nature ar disobedience, theories of			amination of s	ome spec			osophy of law, inc	luding aso	cription of re	esponsibilit	y, civil	
A&S	PHIL	PHIL	4440		ilosophy of Marxism			SEM	SE	3	0		N	U30		(0
		ELIGIB	LE GRA	DES			4 Courses in										
		COURS			Philosophical inquiry into a as Praxis group of Yugosla		ontemporary N						nd several		ary Marxis	ts such	
A&S	PHIL	PHIL			ilosophy of Marxism			SEM	EL	3	0		N	U30		(0
		ELIGIBI COURS			Philosophical inquiry into o				nt stressin	g Marx, E	ngels, Len	in, Stalin, Mao, an	ıd several	contempor	ary Marxis	ts such	
	D				as Praxis group of Yugosla	avia.		0=14		•	•						_
A&S	PHIL	PHIL			stice and Liberty	DECLUCITE		SEM	EL	3	0		N	U30		(0
		ELIGIB					3 Hours in P	,		,							
		COURS			A survey of moral and poli	tical conception	ns of the value					d the way they sh			stitutions.		_
A&S	PHIL	PHIL			stice and Liberty			SEM	SE	3	0		N	U30		(0
		ELIGIB					3 Hours in P	,		,							
		COURS			A survey of moral and poli	tical conception	ns of the value					d the way they sh			stitutions.		
A&S	PHIL	PHIL			ngmatism	DE01::2:==		SEM	EL	3	0		N	U30		(0
		ELIGIB					4 Courses in	PHIL									
		COURS			Peirce, James, Dewey, an	d other Americ	an thinkers.										
A&S	PHIL	PHIL			ngmatism			SEM	SE	3	0		N	U30		(0
		ELIGIB					4 Courses in	1 PHIL									
		COURS	E DESC	ز.	Peirce, James, Dewey, an	a other Americ	an thinkers.										

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL 4500 Theory of Knowledge	SEM	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 4 Course	es in PHIL includir	ng 3120							
		COURSE DESC: Critical examination of various views of what knowledge.	edge is and how	it is attain	ed.						
A&S	PHIL	PHIL 4500 Theory of Knowledge	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 4 Course	es in PHIL includir	ng 3120							
		COURSE DESC: Critical examination of various views of what knowl	edge is and how	it is attain	ed.						
A&S	PHIL	PHIL 4510 Metaphysics	SEM	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 4 Course									
		COURSE DESC: Discussion of basic philosophical issues such as: c of the mind, etc.	onceptual schem	es and th	e external	world, cau	usation, universals,	determi		eedom, the	nature
A&S	PHIL	PHIL 4510 Metaphysics	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 4 Course									
		COURSE DESC: Discussion of basic philosophical issues such as: c of the mind, etc.	onceptual schem	es and th	e external	world, cau	usation, universals,	determi	nism and fre	edom, the	: nature
A&S	PHIL	PHIL 4580 Contemporary European Philosophy	SEM	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 4 Course		•	,						
		COURSE DESC: Phenomenology and existentialism as seen in Huss Ponty, and Ricoeur.	serl, Heidegger, S	Scheler, H	lartman, D	ilthey, Ca	ssirer, Gebser, Inga	ırden, S	artre, Camu	s, Marcel,	Merleau-
A&S	PHIL	PHIL 4580 Contemporary European Philosophy	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 4 Course									
		COURSE DESC: Phenomenology and existentialism as seen in Huse Ponty, and Ricoeur.	serl, Heidegger, S	Scheler, H	lartman, D	ilthey, Ca	ssirer, Gebser, Inga	arden, S	artre, Camu	s, Marcel,	Merleau-
A&S	PHIL	PHIL 4590 Contemporary French Philosophy	SEM	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 4 Course									
		COURSE DESC: A detailed examination of the central problems in c			sophy.						
A&S	PHIL	. ,	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 4 Course		• .	,						
		COURSE DESC: A detailed examination of the central problems in c									
A&S	PHIL	PHIL 4680 Phenomenology	SEM	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 4 Course		•	Б						
4.00	DIII	COURSE DESC: Method and philosophy of phenomenological move							1100		0
A&S	PHIL	PHIL 4680 Phenomenology	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: 4 Course COURSE DESC: Method and philosophy of phenomenological move		-	D+	_					
A 0 C	DLIII	and the second s						NI.	1120		0
A&S	PHIL	PHIL 4750 Chinese Philosophy ELIGIBLE GRADES A-F REQUISITE: CLWR 3	SEM	SE o in DUII	3	0		N	U30		0
		COURSE DESC: Major Chinese philosophers and schools of though									
A&S	PHIL	PHIL 4750 Chinese Philosophy	SEM	EL EL	3	0		N	U30		0
Ααδ	FIIIL	ELIGIBLE GRADES A-F REQUISITE: CLWR 3				U		IN	030		U
		COURSE DESC: Major Chinese philosophers and schools of though									
A&S	PHIL	PHIL 4760 Indian Philosophy	SEM	EL EL	3	0		N	U30		0
Ααδ	FIIIL	ELIGIBLE GRADES A-F REQUISITE: CLWR 3.				U		IN	030		U
		COURSE DESC: Classical Hinduism.	040 and 4 course	3 III I I IIL							
A&S	PHIL	PHIL 4760 Indian Philosophy	SEM	SE	3	0		N	U30		0
Ααδ	FILL	ELIGIBLE GRADES A-F REQUISITE: CLWR 3.				U		IN	030		U
		COURSE DESC: Classical Hinduism.	040 and 4 course	3 III I I IIL							
A&S	PHIL	PHIL 4770 Buddhist Philosophy	SEM	EL	3	0		N	U30		0
ΛαΟ	TIME	ELIGIBLE GRADES A-F REQUISITE: CLWR 3				U		IN	030		U
		COURSE DESC: Abhidharmika, Madhyamika, Yogacara, Zen, and o				hiem					
Δ & C	рціі	PHIL 4770 Buddhist Philosophy	SEM	SE	3			NI	1130		0
A&S	PHIL	ELIGIBLE GRADES A-F REQUISITE: CLWR 3.				0		N	U30		0
						hiom					
A 9 C	וועם	COURSE DESC: Abhidharmika, Madhyamika, Yogacara, Zen, and o						NI	1120		^
A&S	PHIL	PHIL 4780 African Philosophy	SEM	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Jr or Sr	amona African -	hilososh -	ro what	or traditio-	al Λfricana thaught	ovoto~	e chould be	rogordod	and
		COURSE DESC: Critical examination of the question, debated today developed as philosophical systems. Includes survi						systems	90 DIDOLLE C	regarded a	UIIK
			f the University P			, = , 0.01110					

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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 478	African Philosophy		SEM	SE	3	0		N	U30		
		ELIGIBLE GI	RADES A-F	REQUISITE: Jr or Sr									
		COURSE DE		e question, debated today a cal systems. Includes survey						ght systems	s should be	regarded a	and
&S	PHIL	PHIL 490	Special Topics in Philosop	hy	LEC	EL	1 to 15	999		N	U30		
		ELIGIBLE GI	RADES A-F, CR	REQUISITE:									
		COURSE DE	SC: Specific course content v	vill vary with offering.									
&S	PHIL	PHIL 490	Special Topics in Philosop	hy	LEC	LE	1 to 15	999		N	U30		
		ELIGIBLE GI	RADES A-F, CR	REQUISITE:									
		COURSE DE	SC: Specific course content v	vill vary with offering.									
&S	PHIL	PHIL 490	1 Senior Seminar		SEM	SE	3	0	3	N	U30		
		ELIGIBLE GI	RADES A-F, PR	REQUISITE: PHIL 3100	and 3120 and	3200 and	d Sr only						
		COURSE DE	SC: Survey of selected subfir	elds of philosophy. Required	of all majors in	philosop	hy during t	he senior	year.				
&S	PHIL	PHIL 490	1 Senior Seminar		SEM	EL	3	0	3	N	U30		
		ELIGIBLE GI	RADES A-F, PR	REQUISITE: PHIL 3100	and 3120 and	3200 and	d Sr only						
		COURSE DE	SC: Survey of selected subfire	elds of philosophy. Required	of all majors in	philosop	hy during t	he senior	year.				
&S	PHIL	PHIL 491	1 Seminar in Philosophy		SEM	SE	3	0		N	U30		
		ELIGIBLE GI	RADES A-F	REQUISITE: 5 courses	in PHIL								
		COURSE DE	SC: Selected problems.										
&S	PHIL	PHIL 491	1 Seminar in Philosophy		SEM	EL	3	0		N	U30		
		ELIGIBLE GI		REQUISITE: 5 courses				· ·					
		COURSE DE											
kS	PHIL		1 Applied Ethics		SEM	EL	3	0		N	U30		
.0	11111	ELIGIBLE GI	• • •	REQUISITE: 2 Courses				•	00)	IN	030		
		COURSE DE		lationship of applied ethics t	,				,	ithin applica	d othics (m	odical buc	inocc
		COURSE DE		consideration of selected pro			illiosopity,	a survey c	n major areas w	пинн аррне	u etilics (ilit	sulcai, bus	111635,
ßS	PHIL	PHIL 492	1 Applied Ethics		SEM	SE	3	0		N	U30		
		ELIGIBLE GI		REQUISITE: 2 Courses	in (PHIL 1300 d	or 2350 o	or 3300 or 3	3310 or 43	00)				
		COURSE DE	SC: An examination of the re	lationship of applied ethics t	,				,	rithin applie	d ethics (me	edical, bus	iness.
				consideration of selected pro			,,					,	,
ßS	PHIL	PHIL 497	Independent Reading		TUT	TU	3	0		1	U30		
		ELIGIBLE GI	RADES A-F	REQUISITE: Permission	n required								
		COURSE DE	SC: Seminar contents vary.										
S	PHIL	PHIL 497	OT Philosophy Tutorial		TUT	TU	1 to 9	0		N	U30		
		ELIGIBLE GI	RADES A-F, CR, PR	REQUISITE: HTC									
		COURSE DE	SC: 3rd-yr tutorial studies in I	Philosophy.									
S	PHIL		OT Philosophy Tutorial	. ,	TUT	TU	1 to 9	0		N	U30		
			RADES A-F, CR, PR	REQUISITE: HTC									
		COURSE DE		Philosophy.									
iS.	PHIL		Senior Thesis		SEM	SE	3	0		N	U30		
.0			RADES A-F, PR	REQUISITE:	OLIII	02	Ü	Ü		.,	000		
		COURSE DE		of two senior semesters to	achieve honors	in Philos	onhy Res	earch and	writing of long n	hilosophica	l naner		
kS.	PHIL		Senior Thesis	or two somer somesters to	SEM	EL	3	0	writing or long p	N	U30		
	IIIL		RADES A-F, PR	REQUISITE:	JLIVI	LL	3	0		IN	030		
		COURSE DE		of two senior semesters to	achiova honore	in Philos	onby Pos	arch and	writing of long p	hilosophica	Lnapor		
	DLIII		Techniques of Formal Ana		LEC			0	writing of long p				
	PHIL		'	REQUISITE:	LEC	EL	3	U		N	G40		
XO.			RADES A-F, CR, PR		and a Parity of a								
io		COURSE DE		of techniques of modern sy	_						0.40		
				lveie	LEC	LE	3	0		N	G40		
	PHIL		Techniques of Formal Ana	•									
	PHIL	ELIGIBLE GI	RADES A-F, CR, PR	REQUISITE:									
&S	PHIL	ELIGIBLE GI COURSE DE	RADES A-F, CR, PR SC: Philosophical application	•	_								
&S &S &S	PHIL PHIL	ELIGIBLE GI COURSE DE PHIL 512	RADES A-F, CR, PR	REQUISITE:	mbolic logic. SEM	EL	3	0		N	G40		

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
&S	PHIL	PHIL	5120	Philosophy of Biology		SEM	SE	3	0		N	G40		
		ELIGIBL	E GRAD	ES A-F, CR, PR	REQUISITE:									
		COURSI	DESC	Some specific question	s to be addressed include: w	hat are species;	how bes	t to do tax	onomy; mi	ust any theory of	evolution b	e holistic?		
&S	PHIL	PHIL	5130	Philosophy and Freudian	Analysis	SEM	EL	3	0		N	G40		
		ELIGIBL	E GRAD	ES A-F, PR	REQUISITE: PSY 2710)								
		COURSI	E DESC	philosophical analysis.	scientific presuppositions of F Freud's early thought on hyst amined. Alternative schemes	teria, dreams, se	xuality, a	nd psycho	analysis a	are emphasized.				of
&S	PHIL	PHIL	5130	Philosophy and Freudian	Analysis	SEM	SE	3	0		N	G40		
		ELIGIBL	E GRAD	ES A-F, PR	REQUISITE: PSY 2710)								
		COURSI		philosophical analysis. psychoanalysis are exa	scientific presuppositions of F Freud's early thought on hyst amined. Alternative schemes	teria, dreams, se for understandin	xuality, a g human	nd psycho behavior	analysis a	re emphasized.	Recent atta	acks on the	rigorous legitimacy	of
&S	PHIL			Analytic Philosophy		SEM	EL	3	0		N	G40		
		ELIGIBL	E GRAD	ES A-F, PR	REQUISITE:									
		COURSI	EDESC	Selected topics in cont	emporary Anglo-American ph	ilosophy.								
.&S	PHIL	PHIL	5140	Analytic Philosophy		SEM	SE	3	0		N	G40		
		ELIGIBL	E GRAD	ES A-F, PR	REQUISITE:									
		COURSI	DESC	Selected topics in cont	emporary Anglo-American ph	ilosophy.								
&S	PHIL	PHIL	5150	Contemporary Philosoph	ical Problems	SEM	SE	3	0		N	G40		
		ELIGIBL	E GRAD	ES A-F, PR	REQUISITE:									
		COURSI			emporary philosophy.									
&S	PHIL			Contemporary Philosoph		SEM	EL	3	0		N	G40		
				ES A-F, PR	REQUISITE:									
		COURSI												
&S	PHIL			Philosophy of Science	omporary princoopity.	SEM	SE	3	0		N	G40		
ασ	FIIIL			ES A-F, PR	REQUISITE:	SLIVI	SL	J	U		IN	G40		
						any of opionoon								
0.0	DIII	COURSI			oblems in logic and methodol			0	0		NI	0.40		
&S	PHIL			Philosophy of Science	DECLUCITE	SEM	EL	3	0		N	G40		
				ES A-F, PR	REQUISITE:									
		COURSI		, ,	oblems in logic and methodol	0,								
&S	PHIL			Philosophy of Logic		SEM	EL	3	0		N	G40		
		ELIGIBL			REQUISITE: PHIL 5020									
		COURSI		interpretations of quan	sues in the philosophy of logic tifiers, and philosophical impli	cations of Gode	's incomp	oleteness	theorem.	cal and semantic			ogic, condi	tionals,
&S	PHIL	PHIL		Philosophy of Logic	DECLUCITE DUM FACE	SEM	SE	3	0		N	G40		
		ELIGIBL			REQUISITE: PHIL 5020									
		COURSI	E DESC		sues in the philosophy of logic					cal and semantic	al paradox	es, modal l	ogic, condi	tionals,
.&S	PHIL	PHIL	5180		tifiers, and philosophical impli	SEM	EL	3	0		N	G40		
ιαο	FIL			ES A-F, PR	REQUISITE:	SEIVI	EL	3	U		IN	G40		
		COURSI		,		0514	0.5					0.40		
&S	PHIL		5180		DECLUCITE	SEM	SE	3	0		N	G40		
				ES A-F, PR	REQUISITE:									
		COURSI												
.&S	PHIL			Aristotle		SEM	EL	3	0		N	G40		
				ES A-F, PR	REQUISITE:									
		COURSI	EDESC	Seminar contents vary										
.&S	PHIL	PHIL	5190	Aristotle		SEM	SE	3	0		N	G40		
		ELIGIBL	E GRAD	ES A-F, PR	REQUISITE:									
		COURSI	DESC	Seminar contents vary										
	PHIL			Symbolic Logic II		SEM	EL	3	0		N	G40		
.&S	_				DECLUSITE DIW -000							-		
&S		ELIGIBI	E GRAII	ES A-F, PR	REQUISITE: PHIL 5020	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	PHIL	PHIL 5200	Symbolic Logic II		SEM	SE	3	0	-	N	G40		(
		ELIGIBLE GR	ADES A-F, PR	REQUISITE: PHIL 5020									
		COURSE DES	C: Techniques of modern so Cantor's and Dedekind's	ymbolic logic. Focuses on the theories of the infinite.	completeness	of first-c	order logic,	Godel's in	ncompleteness th	neorems, ax	xiomatic set	t theory, ar	nd
A&S	PHIL	PHIL 5210	Proof Theory		SEM	SE	3	0		N	G40		
		ELIGIBLE GR	ADES A-F, PR	REQUISITE: PHIL 3200									
		COURSE DES	SC: Advanced proof theory.										
A&S	PHIL		Proof Theory		SEM	EL	3	0		N	G40		(
		ELIGIBLE GR	ADES A-F, PR	REQUISITE: PHIL 3200									
		COURSE DES	, ,										
\&S	PHIL		Computability Theory		SEM	EL	3	0		N	G40		
			ADES A-F, CR, PR	REQUISITE:									
		COURSE DES	, , ,										
A&S	PHIL		Computability Theory		SEM	SE	3	0		N	G40		(
			ADES A-F, CR, PR	REQUISITE:									
		COURSE DES	. , ,										
\&S	PHIL		Modal and M V Logics		SEM	EL	3	0		N	G40		
			ADES A-F, PR	REQUISITE: PHIL 3200									
		COURSE DES											
\&S	PHIL		Modal and M V Logics		SEM	SE	3	0		N	G40		(
			ADES A-F, PR	REQUISITE: PHIL 3200									
		COURSE DES	•										
&S	PHIL		Foundation Theory		SEM	EL	3	0		N	G40		(
			ADES A-F, PR	REQUISITE: PHIL 3200									
		COURSE DES	•										
&S	PHIL		Foundation Theory		SEM	SE	3	0		N	G40		
			ADES A-F, PR	REQUISITE: PHIL 3200									
		COURSE DES	,										
\&S	PHIL		Philosophical Problems in	•	SEM	EL	3	0		N	G40		
			ADES A-F, PR	REQUISITE:									
		COURSE DES	Einstein-Podolsky-Roser	oxes of quantum theory. Topin paradox, and Bell's Theorem	m and its implic	cations.						cat parado	
A&S	PHIL		Philosophical Problems in	•	SEM	SE	3	0		N	G40		(
			ADES A-F, PR	REQUISITE:									
		COURSE DES		oxes of quantum theory. Topi n paradox, and Bell's Theorer	cs include the	problem	of measur	ement, the	Bohr-Einstein d	ebates, Sch	nrodinger's	cat parado	ox, the
A&S	PHIL	PHIL 5260	•	•	SEM	EL	3	0		N	G40		
100			ADES A-F, PR	REQUISITE:	OLIVI		O	O			040		,
		COURSE DES	C: In addition to classical to will be discussed. Topics	pics, issues in the philosophy to be covered include the na ce, time, and space-time, and	iture of geome	try and its	s relation t	o the world	d, absolute vs. re	lational the	ories to the	world, abs	solute vs.
A&S	PHIL	PHIL 5260			SEM	SE	3	0		N	G40		
		ELIGIBLE GR	ADES A-F, PR	REQUISITE:									
		COURSE DES	will be discussed. Topics	pics, issues in the philosophy to be covered include the na ce, time, and space-time, and	iture of geome	try and its	s relation t	o the world	d, absolute vs. re	lational the	ories to the	world, abs	solute vs.
A&S	PHIL	PHIL 5270	Philosophy of Mathematics	5	SEM	EL	3	0		N	G40		(
		ELIGIBLE GR	ADES A-F, PR	REQUISITE:									
		COURSE DES		of a major work in the philose umber, the concept of mathe						entral role i	n mathema	tical philos	ophy,
A&S	PHIL	PHIL 5270	Philosophy of Mathematics	5	SEM	SE	3	0		N	G40		(
		ELIGIBLE GR	ADES A-F, PR	REQUISITE:									
		COURSE DES		of a major work in the philosoumber, the concept of mathe						entral role i	n mathema	tical philos	ophy,

MASTER CURRICULUM FILE COURSE LISTING SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL	5280	Continental Rationalism		SEM	EL	3	0		N	G40		0
		ELIGIBI	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	Seminar contents vary.										
A&S	PHIL	PHIL	5280	Continental Rationalism		SEM	SE	3	0		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	Seminar contents vary.										
A&S	PHIL	PHIL	5290	British Empiricism		SEM	SE	3	0		N	G40		0
				DES A-F, PR	REQUISITE:									
		COURS	E DESC	Seminar contents vary.										
A&S	PHIL	PHIL		British Empiricism		SEM	EL	3	0		N	G40		0
				DES A-F, PR	REQUISITE:									
				Seminar contents vary.										
A&S	PHIL			Contemporary Ethical The	ory	SEM	EL	3	0		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	: Current literature in selec	cted topics in moral and socia	Il philosophy.								
A&S	PHIL	PHIL	5300	Contemporary Ethical The	ory	SEM	SE	3	0		N	G40		0
				DES A-F, PR	REQUISITE:									
		COURS	E DESC	Current literature in selec	cted topics in moral and socia	I philosophy.								
A&S	PHIL	PHIL	5310	History of Aesthetic Theory	у	SEM	EL	3	0		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	: Readings from Plato to Γ	Dewey and relation of these the	neories to selec	ted arts	and recent	criticism.					
A&S	PHIL	PHIL		History of Aesthetic Theory	у	SEM	SE	3	0		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	Readings from Plato to Γ	Dewey and relation of these the	neories to selec	ted arts	and recent	criticism.					
A&S	PHIL	PHIL	5320	Problems in Aesthetics		SEM	EL	3	0		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	: Writing drawn from mode	ern sources on theory of art, a	esthetic criticis	m, interp	retation, c	reativity, t	ruth in art, and aest	hetic val	ue.		
A&S	PHIL	PHIL	5320	Problems in Aesthetics		SEM	SE	3	0		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	: Writing drawn from mode	ern sources on theory of art, a	aesthetic criticis	m, interp	retation, c	reativity, t	ruth in art, and aest	hetic val	ue.		
A&S	PHIL	PHIL	5330	Meaning in Music		SEM	EL	3	0		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	Topics in the philosophy	of music.									
A&S	PHIL	PHIL	5330	Meaning in Music		SEM	SE	3	0		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	: Topics in the philosophy	of music.									
A&S	PHIL	PHIL		Metaethics		SEM	SE	3	0		N	G40		0
		ELIGIBI	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	: This course will focus on	the nature of ethical judgmen	nts and claims,	their trut	h status, a	nd their co	onnection with motiv	vation.			
A&S	PHIL	PHIL	5340	Metaethics		SEM	EL	3	0		N	G40		0
		ELIGIBI	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	: This course will focus on	the nature of ethical judgmen	nts and claims,	their trut	h status, a	nd their co	onnection with motiv	vation.			
A&S	PHIL	PHIL	5380	Kant		SEM	SE	3	0		N	G40		0
		ELIGIBI	E GRAI	DES A-F, PR	REQUISITE:									
			E DESC		Reason with attention given to	his ethical the	ory.							
A&S	PHIL	PHIL	5380	·	Ŭ	SEM	EL	3	0		N	G40		0
				DES A-F, PR	REQUISITE:									
			E DESC		Reason with attention given to	his ethical the	orv.							
A&S	PHIL	PHIL		Nineteenth Century Europe	_	SEM	EL.	3	0		N	G40		0
				DES A-F, PR	REQUISITE:	V		•	J			J.0		3
			SE DESC		ophy of Hegel, Nietzsche, an	d other 19th oc	nturv Fu	ropean nh	ilosonhers	3				
		555110		•							N.	0.40		0
284	PHII	PHII	5390	Nineteenth Century Furone	ean Philosophy	SEM	SE.	.5	[1		N	(541)		
A&S	PHIL			Nineteenth Century Europe DES A-F, PR	REQUISITE:	SEM	SE	3	0		N	G40		0

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL	5400	Contemporary Social and P	olitical Philosophy	SEM	EL	3	0		N	G40		0
				DES A-F, PR	REQUISITE:									
		COURS	SE DESC		ber of various issues in contresponsibility, legal and mora		al, politica	al, and lega	al philosop	bhy. Possible topics	: theorie	es of distribu	utive justice	∌ ,
A&S	PHIL	PHIL ELIGIB		Contemporary Social and P DES A-F, PR	olitical Philosophy REQUISITE:	SEM	SE	3	0		N	G40		0
		COURS	SE DESC		ber of various issues in cont		al, politica	al, and lega	al philosop	hy. Possible topics	: theorie	es of distribu	utive justice	∍,
A&S	PHIL	PHIL	5420	Philosophy of Law	esponsibility, legal and mora	rignts. SEM	EL	3	0		N	G40		0
7100				DES A-F, PR	REQUISITE:	OLIVI		· ·	v			040		· ·
		COURS	SE DESC	: Consideration of nature a disobedience, theories of	nd justification of law and exa punishment, liberty, etc.	amination of so	ome spec	ialized top	ics in phil	osophy of law include	ding asci	ription of res	sponsibility	, civil
A&S	PHIL	PHIL	5420	Philosophy of Law		SEM	SE	3	0		N	G40		0
				DES A-F, PR	REQUISITE:									
		COURS	SE DESC	disobedience, theories of		amination of so	ome spec	ialized top	·	osophy of law include	ding asci	ription of res	sponsibility	, civil
A&S	PHIL	PHIL		Liability and Responsibility		SEM	EL	3	0		N	G40		0
				DES A-F, PR	REQUISITE: PHIL 2400 a		1	,	. Chiaf an	200 of 200 200 71 (1)	araada	an which a	austa datas	main a
		COUR	SE DESC	who or what is causally re	roblematic areas in ascription esponsible for what occurred; used; and (3) whether only sa	(2) extent to w	hich find	ing of lega	al responsi	bility should take a				
A&S	PHIL	PHIL		Liability and Responsibility		SEM	SE	3	0		N	G40		0
				DES A-F, PR	REQUISITE: PHIL 2400 a			,						
		COURS	SE DESC	who or what is causally re	oblematic areas in ascription esponsible for what occurred; used; and (3) whether only sa	(2) extent to w	hich find	ing of lega	al responsi	bility should take ac				
A&S	PHIL	PHIL	5440	Philosophy of Marxism	accu, and (c) whother only so	SEM	SE	3	0	1101010.	N	G40		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	 Philosophical inquiry into as the "Praxis group" of Y 	classical and contemporary l' ugoslavia.	Marxist though	t stressin	g Marx, Er	ngels, Len	in, Stalin, Mao, and	several	contempora	ary Marxis	s such
A&S	PHIL	PHIL		Philosophy of Marxism		SEM	EL	3	0		N	G40		0
				DES A-F, PR	REQUISITE:									
			SE DESC	as the "Praxis group" of Y	classical and contemporary I ugoslavia.					in, Stalin, Mao, and			ary Marxis	
A&S	PHIL	PHIL	5460 LE GRAI	Justice and Liberty	REQUISITE:	SEM	EL	3	0		N	G40		0
			SE DESC		itical conceptions of the value	es of liherty an	d instice	their inter	action an	d the way they sho	ıld shan	e nolitical in	stitutions	
A&S	PHIL	PHIL		Justice and Liberty	itical correcptions of the value	SEM	SE	3	0	a the way they shot	N	G40	otitutions.	0
7 10.0			LE GRAI	-	REQUISITE:	02	-					0.0		· ·
		COURS	SE DESC	: A survey of moral and pol	itical conceptions of the value	es of liberty an	d justice,	their inter	action, an	d the way they shou	ıld shap	e political in	stitutions.	
A&S	PHIL	PHIL	5480	Pragmatism		SEM	EL	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
			SE DESC	**	nd other American thinkers.									
A&S	PHIL			Pragmatism	DEOLUGITE	SEM	SE	3	0		N	G40		0
				DES A-F, PR	REQUISITE:									
A&S	PHIL		SE DESC	Theory of Knowledge	nd other American thinkers.	SEM	EL	3	0		N	G40		0
Ado	TITL			DES A-F, PR	REQUISITE:	OLIVI	LL	3	U		IN	040		U
			SE DESC		rious views of what knowledg	e is and how i	t is attain	ed.						
A&S	PHIL	PHIL	5500	Theory of Knowledge		SEM	SE	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	: Critical examination of va	rious views of what knowledg	ge is and how i	t is attain	ed.						
A&S	PHIL			Metaphysics		SEM	EL	3	0		N	G40		0
				DES A-F, PR	REQUISITE:									
		COURS	SE DESC	: Basic alternative concepti	ons of world and such topics	as substance,	, causality	y, self, free	edom, spa	ce, and time.				

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL 5510 Metaphysics	SEM	SE	3	0		N	G40	-	(
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Basic alternative conceptions of world and such topi	cs as substance	, causalit	y, self, fre	edom, spa	ce, and time.				
A&S	PHIL	PHIL 5540 Semiotics in Communication	SEM	EL	3	0		N	G40		(
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Introduction to the structures and processes of comminterrelationships, and the images used to transmit semeans of communication, acquaints the student with	such systems. S	ince semi	otics is be	ing used w	idely in the anal	lysis of liter			ocial
A&S	PHIL	PHIL 5540 Semiotics in Communication	SEM	SE	3	0		N	G40		(
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Introduction to the structures and processes of com- interrelationships, and the images used to transmit s means of communication, acquaints the student with	such systems. S	ince semi	otics is be	ing used w	idely in the anal	lysis of liter			ocial
A&S	PHIL	PHIL 5580 Contemporary European Philosophy	SEM	EL	3	0		N	G40		(
		ELIGIBLE GRADES A-F, PR REQUISITE:									
A 0 C	DUII	COURSE DESC: Phenomenology and existentialism as seen in Huss Ponty, and Ricoeur.					ssirer, Gebser, I			is, Marcel,	
A&S	PHIL	PHIL 5580 Contemporary European Philosophy ELIGIBLE GRADES A-F. PR REQUISITE:	SEM	SE	3	0		N	G40		(
		ELIGIBLE GRADES A-F, PR REQUISITE: COURSE DESC: Phenomenology and existentialism as seen in Huss Ponty, and Ricoeur.	erl, Heidegger, S	Scheler, H	Hartman, [Oilthey, Ca	ssirer, Gebser, I	ngarden, S	artre, Camu	ıs, Marcel,	Merleau-
A&S	PHIL	PHIL 5590 Contemporary French Philosophy	SEM	EL	3	0		N	G40		(
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Introduction to the philosophy of Camus, Derrida, Fo	oucault, and oth	ers.							
A&S	PHIL	PHIL 5590 Contemporary French Philosophy	SEM	SE	3	0		N	G40		(
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Introduction to the philosophy of Camus, Derrida, Fo	oucault, and oth	ers.							
A&S	PHIL	PHIL 5680 Phenomenology	SEM	SE	3	0		N	G40		(
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Method and philosophy of phenomenological mover	ment from Husse	erl to Merl	eau-Ponty	/.					
A&S	PHIL	PHIL 5680 Phenomenology	SEM	EL	3	0		N	G40		(
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Method and philosophy of phenomenological mover			eau-Ponty	/.					
A&S	PHIL	PHIL 5750 Chinese Philosophy	SEM	EL	3	0		N	G40		(
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Major Chinese philosophers and schools of thought									
A&S	PHIL	PHIL 5750 Chinese Philosophy	SEM	SE	3	0		N	G40		(
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Major Chinese philosophers and schools of thought									
A&S	PHIL	. ,	SEM	EL	3	0		N	G40		(
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Introduction to selected topics in Indian philosophy.									
A&S	PHIL	. ,	SEM	SE	3	0		N	G40		(
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Introduction to selected topics in Indian philosophy.			_						
A&S	PHIL	. ,	SEM	EL	3	0		N	G40		(
		ELIGIBLE GRADES A-F, PR REQUISITE:									
400	D	COURSE DESC: Abhidharmika, Madhyamika, Yogacara, Zen, and ot							0.40		
A&S	PHIL	. ,	SEM	SE	3	0		N	G40		(
		ELIGIBLE GRADES A-F, PR REQUISITE:	baranta 9 - 12	tata ee	(D .) .						
		COURSE DESC: Abhidharmika, Madhyamika, Yogacara, Zen, and ot									
A&S	PHIL	PHIL 5780 African Philosophy	SEM	EL	3	0		N	G40		(
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Critical examination of question, debated today amo as philosophical systems, and survey of most significant systems.				aditional A	trican thought s	ystems sho	ould be rega	rded and d	leveloped

College	Dept	Subj Cat# Ti	itle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL 5780 A	frican Philosophy		SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES	,	REQUISITE:									
		COURSE DESC:		stion, debated today amono and survey of most significa				iditional A	frican thought syste	ems shou	uld be regai	ded and d	eveloped
A&S	PHIL		pecial Topics in Philosophy	•	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADE	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Specific course content wi	I vary with offering.									
A&S	PHIL	PHIL 5900 S	pecial Topics in Philosophy	У	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Specific course content wi	I vary with offering.									
A&S	PHIL	PHIL 5901 S	eminar in Philosophy		SEM	SE	1 to 3	999		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Selected problems.										
A&S	PHIL	PHIL 5901 S	eminar in Philosophy		SEM	EL	1 to 3	999		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Selected problems.										
A&S	PHIL	PHIL 5920 A	pplied Ethics		PRA	PR	3	0		N	G40		0
		ELIGIBLE GRADES	S A-F, PR	REQUISITE:									
		COURSE DESC:		tionship of applied ethics to listic, etc.), and a considerat				as well as	a survey of the ma	ijor areas	s within app	lied ethics	
A&S	PHIL	PHIL 6850 F	orum in Contemporary Phil	osophy	SEM	EL	3	6		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Seminar required of all full	-time graduate students to s	study the book	to be disc	cussed witl	n the auth	or during the spring	g semest	er Philosop	hy Forum.	
A&S	PHIL	PHIL 6850 F	orum in Contemporary Phil	osophy	SEM	SE	3	6		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Seminar required of all full	-time graduate students to s	study the book	to be disc	cussed witl	n the auth	or during the spring	g semest	er Philosop	hy Forum.	
A&S	PHIL	PHIL 6890 T	opics in Applied Ethics		SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADES	S A-F, PR	REQUISITE:									
		COURSE DESC:	A seminar on selected top problem area.	ics in the area of applied eth	nics (medicine,	journalis	m, comput	er, etc.). E	Each student writes	a paper	on the reso	lution of o	ne such
A&S	PHIL	PHIL 6890 To	opics in Applied Ethics		SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	A seminar on selected top problem area.	ics in the area of applied eth	nics (medicine,	journalis	m, comput	er, etc.). E	Each student writes	a paper	on the reso	lution of o	ne such
A&S	PHIL	PHIL 6900 S	pecial Topics in Philosophy	V	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES		REQUISITE:									
			Specific course content wil	I vary with offering.									
A&S	PHIL		pecial Topics in Philosoph		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:		I vary with offering.									
A&S	PHIL	PHIL 6901 S	upervised Teaching	, ,	SEM	EL	1	0		N	G40		0
		ELIGIBLE GRADE		REQUISITE:									
		COURSE DESC:		cluding observation, discuss	sion, and couns	sel.							
A&S	PHII		upervised Teaching	,,	SEM	SE	1	0		N	G40		0
7100		ELIGIBLE GRADES		REQUISITE:	OLIVI	OL.		· ·		.,	0.10		Ü
		COURSE DESC:		cluding observation, discuss	sion, and couns	sel							
A&S	PHII	PHIL 6902 S		sideling oboonvalion, dioodoc	SEM	EL	1 to 12	12		N	G40		0
7100		ELIGIBLE GRADES	•	REQUISITE:	OLIVI		1 10 12	12			040		· ·
		COURSE DESC:		ly in an area related to, but	not necessarily	that of s	student's th	esis					
A&S	PHII	PHIL 6902 S		y in an aroa rolated to, but	SEM	SE	1 to 12	12		N	G40		0
Auo	TITL	ELIGIBLE GRADES	•	REQUISITE:	JLIVI	OL	1 10 12	12		14	O+0		U
		COURSE DESC:		ly in an area related to, but	not necessarily	that of s	student's th	nesis					
A&S	PHII		raduate Seminar in Philoso		SEM	EL EL	1 to 2	999		N	G40		0
Auu	1 THE	ELIGIBLE GRADES		REQUISITE:	JLIVI		1 10 2	333		14	O+0		U
		COURSE DESC:	Seminar intended for all gr										
		OUDINGL DEGU.	Germinar interlued for all gr	auadio siuuoilis.									

MASTER CURRICULUM FILE COURSE LISTING 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
A&S	PHIL	PHIL 6903	Graduate Seminar in Philos	ophy	SEM	SE	1 to 2	999		N	G40		0
		ELIGIBLE GRA	DES CR, F	REQUISITE:									
		COURSE DESC	C: Seminar intended for all g	raduate students.									
A&S	PHIL	PHIL 6911	Seminar in Philosophy		SEM	EL	1 to 12	999		N	G40		0
		ELIGIBLE GRA	DES A-F, PR	REQUISITE:									
		COURSE DESC	Selected problems in phile	osophy.									
A&S	PHIL	PHIL 6911	Seminar in Philosophy		SEM	SE	1 to 12	999		N	G40		0
		ELIGIBLE GRA	DES A-F, PR	REQUISITE:									
		COURSE DESC	C: Selected problems in phile	osophy.									
A&S	PHIL	PHIL 6940	Advanced Readings		RSC	RS	3	0		N	G40		0
		ELIGIBLE GRA	DES CR, PR, F	REQUISITE:									
		COURSE DESC	Supervised readings in sp	ecific areas beyond cou	rsework.								
A&S	PHIL	PHIL 6950	Thesis		THE	TH	1 to 12	12		N	G40		0
		ELIGIBLE GRA	DES A-F, CR, PR	REQUISITE:									
		COURSE DESC	C: Master's Thesis.										

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	le		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS		rvey of Astronomy		LEC	LE	3	0	2NS	N	U10	CCE	(
		ELIGIBLE GRADES COURSE DESC:		REQUISITE: ronomy, with emphasis on t	ho otruoturo of	f the univ	orao hawar	ad our ook	ar avatam Taniaa	inaluda h	viotorical act	ranami, th	0.0110
		COURSE DESC.		matter, black holes, the "Big									
A&S	PHYS	ASTR 1001 Mc ELIGIBLE GRADES	oons and Planets: The Sol	ar System REQUISITE:	LEC	LE	3	0	2NS	N	U10		
		COURSE DESC:	astronomy, the sun, the su	ronomy, with emphasis on or rfaces, interiors, and atmos PSC 1001. No prerequisite	pheres of the p	olanets, c	omets, ast	eroids, ar	nd meteor impacts	, planets			
A&S	PHYS	ASTR 1400 Ob ELIGIBLE GRADES	oservational Astronomy La	boratory REQUISITE:	LAB	LB	1	0	2NS	N	U30		
		COURSE DESC:	Experience with telescope	s and locating stars, planets	s, and deep-sk	y objects	in the nigh	nt sky. Als	o covers major cor	nstellation	ns, seasona	variations	, lunar
A&S	PHYS	ASTR 2900 Sn	cycles, and, when approprecial Topics in Astronomy		LEC	EL	1 to 15	999		N	U30		
Ado	11110	ELIGIBLE GRADES		REQUISITE:	LLO	LL	1 10 13	333		IN	000		
		COURSE DESC:	Specific course content wil										
A&S	PHYS		ecial Topics in Astronomy	,	LEC	LE	1 to 15	999		N	U30		
7100	11110	ELIGIBLE GRADES		REQUISITE:			1 10 10	000		.,	000		
		COURSE DESC:	Specific course content wil										
A&S	PHYS		ndamentals of Astrophysi	, 0	LEC	LE	3	0		ı	U30		
10.0		ELIGIBLE GRADES		REQUISITE: PHYS 2052					omputer programn	nina is red)	
		COURSE DESC:	mechanisms, spectra, teles	tronomical observation and scopes, and instrumentation al distance measurements a	theory. Specif	fic topics an introd	include timuction to the	ne and coone physica	ordinate systems, Il properties of star	orbits, cel	lestial mech es, and inter	anics, radi	tter and
A&S	PHYS	ASTR 3940 As ELIGIBLE GRADES	tronomy Laboratory	REQUISITE: ASTR 3251	RSC	RS	1 to 3	99		N	U30		
		COURSE DESC:	Telescope observations ar	nd other laboratory studies of	lealing with as	tronomy.							
A&S	PHYS		ellar Astrophysics and Ra		LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES		REQUISITE: ASTR 3251			(Cont. Process	Process the sale		a a a lal Carlana	. (- 11	Para and
		COURSE DESC:	its relationship to star form	nsfer, including radiation me ation; and provides an over	view of stellar	evolution	and stella	r remnan	discusses the phy ts, including white	dwarfs, s	supernovae,	and neutro	on stars.
A&S	PHYS		ellar Astrophysics and Rad		LEC	LE	2	0		N	U30		
		ELIGIBLE GRADES		REQUISITE: ASTR 305 a									
		COURSE DESC:	its relationship to star form	nsfer, including radiation mo ation; and provides an over	view of stellar	evolution	and stella	r remnan			supernovae,		
A&S	PHYS	ASTR 4201Z Ste ELIGIBLE GRADES	ellar Astrophysics and Rac	diation REQUISITE: ASTR 305 a	LEC and MATH 340	LE and 440	1	0		N	U30		(
		COURSE DESC:	Introduction to radiative tra	nsfer, including radiation mo ation; and provides an over									
A&S	PHYS		erstellar Medium and Gala		LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES COURSE DESC:	Analysis of the physics of t	REQUISITE: ASTR 3251 he warm and hot interstellar and other galaxies; discuss	r medium, inclu	uding pho	otoionization	on, therma	Il equilibrium, and their relationship	shocks; c	overview of t	he structur I large-sca	re and
			structure; introduction to the	e physics of active galactic	nuclei.								
A&S	PHYS		ellar Astrophysics and Rad		LEC	LE	1	0		N	U30		
		ELIGIBLE GRADES COURSE DESC:	Analysis of the physics of t	REQUISITE: he warm and hot interstellar									
				and other galaxies; discuss e physics of active galactic		ioiiiidll0f	ı anu evoll	uuuii, diid	uicii icialiONSNID	u yalaxy	ousiers all	i iaiye-sca	IC
A&S	PHYS	ASTR 4202Z Sto	ellar Astrophysics and Ra		LAB	LE	2	0		N	U30		
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:		he warm and hot interstellar and other galaxies; discuss	sion of Galaxy								

structure; introduction to the physics of active galactic nuclei.

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Ti	itle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS		bservational Astrophysics		IND	EL	3	0		N	U30		(
		ELIGIBLE GRADE	S A-F	REQUISITE: ASTR 3251									
		COURSE DESC:	factors determining measi determining experimental	duction to modern observation urement signal-to-noise ration design; and special consider ncluding project conception,	; detection and rations for radi	d measur o and spa	ement mei ace-based	hods for o	optical imaging of ons. During the o	astronomi	cal sources	; factors	
A&S	PHYS	ASTR 4271 O	bservational Astrophysics	;	IND	IS	3	0		N	U30		
		ELIGIBLE GRADES	S A-F	REQUISITE: ASTR 3251									
		COURSE DESC:	factors determining measi determining experimental an observational project, i	duction to modern observati urement signal-to-noise ratio design; and special conside ncluding project conception,	; detection and rations for radi data acquisition	d measure o and spa on and an	ement me ace-based alysis, and	hods for o observati d presenta	optical imaging of ons. During the o	astronomi course of t	cal sources he semeste	; factors	carry out
A&S	PHYS	ASTR 4271 O	bservational Astrophysics	;	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES	S A-F	REQUISITE: ASTR 3251									
		COURSE DESC:	factors determining measi determining experimental	duction to modern observati urement signal-to-noise ratio design; and special conside ncluding project conception,	; detection and rations for radi	d measure o and spa	ement me ace-based	hods for o	optical imaging of ons. During the o	astronomi	cal sources	; factors	
A&S	PHYS	ASTR 4900 S	pecial Topics in Astronom	у	LEC	EL	1 to 15	999		N	U30		(
		ELIGIBLE GRADES	S A-F, CR	REQUISITE:									
		COURSE DESC:	Specific course content w	ill vary with offering.									
A&S	PHYS	ASTR 4900 S	pecial Topics in Astronom	У	LEC	LE	1 to 15	999		N	U30		
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	Specific course content w										
A&S	DUVC		tudies in Astronomy	iii vary with onoring.	IND	EL	1 to 6	99			U30		
Ααδ	гпто		•	DECUICITE. Demoissies				99		'	030		
		ELIGIBLE GRADES		REQUISITE: Permission) [
		COURSE DESC:	•	my under the supervision of	•								
A&S	PHYS		tudies in Astronomy		IND	IS	1 to 6	99		I	U30		(
		ELIGIBLE GRADES	S A-F	REQUISITE: Permission	required and A	STR 325	51						
		COURSE DESC:	Special studies in Astrono	my under the supervision of	a faculty mem	ber.							
A&S	PHYS	ASTR 5201 S	tellar Astrophysics and Ra	diation	LEC	LE	3	0		N	G40		(
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:		ansfer, including radiation monation; and provides an over									
A&S	PHYS	ASTR 5201Y S	tellar Astrophysics and Ra S A-F	diation REQUISITE:	LEC	LE	2	0		N	G40		(
		COURSE DESC:		ansfer, including radiation monation; and provides an over									
A&S	PHYS	ASTR 5201Z S	tellar Astrophysics and Ra		LEC	LE	1	0		N	G40		(
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	Introduction to radiative tr	ansfer, including radiation me									
	D. D. C.		·	nation; and provides an over					ts, including white		•	and neutr	
A&S	PHYS		terstellar Medium and Gal		LEC	LE	3	0		N	G40		
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	structure and dynamics of	e warm and hot interstellar r the Milky Way and other gal des an introduction to the phy	laxies; discuss	es Galax	y formatio						
A&S	PHYS	ASTR 5202Y S ELIGIBLE GRADES	tellar Astrophysics and Ra S A-F	diation REQUISITE:	LEC	LE	1	0		N	G40		
		COURSE DESC:	dynamics of the Milky Wa	the warm and hot interstellar y and other galaxies; discuss he physics of active galactic	sion of Galaxy	uding pho formation	otoionization and evolu	n, therma ution, and	l equilibrium, and their relationship	shocks; o to galaxy	verview of t	he structu I large-sca	re and ile
A&S	PHYS	ASTR 5202Z S ELIGIBLE GRADES	tellar Astrophysics and Ra		LEC	LE	2	0		N	G40		
		COURSE DESC:	Analysis of the physics of dynamics of the Milky Wa	the warm and hot interstellar y and other galaxies; discuss he physics of active galactic	sion of Galaxy								

structure; introduction to the physics of active galactic nuclei.

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	ASTR	5271	Observational Astrophysi	cs	IND	IS	3	0		N	G40		0
				DES A-F	REQUISITE:									
		COURS	E DESC	factors determining mea	troduction to modern observati asurement signal-to-noise ratio al design; and special conside t, including project conception,	; detection and rations for radi	d measur o and sp	ement me	thods for o	optical imaging of a ons. During the co	stronomi	ical sources	; factors	
A&S	PHYS	ASTR	5271	Observational Astrophysi	cs	LEC	LE	3	0		N	G40		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	factors determining mea	troduction to modern observationsurement signal-to-noise rational design; and special considert, including project conception,	; detection and rations for radi	d measur o and spa	ement me	thods for o	optical imaging of a ons. During the co	stronomi	ical sources	; factors	
A&S	PHYS	ASTR	5271	Observational Astrophysi	cs	IND	EL	3	0		N	G40		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	factors determining mea	troduction to modern observationsurement signal-to-noise rational design; and special consident, including project conception,	; detection and rations for radi	d measur o and sp	ement me	thods for o	optical imaging of a ons. During the co	stronomi	ical sources	; factors	
A&S	PHYS	ASTR	5900	Special Topics in Astrono	my	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Specific course content	will vary with offering.									
A&S	PHYS	ASTR	5900	Special Topics in Astrono	my	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	Specific course content	will vary with offering.									
A&S	PHYS	PHYS	D020	Preparation for College P	nysics	LEC	EL	2	0		N	U10		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: WARNING:	No credit for b	oth this c	ourse and	the follow	ving (always deduc	t credit fo	or first cours	se taken): F	PHYS
A&S	PHYS	PHYS	D020											udes 0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: WARNING:	No credit for b	oth this c	ourse and	the follow	ing (always deduc	t credit fo	or first cours	e taken): F	PHYS
			E DESC	For students who have metric system, review o requirement of College		d, representat			blem solv					udes
A&S	PHYS		1021	Peer-Led Team Learning	or PHYS 2001	TUT	TU	1	0		N	U10		0
		ELIGIBI	LE GRAI	DES CR, F	REQUISITE: PBIO 2010									
			SE DESC	applies as hours toward	cussion and problem-solving c graduation but meets no othe	r college requi	rement.						setting. Cre	
A&S	PHYS			Peer-Led Team Learning		TUT	TU	1	0		N	U10		0
			LE GRAI SE DESC		REQUISITE: PHYS 2002 cussion and problem-solving c graduation but meets no othe	onducted by a		ntor, grad	uate stude	nt or faculty memb	per in a si	mall-group	setting. Cre	edit
A&S	DUVC	DHAC	1001	Physics Seminar	graduation but meets no othe	SEM	SE	1	0		N	U10		0
Λαυ	11110			DES A-F	REQUISITE:	JLIVI	OL.	'	U		14	010		0
			SE DESC			an dinaunaian	and atu	dont proce	ntations					
A 0 C	DLIVO				cs in physics, based on readin	LEC	, and stud	uent prese 4		2NS	NI	1140	CODDE	0
A&S	PHIS	РПІЗ	2001	Introduction to Physics		LEU	LE	4	U	ZIVS	N	U10	CORRE SPOND	0
		EL IGIRI	F GRAI	DES A-F	REQUISITE: (MATH 1200	nr math nlac	ement lev	اما 2 or hic	ther) and	NARNING: not PH	IVS 2051		01 0110	
			SE DESC	First course in physics; required. Recommende	open to students from all areas d for students in liberal arts, ar ations, heat, thermodynamics.	s. Students sho chitecture, ind	ould have ustrial ted	a backgro chnology, g	ound in alg	gebra, trigonometry	y and ged	ometry, but		
A&S	PHYS	PHYS	2001	Introduction to Physics		LAB	LB	4	0	2NS	N	U10	CORRE	0
													SPOND	
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: (MATH 120)	or math plac	ement lev	vel 2 or hig	gher) and '	WARNING: not PH	IYS 2051			

COURSE DESC:

First course in physics; open to students from all areas. Students should have a background in algebra, trigonometry and geometry, but no calculus required. Recommended for students in liberal arts, architecture, industrial technology, geological sciences, plant biology, and premedicine. Mechanics of solids and liquids, oscillations, heat, thermodynamics. No credit for 2001 after 2051.

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	2001Q	Introduction to Physics	LAB	LB	1.5	0	2NS	N	U10	0	0
		COURS		DES A-F REQUISITE: PHYS 201 First course in physics; open to students from all area required. Recommended for students in liberal arts, a solids and liquids, oscillations, heat, thermodynamics	as. Students sh architecture, ind								
A&S	PHYS			Introduction to Physics	LEC	LE	1.5	0	2NS	N	U10		0
		COURS		DES A-F REQUISITE: PHYS 201 First course in physics; open to students from all area required. Recommended for students in liberal arts, a solids and liquids, oscillations, heat, thermodynamics	as. Students sh architecture, ind								
A&S	PHYS			Introduction to Physics	LAB	LB	4		2NS	N	U10		0
				DES A-F REQUISITE: PHYS 200									
		COURS		geometry, but no calculus required. Recommended f premedicine. Includes electricity, magnetism, waves,	or students in li sound, light, re	beral arts lativity, qı	, architect uantum, a	ure, indus tomic, and	trial technology, go nuclear physics.	eological	sciences, pl		, and
A&S	PHYS			Introduction to Physics DES A-F REQUISITE: PHYS 200	LEC	LE	4		2NS	N	U10		0
		COURS			n to students fror students in li	om all are beral arts	eas. Stude , architect	nts should ure, indus	trial technology, g				
A&S	PHYS	PHYS	2002Q	Introduction to Physics	LAB	LB	3		2NS	N	U10		0
		ELIGIBL	E GRAD	DES A-F REQUISITE:									
		COURS		geometry, but no calculus required. Recommended f premedicine. Mechanics of solids and liquids oscillati quantum, atomic, and nuclear physics.	or students in li ons, heat, and	beral arts thermody	, architect namics. A	ure, indus Iso include	trial technology, goes electricity, magr	eological s netism, wa	sciences, pl aves, sound	ant biology	, and tivity,
A&S	PHYS			Introduction to Physics DES A-F REQUISITE:	LEC	LE	3	0	2NS	N	U10		0
		COURS			or students in li	beral arts	, architect	ure, indus	trial technology, g	eological	sciences, pl	ant biology	, and
A&S	PHYS	PHYS		General Physics	LEC	LE (a)	5	-	2NS	N	U30		0
				DES A-F REQUISITE: MATH 263		,		,	W (* 6)				
A 0 C	DLIVO	COURS					,				•		0
A&S	PHY5			General Physics DES A-F REQUISITE: MATH 263	REC BA or 266A or 20	EL 66B or (2	5 301 or cor		2NS	N	U30		0
		COURS	E DESC	: Classical physics with calculus and vectors. Newtonia	an mechanics, ı	rotational	dynamics			ds, therm			
A&S	PHYS			General Physics	LEC	EL	5		2NS	N	U30		0
				DES A-F REQUISITE: MATH 263									
400	DLIVO	COURS		. ,				-					0
A&S	PHYS			General Physics DES A-F REQUISITE: MATH 263	LAB	LB	5 201 or oor		2NS	N	U30		0
		COURS							n oscillations flui	de thorm	odynamics		
A&S	PHYS			General Physics	LAB	EL	5	•	2NS	us, mem N	U30		0
Ado	11110			DES A-F REQUISITE: MATH 263			-		2110	IN	000		O
		COURS							n. oscillations. flui	ds. therm	odvnamics.		
A&S	PHYS			General Physics	REC	RE	5	-	2NS	N	U30		0
				DES A-F REQUISITE: MATH 263			301 or cor						
		COURS	E DESC	: Classical physics with calculus and vectors. Newtonia	an mechanics, i	otational	dynamics	, gravitatio	n, oscillations, flui	ds, therm	odynamics.		
A&S	PHYS	PHYS	2051H	General Physics for Physics and Astronomy Majors	LEC	EL	5	0		N	U10		50
		ELIGIBL	E GRAD	DES A-F REQUISITE: MATH 266	6A or 266B or (2	2301 or co	oncurrent)						
		COURS	E DESC	First course in general physics for physics and astror combined into a single course, so students are not re velocity and acceleration, forces, linear momentum, to conservation of angular momentum, oscillations, fluid	equired to sign u Newton's Laws,	up for a se work and	eparate la d energy, d	b class. T conservati	opics to be covere on of momentum a	ed are: ve	ctors and m y, angular r	otion of ob	jects,

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS			General Physics for Physic		LEC	LE	5	0		N	U10		50
			E GRAD E DESC	combined into a single covelocity and acceleration	REQUISITE: MATH 266A sysics for physics and astrono surse, so students are not req forces, linear momentum, No nomentum, oscillations, fluids	my majors, wi uired to sign u ewton's Laws,	th empha p for a se work and	asis on inte eparate lab l energy, c	o class. T conservati	opics to be covered on of momentum a	d are: veo	ctors and mo	otion of ob	jects,
A&S	PHYS	PHYS	2051Q	General Physics	nomentarii, oscillations, ilulus	LAB	LB	2		2NS	N	U30		0
7100	11110	ELIGIBL	E GRAD	ES A-F	REQUISITE: PHYS 251 c	or 251H								Ů
	D1 1) (0		E DESC		culus and vectors. Newtoniar				-					
A&S	PHYS	PHYS ELIGIBL		General Physics ES A-F	REQUISITE: PHYS 251 c	LEC or 251H	LE	2	0	2NS	N	U30		0
		COURS	E DESC	Classical physics with ca	culus and vectors. Newtoniar	n mechanics, r	otational	dynamics,	gravitatio	n, oscillations, fluid	ls, therm	odynamics.		
A&S	PHYS	PHYS	2051Q	General Physics		REC	RE	2	0	2NS	N	U30		0
		ELIGIBL	E GRAD	ES A-F	REQUISITE: PHYS 251 of	or 251H								
		COURS	E DESC	Classical physics with ca	culus and vectors. Newtoniar	n mechanics, r	otational	dynamics,	gravitatio	n, oscillations, fluid	ls, therm	odynamics.		
A&S	PHYS	PHYS	2052	General Physics		LAB	LB	5	0	2NS	N	U30		0
		ELIGIBL	E GRAD	ES A-F	REQUISITE: MATH 2301	and PHYS 20)51							
		COURS	E DESC		culus and vectors. wave med nduction, A.C. circuits, electro								agnetism	and
A&S	PHYS	PHYS	2052	General Physics		REC	EL	5	0	2NS	N	U30		0
		ELIGIBL	E GRAD		REQUISITE: MATH 2301									
		COURS	E DESC		culus and vectors. wave med aduction, A.C. circuits, electro								agnetism	and
A&S	PHYS	PHYS	2052	General Physics		REC	RE	5	0	2NS	N	U30		0
		ELIGIBL	E GRAD	ES A-F	REQUISITE: MATH 2301	and PHYS 20)51							
		COURS	E DESC		culus and vectors. wave med nduction, A.C. circuits, electro								agnetism	and
A&S	PHYS	PHYS	2052	General Physics		LAB	EL	5	0	2NS	N	U30		0
		ELIGIBL	E GRAD	ES A-F	REQUISITE: MATH 2301	and PHYS 20)51							
			E DESC	magnetic fields, electric in	culus and vectors. wave med nduction, A.C. circuits, electro				ics, interfe	erence, and diffract			agnetism	and
A&S	PHYS			General Physics		LEC	LE	5	0	2NS	N	U30		0
		ELIGIBL			REQUISITE: MATH 2301									
			E DESC	magnetic fields, electric in	culus and vectors. wave med nduction, A.C. circuits, electro								agnetism	and
A&S	PHYS			General Physics		LEC	EL	5	0	2NS	N	U30		0
		ELIGIBL	E GRAD	ES A-F	REQUISITE: MATH 2301									
		COURS	E DESC		culus and vectors. wave med aduction, A.C. circuits, electro								agnetism	and
A&S	PHYS			General Physics for Physic		LEC	EL	5	0		N	U10		0
		ELIGIBL			REQUISITE: MATH 2301	,		,						
		COURS	E DESC	combined into a single co	nysics for physics and astrono purse, so students are not req tics including reflection and re romagnetic waves.	uired to sign u	p for a se	eparate lat	class. T	opics to be covered	d are: trav	veling wave	s, standing	g waves,
A&S	PHYS	PHYS	2052H	General Physics for Physic	s and Astronomy Majors	LEC	LE	5	0		N	U10		0
		ELIGIBL	E GRAD	ES A-F	REQUISITE: MATH 2301	and (PHYS 2	051 or 20)51H)						
		COURS	E DESC	combined into a single co	nysics for physics and astrono burse, so students are not req tics including reflection and re romagnetic waves.	uired to sign u	ip for a se	eparate lal	class. T	opics to be covered	d are: tra	veling wave	s, standing	g waves,
A&S	PHYS			General Physics		LAB	LB	3.5	0	2NS	N	U30		0
		ELIGIBL	E GRAD	ES A-F	REQUISITE: PHYS 252 of	or 252H								
		COURS	E DESC	1 7	culus and vectors. wave med nduction, A.C. circuits, electron								agnetism	and

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS			General Physics		LEC	LE	3.5	0	2NS	N	U30		(
		ELIGIBL	E GRAD	ES A-F	REQUISITE: PHYS 252 of	or 252H								
		COURS	E DESC:		alculus and vectors. wave mec induction, A.C. circuits, electro								nagnetism	and
A&S	PHYS	PHYS	2052Q	General Physics		REC	RE	3.5	0	2NS	N	U30		(
		ELIGIBL			REQUISITE: PHYS 252 of	or 252H								
		COURS	E DESC:		alculus and vectors. wave med induction, A.C. circuits, electro								nagnetism	and
A&S	PHYS	PHYS	2053	Contemporary Physics: Re Phenomena	elativity and Quantum	LEC	EL	3	0		N	U30		(
		ELIGIBL	E GRAD	ES A-F	REQUISITE: PHYS 2052									
		COURS	E DESC:		and quantum theory: selected , Schroedinger's wave equatio									
\&S	PHYS	PHYS	2053	Contemporary Physics: Re Phenomena	elativity and Quantum	LEC	LE	3	0		N	U30		(
		ELIGIBL	E GRAD	ES A-F	REQUISITE: PHYS 2052									
		COURS	E DESC:		and quantum theory: selected , Schroedinger's wave equatio									
A&S	PHYS	PHYS	2301	General Physics with Biolo		LEC	LE	4	0	2NS	N	U30		(
		ELIGIBL			REQUISITE: PHYS 2051	or (2001 and	MATH 23	01)						
		COURS	E DESC:	Classical physics with ca topics in modern physics	alculus, emphasizing biologica s.	l and medical	applicatio	ns. Topics	s include fl	luids, waves, soun	d, electric	city, magnet	tism, optics	and
A&S	PHYS	PHYS	2301	General Physics with Biolo	ogical Applications	LAB	LB	4	0	2NS	N	U30		(
		ELIGIBL	E GRAD		REQUISITE: PHYS 2051	`		,						
		COURS	E DESC:	Classical physics with ca topics in modern physics	alculus, emphasizing biologica s.	l and medical	applicatio	ns. Topics	s include fl	luids, waves, soun	d, electric	city, magnet	tism, optics	and
A&S	PHYS	PHYS	2701	Electronics Laboratory		LAB	LB	2	0		N	U30		(
		ELIGIBL	E GRAD		REQUISITE: (PHYS 2002		,		•					
		COURS	E DESC:		ctronic circuits from analog to onsistors, FETs, op amp circuits						th hands-	on circuit c	onstruction	. Covers
A&S	PHYS			Electronics Laboratory		LAB	LB	1.5	0		N	U30		(
		ELIGIBL		_ -	REQUISITE:									
		COURS		DC circuit elements, trar	ctronic circuits from analog to on sistors, FETs, op amp circuits	, timers, and i	ntroductio	n to digita	l electroni	gn and analysis wi cs.	th hands-		onstruction	
A&S	PHYS			Special Topics in Physics		LEC	EL	1 to 15	999		N	U30		(
				ES A-F, CR	REQUISITE:									
4.00	DI IVO			Specific course content	will vary with offering.	150		4 . 45	000			1100		,
A&S	PHYS			Special Topics in Physics	DEOLUCITE.	LEC	LE	1 to 15	999		N	U30		(
				ES A-F, CR	REQUISITE:									
۸ ۵ ۵	DLIVC	COURS		Specific course content Special Studies	will vary with offering.	IND	10	1 to 1	00			1130		,
A&S	PHIS			ES A-F, CR, PR	REQUISITE: Permission	IND	IS	1 to 4	99		ı	U30		(
		COURS			s under supervision of faculty	•								
A&S	DHVC			Special Studies	s under supervision or lacuity	IND	EL	1 to 4	99		1	U30		(
100	FIIIS			ES A-F, CR, PR	REQUISITE: Permission		LL	1 10 4	99		1	030		(
		COURS			s under supervision of faculty									
A&S	PHYS			Physics Tutorial	or and or outport to or labourly	TUT	TU	1 to 15	15		N	U30		(
	0	ELIGIBL		•	REQUISITE: HTC		. •	10	.0					`
		COURS												
				,										
4&S	PHYS	PHYS			,	TUT	TU	1 to 15	15		N	U30		(
A&S	PHYS	PHYS ELIGIBL	2980T	Physics Tutorial	REQUISITE: HTC	TUT	TU	1 to 15	15		N	U30		(

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS		Mechanics		LEC	LE	4	0	·-	N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: MATH 3400	and PHYS 20)52							
		COURS	E DESC		al mechanics using vector ana erating reference frames and									
A&S	PHYS			Mechanics DES A-F	REQUISITE: PHYS 311	LEC	LE	2	0		N	U30		0
		COURS		: Fundamentals of physica	al mechanics using vector ana erating reference frames and									
A&S	PHYS	PHYS	3011	Thermal Physics		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: MATH 3400	and PHYS 20)52							
		COURS	E DESC	Introduction to statistical	thermodynamics, phase char physics: statistical interpretati ctions, classical (Boltzmann) a	on of first and	second la	aws of the	rmodynan	nics, microcanonio	al, canoni			al
A&S	PHYS	PHYS	3701	Intermediate Laboratory - I	Electrons & Photons	LAB	LB	2	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: PHYS 2053									
		COURS	E DESC	 Fundamental experimen properties involving optic 	ts on electron properties inclues and lasers.	ding charge a	nd mass,	wave prop	perties, at	omic binding, spin	, and cond	duction. Exp	periments o	n photon
A&S	PHYS	PHYS	3701Q	Intermediate Laboratory - I		LAB	LB	1	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: PHYS 254 a	and 371								
		COURS	E DESC	 Fundamental experimen properties involving optic 	ts on electron properties inclues and lasers.	ding charge a	nd mass,	wave prop	perties, at	omic binding, spin	, and cond	duction. Exp	periments o	n photon
A&S	PHYS	PHYS	3702	Intermediate Laboratory - I		LAB	LB	2	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: PHYS 2053									
		COURS	E DESC		y spectroscopy. Nuclear deca					spectroscopy. No	uclear read	ctions and s	cattering. I	^o rinciples
A&S	DLIVC	DLIVE	27020	of operation of alpha, be Intermediate Laboratory - I	ta, x-ray, gamma, and neutror	n detectors and LAB	d data ac LB	quisition s 1.5	ystems. 0		N	U30		0
Ααδ	гпіз			DES A-F	REQUISITE:	LAD	LD	1.5	U		IN	030		U
		COURS		: X-ray diffraction and x-ra	y spectroscopy. Nuclear decata, x-ray, gamma, and neutror					spectroscopy. No	uclear read	ctions and s	cattering. I	Principles
A&S	PHYS	PHYS	3970T	Physics Tutorial	ta, x-ray, gamma, and neutror	TUT	TU	1 to 15	15		N	U30		0
7.00				DES A-F	REQUISITE: HTC		. •							
		COURS	E DESC	: Second-year tutorial stud	lies in physics.									
A&S	PHYS	PHYS	3980T	Physics Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: HTC									
		COURS	E DESC	: Second-year tutorial stud	lies in physics.									
A&S	PHYS	PHYS	4021	Quantum Mechanics 1		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: PHYS 2053									
		COURS	E DESC	Schroedinger equation (measurement, uncertain	nd application of quantum med wells, barriers, tunneling); forn ty principle, Hilbert space); qu nd states of central potentials approximation).	nalism of quar antum harmor	itum mec nic oscilla	hanics (Di tor (positio	rac notation	on, state vector, re entation and ladde	epresentat r operator	ion theory, s); central p	operators, ootentials a	ind
A&S	PHYS	PHYS	4031	Electricity and Magnetism	1	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: MATH 3300	and 3400 and	PHYS 2	052						
		COURS	E DESC	mathematical tool for qui electrostatic fields and p in matter, electric polariz	ysics of time independent eler antitative predictions. Topics in otentials in the presence of co ation and displacement, effect tial, magneto static fields in m	nclude: Vector inductors, mat ts of magnetos	analysis hematica static field	review, el I technique Is on char	ectrostations es to deter ges, gene	fields and potent rmine electrostation ration of magneto	ials, energ fields and static field:	y and work I potentials	in electros , electrosta	statics, tic fields
A&S	PHYS	PHYS	4032	Electricity and Magnetism		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: PHYS 4031									
		COURS	E DESC		ysics of time dependent electroctions. Topics include: Electro									

point charges, review of special relativity, relativistic notation of electrodynamics.

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vector, conservation of momentum and Maxwell's stress tensor, conservation of charge and equation of continuity, plane electromagnetic waves in vacuum and matter, wave guides, scalar and vector potentials, gauge transformations, retardation and Lienard-Wiechert potentials, dipole radiation, radiation by

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College	Dept	Subj Cat# 1	Γitle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS 4041 I	Mathematical Methods in Pl	-	LEC	LE	3	0		N	U30		C
		ELIGIBLE GRADE	ES A-F	REQUISITE: MATH 3300	and PHYS 30	001							
		COURSE DESC:	Mathematical methods, so a variety of physics proble	uch as multivariate calculus, ems. The emphasis is on pro	differential equ blem solving u	uations, s sing thes	eries, com e techniqu	iplex analy ies, and o	sis, and Fourier and their unity acros	analysis, was the disci	rill be discus pline of phy	ssed and a sics.	pplied to
A&S	PHYS	PHYS 4051 N	Modern Physics		LEC	LE	3	0	3	N	U30		(
		ELIGIBLE GRADE	S A-F	REQUISITE: PHYS 3001	and 4021 and	l 4031 an	d Sr only						
		COURSE DESC:		ummarize the theoretical ide state physics. This is expecte contemporary physics.									
\&S	PHYS	PHYS 4061 (Geometrical and Physical C	ptics	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADE	S A-F	REQUISITE: MATH 2302	and PHYS 20)52							
		COURSE DESC:		oth classical and quantum reaperties of materials, holograp					ptics, the wave n	ature of lig	ht, interfere	ence, polar	zation,
A&S	PHYS	PHYS 4071 (Computer Simulation Metho		LEC	FI	3	0		N	U30		
100	11110	ELIGIBLE GRADE	·	REQUISITE: MATH 3600			•	•	omnuter languag	ae daeirad			`
N 0 C	DUVC	COURSE DESC:	Introduction to numerical approaching problems fro fitting, matrix methods, Me	methods used to solve problom a computational point of vonte Carlo strategies.	ems in physics iew. Topics co	s. Studen	ts are intro	oduced to l rentiation a	pasic numerical m	nethods an	d to the pro merical erro		
A&S	PHYS		Computer Simulation Metho	•	LAB	LB	3	. 0		N	U30		(
		ELIGIBLE GRADE		REQUISITE: MATH 3600									
	DI 13 / O	COURSE DESC:	approaching problems fro fitting, matrix methods, Me	•	iew. Topics co	vered inc	clude differ				merical erro		
A&S	PHYS		Computer Simulation Metho	•	LAB	EL	3	0		N	U30		(
		ELIGIBLE GRADE	S A-F	REQUISITE: MATH 3600	and previous	experien	ce in prog	ramming o	computer languag	es desired			
		COURSE DESC:	approaching problems fro fitting, matrix methods, Mo	•	iew. Topics co	vered inc	clude differ	entiation a			merical erro		
\&S	PHYS	PHYS 4071 (Computer Simulation Metho	ds in Physics	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADE	S A-F	REQUISITE: MATH 3600	and previous	experien	ce in prog	ramming o	computer languag	es desired			
		COURSE DESC:	approaching problems fro fitting, matrix methods, Me	•									data
A&S	PHYS	PHYS 4301 (Cell and Molecular Biophys		LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADE	S A-F	REQUISITE: BIOS 1700	and CHEM 15	10 and P	HYS 2052	2					
		COURSE DESC:	introduction to molecular chemical kinetics, mechal and pumps, molecular mo	al principles that underlie phe biology, Brownian motion, mo- nical and adhesive properties otors and biorheology.	olecular intera s of biomolecu	ctions in les, mole	macromole cular man	ecules, pro ipulation to	tein and nucleic	acid structi embrane s	ure, physics tructure, me	of biopoly	hannels
A&S	PHYS		Electronic Device Physics		LEC	LE	3	0		N	U30		C
		ELIGIBLE GRADE	S A-F	REQUISITE: PHYS 2052									
		COURSE DESC:	Heterostructures and low- Landauer formalism, sing	tronic devices. Overview of dimensional physics and de- le-electron physics, molecula	vices. Selecte	d conder	nsed matte						
A&S	PHYS	PHYS 4511 I	ntroduction to Radiation Pl	nysics	LEC	LE	1	0		N	U30		(
		ELIGIBLE GRADE	S A-F	REQUISITE: PHYS 2002	or 2053								
		COURSE DESC:	man-made sources of rac	n, natural and artificial sourc liation; the interaction of radio eatment and medical imaginç	ation with biolo								
A&S	PHYS	PHYS 4701 E	Electronics Measurement L	aboratory	LAB	LB	2	0		N	U30		(
		ELIGIBLE GRADE	S A-F	REQUISITE: PHYS 3702									
		COURSE DESC:	Experiments in electronic include: DC circuits, capa	measurement techniques fro citors, diode circuits, transiste iers, summing amplifiers, inte	om simple ana ors, emitter fol	lower, co	mmon em	itter amplif	ier, differential an	nplifier, FE	Ts, operation	onal amplif	iers,
A&S	PHYS	PHYS 4711 A	Advanced Laboratory		LAB	LB	1 to 3	99		N	U30		(
		ELIGIBLE GRADE		REQUISITE: PHYS 3702				55			500		
		COURSE DESC:		ents from many areas of phy		wo stude	nts per se	ction. Stud	lent may select u	o to three	different sec	ctions each	ı

semester.

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College	Dept	Subj Cat# Titl	e		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS 4801 Ac	oustics		LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES	A-F	REQUISITE: MATH 3400	and PHYS 30	01							
		COURSE DESC:	sound radiation, sound p student that will clarify the	deals with all aspects of moc ropagation, and practical asp e theory and practice of acous	ects of sound varies.	will be dis	cussed in	detail and	atical concepts. I examined with	a comprehe	ensive sets	iquid syste of problem	ns for the
.&S	PHYS	-	namic Meteorology 1	DECLUCITE MATERIAL	LEC	EL	3	0		N	U30		
		ELIGIBLE GRADES		REQUISITE: MATH 3300		•		,					
	D. 1) (0	COURSE DESC:	thermodynamics of the a	elementary fluid dynamics, ci tmosphere.					to coordinate sy			orology,	
.&S	PHYS	•	namic Meteorology 1	DE01110175 1117110000	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES		REQUISITE: MATH 3300		•		,					
		COURSE DESC:	thermodynamics of the a	elementary fluid dynamics, citmosphere.					to coordinate sy			orology,	
.&S	PHYS	-	namic Meteorology 2		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES		REQUISITE: PHYS 4811									
	DI IVO	COURSE DESC:	meteorology, thermodyna atmospheric oscilations,	sic conservation laws, element amics of the atmosphere. Ene baroclinic instabilities, mesos	ergy balance in cale circulation	the atmo	sphere, to al method	nermal phy ds. Specia	sics of the atmo	sphere. Sy mical meteo	ynoptic scal prology.		
\&S	PHYS	•	namic Meteorology 2	DECLUCITE DUNG 4044	LEC	EL	3	0		N	U30		(
		ELIGIBLE GRADES		REQUISITE: PHYS 4811									
		COURSE DESC:	meteorology, thermodyna atmospheric oscilations,	sic conservation laws, element amics of the atmosphere. Eneoparoclinic instabilities, mesos	ergy balance in cale circulation	the atmo	sphere, to cal method	nermal phy ds. Specia	sics of the atmo	sphere. Sy nical meteo	noptic scal		
\&S	PHYS		ecial Topics in Physics		LEC	EL	1 to 15	999		N	U30		(
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	Specific course content v	vill vary with offering.									
A&S	PHYS	PHYS 4900 Sp	ecial Topics in Physics		LEC	LE	1 to 15	999		N	U30		
		ELIGIBLE GRADES	A-F, CR	REQUISITE:									
		COURSE DESC:	Specific course content v	vill vary with offering.									
A&S	PHYS	PHYS 4930 Sp	ecial Problems		IND	EL	1 to 4	99		N	U30		(
		ELIGIBLE GRADES		REQUISITE: 15 Hours in	PHYS								
		COURSE DESC:		problems of limited scope in e		nd/or the	oretical ph	vsics					
&S	PHYS	PHYS 4930 Sp		or minited deepe in a	IND	IS	1 to 4	99		N	U30		
ασ	11110	ELIGIBLE GRADES		REQUISITE: 15 Hours in		10	1 10 4	33		IN	030		,
	D1 1) (0	COURSE DESC:		problems of limited scope in e									
&S	PHYS	PHYS 4940H Ho			RSC	RS	1 to 6	99		N	U30		(
		ELIGIBLE GRADES	, - ,	REQUISITE: HTC or Dep		,							
		COURSE DESC:	Supervised research wor	k in physics, astronomy, or ap	oplied physics,	intended	for subm	ission for ι	undergraduate h	onors.			
\&S	PHYS	PHYS 4942 Un	dergraduate Seminar		SEM	SE	1	2		N	U30		7
		ELIGIBLE GRADES	A-F	REQUISITE: Jr or Sr									
		COURSE DESC:	Important areas of currer	t interest in field of physics, h	istory of physic	cs, develo	opment of	ideas in p	hysics, and othe	r aspects o	f physics.		
\&S	PHYS	PHYS 4970T Ph	ysics Tutorial		TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: HTC									
		COURSE DESC:	Third- and fourth-year tut	orial studies in physics.									
&S	PHYS	PHYS 4980T HT		, ,	TUT	TU	1 to 15	60		N	U30		
.0.0		ELIGIBLE GRADES		REQUISITE: HTC									
			HTC Thesis research	REGOIOTE. THO									
0.0	DLIVC				LEC		4	0		NI	CEO		,
&S	РПІЗ	PHYS 5001 Me		REQUISITE:	LEC	LE	4	0		N	G50		(
		ELIGIBLE GRADES COURSE DESC:	Fundamentals of physica conservation laws, accele	REQUISITE. I mechanics using vector ana erating reference frames and									
		B10/8	rigid body dynamics.				_						
A&S	PHYS	PHYS 5011 Th			LEC	LE	3	0		N	G50		(
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:	Introduction to statistical	thermodynamics, phase char physics: statistical interpretati tions, classical (Boltzmann) a	on of first and	second la	ws of the	rmodynam	nics, microcanon	ical, canoni			cal

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ensembles, partition functions, classical (Boltzmann) and quantum (Fermi and Bose-Einstein) statistics applied to ideal gas.

SORTED BY College, Department/School, Prefix

EL CO	PHYS ELIGIBI COURS PHYS ELIGIBI COURS	5021 Q SE DESC: 5021 Q SLE GRADE SE DESC: 5031 E SLE GRADE SE DESC:	A survey of the theory and application of quantut tunneling); formalism of quantum mechanics (Di Hilbert space); quantum harmonic oscillator (poscentral potentials (spherical square well and hydromatum Mechanics 1 S A-F REQUISITE: A survey of the theory and application of quantut tunneling); formalism of quantum mechanics (Di Hilbert space); quantum harmonic oscillator (poscentral potentials (spherical square well and hydromatical potentials) as the adequate mathematical tool for quantitatical electrostatics, electrostatic fields and potentials electrostatic fields in matter, electric polarization currents, Biot Savart Law, vector potential, magnification and Magnetism 2 S A-F REQUISITE:	rac notation, state visition representation representation regen atom); identification and machines. Shore ac notation, state visition representation representation regen atom); identification and machines are redictions. Topi in the presence of cand displacement,	ector, reprint and ladde cal particle LE thistorical ector, reprint and ladde cal particle LE gnetic field cs include conductors effects of	resentationer operators and spirits of the sentationer operators operators and spirits of the sentationer operators and spirits operators on the sentationer operators on the sentationer operators of the sentationer operators of the sentationer operators on the sentationer operators of the sentationer operators operators on the sentationer operators op	n theory, ors); centra n, brief trea 0 on to quan n theory, o rs); centra n, brief trea 0 m and in r nalysis rev	perators, bases I potentials and atment of single atment of single atment of single potentials and atment of single matter. It further riew, electrostat niques to determ	topics in or, measurem angular mo-particle the N; topics in or, measurem angular mo-particle the N conveys thic fields and	nent, uncertionentum; botory (Hartree G50) ne-dimensionent, uncertionent, uncertionentum; botory (Hartree G50) ne application potentials,	tainty princi ound states e approxim onal (wells, tainty princi ound states e approxim on of vector , energy an	ple, s of nation). , barrie iple, s of nation). r analys
CARS PHYS PIEL PHYS P	PHYS ELIGIBI COURS PHYS ELIGIBI COURS	5021 Q iLE GRADE SE DESC: 5031 E ILE GRADE SE DESC: 5032 E ILE GRADE	A survey of the theory and application of quantu tunneling); formalism of quantum mechanics (Di Hilbert space); quantum harmonic oscillator (poscentral potentials (spherical square well and hydrantum Mechanics 1 S A-F REQUISITE: A survey of the theory and application of quantu tunneling); formalism of quantum mechanics (Di Hilbert space); quantum harmonic oscillator (poscentral potentials (spherical square well and hydrantum terminal potentials) (spherical square well and hydrantum terminal p	rac notation, state visition representation representation regeneration and received mechanics. Shor rac notation, state visition representation representation representation at LEC rent electric and magive predictions. Topi in the presence of cound displacement, inetostatic fields in r	ector, reprint and ladde cal particle LE thistorical ector, reprint and ladde cal particle LE gnetic field cs include conductors effects of	resentationer operators and spirits of the sentationer operators operators and spirits of the sentationer operators and spirits operators on the sentationer operators on the sentationer operators of the sentationer operators of the sentationer operators on the sentationer operators of the sentationer operators operators on the sentationer operators op	n theory, ors); centra n, brief trea 0 on to quan n theory, o rs); centra n, brief trea 0 m and in r nalysis rev	perators, bases I potentials and atment of single atment of single atment of single potentials and atment of single matter. It further riew, electrostat niques to determ	topics in or, measurem angular mo-particle the N; topics in or, measurem angular mo-particle the N conveys thic fields and	nent, uncertionentum; botory (Hartree G50) ne-dimensionent, uncertionent, uncertionentum; botory (Hartree G50) ne application potentials,	tainty princi ound states e approxim onal (wells, tainty princi ound states e approxim on of vector , energy an	ple, s of nation). , barrie iple, s of nation). r analys
AS PHYS PHEL CO.	PHYS ELIGIBI COURS PHYS ELIGIBI COURS	5021 G ELE GRADE SE DESC: 5031 E ELE GRADE SE DESC: 5032 E ELE GRADE	tunneling); formalism of quantum mechanics (Di Hilbert space); quantum harmonic oscillator (poscentral potentials (spherical square well and hydronic square well square well and hydronic square well square well and hydronic square well and hydron	rac notation, state visition representation representation regeneration and received mechanics. Shor rac notation, state visition representation representation representation at LEC rent electric and magive predictions. Topi in the presence of cound displacement, inetostatic fields in r	ector, reprint and ladde cal particle LE thistorical ector, reprint and ladde cal particle LE gnetic field cs include conductors effects of	resentationer operators and spirits of the sentationer operators operators and spirits of the sentationer operators and spirits operators on the sentationer operators on the sentationer operators of the sentationer operators of the sentationer operators on the sentationer operators of the sentationer operators operators on the sentationer operators op	n theory, ors); centra n, brief trea 0 on to quan n theory, o rs); centra n, brief trea 0 m and in r nalysis rev	perators, bases I potentials and atment of single atment of single atment of single potentials and atment of single matter. It further riew, electrostat niques to determ	topics in or, measurem angular mo-particle the N; topics in or, measurem angular mo-particle the N conveys thic fields and	nent, uncertionentum; botory (Hartree G50) ne-dimensionent, uncertionent, uncertionentum; botory (Hartree G50) ne application potentials,	tainty princi ound states e approxim onal (wells, tainty princi ound states e approxim on of vector , energy an	ple, s of nation). , barrie iple, s of nation). r analys
EL CO	PHYS ELIGIBI COURS PHYS ELIGIBI ELIGIBI	SE DESC: 5031 E LE GRADE SE DESC: 5032 E LE GRADE	S A-F REQUISITE: A survey of the theory and application of quantu tunneling); formalism of quantum mechanics (Di Hilbert space); quantum harmonic oscillator (post central potentials (spherical square well and hydrectricity and Magnetism 1 S A-F REQUISITE: Basic concepts of the physics of time independ as the adequate mathematical tool for quantitatical electrostatics, electrostatic fields and potentials electrostatic fields in matter, electric polarization currents, Biot Savart Law, vector potential, magneticity and Magnetism 2 S A-F REQUISITE:	m mechanics. Shor rac notation, state visition representation lrogen atom); identification LEC ent electric and magive predictions. Topi in the presence of cand displacement, inetostatic fields in r	t historical ector, repr and ladde cal particle LE gnetic field cs include onductors effects of	introduction resentation er operato es and spir 4 s in vacuu : Vector an , mathema	on to quan n theory, o rs); centra n, brief trea 0 m and in r nalysis rev	perators, bases I potentials and atment of single matter. It further riew, electrostat niques to determ	; topics in or , measurem angular mo -particle the N conveys th	ne-dimensionent, uncertainentum; bosory (Hartree G50) ne application potentials,	ainty princi ound states e approxim on of vector , energy an	iple, s of nation). r analy: nd work
S PHYS PI EL CO	PHYS ELIGIBI PHYS ELIGIBI	5031 E LE GRADE SE DESC: 5032 E LE GRADE	A survey of the theory and application of quantu tunneling); formalism of quantum mechanics (Di Hilbert space); quantum harmonic oscillator (post central potentials (spherical square well and hydelectricity and Magnetism 1 S A-F REQUISITE: Basic concepts of the physics of time independ as the adequate mathematical tool for quantitatical electrostatics, electrostatic fields and potentials electrostatic fields in matter, electric polarization currents, Biot Savart Law, vector potential, magilectricity and Magnetism 2 S A-F REQUISITE:	rac notation, state visition representation representation regeneration LEC ent electric and magive predictions. Topi in the presence of cand displacement, inetostatic fields in r	ector, reprint and ladded call particle LE gnetic field cs include onductors effects of	resentation er operato es and spir 4 s in vacuu : Vector ar , mathema	n theory, o rs); centra n, brief trea 0 m and in r nalysis rev	perators, bases I potentials and atment of single matter. It further riew, electrostat niques to determ	n measurem angular mon- particle the N conveys the	nent, uncerta mentum; bo cory (Hartree G50 ne application d potentials,	ainty princi ound states e approxim on of vector , energy an	iple, s of nation). r analy nd work
S PHYS PIEL CO	PHYS ELIGIBI COURS PHYS ELIGIBI	5031 E ELE GRADE SE DESC: 5032 E ELE GRADE	tunneling); formalism of quantum mechanics (Di Hilbert space); quantum harmonic oscillator (pos- central potentials (spherical square well and hyd- clectricity and Magnetism 1 S A-F REQUISITE: Basic concepts of the physics of time independ as the adequate mathematical tool for quantitati electrostatics, electrostatic fields and potentials electrostatic fields in matter, electric polarization currents, Biot Savart Law, vector potential, mag- clectricity and Magnetism 2 S A-F REQUISITE:	rac notation, state visition representation representation regeneration LEC ent electric and magive predictions. Topi in the presence of cand displacement, inetostatic fields in r	ector, reprint and ladded call particle LE gnetic field cs include onductors effects of	resentation er operato es and spir 4 s in vacuu : Vector ar , mathema	n theory, o rs); centra n, brief trea 0 m and in r nalysis rev	perators, bases I potentials and atment of single matter. It further riew, electrostat niques to determ	n measurem angular mon- particle the N conveys the	nent, uncerta mentum; bo cory (Hartree G50 ne application d potentials,	ainty princi ound states e approxim on of vector , energy an	iple, s of nation) r analy nd wor
S PHYS PI EL CC	ELIGIBI COURS PHYS ELIGIBI	LE GRADE SE DESC: 5032 E LE GRADE	S A-F REQUISITE: Basic concepts of the physics of time independ as the adequate mathematical tool for quantitati electrostatics, electrostatic fields and potentials electrostatic fields in matter, electric polarization currents, Biot Savart Law, vector potential, magilectricity and Magnetism 2 S A-F REQUISITE:	ent electric and mag we predictions. Topi in the presence of c and displacement, inetostatic fields in r	gnetic field cs include onductors effects of	s in vacuu : Vector ar , mathema	m and in r nalysis rev ttical techr	riew, electrostat niques to determ	conveys th	ne application	, energy an	nd wor
S PHYS PIEL COSS	PHYS ELIGIB	SE DESC: 5032 E LE GRADE	Basic concepts of the physics of time independ as the adequate mathematical tool for quantitati electrostatics, electrostatic fields and potentials electrostatic fields in matter, electric polarization currents, Biot Savart Law, vector potential, magilectricity and Magnetism 2 S A-F REQUISITE:	ve predictions. Topi in the presence of c and displacement, netostatic fields in r	cs include onductors effects of	: Vector ar , mathema	nalysis rev itical techr	riew, electrostat niques to determ	ic fields and	d potentials,	, energy an	nd wor
S PHYS PIEL CO	PHYS ELIGIBI	5032 E	as the adequate mathematical tool for quantitatic electrostatics, electrostatic fields and potentials electrostatic fields in matter, electric polarization currents, Biot Savart Law, vector potential, magnetisity and Magnetism 2 S A-F REQUISITE:	ve predictions. Topi in the presence of c and displacement, netostatic fields in r	cs include onductors effects of	: Vector ar , mathema	nalysis rev itical techr	riew, electrostat niques to determ	ic fields and	d potentials,	, energy an	nd woi
SS PHYS PIEL CO	ELIGIB	LE GRADE	S A-F REQUISITE:	LEC						magnetosta		,
S PHYS PI EL CC					LE	4	0		N	G50		
S PHYS PIEL CO	COURS	BE DESC:										
EL CO SS PHYS PI EL			Basic concepts of the physics of time dependen mathematical tool for quantitative predictions. To and Poynting vector, conservation of momentul waves in vacuum and matter, wave guides, scal radiation, radiation by point charges, review of s	opics include: Electr m and Maxwell's str ar and vector poten pecial relativity, rela	omotive for ess tensor tials, gaug tivistic not	orce, electron, conservate transformation of electrons	omagnetion of charactions, re ectrodynal	c induction, Max arge and equation etardation and L	well's equation of continuitienard-Wied	tions, Consuity, plane e	ervation of electromag	netic
S PHYS PI EL CC	PHYS		lathematical Methods in Physics 1	LEC	LE	5	0		N	G50		
ELI CO		LE GRADE SE DESC:	S A-F REQUISITE: Mathematical methods, such as multivariate cal a variety of physics problems. The emphasis is									pplie
S PHYS PI EL CO S PHYS PI EL CO S PHYS PI EL	PHYS	5041 N	lathematical Methods in Physics 1	DIS	DI	5	0		N	G50		
S PHYS PI EL CO S PHYS PI EL CO S PHYS PI EL	ELIGIB	LE GRADE	S A-F REQUISITE:									
EL CC S PHYS PI EL CC S PHYS PI	COURS	SE DESC:	Mathematical methods, such as multivariate call a variety of physics problems. The emphasis is									pplie
S PHYS PI EL CC S PHYS PI EL	PHYS	5051 N	Iodern Physics Theory and Applications	LEC	LE	4	0		N	G50	,	
S PHYS PI EL CO S PHYS PI EL		LE GRADE										
EL CO S PHYS PI EL		SE DESC:	This course is designed to review and summarize particle physics, quantum fluids and solid state particle physics, quantum mechanics and confidence in quantum mechanics and confidence in the solid grounding in quantum mechanics.	physics. This is exp								
EL CO S PHYS PI EL	PHYS	5061 G	Seometrical and Physical Optics	LEC	LE	3	0		N	G50		
S PHYS PI El	ELIGIB	LE GRADE	S A-F REQUISITE:									
El	COURS	SE DESC:	The behavior of light in both classical and quant diffraction, the optical properties of materials, ho					ptics, the wave	nature of lig	ıht, interfere	ence, polari	zatio
El	PHYS	5071 C	computer Simulation Methods in Physics	LAB	EL	4	0		N	G50		
Co	ELIGIB	LE GRADE	S A-F REQUISITE: Previo	ous experience with	programn	ning langu	ages requ	ired.				
	COURS	SE DESC:	Introduction to numerical methods used to solve approaching problems from a computational polititing, matrix methods, Monte Carlo strategies.	problems in physic	s. Student	s are intro	duced to b	oasic numerical				data
S PHYS PI	PHYS	5071 C	computer Simulation Methods in Physics	LAB	LB	4	0		N	G50		
El	ELIGIB	LE GRADE	S A-F REQUISITE: Previo	ous experience with	programn	ning langu	ages requ	ired.				
Co		SE DESC:	Introduction to numerical methods used to solve approaching problems from a computational pointiting, matrix methods, Monte Carlo strategies.									data
S PHYS PI	COURS	5071 C	computer Simulation Methods in Physics	LEC	EL	4	0		N	G50		
El			S A-F REQUISITE: Previo	ous experience with	programn	ning langu	ages requ	ired.				

fitting, matrix methods, Monte Carlo strategies.

approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical error analysis, data

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College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	5071	Computer Simulation Methods in Physics	LEC	LE	4	0		N	G50		0
		ELIGIB	LE GRA	DES A-F REQUISITE: Previous (experience with	programi	ming langı	uages requ	iired.				
		COURS	SE DESC	Introduction to numerical methods used to solve pro approaching problems from a computational point of fitting, matrix methods, Monte Carlo strategies.									, data
A&S	PHYS	PHYS	5101	Topics in Science for Elementary and Secondary Schools	SEM	EL	1 to 4	30		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR REQUISITE:									
		COURS	SE DESC	Selected topics related to the teaching of natural sci	ence in grades h	K-12. Ma	y be repea	ated for cre	dit. May not be ι	used for cre	dit toward a	a physics d	egree.
A&S	PHYS	PHYS	5101	Topics in Science for Elementary and Secondary Schools	SEM	SE	1 to 4	30		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR REQUISITE:									
		COURS	SE DESC	Selected topics related to the teaching of natural sci	ence in grades h	K-12. Ma	y be repea	ated for cre	dit. May not be ι	used for cre	dit toward a	a physics d	egree.
A&S	PHYS			Cell and Molecular Biophysics DES A-F REQUISITE:	LEC	LE	3	0		N	G50		0
		COURS	SE DESC	Introduction to the physical principles that underlie p introduction to molecular biology, Brownian motion, chemical kinetics, mechanical and adhesive properti and pumps, molecular motors and biorheology.	molecular intera	ctions in	macromol	ecules, pro	tein and nucleic	acid struct	ure, physics	s of biopoly	
A&S	PHYS			Electronic Device Physics	LEC	LE	3	0		N	G50		0
				DES A-F REQUISITE:									
		COURS	SE DESC	 Physical principles of electronic devices. Overview of Heterostructures and low-dimensional physics and of Landauer formalism, single-electron physics, molecular 	devices. Selecte	d conder	nsed matte						
A&S	PHYS	PHYS		Introduction to Radiation Physics	LEC	LE	1	0		N	G50		0
				DES A-F REQUISITE:									
		COURS	SE DESC	An introduction to radiation, natural and artificial sou man-made sources of radiation; the interaction of ra radiation-based cancer treatment and medical imagi	diation with biolo								
A&S	PHYS			Electronics Measurement Laboratory	LAB	LB	3	0		N	G50		0
				DES A-F REQUISITE:									
		COURS	SE DESC	Experiments in electronic measurement techniques include: DC circuits, capacitors, diode circuits, transi feedback, inverting amplifiers, summing amplifiers, i logic.	stors, emitter fol	lower, co	mmon em	itter ampli	fier, differential a	mplifier, FE	Ts, operati	onal ampli	fiers,
A&S	PHYS	PHYS	5801	Acoustics	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	An advanced course that deals with all aspects of m sound radiation, sound propagation, and practical as student that will clarify the theory and practice of acu	spects of sound								
A&S	PHYS	PHYS	5811	Dynamic Meteorology 1	LEC	EL	3	0		N	G50		0
		ELIGIB	LE GRA	DES A-F REQUISITE:									
		COURS	SE DESC	Basic conservation laws, elementary fluid dynamics, thermodynamics of the atmosphere.	circulation and	vorticity.	Mathemat	ics related	to coordinate sy	stems relat	ed to meter	orology,	
A&S	PHYS			Dynamic Meteorology 1 DES A-F REQUISITE:	LEC	LE	3	0		N	G50		0
			SE DESC		, circulation and	vorticity.	Mathemat	ics related	to coordinate sy	stems relat	ed to meter	orology,	
A&S	PHYS	PHYS	5812	Dynamic Meteorology 2	LEC	EL	3	0		N	G50		0
				DES A-F REQUISITE:									
			SE DESC		nergy balance ir	n the atm	osphere, t	hermal phy	ysics of the atmo	sphere. Sy	noptic scal		
A&S	PHYS	PHYS	5812	Dynamic Meteorology 2	LEC	LE	3	0	-	N	G50		0
		ELIGIB	LE GRA	DES A-F REQUISITE:									
		COURS	SE DESC	Continuation of 4811.Basic conservation laws, elem									ed to

meteorology, thermodynamics of the atmosphere. Energy balance in the atmosphere, thermal physics of the atmosphere. Synoptic scale motions,

atmospheric oscilations, baroclinic instabilities, mesoscale circulation, numerical methods. Special topics in dynamical meteorology.

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	5900	Special Topics in Physics		LEC	LE	1 to 15	999		N	G50		0
		ELIGIBI	LE GRAD	ES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Specific course content w	ill vary with offering.									
A&S	PHYS	PHYS	5900	Special Topics in Physics		LEC	EL	1 to 15	999		N	G50		0
		ELIGIBI	LE GRAD	ES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Specific course content w	ill vary with offering.									
A&S	PHYS	PHYS	6001	Classical Mechanics		LEC	LE	5	0		Ν	G50		0
		ELIGIBI	LE GRAD	ES A-F	REQUISITE:									
		COURS	SE DESC	methods will be presented oscillations, rigid body mo	ry to treat point-mass system d. Topics covered will include tion, and Hamilton's formula nd engineering problems. Ma	e variational pri tion of classica	inciples a al mechar	ınd Lagran nics. Exan	nge's equa	tions, the central for	orce prob o a wide	lem, small a variety of p	amplitude	odern
A&S	PHYS	PHYS	6001	Classical Mechanics		DIS	DI	5	0		N	G50		0
		ELIGIBI	LE GRAD	ES A-F	REQUISITE:									
		COURS	SE DESC	methods will be presented oscillations, rigid body mo	ry to treat point-mass system d. Topics covered will include tion, and Hamilton's formula nd engineering problems. Ma	e variational pri tion of classica	inciples a al mechar	ınd Lagran nics. Exan	nge's equa	tions, the central for	orce prob o a wide	lem, small a variety of p	amplitude	odern
A&S	PHYS	PHYS	6001	Classical Mechanics		DIS	EL	5	0		Ν	G50		0
		ELIGIBI	LE GRAD	ES A-F	REQUISITE:									
		COURS	SE DESC	methods will be presented oscillations, rigid body mo	ry to treat point-mass system d. Topics covered will include tion, and Hamilton's formula nd engineering problems. Ma	e variational pri tion of classica	inciples a al mechar	ınd Lagran nics. Exan	nge's equa	tions, the central for	orce prob to a wide	lem, small a	amplitude	odern
A&S	PHYS	PHYS	6001Z	Classical Mechanics		DIS	DI	2.5	0		N	G50		0
		ELIGIBI	LE GRAD	ES A-F	REQUISITE: PHYS 605									
		COURS	SE DESC	methods will be presented oscillations, rigid body mo	ry to treat point-mass system d. Topics covered will include stion, and Hamilton's formula nd engineering problems. Ma	e variational pri tion of classica	inciples a al mechar	ınd Lagran nics. Exan	nge's equa	tions, the central for	orce prob o a wide	lem, small a variety of p	amplitude	odern
A&S	PHYS			Classical Mechanics		LEC	LE	2.5	0		Ν	G50		0
			LE GRAD		REQUISITE: PHYS 605									
		COURS	SE DESC	methods will be presented oscillations, rigid body mo	y to treat point-mass system d. Topics covered will include tion, and Hamilton's formula nd engineering problems. Ma	e variational pri tion of classica	inciples a al mechar	ind Lagran nics. Exan	ige's equa	tions, the central for pplications extend	orce prob o a wide	lem, small a	amplitude	odern
A&S	PHYS	PHYS	6002	Advanced Topics in Analyti	cal Mechanics	LEC	LE	3	0		N	G50		0
		ELIGIBI	LE GRAD	ES A-F	REQUISITE:									
		COURS	SE DESC	Transformation, Action-Ar Mechanics of elastic solid	cal Mechanics and application angle coordinates, Poisson Br. s (strain and stress tensors, y), Classical theory of fields.	ackets, Hamilto	on-Jacob	i Theory, (Canonical	Perturbation Theo	ry, Integr	ability and (Chaos), Co	
A&S	PHYS	PHYS	6011	Statistical Mechanics 1		DIS	DI	5	0		Ν	G50		0
		ELIGIBI	LE GRAD	ES A-F	REQUISITE:									
		COURS	SE DESC	Addresses the equilibrium	and non-equilibrium behavi	ors of systems	with larg	e numbers	s of particl	es or degrees of fr	eedom. I	t will begin	with a revie	w of

Addresses the equilibrium and non-equilibrium behaviors of systems with large numbers of particles or degrees of freedom. It will begin with a review of ensembles and partition functions to treat classical and quantum, non-interacting, non-relativistic systems obeying Boltzmann, Fermi and Bose statistics. A brief discussion of the extension to relativistic particles, as well as a description of interacting classical and quantum systems (e.g. using cluster and virial expansions) will be provided. Mean-field theories, phase transitions and critical exponents will then be treated. Some non-equilibrium phenomena, including the Boltzmann equation and transport coefficients, will also be discussed. Additional topics which may be covered include: an introduction to renormalization-group methods; continuum-model descriptions (hydrodynamic description) for classical and quantum systems; stochastic processes, e.g. random walk and master equation; and an introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; introduction to disordered systems.

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College	Dept	Subj	Cat# 1	Fitle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	6011	Statistical Mechanics 1		LEC	LE	5	0		N	G50		0
		ELIGIBL	E GRADE		REQUISITE:									
		COURS	E DESC:	ensembles and partition fu brief discussion of the exte expansions) will be provid the Boltzmann equation a group methods; continuun	and non-equilibrium behavi unctions to treat classical an- ension to relativistic particles ed. Mean-field theories, pha nd transport coefficients, will n-model descriptions (hydro ntroduction to disordered sys-	d quantum, noi s, as well as a c se transitions a l also be discus dynamic descri stems.(hydrody	n-interact description and critica ssed. Add iption) for	ing, non-rong nof intera al exponer ditional toper classical a escription)	elativistic s cting class nts will the sics which and quant for classion	systems obeying E sical and quantum n be treated. Som may be covered in um systems; stocl	Boltzmann systems le non-equ nclude: an nastic pro	n, Fermi and (e.g. using uillibrium pho n introductio cesses, e.g. ntroduction	Bose staticluster and enomena, noto renormal. random w	istics. A I virial including nalization- valk and
A&S	PHYS			Statistical Mechanics 1		LEC	LE	2.5	0		N	G50		0
		ELIGIBL	E GRADE	ES A-F	REQUISITE:									
		COURS	E DESC:	ensembles and partition fu brief discussion of the exte expansions) will be provid the Boltzmann equation a group methods; continuun	and non-equilibrium behavi unctions to treat classical an- ension to relativistic particles ed. Mean-field theories, pha nd transport coefficients, will n-model descriptions (hydro- ntroduction to disordered sys-	d quantum, not s, as well as a c se transitions a also be discus dynamic descri	n-interact description and critica ssed. Add iption) for	ing, non-re n of intera al exponer litional top classical	elativistic s cting class nts will the pics which and quant	systems obeying E sical and quantum n be treated. Som may be covered in um systems; stock	Boltzmann systems e non-equ nclude: an nastic prod	n, Fermi and (e.g. using ouilibrium pho n introduction cesses, e.g.	Bose staticluster and enomena, in to renorm warming to renorm warming to be stated as the state of the state	istics. A I virial including nalization- ralk and
A&S	PHYS	PHYS	6011Y S	Statistical Mechanics 1		DIS	DI	2.5	0		N	G50		0
		ELIGIBL	E GRADE	ES A-F	REQUISITE:									
				brief discussion of the exte expansions) will be provid the Boltzmann equation a group methods; continuun	unctions to treat classical an- ension to relativistic particles ed. Mean-field theories, pha nd transport coefficients, will n-model descriptions (hydroun ntroduction to disordered sys-	s, as well as a c se transitions a l also be discus dynamic descri stems.(hydrody	description and critica ssed. Add iption) for	n of intera al exponer litional top classical	cting class nts will the pics which and quant	sical and quantum n be treated. Som may be covered in um systems; stocl	systems le non-equ nclude: an hastic pro	(e.g. using uilibrium phonintroduction cesses, e.g.	cluster and enomena, n to renorn . random w	l virial including nalization- valk and
A&S	PHYS	PHYS	6011Z S	Statistical Mechanics 1		LEC	LE	2.5	0		N	G50		0
			E GRADE E DESC:	Addresses the equilibrium ensembles and partition fu brief discussion of the exte expansions) will be provid the Boltzmann equation a group methods; continuum	REQUISITE: and non-equilibrium behavi unctions to treat classical an- ension to relativistic particles ed. Mean-field theories, pha nd transport coefficients, will n-model descriptions (hydro- ntroduction to disordered sys-	d quantum, not s, as well as a c se transitions a l also be discus dynamic descri	n-interact description and critica ssed. Add iption) for	ting, non-re n of intera al exponer ditional top classical	elativistic s cting class nts will the pics which and quant	systems obeying E sical and quantum n be treated. Som may be covered in um systems; stocl	Boltzmann systems le non-equ nclude: an nastic pro	n, Fermi and (e.g. using uilibrium pho n introduction cesses, e.g.	Bose staticluster and enomena, noto renormal. random w	istics. A I virial including nalization- valk and
A&S	PHYS	PHYS		Statistical Mechanics 1		DIS	DI	2.5	0		N	G50		0
		ELIGIBL	E GRADE	ES A-F	REQUISITE:									
		COURS	E DESC:	ensembles and partition fu brief discussion of the exte expansions) will be provid the Boltzmann equation a group methods; continuun	and non-equilibrium behaviunctions to treat classical an- ension to relativistic particles ed. Mean-field theories, pha nd transport coefficients, will n-model descriptions (hydrointroduction to disordered sys-	d quantum, not s, as well as a c se transitions a l also be discus dynamic descri	n-interact description and critica ssed. Add iption) for	ing, non-ren n of intera al exponer ditional top cclassical	elativistic socting classonts will the vics which and quant	systems obeying E sical and quantum n be treated. Som may be covered in um systems; stocl	Boltzmann systems e non-equ nclude: an nastic pro	n, Fermi and (e.g. using uilibrium pho n introductio cesses, e.g.	Bose staticluster and enomena, noto renormal. random w	istics. A I virial including nalization- valk and
A&S	PHYS	PHYS	6021	Quantum Mechanics 2		DIS	DI	5	0		N	G50		0
		ELIGIBL	E GRADE	ES A-F	REQUISITE: PHYS 5021									
			E DESC:	momentum, addition of an resonances, Coulomb sca expansion, variational me and bosons, electromagne	and 5021. Topics to be cover igular momentum, tensor op ttering); approximation meth thods); time-dependent appre- etic field); introduction to rela	erators); scatte nods for station roximation met ativistic quantur	ering theo lary states hods, gol m mechal	ory in 3D (os (non-deg den rule; s nics for ele	cross secti generate a Second que ectrons.	ons, partial waves nd degenerate pe	s, optical t erturbation neory, sec	heorem, Bo theory, Bri ond quantiz	rn approxi llouin-Wigr	ermions
A&S	PHYS			Quantum Mechanics 2		LEC	LE	5	0		N	G50		0
			E GRADE		REQUISITE: PHYS 5021									
		COURS	E DESC:	momentum, addition of an resonances, Coulomb sca expansion, variational me	and 5021. Topics to be cover gular momentum, tensor op ttering); approximation meth thods); time-dependent appretic field); introduction to rela	erators); scatte nods for station roximation met	ering theo ary states hods, gol	ory in 3D (o s (non-deg den rule; S	cross secti generate a Second qu	ons, partial waves nd degenerate pe	s, optical t erturbation	heorem, Bo theory, Bri	rn approxi llouin-Wigr	ner

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and bosons, electromagnetic field); introduction to relativistic quantum mechanics for electrons.

media in addition to special relativity. Applications include boundary value problems, Clearly includens, colutions of Maxwell's equations. ASS PHYS PHYS 6831 Electrodynamics 1 LEC LE 5 0 N N G50 ELICIBLE GRANDES AFF RECUISITE: PHYS PS641 COURSE DESC: Classical electrodynamics with advanced mathematical treatment of electrodistics, semagenostates, media polarization, Maxwell's equations in vaccinary and addition to special relativity. Applications include boundary use problems, General's functions, solutions of Maxwell's equations in vaccinary and addition to special relativity. Applications include boundary use proteins, engineeristics, media polarization, Maxwell's equations in vaccinaria special relativity. Applications in like the province of electrodistics and provinces and electromagnetic feeds, readeling systems, and smyler multiplor addition. ASS PHYS PHYS 8041 Maxwell's equations and special relativity. Topics covered include: electromagnetic wave confined speakler regions, dynamics of relativistic particle and electromagnetic feeds; multipole fields; collisions, energy loss, and scattering of clastry particles. Courses Described in Provinces and electromagnetic feeds; multipole fields; collisions, energy loss, and scattering of clastry particles. Courses Described in Provinces Activity and Courses and Provinces. Confined speakler regions, dynamics of relativisty periodic and electromagnetic feeds; multipole fields; collisions, energy loss, and scattering of clastry particles. Courses Described Provinces and Provinces	: Su	bj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COURSE DESC: Classical electrophyramics with advanced mathematical treatment of electrostatics, margarectatics, made polarization, Manwall's equations in vacan polarization, and adultion to special inside thorus Agriculture, polarization in addition to special inside the polarization include boundary value profession, facility of the polarization in addition to special inside the polarization in the polarization in the polarization of the polarization in the polarization in the polarization in the polarization in special inside the pol	S PH	IYS	6031	Electrodynamics 1		DIS	DI	5	0		N	G50		
media in addition to special relativity. Applications include boundary value problems, Green's functions, solutions of Missovel's equations, scalar or potentials, plane waves and wave propagation, mechanical aspects of electroangrate fields, including systems, and significant control of the	EL	IGIBL	E GRAI	DES A-F	REQUISITE: PHYS 5041									
ELIGIBLE GRADES A-F COURSE DESC: Observed in a deficitory mission with extraced and international treatment of electrostatics, reagnetostatics, media polarization, Mexically equations in such readile in addition to special relativity. Applications includes boundary value professors, selections, solutions of Manwalf's equations, scalar as polarization, and provided in additional properties. Provided in additional properties, plane waves and wave propagation, mechanical aspects of electromagnetic fields, raddening systems, and smaller applications. PROUISTE: CURSE DESC: Confluence of PHYS 6031 with additional applications of Maxwelf's equations and special relativity. Topics covered include: electromagnetic wave confined spalled regions, cynamics or relativistic particle and electromagnetic fields, multipole fields, collisions, energy loss, and scalaring of charge properties. PROUISTE: CURSE DESC: Confluence of PHYS 6031 with additional applications of Maxwelf's equations and special relativity. Topics covered include: electromagnetic wave confined spalled regions, cynamics or relativistic particle and electromagnetic fields, multipole fields, collisions, energy loss, and scalaring of the properties of various special functions and their appearance in physical situations. In differential equations, integral equations, properties of various special functions and their appearance in physical situations. In differential equations, integral equations, properties of various special functions and their appearance in physical situations. In differential equations, properties of various special functions and their appearance in physical situations. In differential equations, properties of various special functions and their appearance in physical situations. In differential equations, properties of various special functions and their appearance in physical situations. In				media in addition to spotentials, plane wave	ecial relativity. Applications inc	lude boundary anical aspects	value pro of electro	oblems, G magnetic	reen's fun fields, rad	ctions, solutions of iating systems, ar	f Maxwell Id simple I	's equations multipole ra	s, scalar ar	nd vector
COURSE DESC: Classical electrodynamics with advanced mathematical treatment of electrostatics, magnetostatics, media polarization, Maxwell's equations, scalar or model in addition to special establisty. Applications include broundly value profitens, Cervi for functions, california, in addition to special establisty. Project and additional applications include broundly value profitens. Profit functions, california, scalar applications of Maxwell's equations and special relativity. Topics covered include: electromagnetic series of the community of the profit				•	DECLUCIES		LE	5	0		N	G50		
PHYS PHYS 6012 Electrodynamics 2 LEC LE 4 0 N G90 ELIGIBLE GRADES AF REQUISITE: COURSE DESC: COTINUATION OF PHYS 6031 with additional applications of Maxwell's equations and special relativity. Topics covered include. electromagnetic way confined septial regions; dynamics of relativistic particle and electromagnetic fields; multipole fields, collisions, entrepy loss, and scattering of charge particles. Cherenhov and translation redistrino themselsminal privilence betts processes. And realized for charge particles. Cherenhov and translation scallance to the state of the process. And realized the charge of the process. And realized the charge of the process. And realized the charge of the processes. And realized the charge of the process. And realized the charge of the process. And realized the processes. And realized the processes of realized process. And realized the processes of realized processes. Processes of realized processes. Processes of realized physics. Processes of				Classical electrodynar media in addition to sp	nics with advanced mathematica pecial relativity. Applications inc	al treatment of lude boundary	value pro	oblems, G	reen's fun	ctions, solutions of	f Maxwell	's equations	s, scalar ar	uo and
COURSE DESC: Continuation of PHYS 6031 with additional applications of Maxwell's equations and special reliability. Topics covered include: electromagnatic loads: many control specialists. Characteristics partials and electromagnatic loads: many control special reliability. Topics and scattering of charge particles. Characterists and scattering of charge particles. PHYS 6041 Mathematical Methods in Physics 2 LEC LE 4 0 N G50 ELIGIBLE GRADES AF REQUISITE: COURSE DESC: Control of Course particles and control of the properties of various subdefield of Physics and Astronomy. Topics covered may include complex variables beyond 5041, Sturm of differential equations, integral equations, Cropurphers, and advanced mathematical methods in Physics 2 LEC LE 4 0 N G50 ELIGIBLE GRADES AF REQUISITE: COURSE DESC:	S PH	IYS	6032					-						
confined spatial regions: dynamics of relativistic particle and electromagnetic fields: multiploe fields: collisions, energy Joss, and scattering of charge particles. Cherenkov and transition radiation; bremsstarbiling, vitual qualant, redative beta processes; and radiation damping. ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Mathematical techniques used in various subfields of Physics and Astronomy. Topics covered may include complex variables beyond 5041, Sturm theory and orthogonal-function expansions, Green functions, properties of various special functions and their appearance in physical situations. In the properties of various special functions and their appearance in physical situations. In the properties of the properties of various special functions and their appearance in physical situations. In the properties of various special functions and their appearance in physical situations. In the properties of various special functions and their appearance in physical situations. In the properties of various special functions and their appearance in physical situations. In the properties of various special functions and their appearance in physical situations. In the properties of various special functions and their appearance in physical situations. In the properties of various special functions and their appearance in physical situations. In the properties of various special functions and their appearance in physical situations. In the properties of various special functions and statistical and their appearance in physical situations. In their appearance in physical situations. In their appearance in physical situations. In the properties of special special special situations. In their appearance in physical special situations in the properties of physics. PHYS PHYS 6601 Advanced computational physics overed include Einstein's field enursions, gravitational waves, singular solutions of the Hausdoff in their physics. In their appearance of the universe, formation of structure, and other physics. PHYS P	EL	IGIBL	E GRAI	DES A-F	REQUISITE:									
ELIGIBLE GRADES AF REQUISITE: COURSE DESC: Mathematical techniques used in various subfields of Physics and Astronomy. Topics covered may include complex variables beyond 5041. Sturm theory and orthogonal-function expansions, Green functions, properties of various special functions and their appearance in physical situations. In differential equations, integral equations, Green functions, properties of various special functions and their appearance in physical situations. In differential equations, integral equations, Green functions, or or properties of various special functions and their appearance in physical situations. In differential equations, integral equations, Green functions in the control of the control	CC	DURSI	E DESC	confined spatial region	ns; dynamics of relativistic partic	le and electror	nagnetic	fields; mu	Itipole field	ls; collisions, ener	gy loss, ai	nd scatterin		
COURSE DESC: Mathematical techniques used in various subfields of Physics and Astronomy. Topics covered may include complex variables beyond 5041, Sturm through and orthogonal-function expansions, Green functions, properties of various special functions and their appearance in physical situations. In differential equations, integral equations, Group theory, and a basic introduction to Probabilish and Statistics. 85 PHYS PHYS BOSC: Introduction to general relativity. Topics covered include Einstein's field equations, gravitational waves, singular solutions (aka black holes), and cosmology. Emphasis will be placed on cosmological distance measurements, the expansion of the universe, formation of structure, and other observational tests of general relativity. Topics covered include Einstein's field equations, gravitational waves, singular solutions (aka black holes), and cosmological distance measurements, the expansion of the universe, formation of structure, and other observational tests of general relativity. Topics covered include Einstein's field equations, gravitational waves, singular solutions of structure, and other observational tests of general relativity. Topics covered include Einstein's field equations, gravitational waves, singular solutions of structure, and other observational tests of general relativity. Topics covered include Einstein's field equations, gravitational waves, singular solutions of structure, and other observational tests of general relativity. Topics covered include Einstein's field equations, gravitational waves, singular solutions of the universe, formation of the universe, formation of structure, and other observations. The properties of general relativity to the properties of general relativity. Topics covered include Einstein's field equations, gravitational waves, singular solutions of the universe, formation of the universe, formation of the universe of the unive	S PH	IYS	6041	Mathematical Methods in	Physics 2	LEC	LE	4	0		N	G50		
PHYS PHYS PHYS COURSE DESC:				: Mathematical technique theory and orthogonal	ues used in various subfields of -function expansions, Green fur	nctions, proper	ties of va	rious spec	ial function	ns and their appea	k variables arance in p	s beyond 50 physical situ	041, Sturm uations, no	-Liouville n-linear
ELIGIBLE GRADES AF REQUISITE: COURSE DESC: Introduction to general relativity. Topics covered include Einstein's field equations, gravitational waves, singular solutions (aka black holes), and cosmology. Emphasis will be placed on cosmological distance measurements, the expansion of the universe, formation of structure, and other observational tests of general relativity. 8.5 PHYS 661 Advanced Mathematical and Computational Physics	S PL	IYS	6201		0 1 / 1 .	•			,	a Otatiotics.	N	G50		
COURSE DESC: Introduction to general relativity. Topics covered include Einstein's field equations, gravitational waves, singular solutions (aka black holes), and cosmology. Emphasis will be placed on cosmological distance measurements, the expansion of the universe, formation of structure, and other observational tests of general relativity. PHYS PHYS 6001 Advanced Mathematical and Computational Physics				•	0,	LLO		7	O		14	000		
ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Advanced computational and mathematical methods employed in theoretical physics. Examples include: approximate solutions of the Hausdorff morblem, maximum-entropy and Bayesian methods, numerical linear algebra for large systems, solution of integral equations, iterative solutions of systems of nonlinear differential and integro-differential equations. Applications to current problems in theoretical physics. BYPYS PHYS 6701 Experimental Techniques ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Directed laboratory work with a particular faculty member. Subtopics may include: types of detectors and instrumentation common within the subfia analysis tools and statistical analysis; good laboratory practices, such as note-taking and documentation of analysis steps; presentation of results conclusions both in written and verbal forms. PHYS R741 Graduate Laboratory: Condensed Matter & LAB LB 3 0 N G50 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Selected experimental techniques used to measure structural and electronic properties of solid materials and materials surfaces as well as physics properties of biological systems. Experimental techniques available include: X-ray Diffraction, Scanning Electron Microscopy and Laser Tweezers. BYPHYS R751 Graduate Laboratory: Nuclear and Particle LAB LB 3 0 N G50 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Laboratory techniques and particle bysics. Topics will include: introduction to observable quantities in nuclear physics experiments, introduction to detectors and instrumentation in nuclear and particle physics, operation of experimental instrumentation, data analysis error analysis. Typical experiments may include: high precision gamma ray spectroscopy, charged particle spectroscopy, and Laser Tweezers. BYPHYS R900 Special Topics in Physics ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. BYPHYS R900 Special Topics in Physics ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE				: Introduction to genera cosmology. Emphasis	relativity. Topics covered inclusivill be placed on cosmological									
COURSE DESC: Advanced computational and mathematical methods employed in theoretical physics. Examples include: approximate solutions of the Hausdorff or problem, maximum-entropy and Bayesian methods, numerical linear algebra for large systems, solution of integral equations, iterative solutions of systems of nonlinear differential and integro-differential equations. Applications to current problems in theoretical physics. BYPYS PHYS 6701 Experimental Techniques ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Directed laboratory work with a particular faculty member. Subtopics may include: types of detectors and instrumentation common within the subfinantly analysis tools and statistical analysis; good laboratory practices, such as note-taking and documentation of analysis steps; presentation of results conductions both in written and verbal forms. BYPYS PHYS 6711 Graduate Laboratory: Condensed Matter & LAB LB 3 0 N G50 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Selected experimental techniques used to measure structural and electronic properties of solid materials and materials surfaces as well as physics properties of biological systems. Experimental techniques available include X-ray Diffraction, Scanning Electron Microscopy and Laser Tweezers. BYPHYS PHYS 6751 Graduate Laboratory: Nuclear and Particle LAB LB 3 0 N G50 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Laboratory techniques and practices in nuclear and particle physics, operation of experimental instrumentation, data analysis experiments, introduction to detectors and instrumentation in nuclear and particle physics, operation of experimental instrumentation, data analysis experiments, introduction to detectors and instrumentation in nuclear and particle physics, operation of experimental instrumentation, data analysis experiments, introduction to detectors and instrumentation in nuclear and particle physics, operation of experimental instrumentation in school properties of experimental instrumentation in nuclear and particle physics, operat	S PH	IYS	6601	Advanced Mathematical	and Computational Physics	LEC	LE	4	0		N	G50		
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COURSE DESC: Directed laboratory work with a particular faculty member. Subtopics may include: types of detectors and instrumentation common within the subfinantly in the subfinant production of analysis tools and statistical analysis; good laboratory practices, such as note-taking and documentation of analysis steps; presentation of results a conclusions both in written and verbal forms. PHYS	S PH	IYS	6701		-							G50		
Biophysics ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Selected experimental techniques used to measure structural and electronic properties of solid materials and materials surfaces as well as physicic properties of biological systems. Experimental techniques available include X-ray Diffraction, Scanning Electron Microscopy and Laser Tweezers. PHYS PHYS 6751 Graduate Laboratory: Nuclear and Particle ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Laboratory techniques and practices in nuclear and particle physics. Topics will include: introduction to observable quantities in nuclear physics experiments, introduction to detectors and instrumentation in nuclear and particle physics, operation of experimental instrumentation, data analysis error analysis. Typical experiments may include: high precision gamma ray spectroscopy, charged particle spectroscopy, accelerator-based nuclear experiments, introduction to detectors. PHYS PHYS 6900 Special Topics in Physics ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. PHYS 6900 Special Topics in Physics ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. PHYS 6940 Special Topics in Physics ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. PHYS 6940 Special Study RSC RS 1 to 15 99 N G50 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Supervised individual study at beginning or intermediate graduate level. Can be used for writing M.S. or M.A. paper. BIOPHYS 6950 Thesis THE TH 1 to 15 99 N G40				Directed laboratory was	ork with a particular faculty mem istical analysis; good laboratory									
COURSE DESC: Selected experimental techniques used to measure structural and electronic properties of solid materials and materials surfaces as well as physical properties of biological systems. Experimental techniques available include X-ray Diffraction, Scanning Electron Microscopy and Laser Tweezers. PHYS PHYS 6751 Graduate Laboratory: Nuclear and Particle LAB LB 3 0 N G50 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Laboratory techniques and practices in nuclear and particle physics. Topics will include: introduction to observable quantities in nuclear physics experiments, introduction to detectors and instrumentation in nuclear and particle physics, operation of experimental instrumentation, data analysis error analysis. Typical experiments may include: high precision gamma ray spectroscopy, charged particle spectroscopy, accelerator-based nuclear and particle physics. PHYS PHYS 6900 Special Topics in Physics LEC EL 1 to 15 999 N G50 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. BYPHYS 6940 Special Topics in Physics LEC LE 1 to 15 999 N G50 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. RSC RS 1 to 15 99 N G50 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Supervised individual study at beginning or intermediate graduate level. Can be used for writing M.S. or M.A. paper. RSC PHYS PHYS 6940 Special Study RSC RS 1 to 15 99 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Supervised individual study at beginning or intermediate graduate level. Can be used for writing M.S. or M.A. paper.	S PH	IYS	6741	•	ondensed Matter &	LAB	LB	3	0		N	G50		
properties of biological systems. Experimental techniques available include X-ray Diffraction, Scanning Electron Microscopy and Laser Tweezers. 8.8 PHYS PHYS 6751 Graduate Laboratory: Nuclear and Particle LAB LB 3 0 N G50 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Laboratory techniques and practices in nuclear and particle physics. Topics will include: introduction to observable quantities in nuclear physics experiments, introduction to detectors and instrumentation in nuclear and particle physics, operation of experimental instrumentation, data analysis error analysis. Typical experiments may include: high precision gamma ray spectroscopy, charged particle spectroscopy	EL	IGIBL	E GRAI	DES A-F	REQUISITE:									
ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Laboratory techniques and practices in nuclear and particle physics. Topics will include: introduction to observable quantities in nuclear physics experiments, introduction to detectors and instrumentation in nuclear and particle physics, operation of experimental instrumentation, data analysis error analysis. Typical experiments may include: high precision gamma ray spectroscopy, charged particle spectroscopy, accelerator-based nucle measurements, detection of gamma rays or charged particles in scintillation detectors. PHYS 6900 Special Topics in Physics LEC EL 1 to 15 999 N G50 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. PHYS 6900 Special Topics in Physics LEC LE 1 to 15 999 N G50 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. PHYS 6940 Special Study RSC RS 1 to 15 99 N G50 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Supervised individual study at beginning or intermediate graduate level. Can be used for writing M.S. or M.A. paper. PHYS 6950 Thesis THE TH 1 to 15 99 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: THE TH 1 to 15 99 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE:				properties of biologica	I systems. Experimental techniq	ructural and el ues available i	ا lectronic include X	oroperties -ray Diffra	of solid m ction, Sca	aterials and mate nning Electron Mi	rials surfac croscopy a	ces as well and Laser T	as physica weezers.	ıl
COURSE DESC: Laboratory techniques and practices in nuclear and particle physics. Topics will include: introduction to observable quantities in nuclear physics experiments, introduction to detectors and instrumentation in nuclear and particle physics, operation of experimental instrumentation, data analysis error analysis. Typical experiments may include: high precision gamma ray spectroscopy, charged particle spectroscopy, accelerator-based nucle measurements, detection of gamma rays or charged particles in scintillation detectors. BY PHYS 6900 Special Topics in Physics COURSE DESC: Specific course content will vary with offering. BY PHYS 6900 Special Topics in Physics LEC LE 1 to 15 999 N G50 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. BY PHYS 6900 Special Study REQUISITE: COURSE DESC: Specific course content will vary with offering. BY PHYS 6940 Special Study RSC RS 1 to 15 99 N G50 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Supervised individual study at beginning or intermediate graduate level. Can be used for writing M.S. or M.A. paper. BY PHYS 6950 Thesis THE TH 1 to 15 99 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE:				•		LAB	LB	3	0		N	G50		
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PHYS 6900 Special Topics in Physics ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. RSC RS 1 to 15 99 N G50 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Supervised individual study at beginning or intermediate graduate level. Can be used for writing M.S. or M.A. paper. RSC PHYS 6950 Thesis THE TH 1 to 15 99 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE:	EL	IGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
PHYS 6900 Special Topics in Physics ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. RSC RS 1 to 15 99 N G50 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Supervised individual study at beginning or intermediate graduate level. Can be used for writing M.S. or M.A. paper. RSC PHYS PHYS 6950 Thesis THE TH 1 to 15 99 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE:	CC	DURSI	E DESC	: Specific course conte	nt will vary with offering.									
RSC RS 1 to 15 99 N G50 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Supervised individual study at beginning or intermediate graduate level. Can be used for writing M.S. or M.A. paper. SPHYS PHYS 6950 Thesis THE TH 1 to 15 99 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE:	EL	IGIBL	E GRAI	Special Topics in Physic DES A-F, CR, PR	s REQUISITE:	LEC	LE	1 to 15	999		N	G50		
ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Supervised individual study at beginning or intermediate graduate level. Can be used for writing M.S. or M.A. paper. PHYS 6950 Thesis THE TH 1 to 15 99 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE:					,	RSC	RS	1 to 15	99		N	G50		
COURSE DESC: Supervised individual study at beginning or intermediate graduate level. Can be used for writing M.S. or M.A. paper. SPHYS PHYS 6950 Thesis THE TH 1 to 15 99 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE:					REQUISITE:	1100	110	1 10 10	00		.,	000		
S PHYS PHYS 6950 Thesis THE TH 1 to 15 99 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE:						ate araduate le	vel Can	he used fo	or writing N	AS or MA nane				
ELIGIBLE GRADES A-F, CR, PR REQUISITE:					otaa, at boginning of intofffedit	-			_			GAN		
					REOLIISITE:	IIIL	111	1 (0 10	99		IN	G40		
COURCE DECC. These swiften in the change are of study.														
		S PH ECO	S PHYS ELIGIBL COURSI	S PHYS 6031 ELIGIBLE GRAD COURSE DESC S PHYS 6031 ELIGIBLE GRAD COURSE DESC S PHYS 6032 ELIGIBLE GRAD COURSE DESC S PHYS 6041 ELIGIBLE GRAD COURSE DESC S PHYS 6201 ELIGIBLE GRAD COURSE DESC S PHYS 6601 ELIGIBLE GRAD COURSE DESC S PHYS 6701 ELIGIBLE GRAD COURSE DESC S PHYS 6751 ELIGIBLE GRAD COURSE DESC S PHYS 6751 ELIGIBLE GRAD COURSE DESC S PHYS 6751 ELIGIBLE GRAD COURSE DESC S PHYS 6900 ELIGIBLE GRAD COURSE DESC S PHYS 6900 ELIGIBLE GRAD COURSE DESC S PHYS 6900 ELIGIBLE GRAD COURSE DESC S PHYS 6940 ELIGIBLE GRAD COURSE DESC S PHYS 6940 ELIGIBLE GRAD COURSE DESC S PHYS 6950 ELIGIBLE GRAD COURSE DESC	S PHYS 6031 Electrodynamics 1 ELIGIBLE GRADES A-F COURSE DESC: Classical electrodynamedia in addition to spotentials, plane wave spotentials, plane wa	S PHYS 6031 Electrodynamics 1 ELIGIBLE GRADES A-F REQUISITE: PHYS 5041 COURSE DESC: Classical electrodynamics with advanced mathematic media in addition to special relativity. Applications inc potentials, plane waves and wave propagation, meching plane waves and wave propag	S PHYS 6031 Electrodynamics 1 ELIGIBLE GRADES A-F COURSE DESC: Classical electrodynamics with advanced mathematical treatment of media in addition to special relativity. Applications include boundary potentials, plane waves and wave propagation, mechanical aspects PHYS 6031 Electrodynamics 1 ELIGIBLE GRADES A-F COURSE DESC: Classical electrodynamics with advanced mathematical treatment of media in addition to special relativity. Applications include boundary potentials, plane waves and wave propagation, mechanical aspects PHYS 6032 Electrodynamics 2 ELIGIBLE GRADES A-F COURSE DESC: Continuation of PHYS 6031 with additional applications of Maxwell's confined spatial regions; dynamics of relativistic particle and electror particles, Cherenkov and transition radiation; bremsstrahlung, virtua breath of theory and orthogonal-function expansions, Green functions, proper differential equations, integral equations, Group theory, and a basic COURSE DESC: Mathematical Methods in Physics 2 ELICIBILE GRADES A-F COURSE DESC: Mathematical techniques used in various subfields of Physics and A theory and orthogonal-function expansions, Green functions, proper differential equations, integral equations, Group theory, and a basic COURSE DESC: Introduction to general relativity. Topics covered include Einstein's for cosmology. Emphasis will be placed on cosmological distance mea observational tests of general relativity. Topics covered include Einstein's for cosmology. Emphasis will be placed on cosmological distance mea observational tests of general relativity. PHYS 6701 Experimental Techniques ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Advanced computational and mathematical methods employed in the problem, maximum-entropy and Bayesian methods, numerical lines ysstems of nonlinear differential and integro-differential equations. A Broyber of the problem, maximum-entropy and Bayesian methods, numerical lines ysstems of nonlinear differential and integro-differential equations. A Graduate Laboratory tondensed Matter & LAB Biop	Subj Cat # Title	S PHYS 6031 Electrodynamics 1 REQUISITE: PHYS 5041 COURSE DESC: Classical electrodynamics with advanced mathematical treatment of electrostatics, magnedia in addition to special relativity. Applications include boundary value problems, 6 potentials, plane waves and wave propagation, mechanical aspects of electrodynamics 1 LEIGIBLE GRADES A.F REQUISITE: PHYS 5041 COURSE DESC: Classical electrodynamics With advanced mathematical treatment of electrostatics, magnedia in addition to special relativity. Applications include boundary value problems, 6 potentials, plane waves and wave propagation, mechanical aspects of electrodynamics 2 LEC LE 4 ELIGIBLE GRADES A.F REQUISITE: PHYS 5041 COURSE DESC: Classical electrodynamics with advanced mathematical treatment of electrostatics, magnedia in addition to special relativity. Applications include boundary value problems, 6 potentials, plane waves and wave propagation, mechanical aspects of electromagnetic fields; muparticles, Cherenkico and transition radiation; bremstrahlung, witcut quanta, radiative 1 COURSE DESC: Continuation of PHYS 6031 with additional applications of Maxwell's equations and speconfined spatial regions: dynamics of relativistic particle and electromagnetic fields; muparticles, Cherenkico and transition radiation; bremstrahlung, witcut quanta, radiative 1 COURSE DESC: Mathematical techniques used in various subfields of Physics and Astronomy. Topics of theory and orthogonal-function expansions, Green functions, properties of various spec differential equations, integral equations, Green functions, properties of various spec defined problems. A F REQUISITE: COURSE DESC: Introduction to general relativity. Topics covered include Einstein's field equations, grave problems, and problems and problems. A F REQUISITE: COURSE DESC: Advanced computational and mathematical methods employed in theoretical physics. Phys 6701 Experimental Techniques PHYS 6701 Experimental Techniques ELIGIBLE GRADES A.F REQUISITE: COURSE DESC: Laboratory techniques and pr	Subj Cat # Title	Subj Cat # Title Title	SAID Cat # Title	Subj Cat # Tale Component Mode Nour Nour Education Perm Level	Subj. Call # Tills Component Mode Hours Hours Education Perm Level Options Perm Level Options Perm Service Service Component Mode Hours Hours Education Perm Level Options Perm Service Course DESC: Classical electrolynamics with advanced antahemical brantheriot of electrostatics, magnetostatics, media polarization, Marvell's equations, scalar are potentials, prine were and wave propagation, mechanical stapetics of electromagnetic fields, failuling systems, and single rulingoir indication. PHYS 6031 Electrodynamics Perm REQUISITE: PHYS 5041 ELIGIBLE GRANDES A-F REQUISITE: PHYS 5041 ELIGIBLE GRANDES A-F REQUISITE: PHYS 5041 ELIGIBLE GRANDES A-F REQUISITE: PHYS 5041 ELICIA Classical electrolynamics with advanced mathematical treatment of electrostatics, magnetostatics, media polarization. Maxwell's equations, scalar are proportionally and addition in special relativity. Applications induce to undray value problems, Green's functions, solutions of Maxwell's equations, scalar are proportionally and additional physical production. LEC LE 4 dec felds, failuring systems, and simple multiple relations. PHYS 6032 Electrodynamics 2 ELICIBLE GRANDES A-F REQUISITE: COURSE DESC: Confining spalar prognosis, dynamics of relativity positions and electromagnetic felds, multipole fields, collaisons, energy loss, and scalaring or confined spalar prognosis, dynamics of relativity positions and electromagnetic fields, multipole fields, collaisons, energy loss, and scalaring paper discons. Chreenton variations for relativity prognosis of flavore and electromagnetic fields, multipole fields, collaisons, energy loss, and scalaring decidence of flavore and electromagnetic fields, multipole fields, collaisons, energy loss, and scalaring decidence of flavore and electromagnetic fields, multipole fields, collaisons, energy loss, and scalaring decidence of flavore and electromagnetic fields, multipole fields, collaisons, energy loss, and scalaring decidence of prognosis in the flavore decidence of prognosis in the flavore decidence of prog

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	7011	Statistical Mechanics 2		LEC	LE	3	0		N	G50		0
				DES A-F	REQUISITE:		0 121		. 20.25 1 1					. 6 . 1 . 1
		COURS	SE DESC	 Statistical physics beyond 6 and Landau-Ginzburg theo temperature field theory for in condensed matter syster 	ry, renormalization-group m Abelian and non-Abelian g	nethods, fluctua auge fields, ed	ation-diss quilibrium	sipation rel and non-	ations, sto equilibriun	ochastic processes	, etc. Add	ditional topic	s may incl	lude finite-
A&S	PHYS	PHYS	7021	Relativistic Quantum Theory Quantum Field Theory	and Introduction to	LEC	LE	3	0		N	G50		0
		ELIGIBI	E GRA	DES A-F	REQUISITE:									
		COURS	E DESC	A first course in relativistic or Dirac equations, relativistic cross sections, the S-Matrix	hydrogen atom, classical fie	elds, quantizat	tion of the	Klein-Go						
A&S	PHYS	PHYS	7022	Quantum Many-Body Theory		LEC	LE	3	0		Ν	G50		0
		ELIGIBI	E GRA	DES A-F	REQUISITE:									
		COURS	E DESC	 Basic concepts, techniques descriptions; Green's functi excitations and linear responsabilities Applications include electronic 	ons and diagrammatic tech onse, screening and dielectr	niques; canon ic functions, q	ical trans uasipartio	formations cles and s	and varia	ational approaches presentations, corre	, path int lations in	egrals. Cor n fermion ar	ncepts: coll	lective
A&S	PHYS	PHYS		Quantum Field Theory		LEC	EL	3	0		N	G50		0
				DES A-F	REQUISITE:									
		COURS	SE DESC	 A second course in quanture bremsstrahlung, LSZ formurenormalization group; path 	lation, Ward-Takahashi ide	ntities; dimens	sional reg	ularization	i, renorma	alization in perturba	tion theo	ry (one-loop	o/two loop)	
A&S	PHYS	PHYS	7023			LEC	LE	3	0		N	G50		0
					REQUISITE:									
		COURS	SE DESC	 A second course in quanture bremsstrahlung, LSZ formurenormalization group; path 	lation, Ward-Takahashi ide	ntities; dimens	sional reg	ularization	i, renorma	alization in perturba	tion theo	ry (one-loop	o/two loop)	
A&S	PHYS	PHYS	7301	Theoretical and Computation Biological Physics	al Methods in	LEC	EL	4	0		N	G50		0
		ELIGIBI	E GRA	DES A-F	REQUISITE: PHYS 5301									
		COURS	SE DESC	Introduces into statistical ar intracellular transport. Orga processes, 2. Chemical rea transport II: Active and dire	nized in modules which ma ctions and rate equations 3	y be taught by	different	instructor	s if neede	d. 1. Introduction in	to stoch	astic proces	ses and a	ctivated
A&S	PHYS	PHYS	7301	Theoretical and Computation Biological Physics		LEC	LE	4	0		N	G50		0
		ELIGIBI	E GRA	DES A-F	REQUISITE: PHYS 5301									
		COURS	E DESC	Introduces into statistical ar intracellular transport. Orga processes, 2. Chemical rea transport II: Active and dire	nized in modules which ma ctions and rate equations 3	y be taught by	different	instructor	s if neede	d. 1. Introduction in	to stoch	astic proces	ses and a	ctivated
A&S	PHYS	PHYS	7401	Condensed Matter Physics 1		LEC	LE	4	0		N	G50		0
		ELIGIBI	E GRA	DES A-F	REQUISITE:									
		COURS	E DESC	 Atomic and electronic struc experimental determination potential, nearly free and tig dislocations and cracks. 	of crystal structures, surfac	ces and interfa	ces, com	plex struc	ures, the	single-electron mod	del, elect	tron levels ir	n a periodio	С
A&S	PHYS	PHYS	7401Q	Condensed Matter Physics 1		LEC	LE	1.5	0		N	G50		0
		ELIGIBI	E GRA	DES A-F	REQUISITE: PHYS 731									
		COURS	E DESC	 Atomic and electronic struc experimental determination potential, nearly free and tig dislocations and cracks. 	of crystal structures, surfac	ces and interfa	ces, com	plex struc	ures, the	single-electron mod	del, elect	tron levels ir	n a periodio	С
A&S	PHYS			Condensed Matter Physics 1		LEC	LE	2	0		Ν	G50		0
					REQUISITE: PHYS 732									
		COURS	SE DESC	 Atomic and electronic struc experimental determination potential, nearly free and tig dislocations and cracks. 	of crystal structures, surfac	ces and interfa	ces, com	plex struc	ures, the	single-electron mod	del, elect	tron levels ir	n a periodio	С

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dislocations and cracks.

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College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS			Condensed Matter Physics 1	LEC	LE	2	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE: F									
		COURS	SE DESC	 Atomic and electronic structures of conden experimental determination of crystal structures potential, nearly free and tightly bound elect dislocations and cracks. 	tures, surfaces and interfa	ces, com	plex struc	tures, the	single-electron mo	del, elect	tron levels in	n a periodi	C
A&S	PHYS	PHYS	7402	Condensed Matter Physics 2	LEC	LE	4	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE:									
400	DUNG		SE DESC	phenomena, microscopic theories of condumagnetism and magnetic ordering. Introdu	action and optical properties ction to superconductivity.	es of sem Phenom	niconducto nenology a	rs, insulate and theore	ors, and metals; cla	assical ar glasses a	nd quantum and other ar	theories o	f materials.
A&S	PHYS			Condensed Matter Physics 2	LEC	LE	1.5	0		N	G50		0
				DES A-F REQUISITE:									
400	DUIVO		SE DESC	phenomena, microscopic theories of condumagnetism and magnetic ordering. Introdu	action and optical propertie ction to superconductivity.	es of sem Phenom	niconducto nenology a	rs, insulate and theore	ors, and metals; cla tical description of	assical ar glasses a	nd quantum and other a	theories o	f materials.
A&S	PHYS			Contemporary Topics in Condensed Matter	Physics LEG	EL	3	9		N	G50		0
				DES A-F REQUISITE:				т.			. (- 1 1 ()	(")	((
		COURS	SE DESC	 Background and introduction to current res these areas. Course taught by several insi 				iysics. To	pics include both e	xperimer	ital and the	oretical asp	ects of
A&S	PHYS			Contemporary Topics in Condensed Matter DES A-F REQUISITE:	Physics LEC	LE	3	9		N	G50		0
		COURS	SE DESC					ysics. Top	pics include both ex	xperimer	ntal and the	oretical asp	ects of
A&S	PHYS	PHYS	7411	The Physics of Nanostructures	LEC	LE	3	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	 Covers selected topics of the physics of se through nanostructures: tunneling, Coulom quantum dots; plasmonics and its applicati spins. 	b blockade, conductance	formalisn	ns; optical	properties	s of quantum wells,	, wires ar	nd dots; ma	ny-particle	states in
A&S	PHYS	PHYS	7421	Physics of Amorphous Materials	LEC	LE	3	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	An advanced course surveying aspects of characterization of disorder and compariso the phenomenology of glasses and the gla particular systems. Theory of electronic stra are discussed and the course closes with a	ns to experiments probing ass transition is discussed acture, including electronic	structure Methods	e, such as s for creat	diffractioning compu	and nuclear mag ter models are cov	netic reso ered in d	onance. Cla letail, along	issical liqui with case	studies of
A&S	PHYS		7461 LE GRAI	Methods in Condensed Matter Theory DES A-F REQUISITE:	LEC	LE	3	0		N	G50		0
			SE DESC		nics, Monte Carlo techniqu	ues, pertu	urbative re	normaliza	tion group methods	s, non-ed	uilibrium G		
A&S	PHYS	PHYS	7501	Particles and Nuclei 1	LEC	LE	4	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	 Experimental and basic theoretical aspects nuclear mean-field theory, inclusion of resistability and/or nuclear astrophysics. 									
A&S	PHYS	PHYS	7502	Particles and Nuclei 2	LEC	LE	4	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	 Experimental and basic theoretical aspects (meson and baryons), Feynman calculus, unification and gauge theories. Hadronic 	Quantum Electrodynamic	, Electrod	dynamics a	and Chron	nodynamics of quai	rks, weak	k interaction		
A&S	PHYS	PHYS	7502	Particles and Nuclei 2	LEC	EL	4	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	Experimental and basic theoretical aspects (meson and baryons), Feynman calculus, unification and gauge theories. Hadronic	Quantum Electrodynamic	, Electrod	dynamics a	and Chrom	nodynamics of quai	rks, weal			

unification and gauge theories. Hadronic physics, neutrino physics and/or relativistic heavy-ion physics will also be covered.

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	7511	Applied Nuclear Physics	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRA	DES A-F REQUISITE:									
			SE DESC	and nuclear security issues. The required tools to achie matter, accelerator technology, beamline optics, and n Nuclear Physics' M.Sc. degree, and it would be recom-	eve a good un uclear data (ci mended for ar	derstand ross secti ny studen	ing of the ions, mas t taking a	se subjects ses, structu M.Sc. or P	are: understand ure data). The cla	ing of pass ass would b aclear or p	sage of part be required article phys	ticles through	gh plied
A&S	PHYS			Applied Nuclear Physics	LEC	EL	3	0		N	G50		0
				DES A-F REQUISITE:									
		COURS	SE DESC	 Acquaints the student with the most important aspects and nuclear security issues. The required tools to achie matter, accelerator technology, beamline optics, and n Nuclear Physics' M.Sc. degree, and it would be recom 	eve a good un uclear data (cı	derstand ross secti	ing of thesions, mas	se subjects ses, structu	are: understand are data). The cla	ing of pass ss would b	sage of part be required	ticles through	gh
A&S	PHYS	PHYS	7561	Contemporary Nuclear Theory: The Study of Strongly-interacting Matter	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRA	DES A-F REQUISITE:									
		COURS	SE DESC	Theoretical topics in contemporary nuclear physics. Er the forefront of contemporary research. Areas to be dis initio calculations of light nuclei, the electromagnetic st pdfs in the nuclear environment, predictions for heavy-	scussed may in ructure of had	nclude: la rons and	attice QCE light nucle), models o ei, factoriza	of hadron structure ation in QCD, part	e, the nucl	eon-nucleo	n interactions, modific	on, ab
A&S	PHYS			Particle Theory	LEC	LE	2	0		N	G50		0
		ELIGIB	LE GRA	DES A-F REQUISITE:									
		COURS	SE DESC	Discussion of current topics at the frontiers of particle t may include: non-Abelian gauge theory, the Standard	heory, with an Model, Field T	emphasi heories o	is on perfo on a Lattic	orming cald e, Supersy	culations which prometry, and Intro	romote und oductory S	derstanding String Theor	i. Topics co y.	vered
A&S	PHYS			Nonlinear Science	LEC	LE	3	0		N	G50		0
				DES A-F REQUISITE:									
			SE DESC	physics, chemistry and biology. Includes an introductio organization, and pattern formation in spatially distribu software and will be team-taught.	n into bifurcati ted systems. C	ion theory Combines	y, chaos tl	neory, synd demonstra	chronization phen	nomena, d ntational ex	ynamic insta kercises usi	abilities, se	elf- tional
A&S	PHYS	PHYS	8001	•	LEC	EL	1	99		N	G50		0
				DES A-F, CR REQUISITE:									
			SE DESC	3			their fields	-	ate students are i			presentation	
A&S	PHYS			Colloquium	LEC	LE	1	99		N	G50		0
				DES A-F, CR REQUISITE:	Catanatha		U 1 - C - I - I -	All	ata at da ata asa		-11		
A 0 C	DLIVO		SE DESC				neir tieias	-	ate students are i			presentation	
A&S	PHIS			Seminar DES A-F, CR, PR REQUISITE:	SEM	SE	ı	99		N	G50		0
				: In depth study and investigation of specific topics relate	ad to roogarah	orogo in	the deno	rtmont					
A&S	DUVC			Problems in Teaching College Physics	PRA	PR	1 to 2	30		N	G50		0
Αασ	11110			DES A-F, CR REQUISITE:	I IVA	1 11	1 10 2	30		IN	030		U
			SE DESC										e use of
A&S	PHYS			Problems in Teaching College Physics DES A-F, CR REQUISITE:	SEM	EL	1 to 2	30		N	G50		0
		COURS	SE DESC	 Exploration of different issues related to teaching phys technology in teaching physics, practical issues in teac institutions. 									e use of
A&S	PHYS	PHYS	8101	Problems in Teaching College Physics	SEM	SE	1 to 2	30		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR REQUISITE:									
		COURS	SE DESC	Exploration of different issues related to teaching phys technology in teaching physics, practical issues in teac institutions.									e use of
A&S	PHYS			Research Seminar in Astrophysics DES A-F, CR, PR REQUISITE:	SEM	SE	1 to 4	99		N	G50		0
				Addresses current topics in cotraphysics, and provides	o forum for n	toti	ana hu laa	المام المام	ing received				

COURSE DESC: Addresses current topics in astrophysics, and provides a forum for presentations by local and visiting researchers.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
\&S	PHYS		8301	Research Seminar Bioph	ysics	SEM	SE	1 to 4	99		N	G50		
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS		by intensive discussion journals such as Natur	cted subjects in biophysics. 35 i. Subjects of seminars are ch e, Science, PNAS, Biophysica	osen by student	ts advised	by faculty				ıblications i		
&S	PHYS	ELIGIBL	E GRAI	Research Seminar in Co DES A-F, CR, PR	REQUISITE:	SEM	SE	1 to 4	99		N	G50		
		COURS			cted topics in condensed matt					d scholars on fo			rch.	
&S	PHYS			Research Seminar in Number and Journal Club	-	SEM	EL	1 to 4	99		N	G50		
				DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	where graduate studer faculty. All graduate st attend the journal club participation, first-year	ons of original research and to this present and discuss select udents in nuclear and particle not the research seminar. Fir graduate students qualify for o	ed refereed sch physics are request- est-year graduate	olarly jou uired to a e student	rnal article ttend. Firs	s in the fie st year gra expected to	eld of nuclear and duate students e	d particle pl enrolled in t	hysics unde his class ar	er the guida e only requ	ance of uired to
.&S	PHYS	PHYS	8501	and Journal Club	clear and Particle Physics	SEM	SE	1 to 4	99		N	G50		
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	where graduate stude faculty. All graduate st attend the journal club	ons of original research and to this present and discuss select udents in nuclear and particle not the research seminar. Fir graduate students qualify for o	ed refereed sch physics are request- est-year graduate	olarly jou uired to a e student	rnal article ttend. Firs	s in the fie t year gra	eld of nuclear and duate students e	d particle pl enrolled in t	nysics unde his class ar	er the guida e only requ	ance of uired to
&S	PHYS		E GRAI	Special Topics in Physic DES A-F	REQUISITE:	LEC	LE	1 to 3	12		N	G50		
		COURS	E DESC	: Lectures on special to	pics, often related to current re	search conduc	ted in the	departme	nt.					
&S	PHYS			Doctoral Research and DES A-F, CR, PR	issertation REQUISITE:	THE	TH	1 to 15	99		N	G50		
		COURS	E DESC	: Supervised individual	esearch activities in the area	of doctoral work								
&S	PHYS			Special Study		IND	EL	1 to 15	99		N	G50		
				DES A-F, CR, PR	REQUISITE:									
		COURS			study in preparation for resear									
ß	PHYS			Special Study		IND	IS	1 to 15	99		N	G50		
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Supervised individual	study in preparation for resear	ch at doctoral le	vel.							
&S	PHYS	PSC	1000	Survey of Astronomy		LEC	LE	3	0	2NS	N	U10		
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	stars, galaxies, interste	astronomy, with emphasis or Illar matter, black holes, the "E Must enroll in ASTR 1000.									
&S	PHYS	PSC	1001	Moons and Planets: The	Solar System	LEC	LE	3	0	2NS	N	U10		
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Familiarity	with basic alge	bra and g	eometry is	recomme	ended				
		COURS	E DESC		astronomy, with emphasis or e surfaces, interiors, and atmo oll in ASTR 1001.									
ßS	PHYS			Physical World		LEC	LE	3	0	2NS	N	U10		
		COURS			REQUISITE: WARNING ce majors. Fundamental ideas			n, energy,	electricity	and magnetism,	heat, atom	ic and nucl	ear physics	3.
ß	PHYS	PSC	1011	Physical World	and quantum phenomena.	LAB	LB	4	0	2NS	N	U10		
20				DES A-F	REQUISITE: WARNING			•	Ü	2110	.,	0.10		
		COURS		: Designed for nonscien	ce majors. Fundamental ideas			n, energy,	electricity	and magnetism,	heat, atom	ic and nucle	ear physics	3.
&S	PHYS	PSC	1011	Physical World	, b	LEC	LE	4	0	2NS	N	U10		
	0			DES A-F	REQUISITE: WARNING			•	v		. •	0.0		
		COURS			ce majors. Fundamental ideas			n energy	electricity	and magnetism	heat atom	ic and nucl	ear physics	s
		2 2 3		•	and quantum phenomena.		,	., 55.93,	2.000 loney				-3. 6.1,0100	

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS			Color, Light, and Sound		LEC	LE	3	0	2NS	N	U10		0
				DES A-F	REQUISITE: WARNING:									
			SE DESC	include analysis of music	e majors. Physical nature of lig cal instruments, acoustics, opt	ical systems, p	erception		and sound	ĺ.			nance. App	
A&S	PHYS			Color, Light, and Sound	DECLUCITE WARRING	LEC	LE	4	0	2NS	N	U10		0
			E DESC		REQUISITE: WARNING: majors. Physical nature of lig	ht and sound	including				terferenc	e, and reso	nance. App	olications
A&S	PHYS	PSC	1051	Color, Light, and Sound	cal instruments, acoustics, opt	ical systems, p LAB	erception LB	n of color a		I. 2NS	N	U10		0
7100				DES A-F	REQUISITE: WARNING:			•	Ü	2.10	.,	0.10		· ·
			E DESC	: Designed for nonscience	e majors. Physical nature of lig						terferenc	e, and reso	nance. App	olications
A&S	PHYS	PSC	1110	The Metric System	,,, ₋ , - ₋	LEC	EL	1	0		N	U10		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC		nal (Metric) System of Units (S Not offered on Athens campus		ude: histo	ory of and	rationale t	for SI; SI and its ru	les for us	e; metric co	mputation	and
A&S	PHYS	PSC	1110	The Metric System		LEC	LE	1	0		N	U10		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE:									
		COURS	E DESC		nal (Metric) System of Units (S Not offered on Athens campus		ude: histo	ory of and	rationale 1	for SI; SI and its ru	les for use	e; metric co	mputation	and
A&S	PHYS			Nano-Science and Techno	••	LEC	EL	3	0	2NS	N	U10		0
				DES A-F	REQUISITE:									
		COURS	SE DESC		ring an overview of the conce nanoscale, fabrication method									
A&S	PHYS	PSC	1310	Nano-Science and Techno	logy	LEC	LE	3	0	2NS	N	U10		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC		ering an overview of the conce nanoscale, fabrication method									
A&S	PHYS	PSC	1350	Energy in a Modern World		LEC	EL	3	0	2AS	N	U30		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: Tier I Quant	itative skills								
			E DESC	conservation of energy; include: solar; fossil fuel; use of in-class questions	e science of energy productio limits on efficiency. Various en nuclear; wind; hydro, biomas . Assessment of students will	nergy sources s. The teachin involve studer	will be inv g method nts demor	vestigated I is primari nstrating b	and their ily through oth their a	use and impact dis n exposition of cond abilities in quantitat	cussed. cepts, the ive and q	The sources analysis of ualitative ar	s discussed problems	d may and the roblems.
A&S	PHYS	PSC		Energy in a Modern World		LEC	LE	3	0	2AS	N	U30		0
				DES A-F	REQUISITE: Tier I Quant									
		COURS	E DESC	conservation of energy; include: solar; fossil fuel;	e science of energy productio limits on efficiency. Various en nuclear; wind; hydro, biomas: . Assessment of students will	nergy sources on the second se	will be inv g method	vestigated I is primari	and their ily through	use and impact dis exposition of cond	cussed cepts, the	The sources analysis of	s discussed problems	d may and the
A&S	PHYS	PSC	1400	Observational Astronomy	Laboratory	LAB	LB	1	0	2NS	N	U30		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE:									
			E DESC		oes and locating stars, planets priate, eclipses and comets. S		n as AST			-	stellation		l variations	, lunar
A&S	PHYS			Life on Other Worlds?	DECLUCITE	LEC	LE	3		2NS	N	U10		0
			LE GRAI	other planetary systems outward. Students will le	REQUISITE: 4 Hours in (the lating to the possibility that lift in the course begins by consider and the scientific basis of the analysis in the scientific basis of the analysis in the scientific basis of the scientific bas	fe exists elsew ering our pland age of the Earl	here in thet's formath	ne universe ation and to Universe	e, both on he condition and the p	ons which may have hysical conditions	re led to li necessar	ife appearin y for planet	ig here, the	en moves
A&S	PHYS	PSC	2900	Special Topics in Physical		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBI		DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course content v	will vary with offering.									
A&S	PHYS	PSC	2900	Special Topics in Physical		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBI	E GRAI	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course content	will vary with offering.									

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
A&S	PHYS	T3	4151	Entropy and Human Activity	LEC	LE	3	0	3	N	U30	-	0
		ELIGIB	LE GRAI	DES A-F REQUISITE: Si	only								
		COUR	SE DESC	Examines the application of the concept of e multiple energy sources, using the viewpoint available energy into forms less readily avail provide adequate technical background. Wo byproducts and accelerates global warming. Can we expect solar or nuclear power to "sa principles sensibly be generalized so far? The	s and patterns of inquiry able (thereby "increasing rld population and per cattractive industries (e. ve the day?" Should hur	of sever g entropy apita con g., agricu manity ch	ral disciplii y"). Severa sumption ulture and nange prio	nes. Energ al topics in are increas mining) red rities to mi	y is conserved, the physical sci sing exponentia duce the natura nimize increase	but most phences are p lly. Burning I resources	ysical proce resented in fossil fuels available to	esses trans some deta creates tox future gen	sform ail to kic perations.
A&S	PHYS	T3	4155	Music Instruments and Physics	LEC	LE	3	0	3	N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									

COURSE DESC: Review of the basic physical principles of sound production, musical sounds and hearing. The more common musical wind instruments are examined using the physical principles developed in the first part of the course. Modern instrument size, shape and construction materials are explored. In the second half of the course, students will build simple musical instruments based on calculations made in class. They learn to play their instruments and evaluate their musical qualities.

SORTED BY College, Department/School, Prefix

	POLS	ELIGIBI COURS	2000 LE GRAD SE DESC	DES A-F : This course is provided	e in Law, Justice, & Culture REQUISITE: Admission to	SEM								
&S F	POLS	COURS		: This course is provided	DECLIICITE: Admission to	0 = 111	SE	3	0		N	U30	1	
&S F	POLS		SE DESC		REQUISITE. Autilission to	Law, Justice	and Cult	ture Certific	cat Progra	m.				
&S F	POLS			criminology, history, into varied approaches to th	to students who have been adi ninterdisciplinary perspective. Surdisciplinary arts, political scier e study of law while demonstra gagement students will form a	Students will I nce, social wo iting a commo	earn abo rk, and so on apprec	ut the inter ociology. T iation of th	section of the wide rate e mutually	law, justice, an ange of reading constitutive rel	d culture wit s provides s lation of law	th readings tudents with and society	in anthropo h knowledg y. Through	ology, le of active
			2010 LE GRAD	Introduction to Political Co DES A-F	ommunication REQUISITE:	LEC	LE	3	0		N	U10		
		COURS	E DESC		f political communication, the in ican political process, an invest relationships.									ersonal
&S F	POLS			Special Topics in Political ES A-F, CR	Communication REQUISITE:	LEC	EL	1 to 15	999		N	U10		
			E DESC											
&S F	POLS			Special Topics in Political DES A-F, CR	Communication REQUISITE:	LEC	LE	1 to 15	999		N	U10		
			E DESC	'	, ,									
&S F	POLS			Seminar in Political Comn		LEC	LE	3	0		I	U30		
				DES A-F, PR	REQUISITE: Permission i	•								
			E DESC		ourse investigating selected as	pects of politic		unication.						
&S F	POLS			Special Topics in Political PES A-F, CR	Communication REQUISITE:	LEC	LE	1 to 15	999		N	U30		
		COURS	E DESC	: Specific course content	will vary with offering.									
S F	POLS			Special Topics in Political PES A-F, CR	Communication REQUISITE:	LEC	EL	1 to 15	999		N	U30		
		COURS	E DESC	Specific course content	will vary with offering.									
S F	POLS			Politics in the United State		LEC	LE	3	0	2SS	N	U10	CORRE SPOND	
			LE GRAD		REQUISITE:									
	DOI 0		E DESC		zenship, participation, and gov									
S F	POLS			Themes in Global Politics	DEOLUCITE.	LEC	LE	3	0	2SS	N	U10		
			LE GRAD		REQUISITE:							G: 1		
0 1	DOL O		SE DESC	globalization and develo	ng theme or set of themes related poment.					to, norms, jusi			l cooperation	n,
S F	POLS		LE GRAD		REQUISITE:	LEC	LE	3	0		N	U10		
			E DESC	government. Start instere expansive understanding	ur most common preconception ad with presumption that politic gs of the locations of politics an	s happens in nd mechanisn	unexpect ns throug	ted places h which po	and powe	r is exercised in	less easily			more
S F	POLS	POLS ELIGIBI	2000 LE GRAD	American Politics, Policy, DES A-F	and Administration REQUISITE: 3 Hours in P	LEC OLS	LE	3	0	2SS	N	U30		
		COURS	E DESC	the politics/administratic Governmental bureaucr bureaucracies have bee	n politics, policy, and administra on dichotomy, political factors so acies are supposed to faithfully on more heavily involved in poli- cy and bureaucracy. Asked to to	uch as politica implement p cy formulatior	al party anublic police al as well a	nd public o cies that po as policy in	pinion sigi olitical dec nplementa	nificantly domin ision makers er tion. Surveys th	ate the entir nact. During ne historical	e phase of recent dec developme	policy form ades, gove	ulatior
S F	POLS	POLS	2200	The Politics of Law		LEC	LE	3	0		N	U30		
			LE GRAD SE DESC		REQUISITE: One 1000-le aw as a political process with s			ourts, legal	ideologies	, violence, and	the mobiliza	ation of righ	ts claims in	socia
_				and political conflict.										
S F	POLS			Comparative Politics		LEC	LE	3	0	2SS	N	U30		
			LE GRAD		REQUISITE: 3 Hours in P									
			E DESC	•	s, structures, and comparison of			•						
S F	POLS			International Relations	DECLUCITE CON T	LEC	LE	3	0	2SS	N	U30		
			LE GRAD SE DESC		REQUISITE: 3 Hours in P es and approaches in the stud			_						

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	2700	Introduction to Political The	ory	LEC	LE	3	0	2SS	N	U30		75
		ELIGIBL	E GRAD	DES A-F	REQUISITE: 3 Hours in F									
			E DESC	community, and justice as	canonical works in the weste a lens through which to ass	ess the proble	ms and p	ossibilities	of this wo	, ,	'	00	s for equal	
A&S	POLS			Special Topics in Political S		LEC	LE	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
			E DESC		,									_
A&S	POLS			Special Topics in Political S		LEC	EL	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
A 9 C	DOI C		E DESC		,	TUT	TII	1 to 15	15		NI	1130		0
A&S	PULS			Political Science Non-Thesi DES A-F, CR, PR	REQUISITE: HTC	TUT	TU	1 to 15	15		N	U30		0
			E DESC											
A&S	D∪I S			Political Science Non-Thesi	•	TUT	TU	1 to 15	15		N	U30		0
Ado	FULS			DES A-F, CR, PR	REQUISITE: HTC	101	10	1 10 13	13		IN	030		U
			E DESC											
A&S	POLS			Political Science Non-Thesi	•	TUT	TU	1 to 15	15		N	U30		0
Ado	1 OLO			DES A-F, CR, PR	REQUISITE: HTC	101	10	1 10 10	10		11	000		0
			E DESC											
A&S	POLS			Political Science Non-Thesi	•	TUT	TU	1 to 15	15		N	U30		0
, 10.0	. 020			DES A-F, CR, PR	REQUISITE: HTC									
		COURS			n political science.									
A&S	POLS	POLS	3040	State Politics	•	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: POLS 1010	or 2000								
		COURS	E DESC	: Comparative analysis of s	tate political systems. Emph	asis on structu	ire and p	rocess of p	olicy mak	king of states within	federal o	context.		
A&S	POLS	POLS	3050J	Writing on Political Science	Topics	SEM	SE	3	0	1J	N	U30		75
		ELIGIBL	E GRAD	DES A-F	REQUISITE: 12 Hours in	POLS								
		COURS	E DESC	: Writing course for political	science majors. Focuses or	studying and	producin	g clear and	persuas	ive writing about po	litical iss	ues.		
A&S	POLS	POLS	3060	Politics of Appalachia		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: 6 Hours in F									
			E DESC	these problems by various	a, its political patterns, and pos s levels of governmentnatio	nal, regional,	state, and	local.	poverty a	and powerlessness	. Include:		on of respo	onses to
A&S	POLS			Urban Politics		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: POLS 1010									
			E DESC	professionalism, and alter	ues in urban politics focusing native urban arrangements.		·	·		ructure and function			ırban	
A&S	POLS	POLS		International Peace	DECLUCITE DOLO 4500	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: POLS 1500		'I M' . (. A.I.I	12.6.2.					. (. (
		COURS	E DESC	conflicts; the assumptions international peace; and t	ent and peace in both intern , norms, and rules informing he emerging role of both inte il approaches with informal d e recipes for it.	the theory and r-governmenta	d practice al and no	of internatin-governm	tional med ental orga	diation, conflict man	agemen	t, and the a	chievemer ncerns for	nt of formal
A&S	POLS	POLS	3540	Different Approaches to Am	erican Foreign Policy	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: POLS 2500									
		COURS	E DESC	 Analysis of different approvarious American foreign 	paches and theories used for policies.	the explanation	on of Ame	erican forei	gn policy.	Comparison of diff	erent set	s of argume	ents in sup	port of
A&S	POLS	POLS	3700	The Enlightenment and its (Critics	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: POLS 2700									
		COURS	E DESC	Kant and John Locke as t freedom and social and p	nt still shapes the parameter hinkers central to the wester olitical order, reason and reli nment, to Marxist, psychoana	n enlightenme gion, progress	nt, critical and plura	lly examine alism. Criti	es the rela	ntionships between nations draw from v	power ar	nd knowled	ge, individı	ual

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	3750	Politics and Film		LEC	EL	3	0		N	U30	-	(
		ELIGIBI	E GRA	DES A-F	REQUISITE: 6 Hours in P	OLS								
		COURS	E DES	the discussions and deba media. Examines the div	ets and theorists, politics involutes are the various forms of earse ways that politics, power, presented in film, attempting t	ntertainment t and film inter	that many sect and	y times att co-constit	empt to re tute one ar	present the wor nother. Investiga	ld around us	s through fil e, sex, clas	m, music,	and other
A&S	POLS	POLS	3750	Politics and Film		LEC	LE	3	0		N	U30		(
		ELIGIBI	E GRA	DES A-F	REQUISITE: 6 Hours in P	OLS								
		COURS	E DESO	the discussions and deba media. Examines the div	sts and theorists, politics invol- tes are the various forms of e erse ways that politics, power, presented in film, attempting t	ntertainment t and film inter	that many sect and	y times att co-constit either per	empt to re tute one ar	present the wor nother. Investiga	ld around us ites how rac	s through fil e, sex, clas	m, music, a	and other
A&S	POLS			Political Science Non-Thes		TUT	TU	1 to 15	15		N	U30		(
		ELIGIBI	LE GRA	DES A-F, CR, PR	REQUISITE: HTC									
		COURS	E DESC	Honors tutorial on topics	n political science.									
A&S	POLS	POLS	3980T	Political Science Non-Thes	is Tutorial	TUT	TU	1 to 15	15		N	U30		(
		ELIGIBI	LE GRA	DES A-F, CR, PR	REQUISITE: HTC									
		COURS	E DESC	: Honors tutorial on topics	n political science.									
A&S	POLS	POLS	4010	American Constitutional La	W	LEC	LE	3	0		N	U30		(
		ELIGIBI	E GRA	DES A-F	REQUISITE: POLS 2200									
		COURS	E DESC	Study of the politics of Ar	nerican constitutional law thro	ugh the study	of Supre	me Court	cases and	l other public do	cuments.			
A&S	POLS	POLS	4015	Constitutional Politics		LEC	LE	3	0		N	U30		
		ELIGIBI	E GRA	DES A-F	REQUISITE: 9 Hours in P	OLS								
				branch does not challeng Course examines historic branch has been remiss,	rder. The system is in trouble e it, then the system runs into and recent constitutional issu we will explore why.	the danger of	f tyranny, whether	, which Ja each bran	mes Madis ch has live	son defined as the	ne accumula onsibility of o	ation of pow checking the	ers in one	branch. any
A&S	POLS	POLS		Civil Liberties		LEC	LE	3	0		N	U30		
				DES A-F	REQUISITE: POLS 2200									
		COURS			ch to U.S. civil liberties law.									
A&S	POLS			American Political Parties		LEC	LE	3	0		N	U30		
				DES A-F	REQUISITE: 12 Hours in I									
		COURS			velopment, and operation of p									
A&S	POLS			Elections and Campaigns		LEC	LE	3	0		N	U30		
				DES A-F	REQUISITE: POLS 1010				2000 level					
		COURS		'	of political campaigns in the co									
A&S	POLS			American Voting Behavior		LEC	LE	3	0		N	U30		5
				DES A-F	REQUISITE: POLS 1010									
		COURS	SE DESC	the field of voting behavion questions: a) why do peo	n elections are premised on the or research, along with recent ple vote; b) how do they decide etal norms. Analyzes patterns	studies that a	ttempt to vote? C	stand on ne guiding	the should g concern	ers of these ear is the issue as t	lier works. F o whether v	ocuses on oting behave	these two vior is self-i	primary nterested
A&S	POLS	POLS	4065	American Political Behavio	r	LEC	LE	3	0		N	U30		(
		ELIGIBI	E GRA	DES A-F	REQUISITE: 9 Hours in P	OLS								
		COURS	E DESC		content of individual and mas g behavior, and the conseque							ges, the cor	nnection be	etween
A&S	POLS	POLS	4067	Women and Politics		LEC	LE	3	0		N	U30		(
		ELIGIBI	E GRA	DES A-F	REQUISITE: 9 Hours in P	OLS or 1010	or 2000							
		COURS	E DESC	Examines the role of gen	der in shaping American politi	cal life, with a	n empha	sis on the	empirical	study of gender	in politics.			
A&S	POLS			Public Policy Analysis DES A-F	REQUISITE: 9 Hours in P	LEC OLS	LE	3	0		N	U30		(
		COURS			y process, including policy for		ementati	on and o	valuation	Alen dienneeer	hevelonmen	t and meth	nds of notice	٠v
		555110		analysis.	, p. 50000, morading policy for		Jinontali	on, unu G	. aiaauUII.			. and moun	Jao oi polit	~J

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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	4145	Policy Implementation and	Evaluation	LEC	LE	3	0		N	U30		(
		ELIGIBL	E GRAD	DES A-F	REQUISITE: 9 Hours in F	OLS including	2000							
		COURS	E DESC	the context of politics. An	fect the performance of publi alyzes governmental interver ions of governmental interver is.	itions in terms	of efficie	ncy, effec	tiveness, a	nd responsivenes	s. Investig	gates how s	tatistical m	ethods
A&S	POLS	POLS	4150	The American Presidency		LEC	LE	3	0		N	U30		(
		ELIGIBL	E GRAD	DES A-F	REQUISITE: 9 Hours in F	OLS including	g (2000 o	r 2200)						
		COURS	E DESC		nal chief executive and its pla lationship of person and offic		n politica	l system.	Attention g	iven to constitution	nal status	and powers	s, functiona	al
\&S	POLS	POLS	4155	The White House: Manager	ment and Administration	LEC	LE	3	0		N	U30		50
		ELIGIBL	E GRAD	DES A-F	REQUISITE: POLS 1010	and 2000								
		COURS	E DESC	government, to include the embodied in such operation	enter of American public adm e Executive Office of the Pre ons as presidential travel. Ex es it different from other bure	sident, the Wh plores the role	ite House of staff v	e Office, a	and the far White Hou	reaching extensionse. Focuses on the	ns of pres	idential bur	eaucratic p	
&S	POLS	POLS	4160	Legislative Processes		LEC	LE	3	0		N	U30		(
		ELIGIBL	E GRAD	DES A-F	REQUISITE: 9 Hours in F	OLS including	g (2000 o	r 2200)						
		COURS	E DESC	1 0 1	ess and policy, primarily at the licial branches, and organizat						ups, the n	nedia, cons	tituencies,	political
\&S	POLS	POLS	4180	Interest Groups in America	n Politics	LEC	LE	3	0		N	U30		(
		ELIGIBL	E GRAD	DES A-F	REQUISITE: 9 Hours in F	POLS								
		COURS	E DESC	: Organization and tactics	of pressure groups and their i	mpact on the	policy-ma	aking proc	ess.					
.&S	POLS	POLS	4190	Gay and Lesbian Politics		LEC	LE	3	0		N	U30		(
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Jr or Sr									
		COURS	E DESC	: Analysis of gay and lesbi	an political issues such as sa	me-sex marria	ge, milita	ry inclusio	on, non-dis	crimination, and I	nate crime	S.		
&S	POLS	POLS	4210	The Politics of Law and Sex		LEC	LE	3	0		N	U30		(
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Jr or Sr									
		COURS	E DESC		ulation of sexuality in the U.S. acy, pornography, the right to				ectives. Ca	ases and other ma	aterials wil	l address a	variety of i	ssues
&S	POLS	POLS	4230	Political Leadership		LEC	LE	3	0		N	U30		(
		ELIGIBL	E GRAD	DES A-F	REQUISITE: POLS 1010									
		COURS	E DESC	 Examines the role of lead consequences of leaders 	lership in democratic society, hip decisions.	which an emp	hasis on	the relation	onship bet	ween leaders and	their cons	stituencies,	as well as	the
A&S	POLS	POLS	4240	American Federalism and F	ublic Policy	LEC	LE	3	0		N	U30		(
		ELIGIBL	E GRAD	DES A-F	REQUISITE: 9 Hours in F	POLS								
		COURS	E DESC	: Provides an in-depth history	orical, political, and administra	ative examinat	tion of the	e America	n intergove	ernmental arena.				
\&S	POLS	POLS	4250	Environmental and Natural	Resources Politics and	LEC	LE	3	0		N	U30		(
				Policy										
		ELIGIBL	E GRAD		REQUISITE: Jr or Sr									
		COURS	E DESC	environmental protection;	I context and political dynami the role of science in the pol	icy process; th	ne major a	actors and	avenues				ort for	
A&S	POLS	POLS		Politics of the Contemporar Movement	•	LEC	LE	3	0		N	U30		(
		ELIGIBL			REQUISITE: Jr or Sr									
		COURS	E DESC		ern environmental movement oots environmentalism, and the ironmental movement.									
A&S	POLS		4270 .E GRAD	Theories of American Forei PES A-F	gn Policy REQUISITE: POLS 2500	LEC	LE	3	0		N	U30		(
		COURS	E DESC		eoretical approaches used fo th the use of theories from in			can foreig	n policies f	rom past to prese	nt. Empha	sis on expl	aining Ame	erican
A&S	POLS	POLS	4300	Politics in Western Europe		LEC	LE	3	0	2SS	N	U30		(
		ELIGIBL	E GRAD	DES A-F	REQUISITE: 9 Hours in F	OLS including	2300							

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	4310	Politics in Eastern Europe		LEC	LE	3	0	•	N	U30		0
		ELIGIBL	E GRA	DES A-F	REQUISITE: 6 Hours in F	,	,	,						
		COURS	E DESC		ical shifts in eastern Europe, forms, post-communist justic			gh current	revolution	ns/transitions. Spe	cial focus	on constru	ction of der	nocratic
A&S	POLS	POLS	4340	Government and Politics of	Latin America	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRA	DES A-F	REQUISITE: 9 Hours in F	POLS including	g 2300							
		COURS			America. Emphasis on power	er relationships	and polit	ical obsta	cles to cha	ange in contempor	ary Latin	America.		
A&S	POLS			Government and Politics of DES A-F	Brazil REQUISITE: Jr or Sr	LEC	LE	3	0		N	U30		0
		COURS	E DESC		political institutions of Brazil. Indicate political processes; the ch						in Brazilia	ın politics; t	he country	S
A&S	POLS	POLS	4370	Government and Politics in	Britain	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRA	DES A-F	REQUISITE: 9 Hours in F	POLS includino	2300							
		COURS	E DESC	C: A study of the major polit	cal processes, personalities,	and institution	s of Britis	sh governr	nent, inclu	ding key foreign p	olicy issu	es.		
A&S	POLS	POLS	4380	Government and Politics in	Germany	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRA	DES A-F	REQUISITE: 9 Hours in F	POLS includino	2300							
		COURS	E DESC	C: Major political processes	personalities, and institution	s of contempo	rary Wes	t Germany	, including	g key foreign policy	/ issues			
A&S	POLS	POLS	4390	Government and Politics in	France	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRA	DES A-F	REQUISITE: 9 Hours in F	POLS including	2300							
		COURS	E DESC	C: Major political processes	personalities, ideas, and ins	titutions of mo	dern Frar	nce.						
A&S	POLS	POLS	4400	The Politics of Developing	Areas	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBL	E GRA	DES A-F	REQUISITE: 6 Hours in F	POLS								
		COURS	E DESC		ems of political, sociocultural, n, struggle for independence,							erica, with	special em	phasis
A&S	POLS	POLS	4410	African Politics		LEC	LE	3	0	_	N	U30		0
		ELIGIBL	E GRA	DES A-F	REQUISITE: 9 Hours in F	POLS including	2300							
		COURS	E DESC	Development and structu	re of modern African states v	with emphasis	on politica	al process	es in tropi	cal Africa.				
A&S	POLS	POLS	4420	Middle East Politics		SEM	SE	3	0		N	U30		0
		ELIGIBL	E GRA	DES A-F	REQUISITE: POLS 2300	or 2500								
		COURS	E DESC		issues and dilemmas in con- women, and efforts at devel				, including	: the Arab-Israeli c	onflict, the	e role of rel	igion and	
A&S	POLS	POLS	4440	East Asia in World Politics		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRA	DES A-F	REQUISITE: POLS 2300	or 2500								
		COURS	E DESC		f East Asia in world politics in mporary, political, economic,					al antecedents an	d alternat	ive theoreti	cal perspec	ctives, as
A&S	POLS	POLS	4450	Government and Politics of	Japan	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRA	DES A-F	REQUISITE: 9 Hours in F	POLS or Asian	History							
		COURS	E DESC	Political institutions and p	rocesses of Japan with empl	hasis on devel	opments	since 194	5.					
A&S	POLS	POLS	4460	Government and Politics of	China	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRA	DES A-F	REQUISITE: 9 Hours in F	POLS or Asian	History							
		COURS	E DESC	Political institutions and p	rocesses and major political	developments	in China,	, with emp	hasis on r	ecent events.				
A&S	POLS	POLS	4465	Gandhi and King: Nonviole Strategy	nce as Philosophy and	SEM	EL	3	0	3	N	U30		0
		ELIGIBL	E GRA	DES A-F	REQUISITE: (POLS 160	0 or 6 hours in	POLS) a	nd Sr						
		COURS	E DESC	resistance to oppression students an opportunity t	ew of nonviolence as an end This course investigates the printegrate and apply the the periences. An interdisciplina	lives and work ories and prac	c of Moha tice of no	ındas K. G nviolence	andhi and or other a	l Martin Luther Kin	g, Jr. as t	he point of	entry for gi	ving
A&S	POLS	POLS	4465	Gandhi and King: Nonviole Strategy	nce as Philosophy and	SEM	SE	3	0	3	N	U30		0
		ELIGIBL	E GRA	DES A-F	REQUISITE: (POLS 160	0 or 6 hours in	POLS) a	nd Sr						
		COURS	E DESC	resistance to oppression students an opportunity t	ew of nonviolence as an end This course investigates the printegrate and apply the the periences. An interdisciplina	lives and work ories and prac	of Moha	ındas K. G nviolence	andhi and or other a	l Martin Luther Kin	g, Jr. as t	he point of	entry for gi	ving

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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	4470	Government and Politics of	f Southeast Asia	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: 9 Hours in I	HIST or 9 hours	s in POLS	3						
		COURS	E DESC	: Traditional governments	in southeast Asia, Western c	olonialism, rise	of nation	alism, ac	hievement	of independence.				
A&S	POLS	POLS	4480	Comparative Public Policy		LEC	LE	3	0		N			0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: 9 hours in F	OLS including	POLS 20	000, 2300	and 2500					
		COURS	E DESC		characteristics of public polic other countries; (2) think aboranalysts.									
A&S	POLS	POLS	4490	Nationalism/Ethnic Conflic		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: 6 Hours in F	POLS								
		COURS	E DESC		nationalism and its sources. C s the means to resolve or pre			tate bour	daries and	I the political conte	ntion tha	t can lead to	o violence	based on
A&S	POLS	POLS	4495	The Challenges of Democr	atization	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: POLS 2300	or 2500								
		COURS		of democracy and how to consolidation; trends in a studies of successful and		ely "measure" o prevent demod	democrac cratization	y; the ma ; the thec	or theories ry and pra	s of democratization	n, demo	cratic transi	tion, and	_
A&S	POLS	POLS		Capitalism and Democracy		SEM	SE	3	0		N	U30		0
		ELIGIBL COURS		DES A-F	REQUISITE: 9 Hours in Figure 5 between the economy and p	-	•							
A&S	DOI 9	DOI S	450511	economies are heavily s economy is about capita liberalism, Marxism, and	cal economy. Today most econaped by the regime type whilsm and democracy or the lar neo-mercantilism. Issues examiness among others. Allso examiness among others.	ether democratick thereof. Ana amined include	tic or non llysis take welfare s	-democra es a theore state politi	tic and var etical approcs, varietie	iations within each oach that emphasi es of capitalism, ma	sub-type zes comp arket failu	e, so compa peting frame	rative polit eworks incl	ical uding
Ado	FULS			DES A-F	REQUISITE: Permission			-	U		ı	030		13
		COURS			ics in political science and pre	•			on honor	thoois				
A&S	DOI C			Honors Thesis in Political		SEM	SE	1 to 6	12	116315.	N	U30		75
Aas	FULS			DES A-F, PR	REQUISITE: POLS 4505		SE	1 10 0	12		IN	030		75
		COURS			reparing an honors thesis.	11								
A&S	DOI C			Honors Thesis in Political	· · · · ·	SEM	EL	1 to 6	12		N	U30		75
Aas	FULS			DES A-F, PR	REQUISITE: POLS 4505		EL	1 10 0	12		IN	030		75
				*		П								
A 0 C	DOLC	COURS			reparing an honors thesis.	CEM	C.E.	2	0		N	1120		0
A&S	PULS			International Law DES A-F	REQUISITE: POLS 2500	SEM	SE	3	0		N	U30		0
		COURS		Studies the contribution with attention to classic of United Nations and the I	of international law to order, pure lebates over the sources, pur nternational Court of Justice) ernmental organizations. Discontinuous control of the source of the sourc	oower, and just poses, and into within the wide	erests ass er context	sociated v of global	vith interna governand	itional law. Places ce, including the in	formal as fluence o	spects of lav of customary	w (centered v internatio	d on the nal law
A&S	POLS			Transitional Justice		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: 9 Hours in F									
		COURS	E DESC	key challenges, such as responsibility can allevia	erging field of transitional jus how uncovering truth should te social and economic injustion or addressing distributional co	be balanced w ces; and wheth	vith provid ner conflic	ding justic cting iden	e; whether ities shoul	strategies focused d be forgotten or to	d on indiv	idual rights	and crimin	nal
A&S	POLS	POLS	4560	International Organization		SEM	SE	3	0	-	N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: POLS 2500									

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Studies efforts by state and non-state actors to organize and institutionalize international politics. Considers classical explanations for why states cooperate to form international institutions, and how these wield authority in a world of sovereign states. Examines the rise of non-state actors, including international non-governmental organizations (INGOs), terrorist networks, and transnational religious organizations. Specific cases discussed, including: the United Nations; the European Union, ASEAN, and other regional organizations; and various INGOs.

COURSE DESC:

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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		International Human Right	3	LEC	LE	3	0	•	N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: POLS 2300	or 2500								
		COURS	SE DESC	how they work at the inte implementation and enfo human rights be enforce	a vehicle for moral and legal emational level. With a focus of creement of human rights. Add d in the absence of higher aut e, war crimes, indigenous rigl	on the United N dresses difficul thority? And w	Nations sy t questior hat role d	ystem, the ns such as lo non-sta	course as : How wel te actors p	ssesses problems a Il do treaties work in Ilay? Considers cas	and deba n promoti	tes concern ing human r	ing the rights? How	w can
A&S	POLS	POLS ELIGIBI		National Security in the Co DES A-F	ntemporary Era REQUISITE: 9 Hours in F	LEC POLS including	LE 2500	3	0		N	U30		0
		COURS	SE DESC	place in the past decade	and problems of attaining inte which have had a major impa he consequences of states' qu	ernational "sec act on how we	urity" in a conceive	of securit	y. Provide					
A&S	POLS			Introduction to War and its		LEC	LE	3	0		Ν	U30		0
				DES A-F	REQUISITE: 9 Hours in F	_								
		COURS	SE DESC	 Introduces the concept a unnatural elements of in 	nd causes of war. Discusses remational violence.	the phenomen	on of wa	r in the bro	oader con	text of social behav	ior, and e		e natural oi	r
A&S	POLS			Terrorism	DECLUSITE DOLO 0500	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: POLS 2500									
		COURS	SE DESC	motivations, goals, tactic they interact from states state, regional, and inter this threat.	non of terrorism, in both its do s, and strategies of terrorism. and international authorities to national actors to terrorism an	Considers the otransnationa	relations I criminal	ship betwe networks	en terroris and religio	ets and the various ous communities. A	political a ddresses	and cultural s the historic	groups wit	ses of
A&S	POLS	POLS		International Political Ecor	•	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: 9 Hours in F	POLS including	2500							
		COURS	SE DESC	 Examines the politics of international cooperation 	the world economy. Topics co	overed include	the polition	cs of interr	national tra	ade, the politics of t	he intern	ational mon	etary syst	em, and
A&S	POLS	POLS	4630	African International Relat	ons	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: POLS 2500	or 3540								
		COURS	SE DESC	 Overview of political, eco relations. 	nomic, and social issues that	shape the ext	ernal rela	tions of A	frican natio	ons, and of non-sta	te and in	ternational _l	participant	s in these
A&S	POLS	POLS	4700	Democratic Theories and F	Practices	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: 6 Hours in F	POLS								
		COURS	SE DESC	voice. Central focus is the democracy's jurisdiction	emocracies in both historical a e 'edges' or boundaries of del P There are margins within an n and membership shape our	mocracies: is t d outside of a	here a pr democrat	ivate realn tic commu	n at the ed nity, when	lge of democracy? e lines between ins	How is it	established d outsiders a	d? What is are drawn	and
A&S	POLS	POLS	4705	The Politics of Rights		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: 6 Hours in F	POLS								
		COURS	SE DESC	of democratic political sy the multifaceted charact	native, and political issues mo stems rested much of their leger of rights discourse and strug ess of rights to diverse popula nd/or others.	gitimacy upon ggles. The var	the claim ied origin	that they sof rights	guarantee narratives	d certain fundamer will be explored, a	ntal rights is well as	for citizens the controv	s. Course e versies ove	examines er the
A&S	POLS			Contemporary Radical and	Critical Theories	LEC	LE	3	0		Ν	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: 6 Hours in F	POLS								
		COURS	SE DESC	relationship between kno	political and social theories the bulledge and power, and also m, psychoanalysis, structuraling examined.	between theor	y and pra	actice. Incl	udes expa	ansive concepts of	politics th	at go beyor	nd governr	ment.
A&S	POLS	POLS	4720	Resistance, Reform, and R	evolution	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: 6 Hours in F	POLS								
		COURS	SE DESC		character of power and resist									

figure out what that means for our quests to live good lives and to experience freedom.

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	4730	Animal/Human/Machine		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: 6 Hours in F	POLS								
		COURS	SE DESC	discourse? During the pa- in psychology and biology once thought to be unique emotions, laughter, lying, intelligence, computers, s and the body. These also	cerned with concepts of politics t10-15 years, a "post-huma of have challenged the idea of the to humans are found in animaking war, etc.). This is not ocial networking, sex-change challenge what it means to be ories of politics up till now, the	inist" discourse f human excep mals (use of to t coming from e surgery, artifi be human. Giv	e has emotionalism tools, cominal riquidations animal riquidations cial inservent that a	erged. Thing it.e. the influence in the	is has come dea that hu n of relative rom science etc. have cl tion about	e from two main umans are a uni- ely complex idea e itself. Second, hallenged us to the stability of th	sources. F que animal) is that some technology find new wa ie category	irst, a whole In study a call langul and exper ays to conce "human" ha	e of host of fter study, age acquis iments with eptualize thas been the	studies things ition, a artificial lought
A&S	POLS	POLS	4738	The Politics of Race in Glob	al Context	LEC	LE	3	0		N			0
		ELIGIB	LE GRA	DES A-F	REQUISITE: 9 Hours in F	POLS including	(POLS	2000 or 23	300 or 250	0 or 2700)				
	5010		SE DESC	and evolution in the globa relations that has change politics along multiple geo international relations am	al origins, scope, and diffusional realm and its subsequent of dover time, manifests differengraphic and temporal scales ong nation-states.	entrality to disc ently across spa s in order to dis	courses of ace, and scover ho	of moderni exists on w race ca	ity, empire multiple pla n independ	and capitalism. anes. Close atte	Explores ra ntion is paid n domestic	ce as a sys d to the ope policy outco	tem of glob ration of ra	oal power ocial
A&S	POLS		4739	Politics of Race		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: 6 Hours in F	POLS including	j 2700							
				at past and present racial how the three branches o people on lines of race, g these identities can be mo in the political and social	aid early on to the contradict topographies, including, but f government have supporter ender, and class. Investigate obilized for collective purpose arena, how racial identities are manipulate an anipulate are manipulate.	not limited to, d America's was s how racial id es. We think cr re policed by g	trends in ar on drug entity is s itically ab roup me	partisans gs, and su shaped by bout what mbers, an	hip, politica ubsequently varying ed is at stake d lastly, wh	al ideology and v y how this war h conomic, social a in adhering to on at is at stake in	voter turnou as different and political r diverging t defining rad	t per racial ially impact contexts, a from particu	group. Exa ed the Ame and further alar racial id	amines erican how dentities
A&S	POLS	POLS	4740	Sexuality and Queer Theori	es	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: 6 Hours in F	POLS								
		COURS	SE DESC		gender and sexuality with oth d both as a critical tool and as						ethnicity, r	eligiosity, cl	ass and cu	Iture.
A&S	POLS	POLS	4751	Critical Race Theory		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: 6 Hours in A	AAS or 6 hours	in POLS	or 6 hour	rs in WGS					
			SE DESC	a pervasive part of conter Examines Critical Race T Theory critiques perspect contemporary manifestati	theorizes race and racism from porary societies, and seeks heory as a theoretical and poives that claim far-reaching pons of racism. Explores innoversity	out effective volitical alternation	vays to cl ve for un een made	hallenge r derstandir e combati	acism's exi ng and criti ng racism.	istence and impa cizing racism in Challenges stud	act on vario contempora lents to thin	us groups a ary settings.	and societie . Critical Ra	es.
A&S	POLS	POLS	4752	The Politics of Intersections	ality	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: 6 Hours in A	AS or 6 hours	in POLS	or 6 hour	rs in WGS					
		COURS	SE DESC	signifies the simultaneity of illuminates how multiple forms of su	and prevalence of 'intersect of identities and is commonly orms of disempowerment inte ubordination. Examines how noe racist oppression, but wh	considered a ersect and inte a person who ose sex and cl	robust ap ract with suffers fro ass statu	oproach to one anoth om racism is are privi	examining ner, and ca n, poverty, a ileged acco	g complicated, ling tures the ways and sexism has	ved experie such inters a much diff	nces. Intersections leaderent lived of expectations	sectionality d to deepe experience	r and
A&S	POLS	POLS		American Whiteness		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: 6 Hours in A	AAS or 6 hours	in POLS	or 6 hour	rs in WGS					
		COURS	SE DESC	Engages Critical Race Th	eory and Critical White Studi	ies in order to	better un	derstand l	now 'whiter	ness' perpetuate	s itself and	racism as v	well. Critica	lly

Engages Critical Race Theory and Critical White Studies in order to better understand how 'whiteness' perpetuates itself and racism as well. Critically examines the concept of whiteness, and what it has meant to the (white) public over time. To what extent is being white a biological, ideological, psychological, or political phenomenon? Introduces theories of whiteness as a legal construction, as a privileged status, and as a dynamic social identity. Aids understanding the political meaning of whiteness by examining the relationship of whiteness to American citizenship, immigrants' motivations to assimilate into whiteness, and by learning how politicians and governmental bodies have protected the interests of white Americans by inscribing white privilege into public policies. Investigates white American public opinion on political issues, their attitudes about people of color, as well as what they think about their own racial group and racial identity. Discusses the normative quality of white racial identity, and how colorblind ideology makes it difficult to see and understand whiteness as power and privilege. Examines the contexts in which whiteness is made visible, and how awareness of white racial identity

can be cultivated.

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
A&S	POLS	POLS	4754	Black Political Thought		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: 6 Hours in A	AAS or 6 hours	in POLS	or 6 hou	rs in WGS					
			SE DESC	affected the lives of Black racial oppression, Black contributions to America immediate racial integral envisioning an optimal raclassism and heterosexis	cal traditions that have inspire k Americans for centuries, the thinkers have addressed the n political thought emerged for ion, nonviolence versus self- acial environment, generations sm, and have consequently p	e response to recontradictions om competing defense, and so of activists haushed Black and so of activists have a so of activists have a so of activists and so of activities are also of activities and so of activities and so of activities are also of activities and so of activities and so of activities are activities and so of activities and so of activities are activities and so of activities and so of activities are activities and so of activities and so of activities are activities and so of activities and so of activities are activities and so of activities and so of activities are activities and so of activities and so of activities are activities and so of activities and so of activities are activities and so of activities and so of activities and activities are activities and activities are activities and activities and activities are activities and activities are activities and activities and activities are activities and activities and activities are activities and activities and activities are activities and activities activities activities are activities and activities activiti	racial opp inherent i ideologic ocialism v ave insert nd non-Bl	ression had the join the join all framew versus called their clack Amer	as been fa t projects o orks, such pitalist entroncerns ov	r from monolithic. of egalitarianism a as the debate ov repreneurship, jus ver other related s	In challen nd racial her accoming to name ocial arrai	ging white I nierarchy. S modation ve a handful o ngements s cal conditio	hegemony some of the ersus full ar of contests. such as sex	and greatest nd In
A&S	POLS	POLS	4755	Latinos and Politics		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: 6 Hours in A	AAS or 6 hours	in POLS	or 6 hou	rs in WGS					
		COURS	SE DESC	descent, but incorporate political incorporation an opinion, voting patterns	d contemporary politics of the s other groups where informa d mobilization within the Unite and non-electoral behavior, and this group. Assesses whether	tion is availabled States. Exam and will assess	e. Covers mines the the exten	s how patt e political t to which	erns of imposed in these growth	migration and reso goals of various l ups are able to ac	ources sha atino sub hieve thei	ape the four -groups by r visions. R	ndation for studying po eflects upo	Latinos' ublic in the
A&S	POLS	POLS	4756	The Politics of Visibility		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: 6 Hours in A	AAS or 6 hours	in POLS	or 6 hou	rs in WGS					
			SE DESC	inundated with technolog interconnected. Studies multifaceted ways that vidiscrimination.	ey organizing features of poli- gies for seeing and rendering the various manifestations of sible identities more generally	a wide variety vision, visibility y render some	of subject, and invited bodies and	its and ph isibility. Rand nd subjec	enomena acialized p ts more su	visible, power and olitics of visibility of	visibility hespecially all surveill	nave becom emphasize ance, socia	ne intrinsica d, along wi	ally th the nd
A&S	POLS	POLS ELIGIB		Race, Violence and Humar DES A-F	Security REQUISITE: 6 Hours in A	LEC AAS or 6 hours	LE in POLS	3 or 6 hou	0 rs in WGS		N	U30		(
		COURS	SE DESC	important than racism. Y political problems and in	contemporary politics more in et, envisioning and seeing the quiries. Addresses racism and environments that emerge fr	e various ways d racial violenc	that racis	sm leads	to vast and	l deep human inse	ecurity hav	ve generally	been neg	lected as
A&S	POLS	POLS	4758	Race and Public Policy in	Comparative Perspective	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: 6 Hours in A	AAS or 6 hours	in POLS	or 6 hou	rs in WGS					
	2010		SE DESC	half offers overview of so stories, and policy netwo explicitly institutionalized the industrialized world,	explore and explain the comp ome dominant theories of pub orks. Second, applies these the racial difference and/or disact also draws insights from deve	lic policy, inclu eories in order dvantage. Focu eloping context	ding ratio to compl us will be s as nece	nal actor lete a moi comparat essary.	models, in re in-depth ive; though	stitutionalism, poli examination of po	cy framinę olicy areas oples draw	g and agend s that have on from the	da-setting, either impli	causal icitly or tes and
A&S	POLS	POLS		Interracial Transgressions		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: 6 Hours in A									
		COURS	SE DESC	literature, film, geopolitic Drawing from case studi construction of mixed-rad	of interracial transgressions. s and vernacular discourse in es in the United States, Cana ce as a social identity and mo d geography, paying particula	the construction da, Great Brita de of racial cla	on of inte in, South ssification	rracial rela Africa, A n, and the	ationships, ustralia an potential	transracial contact d Brazil, examines for racial transgre	ct zones a s a wide v ssions in a	nd multirac ariety of iss areas of sex	ial identitie ues related	s. I to the
A&S	POLS	POLS	4760	American Political Though	t	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: 9 Hours in F	POLS								
		COURS	SE DESC	: Origin and development	of political ideas in the U.S. e	xperience.								
A&S	POLS	POLS	4765	Diaspora, Transnationalisr		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: 6 Hours in A	AAS or 6 hours	in POLS	or 6 hou	rs in WGS					

This course introduces students to the theories, concepts and applications of the field of post-colonial, transnational and diaspora studies. As post-colonial

COURSE DESC:

studies is a wide field, we are engaged here in acquiring a working knowledge of its major ideas, conceptual platforms and methods of inquiry that are the bases of post-colonial studies. We will be examining some of the key themes in post-colonial studies, as well as reading some of the foundational texts on which the field of post-colonial studies is grounded. The varied and multi-disciplinary fields of study that form our theoretical framework are founded on three premises: a) that whilst the era of formal colonialism is over, the social institutions, cultural practices and ideological formations produced by colonialism and other forms of oppression have left their legacy in the contemporary world; b) that mainstream ways of thought, interpretation and action have been informed and continue to be permeated by dominant conceptions from the West; and c) that race is a transnational phenomenon, tied to and imbued with the power of modernity. These foundations provide some identifiable common denominators: a willingness to challenge the hegemonic assumptions of the West; a moral imperative to understand history and society from the point of view of those it has least benefited and who have been marginalized and even oppressed; an understanding that the current world system is the result of a world-historical racial project; and as a result, a theoretical commitment to developing new, more inclusive and more progressive ways of thinking and analyzing social, economical, political and historical forces that critically interrogate Western hegemonic forms of knowledge. Post-colonialism therefore includes studies of the formal colonial period and its aftermath. We are here mostly concerned with ¿late colonialism, ¿ and the majority of this course will focus, although not exclusively, on the British colonial empire. This course is highly theoretical and interdisciplinary. Material will be chosen from a wide variety of geographical areas and from post-colonial thinkers from different disciplines.

					• •	Instr	Cred	Ranaat	General		Subsidy	eLearn	Majors Set
College	Dept	Subj	Cat#	Title	Component		Hours		Education	Perm	•	Options	
A&S	POLS			Legal Theory and Social Problems	LEC	LE	3	0		N	U30		0
			LE GRAI SE DESC	DES A-F REQUISITE: 9 Hou		ore and	logal thog	rioto in olo	anina lagal saluti	to com	tomporoni	ممادا محمله	lomo
A&S	POI S			Examination of legal reasoning and normative versions Feminist Political Theories and Movements	LEC	LE	3	0 (1818		N	U30	sociai prob	0
Ado	I OLO				S 2700 and WGS 100		J	U		IN	030		U
			SE DESC				native and	d transforn	native visions. Exa	amine me	chanisms a	nd manifes	tations of
				patriarchy as they play out across fields of strug forms of oppression and other practices of dom feminist perspectives explored as alternatives to	inationrace, sexualit	ty, class,							
A&S	POLS	POLS	4805	Political Science Fiction	LEC	LE	3	0		N			0
				DES A-F REQUISITE:									
		COURS	SE DESC	Science fiction holds a mirror to the norms, rule: the way the world is, how it came to be, and wh these fictional worlds sheds light on past, prese literature and film) side-by-side with political and ethics, revolution and rebellion, the military indu Foundations, Game of Thrones, the Hunger Ga film are points of departure for a more substanti	at alternatives may e. nt, and future politica alyses of a variety of t strial complex, capita mes, World War Z, th	xist for th I phenom topics: sta Ilism and ne Handn	e political nena of ou ate- and n democrad naid¿s Tal	future. Ex r real one. ation-build by. For exa le, Battles	amining and analy The course exan ling, war and pead mple, fiction work tar Galactica, Star	yzing the paines work ce-building as that mag	orominent the ss of science g, citizenshi y be used in	nemes and e fiction (bo p, race, ge n the cours	issues in oth nder, bio- e include
A&S	POLS	POLS	4830	Introduction to Research Design	LEC	LE	3	0		Ν	U30		0
				DES A-F REQUISITE: 12 Ho	ours in POLS								
			SE DESC										
A&S	POLS			The Politics of Sustainability	LEC	LE	3	0		N	U30		0
			LE GRAI SE DESC		6 4250 is recommend		ustoinohilit	, la thara	a difference between	oon quata	inahility and	l austainah	alo.
		COURC	DL DLGC	 Political questions are interwoven throughout th development? Is environmental sustainability th Analyzes the inherent ambiguities of the three of associated with achieving sustainability at the loc 	e paramount goal, or limensions of sustain	should r abilityer	natural cap nvironmen	ital be sad	crificed to pursue	economic	prosperity a	and social e	equity?
A&S	POLS			Environmental and Public Policy Dispute Resolu	ution LEC	LE	3	0		N	U30		0
			LE GRA										
		COURS	SE DESC	 Examines how collaborative dispute resolution a natural resources, and the use of social services interest-based negotiation, mediation, and the p 	s. Topics and skill bui	ilding exe	ercises inc						
A&S	POLS			Special Topics in Political Science	LEC	LE	1 to 15	999		N	U30		0
				DES A-F, CR REQUISITE:									
A 0 C	DOLC		SE DESC	, , ,	150		1 += 15	000		NI.	1120		0
A&S	PULS			Special Topics in Political Science DES A-F. CR REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
				: Specific course content will vary with offering.									
A&S	POLS			Special Topics in American Politics	LEC	LE	3	99		N	U30		0
				DES A-F REQUISITE: 9 Hou									
		COURS	SE DESC		an politics. Exposed	to key co	ncepts, th	eoretical d	lebates, and/or m	ethodolog	ical concerr	ns with resp	ect to
		2010	4000	the field of American politics.	. =0	. –							
A&S	POLS			Special Topics in Law and Politics DES A-F REQUISITE: 9 Hou	LEC	LE	3	99		N	U30		0
			SE DESC			Exposed	d to advan	ced resea	irch kev concents	theoretic	al dehates	and/or	
		000110		methodological concerns with respect to the stu						, 11001011	ai dobatoo,	arra/or	
A&S	POLS			Special Topics in Political Theory	LEC	LE	3	99		N	U30		0
				DES A-F REQUISITE: 9 Hou									
		COURS	SE DESC	 In-depth exploration of a special topic in politica the field of political theory. 	I theory. Exposed to	key conc	epts, theo	retical fran	neworks, and or n	nethodolog	gical conce	ns with res	pect to
A&S	POLS	POLS	4904	Special Topics in International Relations	LEC	LE	3	99		N	U30		0
				DES A-F REQUISITE: 9 Hou	urs in POLS								
		COURS	SE DESC	and the second s	tional relations. Study	relevan	t cases, as	well as th	ne theories and co	ncepts sc	holars and	practitione	rs use to
400	DC! C	DC! C	400-	understand the topic under consideration.			2	20			1100		•
A&S	PULS			Special Topics in Comparative Politics DES A-F REQUISITE: 9 Hou	LEC ure in POLS	LE	3	99		N	U30		0
			SE DESC			ed to kev	concents	theoretics	al debates and/or	methodol	ogical cond	erns with r	espect to
		550110		the field of comparative politics.	.aaro politido. Expost	o noy	501100pto,		2004100, 4114/01		-g.oui 00110	C.IIO WILLI	Jopour to

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	4910	Public Affairs Internship		FLD	FE	1 to 12	12		N	U30	-	0
		ELIGIBI	E GRA	DES A-F, CR, PR	REQUISITE: POLS majo	r and (Jr or Sr))							
		COURS	E DESC	Provides qualified studen	ts with the opportunity to lea	rn through wor	king in se	elected pul	olic and pr	vate agencies rel	ated to pu	blic affairs.		
A&S	POLS	POLS	4911	International Internship		FLD	FE	1 to 12	12		N	U30		0
		ELIGIBI	E GRA	DES CR, F	REQUISITE: 9 Hours in F	POLS and (Jr o	or Sr)							
		COURS	E DESC	Internship outside the Un	ited States.									
A&S	POLS	POLS	4931	Independent Study in Amer	rican Politics	IND	IS	1 to 3	6		1	U30		0
		ELIGIBI	E GRA	DES A-F	REQUISITE: Permission	required								
		COURS	E DESC	: Independent study design	ned to expand understanding	g in a selected	area of A	merican p	olitics not	covered in regular	course o	fferings.		
A&S	POLS			Independent Study in Law	and Politics	IND	IS	1 to 3	6		I	U30		0
		ELIGIBI	E GRA	DES A-F	REQUISITE: Permission	required								
		COURS	E DESC	: Independent study design	ned to expand understanding	g in a selected	area of la		itics not co	vered in regular o	course offe	erings.		
A&S	POLS			Independent Study in Politi		IND	IS	1 to 3	6		I	U30		0
		ELIGIBI	E GRA	DES A-F	REQUISITE: Permission									
		COURS	E DESC	: Independent study design	ned to expand understanding	g in a selected	area of p		ory not cov	vered in regular co	ourse offer	rings.		
A&S	POLS			Independent Study in Inter		IND	IS	1 to 3	6		I	U30		0
				DES A-F	REQUISITE: Permission									
				: Independent study design			area of in			not covered in reg	gular cour	se offerings	S.	
A&S	POLS			Independent Study in Com		IND	IS	1 to 3	6		I	U30		0
				DES A-F	REQUISITE: Permission									
				: Independent study design						ot covered in regu	ılar course	-		
A&S	POLS			Research in American Polit		RSC	RS	1 to 3	6		I	U30		0
				DES A-F	REQUISITE: Permission									
				: Individual supervised res						n student's specia	al interest.			
A&S	POLS			Research in Law and Politic		RSC	RS	1 to 3	6		I	U30		0
				DES A-F	REQUISITE: Permission									
				: Individual supervised res						interest.				
A&S	POLS			Research in Political Theor	•	RSC	RS	1 to 3	6		I	U30		0
				DES A-F	REQUISITE: Permission									
		COURS			earch or directed readings or					on student's spec	ial interes			
A&S	POLS			Research in International R		RSC	RS	1 to 3	6		I	U30		0
				DES A-F	REQUISITE: Permission									
		COURS			earch on a selected aspect o					special interest.				
A&S	POLS			Research in Comparative P		RSC	RS	1 to 3	6		I	U30		0
				DES A-F	REQUISITE: Permission	- 1								
				: Individual supervised res			-			d on student's spe				
A&S	POLS			International Internship Ser		SEM	SE	1 to 3	999		N	U30		0
				DES A-F, CR	REQUISITE: 9 Hours in I	POLS and (Jr o	or Sr)							
				: Internship outside the Un										
A&S	POLS			Political Science Thesis Tu		TUT	TU	1 to 15	15		N	U30		0
				DES A-F, CR, PR	REQUISITE: HTC									
				: Honors tutorial thesis in p				4 . 4=						
A&S	POLS			Political Science Thesis Tu		TUT	TU	1 to 15	15		N	U30		0
				DES A-F, CR, PR	REQUISITE: HTC									
	DO: -			Honors tutorial thesis in p		. = 0	. –		_			0.40		_
A&S	POLS			American Constitutional La		LEC	LE	3	0		N	G40		0
				DES A-F, PR	REQUISITE:									
		COURS	E DESC	Study of the politics of Ar	nerican constitutional law thre	ough the study	of Supre	me Court	cases and	other public docu	ıments.			

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 FLIGIBL		Constitutional Politics ES A-F, PR RE	QUISITE:	LEC	LE	3	0		N	G40		0
		COURS			confers authority on the train public officials in the vorks when one branch of y couch their challenge in The system is in trouble then the system runs into recent constitutional issu	eir exercise of hallenges and n constitutiona when public o the danger of	institution other in its al languag fficials fai tyranny,	nal power to s exercise ge. Hence il to engag which Jan	o prevent of power. 'constituti e in confli nes Madis	t abuse of governm Those who challen onal politics' serves ct; if one branch as son defined as the a	ent power ge anoth as as conf serts exc accumula	er. In Madis ner may be flict that is h cessive pow ation of pow	sonian theo motivated ealthy for t ver and an vers in one	ory, the by the other branch.
A&S	POLS	POLS ELIGIBL COURS	E GRAD	,	QUISITE:	LEC	LE	3	0		N	G40		0
A&S	POLS	POLS	5050 .E GRAD	American Political Parties ES A-F, PR RE	QUISITE:	LEC	LE in the Ur	3	0		N	G40		0
A&S	POLS	POLS ELIGIBL	5060 .E GRAD	Elections and Campaigns ES A-F, PR RE	QUISITE:	LEC	LE	3	0		N	G40		0
A&S	POLS		5061	Politics of Appalachia		ntext of Amer LEC	ican eleci EL	tions. 4	0		N	G40		0
		COURS	E DESC	Provides an introduction to App powerlessness. The course inv economy. Finally, the course in non-governmental actors; the co	vestigates the region as procludes an examination of	olitical econor of responses to	ny¿with a various	a special for problems	ocus on th	ne coal industry¿an	d how it	fits into the	broader na	ational
A&S	POLS	POLS ELIGIBL COURS	E GRAD		vestigates the region as procludes an examination of	olitical econor of responses to	ny¿with a various	a special for problems	ocus on th	ne coal industry¿an	d how it t	fits into the	broader na	ational
A&S	POLS	POLS FLIGIBL		American Voting Behavior	QUISITE:	LEC	LE	3	0		N	G40		0
		COURS	E DESC	Many studies of American elec the field of voting behavior rese questions: a) why do people vo or whether it reflects societal no operates.	tions are premised on the earch, along with recent ote; b) how do they decide	studies that at le for whom to	tempt to vote? Or	stand on the	ne should concern	ers of these earlier is the issue as to w	works. F hether vo	ocuses on oting behav	these two ior is self-i	primary nterested
A&S	POLS		E GRAD	Examines the nature and conte	QUISITE: ent of individual and mas	s political beh						G40 ges, the cor	nection be	0 etween
A&S	POLS	ELIGIBL	E GRAD		QUISITE:	LEC	LE	3	0		N	G40		0
A&S	POLS	ELIGIBL	5155 .E GRAD	The White House: Management ES A-F, PR RE	and Administration	LEC	LE	3	0		N	G40		0
		COURS	E DESC	The White House is the center government, to include the Exe embodied in such operations a House work; b) what makes it of	ecutive Office of the Preses presidential travel. Exp	sident, the Whi	ite House of staff w	Office, and office	d the far /hite Hou	reaching extensions se. Focuses on the	s of pres	idential bur	eaucratic p	
A&S	POLS		E GRAD	Interest Groups in American Poli ES A-F, PR RE	itics :QUISITE:	LEC	LE	3	0		N	G40		0
A&S	POLS	POLS	5190	Gay and Lesbian Politics	QUISITE:	LEC	LE	3	0		N	G40		0
		COURS	E DESC	Analysis of gay and lesbian pol	litical issues such as san	ne-sex marria	ge, militar	ry inclusior	n, non-dis	crimination, and ha	te crimes	S.		

College	Dept	Subj Cat# Title			Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS		Politics of Law and Sexuality		LEC	EL	3	0		N	G40	0	
		ELIGIBLE GRADES	,	UISITE:									
			An exploration of the regulation including the right to privacy, po					ectives. Ca	ases and other mat	erials wil	l address a	variety of i	ssues
A&S	POLS	POLS 5210 The	Politics of Law and Sexuality		LEC	LE	3	0		Ν	G40		
		ELIGIBLE GRADES	A-F, PR REC	UISITE:									
		COURSE DESC:	An exploration of the regulation	of sexuality in the U.S	from legal an	d theoreti	cal perspe	ctives. Ca	ases and other mat	erials wil	l address a	variety of i	ssues
			including the right to privacy, por	mography, the right to	marry, and ga	ys in the	military.						
A&S	POLS	POLS 5230 Poli	•		LEC	LE	3	0		N	G40		
		ELIGIBLE GRADES	,	UISITE:									
			Examines the role of leadership consequences of leadership dec		which an emp	hasis on	the relatio	nship betv	ween leaders and t	heir cons	stituencies,	as well as	the
A&S	POLS	POLS 5240 Ame	erican Federalism and Public I	Policy	LEC	LE	3	0		N	G40		
		ELIGIBLE GRADES	A-F, PR REC	UISITE:									
		COURSE DESC:	Provides an in-depth historical, p	political, and administr	ative examinat	tion of the	American	intergove	ernmental arena.				
A&S	POLS	POLS 5250 Env Poli	ironmental and Natural Resou	rces Politics and	LEC	LE	3	0		N	G40		
		ELIGIBLE GRADES	A-F, PR REC	UISITE:									
		COURSE DESC:	Examines the institutional conte	xt and political dynami	cs of environm	nental poli	cy-making	in the Ur	nited States. Topics	include	public supp	ort for	
			environmental protection; the ro										
A&S	POLS		tics of the Contemporary Envi vement	ronmental	LEC	LE	3	0		N	G40		
		ELIGIBLE GRADES	A-F, PR REC	UISITE:									
			Analysis of the U.S. modern env and philosophies; grassroots en people of color in the environme	vironmentalism, and th									
A&S	POLS		ories of American Foreign Pol		LEC	LE	3	0		N	G40		
			Exploration of different theoretic		r the analysis	of Americ	an foreign	policies f	rom past to presen	t Empha	ısis on expla	aining Ame	erican
	DOI 0		foreign policy changes with the				3			N N	G40	g /	
A&S	FULS	ELIGIBLE GRADES	tics in Western Europe	UISITE:	LEC	LE	3	0		IN	G40		
			Government and politics in seve		iono								
\&S	DOI C		tics in Eastern Europe	iai west Luiopeaii iiai	LEC	LE	3	0		N	G40		
ιαο	FULS	ELIGIBLE GRADES	·	QUISITE:	LEC	LE	3	U		IN	G40		
			Discussion of recent political shi		from communi	cm throug	ah current	rovolution	seltransitions Snoo	ial facus	on constru	ation of do	mooratic
			institutions, economics reforms,				gii cuireiii	revolution	is/italisitions. Spec	iai iucus	OH COHSUU	Julion of dei	Hocialic
&S	POLS		ernment and Politics of Latin		LEC	LE	3	0		N	G40		
		ELIGIBLE GRADES		UISITE:									
		COURSE DESC:	Political systems of Latin Americ	a. Emphasis on powe	r relationships	and politi	cal obstac	les to cha	inge in contempora	ry Latin /	America.		
&S	POLS		ernment and Politics of Brazil		LEC	LE	3	0		N	G40		
		ELIGIBLE GRADES	A-F, PR REC	UISITE:									
			Surveys the politics and political governmental structure and political							n Brazilia	n politics; th	ne country'	S
A&S	POLS		ernment and Politics in Britain		LEC	LE	3	0		N	G40		
		ELIGIBLE GRADES		UISITE:									
		COURSE DESC:	A study of the major political pro	cesses, personalities.	and institution	s of Britis	h aovernm	nent. inclu	dina kev foreian pa	licv issue	es.		
&S	POLS		rernment and Politics in Germ		LEC	LE	3	0	ag	N	G40		
	1 020	ELIGIBLE GRADES		UISITE:			Ü	Ü		.,	0.10		
			Major political processes, persor		s of contempo	rarv West	Germany	including	kev foreign policy	issues			
.&S	POLS		rernment and Politics in Franc		LEC	LE	3	0	, key foreign pency	N	G40		
100	1 OLO	ELIGIBLE GRADES		UISITE:	LLO		0	O		IN	040		
			Major political processes, person		titutions of ma	dern Eron	ce						
\&S	D∪I ¢		Politics of Developing Areas	iaiiucs, iucas, aliu IIIS	LEC	LE	3	0		N	G40		
ιαυ	r ULS	ELIGIBLE GRADES		UISITE:	LLO	LE	J	U		IN	G40		
					and an====:'-	- حاجيره ام	mant la a -	u otataa	of Asia Africa and	latic A	oriooiii.		nha-!-
			Major theories and problems of on heritage of colonialism, strug								i c rica, With S	special em	priasis

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS			African Politics DES A-F, PR R	EQUISITE:	LEC	LE	3	0		N	G40		0
			SE DESC	*		ith omphasis (on politica	al process	os in tronic	al Africa				
A 9 C	DOI C			Middle East Politics	i illouetti Allicati states w	SEM	SE	3	0 (11 85 111 85	ai Airica.	N	G40		0
A&S	FULS				EQUISITE:	SLIVI	SL	J	0		IN	G40		U
			SE DESC	,		omporany Mide	do Easto	rn politics	including:	the Arab Israeli ee	nflict the	rolo of roli	aion and	
		COUNC	DE DEGC	nationalism, the status of wor	nen, and efforts at develo	oment and de	mocratiza	ation.	including.	tile Alab-Islaeli Co	millot, tile	tole of fell	giori ariu	
A&S	POLS	POLS	5440	East Asia in World Politics	,	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, PR R	EQUISITE:									
		COURS	SE DESC	Examines the evolution of Ea	st Asia in world politics in	the postwar e	ra, includ	ling both th	ne historic	al antecedents and	alternati	ive theoretic	cal perspec	ctives, as
				well as a variety of contempo										
A&S	POLS	POLS	5450	Government and Politics of Jap	oan	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, PR R	EQUISITE:									
		COURS	SE DESC	: Political institutions and proce	esses of Japan with emph	asis on develo	opments	since 1945	j.					
A&S	POLS	POLS	5460	Government and Politics of Ch	ina	LEC	LE	3	0		N	G40	elearn Options of religion and or public policies in d (4) develop the ead to violence because over the naturalistion, and or democracies; callistic these market cap omparative politic frameworks incluing the state, embeding the state of power in the of law (centered omary internation; ehicle of power in the state of power in the state of	0
		ELIGIB	LE GRAI	DES A-F, PR R	EQUISITE:									
		COURS	SE DESC	: Political institutions and proce	esses and major political of	developments	in China,	with empl	nasis on re	ecent events.				
A&S	POLS	POLS	5470	Government and Politics of So	utheast Asia	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, PR R	EQUISITE:									
		COURS	SE DESC	: Traditional governments in so	outheast Asia, Western co	olonialism, rise	of nation	alism, ach	ievement	of independence.				
A&S	POLS	POLS	5480	Comparative Public Policy		LEC	LE	3	0		N			0
		ELIGIB	LE GRAI	DES A-F R	EQUISITE:									
			SE DESC	United States differ from othe become effective policy analy	r countries; (2) think abou	it why this is th	ne case; ((3) focus o	n how pol		tical real	m; and (4) o		e skills to
A&S	POLS			Nationalism/Ethnic Conflict	=0.00T=	LEC	LE	3	0		N	G40		0
				,	EQUISITE:									
			SE DESC	national identity. Explores the	means to resolve or prev					the political conter	ition that	can lead to	violence l	ased on
A&S	POLS			The Challenges of Democratiza		LEC	LE	3	0		N	G40		0
					EQUISITE:									
			SE DESC	of democracy and how to qua consolidation; trends in autho studies of successful and faile	alitatively and quantitative oritarian efforts to limit or p	ly "measure" o	democrac ratization	y; the majon; the theor	or theories y and pra	of democratization	n, democ	ratic transit n new demo	ion, and	
A&S	POLS			Capitalism and Democracy		SEM	SE	3	0		N	G40		0
				*	EQUISITE:									
		COURS	SE DESC	Examines the interaction between called comparative political eveconomies are heavily shape economy is about capitalism liberalism, Marxism, and neocapitalism, the role of business	conomy. Today most eco d by the regime type whe and democracy or the lac mercantilism. Issues exa	nomies have a ther democrat k thereof. Ana mined include	a significa tic or non- lysis take welfare s	int share o democrati s a theore state politic	rganized a ic and vari tical appro s, varietie	along market capita ations within each bach that emphasiz s of capitalism, ma	list lines sub-type es comp rket failu	, and these , so compareting frame	market ca rative politi works incli	pitalist ical uding
A&S	POLS	POLS	5550	International Law		SEM	SE	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, PR R	EQUISITE:									
		COURS	SE DESC	Studies the contribution of int with attention to classic debar United Nations and the Internand the work of non-governm of inequality.	tes over the sources, purp national Court of Justice) v	ooses, and inte within the wide	erests ass er context	sociated w of global of	ith interna governanc	tional law. Places f e, including the infl	ormal as uence of	pects of law customary	(centered internation	l on the nal law
A&S	POLS	POLS	5555	Transitional Justice		LEC	LE	3	0		N	G40		0
					EQUISITE:									
		COURS	SE DESC	Focused study of the emergin										

Focused study of the emerging field of transitional justice, from war crimes tribunals and truth commissions to official apologies and reparations. Examines key challenges, such as: how uncovering truth should be balanced with providing justice; whether strategies focused on individual rights and criminal responsibility can alleviate social and economic injustices; and whether conflicting identities should be forgotten or transcended. Incorporates discussion of theoretical frameworks for addressing distributional conflicts, the politics of identity, and the politics of memory.

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Major Set Aside
\&S	POLS	POLS	5560	International Organizati		SEM	SE	3	0	-	N	G40		
				DES A-F, PR	REQUISITE:									
		COURS	E DESC	to form international i	e and non-state actors to orgar nstitutions, and how these wield ganizations (INGOs), terrorist no n Union, ASEAN, and other reg	d authority in a v etworks, and tra	vorld of sons	overeign s al religiou	states. Exa s organiza	mines the rise of	non-state	actors, inclu	uding inter	national
&S	POLS	POLS	5565	International Human Rig	ıhts	LEC	LE	3	0		N	G40		
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	how they work at the implementation and e human rights be enfo	as a vehicle for moral and lega international level. With a focus nforcement of human rights. Ac reed in the absence of higher a rture, war crimes, indigenous ri	on the United Nonescope on the United North Addresses difficult outhority? And w	Nations sy t question hat role d	ystem, the ns such as lo non-sta	course as s: How we te actors p	ssesses problems Il do treaties work lay? Considers d	and deba in promot	tes concerning human	ing the rights? How	w can
ß	POLS			National Security in the	Contemporary Era REQUISITE:	LEC	LE	3	0		N	G40		
				DES A-F, PR		(C l II	20.00			dd Dorfo od do	(1)			(.)
		COURS	E DESC	place in the past deca	ots and problems of attaining in ade which have had a major imples the consequences of states'	pact on how we	conceive	of securi	ty. Provide					
&S	POLS	POLS	5580	Introduction to War and	its Causes	LEC	LE	3	0		N	G40		
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC		ot and causes of war. Discusser international violence.	s the phenomer	on of wa	r in the br	oader con	text of social beh	avior, and	explores the	e natural o	٢
S	POLS			Terrorism		LEC	LE	3	0		N	G40		
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
S	POLS	POLS ELIGIBI	5600 .E GRAI	state, regional, and in this threat. International Political Ed DES A-F, PR	ternational actors to terrorism a conomy REQUISITE:	LEC	LE	3	now the U		otner natio N	ns could an	a snoula r	espon
		COURS		· · · · · · · · · · · · · · · · · · ·	of the world economy. Topics of	covered include	the polition	cs of inter	national tra	ade, the politics o	f the intern	ational mor	netary syst	em, ar
S	POLS			African International Re DES A-F, PR		LEC	LE	3	0		N	G40		
		COURS	E DESC	Overview of political, relations.	economic, and social issues that	at shape the ext	ernal rela	ations of A	frican nati	ons, and of non-s	tate and in	ternational	participant	s in th
S	POLS	POLS	5700	Democratic Theories an	d Practices	LEC	LE	3	0		N	G40		
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	voice. Central focus i democracy's jurisdicti	r democracies in both historical s the 'edges' or boundaries of d on? There are margins within a tion and membership shape of	lemocracies: is t and outside of a	here a pr democra	ivate realr	n at the ed inity, wher	dge of democracy e lines between i	/? How is it nsiders an	t established d outsiders	d? What is are drawn	and
S	POLS	POLS	5705	The Politics of Rights		LEC	LE	3	0		N	G40		
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	of democratic politica	normative, and political issues n systems rested much of their la acter of rights discourse and str reness of rights to diverse populs and/or others.	egitimacy upon uggles. The var	the claim ied origin	that they is of rights	guarantee	ed certain fundam s will be explored	ental rights , as well as	s for citizens the contro	s. Course e versies ove	examii er the
S	POLS			Contemporary Radical a DES A-F, PR	nd Critical Theories REQUISITE:	LEC	LE	3	0		N	G40		
		COURS	E DESC	relationship between	ary political and social theories knowledge and power, and als xism, psychoanalysis, structura ay be examined.	o between theor	y and pra	actice. Inc	ludes expa	ansive concepts of	of politics th	nat go beyo	nd governr	ment.
S	POLS	POLS FLIGIRI		Resistance, Reform, and DES A-F, PR	•	LEC	LE	3	0		N	G40		
		COURS		Explores the intertwire	ed character of power and resing ederstanding to negotiate the p									

figure out what that means for our quests to live good lives and to experience freedom.

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and to use such an understanding to negotiate the power in our own lives. Also explores how power is not only prohibitive, but productive; and attempts to

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College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	5730	Animal/Human/Machine	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRA	DES A-F, PR REQUISITE:									
		COURS	SE DESC	Political theorists are concerned with concepts of political discourse? During the past 10-15 years, a "post-humin psychology and biology have challenged the idea conce thought to be unique to humans are found in an emotions, laughter, lying, making war, etc.). This is no intelligence, computers, social networking, sex-chang and the body. These also challenge what it means to principle anchor for all theories of politics up till now, to	anist" discourse of human exceptimals (use of to of coming from a e surgery, artifitibe human. Giv	e has eme otionalism ools, comi animal riç cial inser en that a	erged. Thing it.e. the information of the information of the information, ending it	s has com dea that hu n of relative rom science etc. have co tion about	e from two main s umans are a uniquely complex ideas he itself. Second, to hallenged us to fir the stability of the	ources. False animal) that some echnology and new was category	irst, a whole). In study a e call langua / and experi ays to conce "human" ha	e of host of fter study, age acquis iments with eptualize thas been the	f studies things sition, n artificial nought e
A&S	POLS	POLS	5738	The Politics of Race in Global Context	LEC	LE	3	0		N			0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	and evolution in the global realm and its subsequent relations that has changed over time, manifests differ politics along multiple geographic and temporal scale international relations among nation-states.	centrality to disc ently across spa s in order to dis	courses c ace, and	of moderni exists on	ty, empire multiple pla	and capitalism. Eannes. Close attent	xplores ra ion is paid	ce as a sys	tem of glob ration of ra	oal power
A&S	POLS	POLS	5739	Politics of Race	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRA	DES A-F, PR REQUISITE:									
		OOON	SE DESC	Examines various, intricate relationships between rac and evolution. Attention paid early on to the contradic at past and present racial topographies, including, bu how the three branches of government have supporte people on lines of race, gender, and class. Investigate these identities can be mobilized for collective purpos in the political and social arena, how racial identities a readings treat the ways racial anxieties are manipulate	tory projects of t not limited to, ed America's wa es how racial id es. We think cr are policed by g	democra trends in ar on drug entity is s itically ab group men	acy and rapartisans gs, and subshaped by bout what impers, and	cial hierard hip, political bsequently varying ed is at stake d lastly, wh	chy, specifically, that ideology and vo y how this war has conomic, social ar in adhering to or on that is at stake in d	te enterpri ter turnou s different d political diverging t efining rad	ise of white at per racial ially impacte contexts, a from particu	supremacy group. Exa ed the Ame and further lar racial id	y. Looks amines erican how dentities
A&S	POLS	POLS	5740	Sexuality and Queer Theories	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRA	DES A-F, PR REQUISITE:									
		COURS	SE DESC	Explores intersections of gender and sexuality with of Queer theorizing explored both as a critical tool and a			transform			ethnicity, r	eligiosity, cl	ass and cu	ılture.
A&S	POLS	POLS		Politics and Film	LEC	LE	3	0		N	G40		0
				DES A-F, PR REQUISITE:									
		COURS	SE DESC	For many political scientists and theorists, politics involved the discussions and debates are the various forms of media. Examines the diverse ways that politics, power identity formations are represented in film, attempting	entertainment t r, and film inter	that many sect and	y times att co-constit	empt to re tute one ar	present the world nother. Investigate	around us s how rac	s through file e, sex, clas	m, music, a	and other
A&S	POLS	POLS	5751	Critical Race Theory	LEC	LE	3	0		N	G40		0
				DES A-F, PR REQUISITE:									
		COURS	SE DESC	Examines, analyzes, and theorizes race and racism fi a pervasive part of contemporary societies, and seeks Examines Critical Race Theory as a theoretical and p Theory critiques perspectives that claim far-reaching contemporary manifestations of racism. Explores inno	s out effective w olitical alternati progress has be	vays to ch ve for un- een made	hallenge ra derstandir e combatir	acism's ex ng and criti ng racism.	istence and impac cizing racism in co Challenges stude	et on vario ontempora nts to thin	us groups a ary settings.	and societie Critical Ra	es.
A&S	POLS	POLS	5752	The Politics of Intersectionality	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRA	DES A-F, PR REQUISITE:									
			SE DESC		y considered a tersect and inte a person who	robust ap ract with suffers fro	oproach to one anoth om racism	examining ner, and ca , poverty,	g complicated, live ptures the ways s and sexism has a	ed experie uch inters much diffe	nces. Inters ections lead erent lived e	sectionality d to deepe experience	r and
A&S	POLS	POLS	5753	American Whiteness	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRA	DES A-F, PR REQUISITE:									
		COURS	SE DESC	Engages Critical Race Theory and Critical White Stud									lly

Engages Critical Race Theory and Critical White Studies in order to better understand how 'whiteness' perpetuates itself and racism as well. Critically examines the concept of whiteness, and what it has meant to the (white) public over time. To what extent is being white a biological, ideological, psychological, or political phenomenon? Introduces theories of whiteness as a legal construction, as a privileged status, and as a dynamic social identity. Aids understanding the political meaning of whiteness by examining the relationship of whiteness to American citizenship, immigrants' motivations to assimilate into whiteness, and by learning how politicians and governmental bodies have protected the interests of white Americans by inscribing white privilege into public policies. Investigates white American public opinion on political issues, their attitudes about people of color, as well as what they think about their own racial group and racial identity. Discusses the normative quality of white racial identity, and how colorblind ideology makes it difficult to see and understand whiteness as power and privilege. Examines the contexts in which whiteness is made visible, and how awareness of white racial identity can be cultivated.

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College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	5754	Black Political Thought	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRA	DES A-F, PR REQUISITE:									
			SE DESC	affected the lives of Black Americans for centuries, the racial oppression, Black thinkers have addressed the contributions to American political thought emerged frimmediate racial integration, nonviolence versus selfenvisioning an optimal racial environment, generation classism and heterosexism, and have consequently p	e response to r contradictions om competing defense, and s s of activists ha	acial opp inherent ideologic ocialism ave inser nd non-B	ression had in the join the jo	as been far t projects of vorks, such pitalist entr concerns ov	r from monolithic. of egalitarianism a a as the debate ov repreneurship, jus ver other related s	In challen nd racial h er accomr t to name ocial arrar	ging white I nierarchy. S modation ve a handful o ngements s	negemony ome of the ersus full ar f contests. uch as sex	and e greatest nd In
A&S	POLS			Latinos and Politics	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRA	DES A-F, PR REQUISITE:									
		COURS	SE DES(Explores the histories and contemporary politics of the descent, but incorporates other groups where informa political incorporation and mobilization within the Unite opinion, voting patterns and non-electoral behavior, a unity and tension within this group. Assesses whether	ition is availabled ed States. Exam nd will assess	e. Covers mines the the exten	s how patt e political i t to which	terns of immeeds and these grow	migration and reso goals of various l ups are able to ac	ources sha atino sub hieve thei	ape the four -groups by r visions. R	ndation for studying pr eflects upo	Latinos' ublic on the
A&S	POLS	POLS	5756	The Politics of Visibility	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRA	DES A-F, PR REQUISITE:									
		COURS	SE DESO	Vision and visibility are key organizing features of poli inundated with technologies for seeing and rendering interconnected. Studies the various manifestations of multifaceted ways that visible identities more generall discrimination.	a wide variety vision, visibility	of subject, and inv	ts and phisibility. R	enomena v acialized p	visible, power and olitics of visibility	visibility hespecially	nave becom emphasize	ne intrinsica d, along wi	ally ith the
A&S	POLS	POLS		Race, Violence and Human Security DES A-F, PR REQUISITE:	LEC	LE	3	0		N	G40		0
			SE DESC		e various ways d racial violenc	that raci	sm leads t	to vast and	l deep human inse	ecurity hav	ve generally	been neg	lected as
A&S	POLS			Race and Public Policy in Comparative Perspective	LEC	LE	3	0		N	G40		0
			LE GRA	DES A-F, PR REQUISITE: Seeks to conceptualize, explore and explain the comp half offers overview of some dominant theories of pub stories, and policy networks. Second, applies these the explicitly institutionalized racial difference and/or disact the industrialized world, also draws insights from deverging the second of the control o	olic policy, inclu neories in order dvantage. Focu	ding ration to comp s will be	onal actor lete a mor comparat	models, in re in-depth	stitutionalism, poli examination of po	cy framino olicy areas	g and agend s that have	da-setting, either impli	causal icitly or
A&S	POLS	POLS	5759	Interracial Transgressions	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRA	DES A-F, PR REQUISITE:									
		COURS	SE DES(Explores multiple arenas of interracial transgressions. literature, film, geopolitics and vernacular discourse in Drawing from case studies in the United States, Cana construction of mixed-race as a social identity and mo media, dance, music and geography, paying particula	the construction da, Great Brita de of racial cla	on of inte in, South ssificatio	rracial rela Africa, A n, and the	ationships, ustralia and potential t	transracial contact d Brazil, examines for racial transgre	ct zones a s a wide va ssions in a	nd multirac ariety of iss areas of sex	ial identitie ues related	s. d to the
A&S	POLS	POLS	5760	American Political Thought	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRA	DES A-F, PR REQUISITE:									
		COURS	SE DESC	Origin and development of political ideas in the U.S. e	experience.								
A&S	POLS			Diaspora, Transnationalism and Post-Colonialism DES A-F, PR REQUISITE:	LEC	LE	3	0		N	G40		0

COURSE DESC: This course introduces students to the theories, concepts and applications of the field of post-colonial, transnational and diaspora studies. As post-colonial studies is a wide field, we are engaged here in acquiring a working knowledge of its major ideas, conceptual platforms and methods of inquiry that are the bases of post-colonial studies. We will be examining some of the key themes in post-colonial studies, as well as reading some of the foundational texts on which the field of post-colonial studies is grounded. The varied and multi-disciplinary fields of study that form our theoretical framework are founded on three premises: a) that whilst the era of formal colonialism is over, the social institutions, cultural practices and ideological formations produced by colonialism and other forms of oppression have left their legacy in the contemporary world; b) that mainstream ways of thought, interpretation and action have been informed and continue to be permeated by dominant conceptions from the West; and c) that race is a transnational phenomenon, tied to and imbued with the power of modernity. These foundations provide some identifiable common denominators: a willingness to challenge the hegemonic assumptions of the West; a moral imperative to understand history and society from the point of view of those it has least benefited and who have been marginalized and even oppressed; an understanding that the current world system is the result of a world-historical racial project; and as a result, a theoretical commitment to developing new, more inclusive and more progressive ways of thinking and analyzing social, economical, political and historical forces that critically interrogate Western hegemonic forms of knowledge. Post-colonialism therefore includes studies of the formal colonial period and its aftermath. We are here mostly concerned with ¿late colonialism, ¿ and the majority of this course will focus, although not exclusively, on the British colonial empire. This course is highly theoretical and interdisciplinary. Material will be chosen from a wide variety of geographical areas and from post-colonial thinkers from different disciplines.

College	Dept	Subj Cat# Ti	tle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS 5770 Le	egal Theory and Social Pro	blems	LEC	LE	3	0	1	N	G40		0
		ELIGIBLE GRADES	·	REQUISITE:									
		COURSE DESC:	Examination of legal reason	ning and normative values		ers, and	legal theor	ists, in sh	aping legal solution	is to conf	temporary s	ocial probl	ems.
A&S	POLS		eminist Political Theories a	nd Movements	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	S A-F, PR	REQUISITE:									
		COURSE DESC:	patriarchy as they play out forms of oppression and o feminist perspectives explo	both a vital critical perspectivacross fields of struggle—cuther practices of domination- pred as alternatives to patria	ıltural, social, e race, sexualit	economic, ty, class, o	as well as	s tradition	al political spaces.	The rela	tionship bet	ween patri	iarchal
A&S	POLS		rogram Evaluation		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	S A-F, PR	REQUISITE:									
		COURSE DESC:	Examines what factors affer the context of politics. Stud	ect the performance of public lents expected to design eva	c programs an aluation metho	d organiz ods and co	ations. Su onduct sta	rveys the tistical an	processes of policy alysis of governmer	formulat	tion and imp ventions	olementatio	on within
A&S	POLS	POLS 5805 Po	olitical Science Fiction		LEC	LE	3	0		N			0
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	the way the world is, how i these fictional worlds shed literature and film) side-by- ethics, revolution and rebe Foundations, Game of Thr film are points of departure	ror to the norms, rules and it to came to be, and what alter s light on past, present, and side with political analyses of lilion, the military industrial cones, the Hunger Games, Vefor a more substantive focus	natives may e future politica of a variety of to omplex, capita Vorld War Z, th us on these an	xist for the I phenom topics: sta Ilism and ne Handm d other in	e political fena of our oter and na democracy and the portant is a portant is	uture. Example real one. Interest on the street of the str	amining and analyz The course examir ling, war and peace ample, fiction works ar Galactica, Star T	ing the p nes work -building that may rek, etc.	orominent the s of science g, citizenship y be used in Science fice	e fiction (bo o, race, gen the course	issues in oth nder, bio- e include ure and
A&S	POLS	POLS 5830 In	troduction to Research De	sign	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:	Principles and techniques	of social science research.									
A&S	POLS	ELIGIBLE GRADES		REQUISITE:	DIS	DI	3	0		N	G40		0
		COURSE DESC:	development? Is environm Analyzes the inherent amb	rwoven throughout the disco ental sustainability the paral iguities of the three dimensi sustainability at the local, na	mount goal, or ons of sustain	should nabilityen	atural capi vironment	tal be sad	crificed to pursue ed	onomic ¡	prosperity a	nd social e	equity?
A&S	POLS	POLS 5840 Th	ne Politics of Sustainability	1	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:	development? Is environment Analyzes the inherent amb	rwoven throughout the disco ental sustainability the para iguities of the three dimensi sustainability at the local, na	mount goal, or ons of sustain	should n abilityen	atural capi vironment	tal be sad	crificed to pursue ed	onomic	prosperity a	nd social e	equity?
A&S	POLS	POLS 5880 EI ELIGIBLE GRADES	nvironmental and Public Po	olicy Dispute Resolution REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE DESC:	Examines how collaborative natural resources, and the	re dispute resolution approa use of social services. Topio mediation, and the politics	cs and skill bui	ilding exe	rcises incli						
A&S	POLS	POLS 5900 Si	pecial Topics in Political So		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADES	•	REQUISITE:									
		COURSE DESC:	Specific course content wil	I vary with offering									
A&S	POLS		pecial Topics in Political So	, 0	LEC	LE	1 to 15	999		N	G40		0
10.0	1 020	ELIGIBLE GRADES		REQUISITE:			1 10 10	000			0.10		
		COURSE DESC:	Specific course content will										
A&S	POI S		pecial Topics in American		LEC	LE	3	99		N	G40		0
140	1 OLO	ELIGIBLE GRADES	•	REQUISITE:	LLO	LL	J	33		14	UTU		U
		COURSE DESC:	In-depth exploration of a s	pecial topic in American poli	tics. Exposed	to key cor	ncepts, the	oretical d	ebates, and/or met	hodologi	cal concern	s with resp	ect to
۸۵۵	DOI 0	DOLG FOOD C	the field of American politic		LEC	16	3	00		NI	C40		^
A&S	LOT9	ELIGIBLE GRADES	pecial Topics in Law and P S A-F, PR	REQUISITE:	LEC	LE	3	99		N	G40		0
		COURSE DESC:		pecial topic in the study of la vith respect to the study of the						heoretica	al debates,	and/or	

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS 5903 Special Topics in Political Theory	LEC	LE	3	99		N	G40		
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: In-depth exploration of a special topic in political theor the field of political theory.			epts, theo	retical fran	neworks, and or m	ethodolog		ns with res	spect to
A&S	POLS	POLS 5904 Special Topics in International Relations	LEC	LE	3	99		N	G40		
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: In-depth exploration of a special topic in international	relations. Stud	y relevan	t cases, a	s well as th	e theories and co	ncepts so	holars and	practitione	rs use to
A&S	DOI 6	understand the topic under consideration. POLS 5905 Special Topics in Comparative Politics	LEC	LE	3	99		N	G40		
Ααδ	FULS	ELIGIBLE GRADES A-F, PR REQUISITE:	LEC	LE	3	99		IN	G40		
		COURSE DESC: In-depth exploration of a special topic in comparative	nolitice Evnos	ad to kay	concents	theoretics	I dehates and/or	mathada	ogical conc	orne with r	acnact tr
		the field of comparative politics.	politics. Expos	eu io key	concepts	, unconcuos	ii debates, and/or	methodo	ogical conc	CIIIS WILII I	especi ic
A&S	POLS	POLS 5910 Public Affairs Internship	FLD	FE	1 to 12	12		N	G40		
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Provides qualified students with the opportunity to lear	rn through wor	king in se	lected pu	blic and pri	vate agencies rela	ated to pu	blic affairs.		
A&S	POLS	POLS 5931 Independent Study in American Politics	IND	IS	1 to 4	8		1	G40		
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Independent study designed to expand understanding	in a selected	area of A	merican p	olitics not	covered in regular	course o	fferings.		
A&S	POLS	POLS 5931 Independent Study in American Politics	IND	EL	1 to 4	8		1	G40		
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Independent study designed to expand understanding	in a selected	area of A	merican p	olitics not	covered in regular	course o	fferings.		
A&S	POLS	POLS 5932 Independent Study in Law and Politics	IND	EL	1 to 4	8		1	G40		
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Independent study designed to expand understanding	in a selected	area of la	w and po	litics not co	vered in regular c	ourse offe	erings.		
A&S	POLS	POLS 5932 Independent Study in Law and Politics	IND	IS	1 to 4	8		1	G40		
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Independent study designed to expand understanding	in a selected	area of la	w and po	litics not co	vered in regular c	ourse offe	erings.		
A&S	POLS	POLS 5933 Independent Study in Political Theory	IND	IS	1 to 4	8		1	G40		
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Independent study designed to expand understanding	in a selected	area of p	olitical the	ory not cov	vered in regular co	urse offe	rings		
A&S	POLS	POLS 5934 Independent Study in International Relations	IND	IS	1 to 4	8		1	G40		
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Independent study designed to expand understanding	in a selected	area of ir	ternationa	al relations	not covered in reg	gular cou	se offerings	3.	
A&S	POLS	POLS 5935 Independent Study in Comparative Politics	IND	IS	1 to 4	8		1	G40		
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Independent study designed to expand understanding	in a selected	area of c	omparativ	e politics n	ot covered in regu	lar cours	e offerings.		
A&S	POLS	POLS 5941 Research in American Politics	RSC	RS	1 to 3	6		N	G40		
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Individual supervised research on a selected aspect of	_		and politi	cs based o	n student's specia	I interest			
A&S	POLS	POLS 5942 Research in Law and Politics	RSC	RS	1 to 3	6		N	G40		
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	•								
		COURSE DESC: Individual supervised research on a selected aspect of			-		student's special	interest.			
A&S	POLS	POLS 5943 Research in Political Theory	RSC	RS	1 to 3	6		N	G40		
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	•								
		COURSE DESC: Individual supervised research on selected aspects of					nterest.				
\&S	POLS	POLS 5944 Research in International Relations	RSC	RS	1 to 3	6		N	G40		
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission									
		COURSE DESC: Individual supervised research on a selected aspect of					special interest.				
4&S	POLS	POLS 5945 Research in Comparative Politics	RSC	RS	1 to 3	6		I	G40		
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission									
		COURSE DESC: Individual supervised research on a selected aspect of		-			d on student's spe	cial inter			
A&S	POLS	POLS 6000 Seminar in Political Science Scope & Theory	SEM	SE	3	0		N	G40		
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Acquaints graduate students with the field of political st									

College	Dept	Subj Cat# T	itle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS 6010 S	eminar in Quantitative Re	esearch Methods	LEC	LE	3	0		N	G40		
		ELIGIBLE GRADE	S A-F, PR	REQUISITE:									
		COURSE DESC:	This course provides stu	dents with a foundation for	understanding th	e use of	common o	quantitative	e research methods	s in politi	cal science.		
&S	POLS	POLS 6020 A	dvanced Quantitative Re	search Methods	LAB	LB	3	0		N	G40		
		ELIGIBLE GRADE	S A-F, PR	REQUISITE: POLS 60	110								
		COURSE DESC:	important research ques	dvanced quantitative metho tions in political science. The nodel, and finally introduce	ne course will beg	in with a	n in-depth	its will lean analysis c	n when and how to of multiple regression	apply pa on, move	articular tecl on to consi	hniques to der extens	addres sions of
iS.	POLS	POLS 6020 A	dvanced Quantitative Re	search Methods	LEC	LE	3	0		N	G40		
		ELIGIBLE GRADE	S A-F, PR	REQUISITE: POLS 60	10								
		COURSE DESC:	important research ques	dvanced quantitative metho tions in political science. Th nodel, and finally introduce	ne course will beg	in with a	n in-depth						
&S	POLS		eminar in American Politi	ics	LEC	LE	3	0		N	G40		
		ELIGIBLE GRADE	S A-F, PR	REQUISITE:									
		COURSE DESC:	Introduction to the subfie	eld of American politics.									
&S	POLS	L	eminar in American Politi egislative Institutions		SEM	SE	3	0		N	G40		
		ELIGIBLE GRADE	,	REQUISITE: POLS 61									
		COURSE DESC:	executive and legislative war-making, budgetary of groups, the mediawill a	•	r behavior at the f -making in the so	ederal ar cial and	nd state le economic	vels. Instit arenas. T	tutional actions that	t will be o	covered in the covere	ne class in	clude
&S	POLS		eminar in Comparative Po		SEM	SE	3	0		N	G40		
		ELIGIBLE GRADE	S A-F, PR	REQUISITE:									
		COURSE DESC:	This course examines so	ome of the main theories,co	oncepts, approach	nes and t	nemes in	comparativ	e politics.				
kS.	POLS		eminar in Theories of Inte	ernational RelationsI	SEM	SE	3	0		N	G40		
		ELIGIBLE GRADE	S A-F, PR	REQUISITE:									
		COURSE DESC:	the course material critic	to facilitate discourse on the ally and analytically. The cons. Discussion concerning should take with them from	ourse is not desig the major themes	ned to gi s and del	ve the "co pates in th	rrect" ansv e field will	ver to questions; ra be an essential pa	ther, it is	designed to	o help the ingle most	studen
kS	POLS	POLS 6520 S	eminar in Theories of Inte		SEM	SE	3	0		N	G40		
		ELIGIBLE GRADE	S A-F, PR	REQUISITE: POLS 65	00								
					100								
		COURSE DESC:	behavior at the internation national identities, nation strategic culture, suppor humanitarian interventio	atest theoretical innovation onal level. In particular, thes ns, and nations' foreign poli t for arms control and non-particular, responses to terrorism,	s in theories of Inse theories look a cies. States' action or oliferation, over resistance, or no	t the soci ons that v seas exp t, to globa	al constitu vill be cov ansion, er alization.	ition of star ered in the ngagement	tes' national identit class include deci	y and the sions to to political in	ey show how fight wars on ntegration, p	v culture co r not, choic	onstitut ces of
kS	POLS	POLS 6600 S	behavior at the internation national identities, nation strategic culture, suppor humanitarian interventio teminar in Law and Politic	onal level. In particular, these ns, and nations' foreign polit t for arms control and non- ns, responses to terrorism, ss	s in theories of Inse theories look a cices. States' action or oliferation, over	t the soci ons that v seas exp	al constitu vill be cov ansion, er	ition of sta ered in the	tes' national identit class include deci	y and the sions to t	ey show hov fight wars o	v culture co r not, choic	onstitu
ιS	POLS	POLS 6600 S ELIGIBLE GRADE	behavior at the international identities, national identities, nation strategic culture, suppor humanitarian intervention seminar in Law and Politic S A-F, PR	onal level. In particular, these ns, and nations' foreign polit t for arms control and non- ns, responses to terrorism, se REQUISITE:	s in theories of In se theories look a cies. States' action proliferation, over- resistance, or no SEM	t the soci ons that v seas exp t, to globa SE	al constitu vill be cov ansion, er alization.	ition of star ered in the ngagement	tes' national identit class include deci	y and the sions to to political in	ey show how fight wars on ntegration, p	v culture co r not, choic	onstitu ces of
&S	POLS	POLS 6600 S	behavior at the international identities, national identities, nation strategic culture, suppor humanitarian intervention seminar in Law and Politic S A-F, PR	onal level. In particular, these ns, and nations' foreign polit t for arms control and non- ns, responses to terrorism, ss	s in theories of In se theories look a cies. States' action proliferation, over- resistance, or no SEM	t the soci ons that v seas exp t, to globa SE	al constitu vill be cov ansion, er alization.	ition of star ered in the ngagement	tes' national identit class include deci	y and the sions to to political in	ey show how fight wars on ntegration, p	v culture co r not, choic	onstitu
		POLS 6600 S ELIGIBLE GRADE COURSE DESC: POLS 6700 S	behavior at the international identities, national identities, nation strategic culture, suppor humanitarian intervention terminar in Law and Political S. A-F, PR. An introduction to scholar important in Political Theory	onal level. In particular, these is, and nations' foreign polit for arms control and non-pass, responses to terrorism, is REQUISITE: arly approaches to the study.	s in theories of In se theories look a cies. States' action proliferation, over- resistance, or no SEM	t the soci ons that v seas exp t, to globa SE	al constitu vill be cov ansion, er alization.	ition of star ered in the ngagement	tes' national identit class include deci	y and the sions to to political in	ey show how fight wars on ntegration, p	v culture co r not, choic	onstitu ces of
		POLS 6600 S ELIGIBLE GRADE COURSE DESC:	behavior at the international identities, national identities, nation strategic culture, suppor humanitarian intervention terminar in Law and Political S. A-F, PR. An introduction to scholar important in Political Theory	onal level. In particular, these is, and nations' foreign polit for arms control and non-fores, responses to terrorism, is REQUISITE: arly approaches to the study.	s in theories of In se theories look a cies. States' action oroliferation, over- resistance, or no SEM	t the soci ons that v seas exp t, to globa SE s.	al constitu vill be cov ansion, er alization. 3	ution of sta ered in the ngagement	tes' national identit class include deci	y and the sions to to political in	ey show hov fight wars on tegration, p G40	v culture co r not, choic	onstitu
		POLS 6600 S ELIGIBLE GRADE COURSE DESC: POLS 6700 S	behavior at the international identities, national identities, nation strategic culture, suppor humanitarian intervention in the seminar in Law and Politics S. A-F, PR. An introduction to scholar in Political Theory S. A-F, PR. This course introduces so in ancient Greece, and wo freligion in politics, der private, the market, tradi	onal level. In particular, these is, and nations' foreign polit for arms control and non-pass, responses to terrorism, is REQUISITE: arly approaches to the study.	s in theories of Inse theories look a cies. States' action officeration, over resistance, or not SEM y of law and court SEM normative, weste up through the prent, political legitima and social change and social change	t the socions that viseas expt., to global SE s. SE rn political sent. Co.cy, author. Studen	al constituvill be covansion, eralization. 3 3 al theory. ncepts disprity, politicts will be	ution of sta ered in the ngagement 0 0 The course scussed macal obligatie encourage	tes' national identite class include decite in economic and particle will begin with the ay include ideas suon, citizenship, equid to think about ho	y and the sions to to colitical in N N develop ich as the ality, free	ey show how fight wars on ntegration, p G40 G40 ment of the e political, hedom, ident	v culture con the control of the con	onstituces of n in emocra the rol blic, th
kS	POLS	POLS 6600 S ELIGIBLE GRADE: COURSE DESC: POLS 6700 S ELIGIBLE GRADE: COURSE DESC:	behavior at the international identities, national identities, nation strategic culture, suppor humanitarian intervention in the seminar in Law and Politics S. A-F, PR. An introduction to scholar in Political Theory S. A-F, PR. This course introduces so in ancient Greece, and wo freligion in politics, der private, the market, tradi	onal level. In particular, these is, and nations' foreign polit for arms control and non-ins, responses to terrorism, is REQUISITE: arly approaches to the study REQUISITE: students to key concepts in will cover significant works uncoracy and representation in modernity, revolution in workey have shaped politi Science	s in theories of Inse theories look a cies. States' action officeration, over resistance, or not SEM y of law and court SEM normative, weste up through the prent, political legitima and social change and social change	t the socions that viseas expt., to global SE s. SE rn political sent. Co.cy, author. Studen	al constituvill be covansion, eralization. 3 3 al theory. ncepts disprity, politicts will be	ution of sta ered in the ngagement 0 0 The course scussed macal obligatie encourage	tes' national identite class include decite in economic and particle will begin with the ay include ideas suon, citizenship, equid to think about ho	y and the sions to to colitical in N N develop ich as the ality, free	ey show how fight wars on ntegration, p G40 G40 ment of the e political, hedom, ident	v culture con the control of the con	emocra the rol blic, the
iS	POLS	POLS 6600 S ELIGIBLE GRADE: COURSE DESC: POLS 6700 S ELIGIBLE GRADE: COURSE DESC:	behavior at the international identities, national identities, nation strategic culture, suppor humanitarian intervention seminar in Law and Politics S. A-F, PR. An introduction to scholar seminar in Political Theory S. A-F, PR. This course introduces so in ancient Greece, and wo of religion in politics, der private, the market, tradiregimes of power, and hispecial Topics in Political	onal level. In particular, these is, and nations' foreign polit for arms control and non-ins, responses to terrorism, is REQUISITE: arly approaches to the study REQUISITE: attudents to key concepts in will cover significant works uncoracy and representation, modernity, revolution in ow they have shaped politicans.	s in theories of Inse theories look a cies. States' actionoliferation, over resistance, or no SEM y of law and court SEM normative, weste up through the prent provided in the prent political legitima and social change cal debates both	t the socions that viseas exp i, to global SE s. SE rn political esent. Co cy, authola. Studen historical	al constituvill be covansion, eralization. 3 3 al theory. ncepts disprity, politicts will be ly and in the covansion of th	ution of sta ered in the ngagement 0 0 The course scussed macal obligati encourage the present	tes' national identite class include decite in economic and particle will begin with the ay include ideas suon, citizenship, equid to think about ho	y and the sions to to colitical in N N develop ch as the ality, frew these	ey show how fight wars on ntegration, p G40 G40 ment of the e political, h edom, identifications are en	v culture con the control of the con	onstituces of n in emocra the rol blic, th
iS	POLS	POLS 6600 S ELIGIBLE GRADE: COURSE DESC: POLS 6700 S ELIGIBLE GRADE: COURSE DESC:	behavior at the international identities, national identities, nation strategic culture, suppor humanitarian intervention seminar in Law and Politics S. A-F, PR. An introduction to scholar seminar in Political Theory S. A-F, PR. This course introduces so in ancient Greece, and wo of religion in politics, der private, the market, tradiregimes of power, and hispecial Topics in Political	onal level. In particular, these is, and nations' foreign polit for arms control and non-ins, responses to terrorism, is REQUISITE: arly approaches to the study REQUISITE: tudents to key concepts in will cover significant works unocracy and representation tion, modernity, revolution to with the work of the study approaches to the study the study approaches	s in theories of Inse theories look a cies. States' actionoliferation, over resistance, or no SEM y of law and court SEM normative, weste up through the prent provided in the prent political legitima and social change cal debates both	t the socions that viseas exp i, to global SE s. SE rn political esent. Co cy, authola. Studen historical	al constituvill be covansion, eralization. 3 3 al theory. ncepts disprity, politicts will be ly and in the covansion of th	ution of sta ered in the ngagement 0 0 The course scussed macal obligati encourage the present	tes' national identite class include decite in economic and particle will begin with the ay include ideas suon, citizenship, equid to think about ho	y and the sions to to colitical in N N develop ch as the ality, frew these	ey show how fight wars on ntegration, p G40 G40 ment of the e political, h edom, identifications are en	v culture con the control of the con	emocra the rol blic, th
&S &S	POLS	POLS 6600 S ELIGIBLE GRADE: COURSE DESC: POLS 6700 S ELIGIBLE GRADE: COURSE DESC: POLS 6900 S ELIGIBLE GRADE: COURSE DESC:	behavior at the international identities, national identities, nation strategic culture, suppor humanitarian intervention identification in Law and Political S. A-F, PR. An introduction to scholate in Political Theory. S. A-F, PR. This course introduces so in ancient Greece, and wo of religion in politics, der private, the market, tradit regimes of power, and hopecial Topics in Political S. A-F, CR, PR.	onal level. In particular, these is, and nations' foreign polit for arms control and non-ins, responses to terrorism, is REQUISITE: arly approaches to the study of REQUISITE: attudents to key concepts in vill cover significant works to incoracy and representation tion, modernity, revolution sow they have shaped politi Science REQUISITE: will vary with offering.	s in theories of Inse theories look a cies. States' actionoliferation, over resistance, or no SEM y of law and court SEM normative, weste up through the prent provided in the prent political legitima and social change cal debates both	t the socions that viseas exp i, to global SE s. SE rn political esent. Co cy, authola. Studen historical	al constituvill be covansion, eralization. 3 3 al theory. ncepts disprity, politicts will be ly and in the covansion of th	ution of sta ered in the ngagement 0 0 The course scussed macal obligati encourage the present	tes' national identite class include decite in economic and particle will begin with the ay include ideas suon, citizenship, equid to think about ho	y and the sions to to colitical in N N develop ch as the ality, frew these	ey show how fight wars on ntegration, p G40 G40 ment of the e political, h edom, identifications are en	v culture con the control of the con	onstituces of n in emocra the rol blic, th
&S &S	POLS	POLS 6600 S ELIGIBLE GRADE: COURSE DESC: POLS 6700 S ELIGIBLE GRADE: COURSE DESC: POLS 6900 S ELIGIBLE GRADE: COURSE DESC:	behavior at the internation national identities, nation strategic culture, suppor humanitarian intervention iteminar in Law and Political S. A-F, PR. An introduction to scholateminar in Political Theory. S. A-F, PR. This course introduces so in ancient Greece, and wo of religion in politics, der private, the market, tradiregimes of power, and hispecial Topics in Political S. A-F, CR, PR. Specific course content special Topics in Political special spec	onal level. In particular, these is, and nations' foreign polit for arms control and non-ins, responses to terrorism, is REQUISITE: arly approaches to the study of REQUISITE: attudents to key concepts in vill cover significant works to incoracy and representation tion, modernity, revolution sow they have shaped politi Science REQUISITE: will vary with offering.	s in theories of Inse theories look a cies. States' action of Inse theories look a cies. States' action of Inse theories stance, or not sem of Sem of Inse theorem of Inse the	t the socions that viseas expt., to global SE ss. SE m political esent. Co.cy, author. Studen historical EL	al constituvill be covansion, eralization. 3 3 al theory. ncepts disprity, politicts will be ly and in till 1 to 15	ution of sta ered in the ngagement 0 0 The course secused made and obligation encourage the present 999	tes' national identite class include decite in economic and particle will begin with the ay include ideas suon, citizenship, equid to think about ho	y and the sions to to colitical in N N develop ich as the juality, frew these	ey show how fight wars on tegration, programmed of the expolitical, hedom, identification are en	v culture con the control of the con	onstituces of n in emocra the rol blic, th
&S &S	POLS	POLS 6600 S ELIGIBLE GRADE: COURSE DESC: POLS 6700 S ELIGIBLE GRADE: COURSE DESC: POLS 6900 S ELIGIBLE GRADE: COURSE DESC: POLS 6900 S	behavior at the internation national identities, nation strategic culture, suppor humanitarian intervention iteminar in Law and Political S. A-F, PR. An introduction to scholateminar in Political Theory. S. A-F, PR. This course introduces so in ancient Greece, and wo of religion in politics, der private, the market, tradiregimes of power, and hispecial Topics in Political S. A-F, CR, PR. Specific course content special Topics in Political special spec	onal level. In particular, these is, and nations' foreign polit for arms control and non-ins, responses to terrorism, is REQUISITE: and approaches to the study approaches to	s in theories of Inse theories look a cies. States' action of Inse theories look a cies. States' action of Inse theories stance, or not sem of Sem of Inse theorem of Inse the	t the socions that viseas expt., to global SE ss. SE m political esent. Co.cy, author. Studen historical EL	al constituvill be covansion, eralization. 3 3 al theory. ncepts disprity, politicts will be ly and in till 1 to 15	ution of sta ered in the ngagement 0 0 The course secused made and obligation encourage the present 999	tes' national identite class include decite in economic and particle will begin with the ay include ideas suon, citizenship, equid to think about ho	y and the sions to to colitical in N N develop ich as the juality, frew these	ey show how fight wars on tegration, programmed of the expolitical, hedom, identification are en	v culture con the control of the con	emocra the rol blic, the
&S &S &S	POLS POLS	POLS 6600 S ELIGIBLE GRADE: COURSE DESC: POLS 6700 S ELIGIBLE GRADE: COURSE DESC: POLS 6900 S ELIGIBLE GRADE: COURSE DESC: POLS 6900 S ELIGIBLE GRADE: COURSE DESC:	behavior at the internation national identities, nation strategic culture, suppor humanitarian intervention immar in Law and Political S. A-F, PR. An introduction to scholate immar in Political Theory. S. A-F, PR. This course introduces so in ancient Greece, and wo freligion in politics, der private, the market, tradiregimes of power, and hopecial Topics in Political S. A-F, CR, PR. Specific course content special Topics in Political S. A-F, CR, PR.	onal level. In particular, these is, and nations' foreign polit for arms control and non-ins, responses to terrorism, is REQUISITE: and approaches to the study approaches to	s in theories of Inse theories look a cies. States' action of Inse theories look a cies. States' action of Inse theories stance, or not sem of Sem of Inse theorem of Inse the	t the socions that viseas expt., to global SE ss. SE m political esent. Co.cy, author. Studen historical EL	al constituvill be covansion, eralization. 3 3 al theory. ncepts disprity, politicts will be ly and in till 1 to 15	ution of sta ered in the ngagement 0 0 The course secused made and obligation encourage the present 999	tes' national identite class include decite in economic and particle will begin with the ay include ideas suon, citizenship, equid to think about ho	y and the sions to to colitical in N N develop ich as the juality, frew these	ey show how fight wars on tegration, programmed of the expolitical, hedom, identification are en	v culture con the control of the con	onstitution on street of n in emocration the role blic, the
&\$ &\$ &\$ &\$	POLS POLS	POLS 6600 S ELIGIBLE GRADE: COURSE DESC: POLS 6700 S ELIGIBLE GRADE: COURSE DESC: POLS 6900 S ELIGIBLE GRADE: COURSE DESC: POLS 6900 S ELIGIBLE GRADE: COURSE DESC:	behavior at the internation national identities, nation strategic culture, suppor humanitarian intervention strategic culture, suppor humanitarian intervention strategic culture, suppor humanitarian intervention strategic stra	onal level. In particular, these is, and nations' foreign polit for arms control and non-ins, responses to terrorism, is REQUISITE: and approaches to the study approaches to	s in theories of Inse theories look a cies. States' action of Inse theories look a cies. States' action of Inse theories look a cies. States' action of Inse theories look and self-theories look and sound self-theories look and social change call debates both LEC	t the socions that viseas expt., to global SE s. SE rn political sesent. Cocy, author. Studen historical EL	al constituvill be covansion, er alization. 3 3 3 3 al theory. ncepts distrity, politits will be ly and in ti 1 to 15	ution of sta ered in the ngagement 0 0 The course scussed made and obligation encourage the present 999	tes' national identite class include decite in economic and particle will begin with the ay include ideas suon, citizenship, equid to think about ho	y and the sions to to colitical in N N develop ch as the ality, frew these N	ey show how fight wars on tegration, programmer of the expolitical, hedom, identideas are ended as a second of the G40	v culture con the control of the con	onstitut ces of n in

MASTER CURRICULUM FILE **COURSE LISTING** 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	
A&S	POLS	T3	4280	Politics and Science in the U.S.	LFC	IF	3	0	3	N	U30)

ELIGIBLE GRADES A-F

REQUISITE:

COURSE DESC: Considers the intersection of science, politics, and political science in terms of substantive policy and methodology. Investigates how scientists become involved in political decisions, and how scientific information is used in public policy making. Analyzes contemporary issues where science and politics meet.

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY 1010	, ,,		LEC	EL	3	0	2SS	N	U10		0
		ELIGIBLE GRA		QUISITE:									
		COURSE DES	 Introduction to psychology. Surv learning, memory, human devel 						siological bases of	behavior	, sensation	, perception	n,
A&S	PSY	PSY 1010	General Psychology		LEC	LE	3	0	2SS	N	U10		0
		ELIGIBLE GRA		QUISITE:									
		COURSE DES	 Introduction to psychology. Surv learning, memory, human devel 	vey of topics in experime opment, social process	ental and clini es, personalit	cal psych y, and ab	ology inclu normal be	uding phy havior.	siological bases of	behavior	, sensation	, perception	n,
A&S	PSY	PSY 1090			LEC	LE	1	0		Ν	U10		75
		ELIGIBLE GRA	ADES A-F, CR REC	QUISITE: Fronly									
		COURSE DES	 Provides first-year psychology m study that will support their majo 			gy as a pi	rofession a	and as a r	najor. Aim is to as	sist stude	ents in plani	ning a cour	se of
A&S	PSY	PSY 1110	Elementary Statistical Reasoning		LEC	EL	3	0	1M	N	U10		0
		ELIGIBLE GRA		QUISITE: (MATH 1200 if taken after					level 1 or higher) a	and WAR	NING: no o	redit for thi	s course
			Introduction to research method comprehension and critical eval or Math 2500; no credit toward p	uation of statistical infor	nd inferential mation typica	statistics, Ily encour	emphasiz ntered in e	zing the de everyday l	evelopment of practife. No credit if alre	tical reas eady cred	oning skills dit for PSY 2	necessary 2110 or QE	for the 3A 2010
A&S	PSY	PSY 1110	Elementary Statistical Reasoning		LEC	LE	3	0	1M	N	U10		0
		ELIGIBLE GRA		QUISITE: (MATH 1200					level 1 or higher) a	and WAR	NING: no c	redit for thi	s course
		COURSE DES	C: Introduction to research method	if taken after	*			,	avalanment of proc	tical room	onina okilla	noonoon	, for the
			comprehension and critical evalue or Math 2500; no credit toward p	uation of statistical infor									
A&S	PSY	PSY 1900	Special Topics in Applied Psycho		SEM	SE	1	3		Ν	U30		0
		ELIGIBLE GRA	ADES CR, F REC	QUISITE:									
		COURSE DES	 Workshops on specific topics in determined by instructor. Grade 		ered yearly. S	Students s	seeking ac	ademic cı	redit must complete	e satisfac	torily writter	n project	
A&S	PSY	PSY 2110	Statistics for the Behavioral Scien	nces	LEC	EL	4	0	1M	N	U10	CORRE SPOND	0
		ELIGIBLE GRA		QUISITE: MATH 1200 3810 or MAT	or 1300 or 23 H 2500 or QE		h placeme	ent level 2	or higher and WA	RNING: r	not COMS 3	3520 or EC	ON
			Introduction to descriptive and in 2010, COMS 3520, ECON 3810		emphasis on	inferentia	I statistics	. No credi	t for both 2110 and	l any of th	ne following	: MATH 25	00, QBA
A&S	PSY	PSY 2110	Statistics for the Behavioral Scien		LEC	LE	4		1M	N	U10	CORRE SPOND	0
		ELIGIBLE GRA		QUISITE: MATH 1200 3810 or MAT	or 1300 or 23 H 2500 or QE		h placeme	ent level 2	or higher and WA	RNING: r	not COMS 3	3520 or EC	ON
			Introduction to descriptive and in 2010, COMS 3520, ECON 3810		emphasis on	inferentia	I statistics	. No credi	t for both 2110 and	l any of th	ne following	: MATH 25	00, QBA
A&S	PSY	PSY 2120	,		LEC	LE	4	0		N	U30		0
		ELIGIBLE GRA		QUISITE: PSY 101D or	,						or QBA 201	0)	
		COURSE DES	•						eports of experime				
A&S	PSY		Physiological Psychology		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		QUISITE: PSY 101D or		tion loon	nina omot	ione and	montal digardara	Anatamy	nhyoiology	, and shor	mical
		COURSE DES	activities of cells in the nervous										IIICai
A&S	PSY	PSY 2310	Cognitive Psychology		LEC	LE	3	0	. ,	N	U30		0
		ELIGIBLE GRA	ADES A-F REC	QUISITE: PSY101D or	1010 and (11	10 or 211	10 or MAT	H2500)					
		COURSE DES	C: Theoretical and experimental in	vestigations of learning	in human bei	ngs: conc	ept learnir	ng, proble	m solving, memory	, motor s	kills, and la	nguage.	
A&S	PSY		Child and Adolescent Psychology	,	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	C:): EDEC 1600	or EDEL	2000						
			Basic principles of human devel										nal
A&S	PSY	PSY 2410	development. No credit awarded Child and Adolescent Psychology		L 2000 has be LEC	een taken EL	i. Will not o	count toward	ard requirements to	or Educat N	tion majors. U30		0
ΛαΟ	1 31	ELIGIBLE GRA	, ,	v QUISITE: PSY101D or				•	is course and the f			duct credit	
		COURSE DES): EDEC 1600			5001 (1)			,, 5 401		
			Basic principles of human devel	anmost from the proper	tal nariad thra	المام معاملا	oconoc Th	oon, and	litaratura an nhuai	aal aaan	itivo and a		nal

Basic principles of human development from the prenatal period through adolescnce. Theory and literature on physical, cognitive, and socioemotional development. No credit awarded if HCCF 1600 or EDEL 2000 has been taken. Will not count toward requirements for Education majors.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY		Educational Psychology		LEC	EL	3	0		N	U30		
		ELIGIBL	E GRAD	ES A-F	REQUISITE: PSY 101D	or 1010 and W	/ARNING	: not EDC	2700 or I	EDTE 2000				
		COURSI		and affective developme gender, and cultural dep learning and developme	gical theories and models to ent in children; cognitive and b vivation on learning and deve nt. No credit awarded if EDC	pehavioral mod lopment; tests 2700 OR ED	lels of lea and eval TE 2000 h	rning; mot uation. En nas been t	ivation; in ophasis is aken.	dividual difference on the role of tea	ces; effects achers and	of social cla parents as	ass, ethnicit	ty, of
A&S	PSY	PSY		Educational Psychology		LEC	LE	3	0		N	U30		
		ELIGIBL COURSI		Applications of psycholo and affective developme gender, and cultural dep	REQUISITE: PSY 101D gical theories and models to ent in children; cognitive and burivation on learning and devent. No credit awarded if EDCI	educational se behavioral mod lopment; tests	ttings (em lels of lea and eval	nphasis on rning; mot uation. Em	schools). ivation; in phasis is	Major topics includividual difference	es; effects	of social cla	ass, ethnicit	ty,
A&S	PSY	PSY	2510	Social Psychology		LEC	EL	3	0		N	U30	CORRE SPOND	
		ELIGIBL	E GRAD	ES A-F	REQUISITE: PSY 1010	or PSY101D								
		COURS	E DESC		the ways that people think at n, conformity, persuasion, gro						lude attitud	es and beha	avior, socia	ıl
A&S	PSY	PSY	2510	Social Psychology	i, comornity, persuasion, gro	LEC	LE	3	n, and nei 0		N	U30	CORRE	
Ααδ	FOI			, 0,		LEC	LE	3	U		IN	030	SPOND	
		ELIGIBL	E GRAD	ES A-F	REQUISITE: PSY 1010	or PSY101D								
		COURSI	E DESC		the ways that people think at n, conformity, persuasion, gro						lude attitud	es and beh	avior, socia	1
A&S	PSY	PSY	2710	Abnormal Psychology	, ,,,	LEC	LE	3	0		N	U30		
		ELIGIBL			REQUISITE: 7 Hours in	PSY including	101D or	1010						
		COURSI	E DESC	Development, presentat	ion, and assessment of psych				of maior	etiological theori	es and rese	earch findin	as.	
A&S	PSY			Psychology of Personality		LEC	LE	3	0	-	N	U30	3	
7100	101	ELIGIBL			REQUISITE: PSY 101D			O	O		14	000		
		COURSI					duction o	f major the	aratical a	aranaatii (aa and	roooarah ar	noroonalit	,	
4.00	DOV			· · · · · · · · · · · · · · · · · · ·	ion, and assessment of perso			-					у.	
A&S	PSY	PSY		Special Topics in Psychol		LEC	EL	1 to 15	999		N	U30		
				ES A-F, CR	REQUISITE:									
		COURSI		'	,									
A&S	PSY	PSY		Special Topics in Psychol		LEC	LE	1 to 15	999		N	U30		
		ELIGIBL	E GRAD	ES A-F, CR	REQUISITE:									
		COURS	E DESC	Specific course content	will vary with offering.									
A&S	PSY	PSY	2970T	Psychology Tutorial		TUT	TU	1 to 12	24		N	U30		
		ELIGIBL	E GRAD	ES A-F, CR, PR	REQUISITE: HTC									
		COURSI	E DESC	Tutorial experience on a	wide range of topics.									
A&S	PSY	PSY	2971T	Psychology Tutorial		TUT	TU	1 to 12	24		N	U30		
		ELIGIBL	E GRAD	ES A-F, CR, PR	REQUISITE: HTC									
		COURSI	E DESC	: Tutorial experience on a	wide range of topics.									
A&S	PSY	PSY	2980T	Psychology Tutorial	,	TUT	TU	1 to 12	24		N	U30		
				ES A-F, CR, PR	REQUISITE: HTC									
		COURSI												
A&S	PSY	PSY		Psychology Tutorial		TUT	TU	1 to 12	24		N	U30		
7100	101			ES A-F, CR, PR	REQUISITE: HTC	101	10	1 10 12	2-1		14	000		
		COURSI												
A 0 C	DCV				- · · · · · · · · · · · · · · · · · · ·	LEC	1.5	4	0		NI	1130		
A&S	PSY	PSY		Advanced Statistics for th		LEC	LE 100	4	0		N	U30		
		ELIGIBL COURSI			REQUISITE: PSY 101D attistical techniques through n			riance and	I multiple	regression analy	ses. Integra	ation of expe	erimental d	esign
				with statistical analyses.	Does not apply to Arts and S	ciences social	sciences	or natural	sciences	requirement.	_			
A&S	PSY	PSY	3120	Tests and Measurements		LEC	LE	3	0		N	U30		
		ELIGIBL	E GRAD	ES A-F	REQUISITE: PSY101D	or 1010 and (1	110 or 21	10 or MAT	H2500)					
		COURSI	E DESC	: Tests, psychophysical n	ethods, scaling techniques, a	ınd questionna	ires. Basi	ic criteria i	ncluding re	eliability, homoge	eneity, and	validity.		
A&S	PSY	PSY		Sensation and Perception		LEC	LE	3	0	-	N	U30		
		ELIGIBL			REQUISITE: (PSY 101D									
		COURSI			sical, biophysical, and psychol		•		,	percentual phen	omena w	ith an empl	nasis on vis	sual and
			_55		uding perception of objects, sp					1. 2. 2. 2. 4. 1011		s spi	411 116	will

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
A&S	PSY	PSY 3220 Learning		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F	REQUISITE: (PSY 101D o	or 1010) and (1110 or 2	2110 or QI	BA 2010)					
		COURSE DESC: Experimental investigation	on of classical and operant cor	nditioning, disc		-	, generaliz	ation, related phe	enomena.			
A&S	PSY	PSY 3230 Comparative Psychology		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F	REQUISITE: 6 Hours in P	'SY including ' t for first cours				: No credit for both	th this cou	rse and the	following (always
		COURSE DESC: Behavior of animals acro naturalistic movies.	oss phylo-genetic scale. Interac		,			in development o	f behavior	. Lecture, la	ıb, field trip	s, and
A&S	PSY	PSY 3240 Human Psychophysiology		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F	REQUISITE: (PSY 101D o		1110 or 2	2110 or QI	BA 2010)					
			osychological variables and phractivity; recording techniques;								respiratory	, and
A&S	PSY	PSY 3250 Psychology of Health and	Illness	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F	REQUISITE: 9 Hours in P	SY including	101D or 1	1010						
			the psychological aspects of p disorders such as hypertension tions.									
A&S	PSY	PSY 3310 Human Memory		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F	REQUISITE: PSY 101D o									
			of human memory, including l y stores, memory codes, mner									nputer
A&S	PSY	PSY 3320 Psycholinguistics		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F	REQUISITE: PSY 101D o	r 1010 and 21	20							
		COURSE DESC: How people produce, ur	derstand, and acquire languaç	ge; psychologi	ical and li	inguistic th	neories. Er	nphasis on use of	f language).		
\&S	PSY	PSY 3330 Human Judgment and Dec	•	LEC	LE	3	0		N	U30		
			REQUISITE: (PSY 101D of tive models of human judgment than to make marking the production of the produ	nt and decisior	n making	. Topics in						arn the
A&S	PSY	PSY 3410 Behavior Genetics and Ind	them to make predictions, ma	LEC	wnen tne LE	3	or these o	aecisions are unc	ertain, and N	U30	ISKS.	
100	101	ELIGIBLE GRADES A-F	REQUISITE: 6 Hours in P			•	O		IN	030		
		COURSE DESC: Extensive survey of indiv	vidual differences and their rela eening, behaviors in infants, go	ationship to ge	netic fact	tors. Topic						
4&S	PSY	PSY 3420 Psychology of Adulthood		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F	REQUISITE: 6 Hours in P	SY including '	101D or 1	1010 (241)	0 is recom	mended)				
		contribute to behaviors of	continuity over adult years thro of aging individual from perspe	ctive of develo	pmental	framewor	k.	ychological, socio			al variables	
A&S	PSY	PSY 3430 Psychological Disorders of		LEC	LE DEC 100	3	0	DOV 0440\	N	U30		
		ELIGIBLE GRADES A-F	REQUISITE: PSY 101D o									12 - 12 -
		COURSE DESC: Characteristics, etiology disorders.	, and treatment of abnormal ch	ilid benavior: a	anxiety, m	nooa, aeve	eiopmenta	i, eating, attentior	1-deficit, co	onduct, and	selected p	ediatric
A&S	PSY	PSY 3440 Psychology of Gender		LEC	EL	3	0		N	U30		
		ELIGIBLE GRADES A-F	REQUISITE: 7 Hours in P	SY including	101D or 1	1010						
			of major concepts and theories on of controversial issues relat	of the psycho	ology of g	jender; rev		earch on gender	difference	s in major p	sychologic	al and
A&S	PSY	PSY 3440 Psychology of Gender		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F	REQUISITE: 7 Hours in P	SY including '	101D or 1	1010						
			of major concepts and theories on of controversial issues relat					earch on gender	difference	s in major p	sychologic	al and
A&S	PSY	PSY 3510 Motivation		LEC	LE	3	0		N	U30	CORRE	
		ELIGIDI E GDADES A E	DECHIEITE: O Harra in D	CV indudine	1010 ~~ 4	1010					SPOND	
		ELIGIBLE GRADES A-F COURSE DESC: Survey of theories of mo	REQUISITE: 9 Hours in P tivation, with emphasis on hun	_		1010						
	PSY	PSY 3510 Motivation	uvauon, wun emphasis on nun	nan motivatior LEC	ı. EL	3	0		N	U30	CORRE	
A R.C	COL	FOI JJIU WIOUVAUUII		LLU	LL	J	U		IN	030	CORRE	
A&S											SPOND	
\&S		ELIGIBLE GRADES A-F	REQUISITE: 9 Hours in P								SPOND	

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ollege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Major Set Aside
&S	PSY	PSY	3520	Social Psychology of Just	ice	LEC	LE	3	0		N	U30	CORRE SPOND	
		ELIGIB	LE GRAI	DES A-F	REQUISITE: 6 Hours in F	SY including	101D or 1	010					SFOND	
0 C	Dev		SE DESC	by psychologists in the I eyewitness testimony; h	the interface of psychology are egal system; legality vs. moral ypnosis; lie detection and conf ity and the prediction of dange	ity; the socializ	ation, tra of victim	ining, and s and acc	ethics of l used; rape	awyers and police and rapists; arr	ce; percepti est and tria	on memory I; jury selec	and error tion; jury d	in
ß	PSY	PSY	3520	Social Psychology of Just	ice	LEC	EL	S	U		IN	030	CORRE SPOND	
				DES A-F	REQUISITE: 6 Hours in F	•								
		COURS	SE DESC	by psychologists in the I eyewitness testimony; h	the interface of psychology are egal system; legality vs. moral ypnosis; lie detection and cont ity and the prediction of dange	ity; the socializ	ation, tra of victim	ining, and s and acc	ethics of l used; rape	awyers and police and rapists; arr	ce; percepti est and tria	on memory I; jury selec	and error	in
&S	PSY	PSY	3610	Survey of Industrial and O	rganizational Psychology	LEC	LE	3	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: PSY 101D of	or 1010 and (C	OMS 352	20 or GEC	OG 2710 o	r MATH 2500 or	PSY 1110	or 2110 or	QBA 2010))
		COURS	SE DESC	Survey of industrial and	organizational psychology; en	nphasis on app	olication o	of psycholo	ogical theo	ories and researc	h to organi	zational situ	uation.	
&S	PSY	PSY	3620	Organizational Psycholog	у	LEC	LE	3	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: PSY 3610									
		COURS	SE DESC	Study of behavior in org work) organizations.	anizations with emphasis on a	pplying psycho	ological re	esearch a	nd principl	es to understand	ling structu	re and proc	ess of (prin	narily
kS	PSY	PSY	3630	Personnel Psychology		LEC	LE	3	0		N	U30		
		ELIGIB		DES A-F	REQUISITE: PSY 3610									
			SE DESC		pics in personnel psychology in	ocluding job an	alveie or	nanization	nal entry a	and training and	avaluation i	of nersonne	اد	
S	PSY	PSY				LEC	LE	3	0	and training and t	N	U30	71.	
5	F31			Clinical and Counseling P DES A-F	REQUISITE: PSY 101D o			3	U		IN	030		
		COURS	SE DESC		ical and counseling psycholog consideration of ethical issues					v of the theoretic	ai and emp	iricai dasis	for clinical	and
S	PSY	PSY	2910	Environmental Psycholog		LEC	LE	3	5. 0		N	U30		
3	гот			DES A-F	REQUISITE: 7 Hours in F			-	U		IN	030		
			SE DESC			Ü			aaarah aa		mantal daa	ian and a	alication fro	
		COURS	DE DESC	psychological standpoin	ments as factors of human be	navior, cogniti	on, and d	noice. Re	search co	ncerning environ	mental des	ign and eva	aluation iro	III
S	PSY	PSY	3910	Fieldwork in Psychology	t chiphasized.	FLD	FE	1 to 4	4		1	U30		
0	101			DES CR, PR, F	REQUISITE: Permission		1 -	1 10 4			'	030		
							tad ta na	robology,	Arrangam	anta far aguras a	radit muat l	20 02220	d by payab	ology
		COURS	SE DESC		s volunteer or employee in wo eldwork begins. Contact assis									ology
S	PSY	PSY	3920	Teaching Practicum	olawork bogino. Contact accid	PRA	PR	1 to 4	12	arty mornisor to ot	I	U30	110.	
0	101			DES A-F, CR	REQUISITE: Permission				12			000		
			SE DESC		will provide students with the	•			faculty me	ombor on the dev	(alanmont :	and toachin	a of a colo	otod
		OOOIK	DE DEGO	01	lents may serve as peer ment				lacuity ille	ember on the dev	reiopinent a	and teachin	y or a sele	cieu
S	PSY	PSY	3940	Research in Psychology	,	RSC	RS	1 to 12	12		1	U30		
				DES CR, F	REQUISITE: Permission									
			SE DESC	,	t research on predefined probl		0. 2.20							
S	PSY	PSY		Psychology Tutorial	troscaron on prodefined probl	TUT	TU	1 to 12	24		N	U30		
0	101			DES A-F, CR, PR	REQUISITE: HTC	101	10	1 10 12	24		14	030		
			SE DESC											
_	DOV			'	wide range of topics.	TUT	T	4 1- 40	0.4		N.	1100		
S	PSY	PSY		Psychology Tutorial	DECLUCITE LITO	TUT	TU	1 to 12	24		N	U30		
				DES A-F, CR, PR	REQUISITE: HTC									
		COURS	SE DESC	·	• .									
S	PSY	PSY		History and Systems of Ps		LEC	EL	3	0		N	U30		
				DES A-F	REQUISITE: 14 Hours in	-								
		COURS	SE DESC		eview of major conceptual orion									ce iss
					such as nature of theory, obse				pecialized	topics especially			gy.	
S	PSY	PSY		History and Systems of Ps		LEC	LE	3	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: 14 Hours in	PSY including	101D or	1010						
														ce iss

College	Dept	Subj Cat# Ti	tle	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY 4210 C	linical Neuropsychology	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: PS	SY 101D or 1010 and 23	310 and 2	2710 and (2210 or B	IOS 4130) and S	Sr only			
		COURSE DESC:	This course uses case studies of patients wi societal issues related to neuropsychologica psychology, and physiological psychology/n psychological and ethical implications of app	I dysfunction. The cours euroanatomy. Students	e builds will achie	upon funda	amental kr	nowledge of clini	cal psychol	ogy, cogniti	ve/social	
A&S	PSY	PSY 4410 P	renatal Influences on Development	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: (E	DEC 1600 or EDEL 200	00 or PS\	Y 2410) an	d (BIOL 1	010 or BIOS 103	30 or 1700 o	or PSY 221	0)	
		COURSE DESC:	Prenatal and perinatal influences on develop birthing techniques.	oment, including the effe	cts of ge	netic errors	s, drugs, n	utrition, disease	s, maternal	behaviors,	prematurity	y, and
A&S	PSY		sychoactive Drugs: Therapeutic Agents and Abuse	d Drugs LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: PS	SY 2210 and (2710 or 34	430)							
		COURSE DESC:	Patterns of use and abuse of psychoactive a use of drugs in the treatment of psychologic psychological interventions in the treatment	al disorders. Discussion	of resea		nparative	effectiveness an				
A&S	PSY	PSY 4810 E	olutionary Psychology	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: 14	Hours in PSY including	2110 ar	nd Sr						
		COURSE DESC:	Capstone course providing an evolutionary psychology, evolved structures of the mind,									
A&S	PSY	PSY 4900 S	pecial Topics in Psychology	SEM	SE	1 to 4	999		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE:									
		COURSE DESC:	Specialized seminars on psychology related	topics.								
A&S	PSY	PSY 4930 In	dependent Study in Psychology	IND	IS	1 to 4	12		I	U30		0
		ELIGIBLE GRADES		ermission required								
		COURSE DESC:	Independent work on special problem with a	·	r							
A&S	PSY		sychology Honors Seminar	SEM	SE	1 to 4	18		N	U30		0
Ado	101	ELIGIBLE GRADES		epartmental honors	OL	1 10 4	10		14	000		O
400	DOV	COURSE DESC:	Seminar on specific topics. See Schedule of			41.4	40		NI	1100		0
A&S	PSY		eadings in Honors Work	TUT	TU	1 to 4	12		N	U30		0
		ELIGIBLE GRADES		epartmental honors		01						
4.00	DOM	COURSE DESC:	Individualized and directed readings for stude consultation with a faculty mentor.	·				ct topics or are o			esearch are	
A&S	PSY		sychology Tutorial	TUT	TU	1 to 12	24		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Special tutorial offered to students in Honors	Tutorial program.								
A&S	PSY		onors Work in Psychology	TUT	TU	1 to 4	12		N	U30		0
		ELIGIBLE GRADES	S A-F, PR REQUISITE: D	epartmental honors								
		COURSE DESC:	Individualized and directed research for stud	lents in departmental ho	nors pro	gram. Stu	dents sele	ct topics or are o	directed into	possible re	esearch are	eas.
A&S	PSY	PSY 4980T P	sychology Tutorial	TUT	TU	1 to 12	24		N	U30		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE: H	TC								
		COURSE DESC:	Special tutorial offered to students in the Ho	nors Tutorial program.								
A&S	PSY	PSY 4990H H	onors Work in Psychology	TUT	TU	1 to 4	12		N	U30		0
		ELIGIBLE GRADES		epartmental honors								
		COURSE DESC:	Independent departmental honors research		of nsych	nology faci	ıltv memb	er				
A&S	PSY		atistics for the Behavioral Sciences	LEC	LE	4	0		N	G50		0
Ado	101	ELIGIBLE GRADES		LLO		7	O		14	000		O
		COURSE DESC:	Introduction to descriptive and inferential state 2010, COMS 3520, ECON 3810.	tistics with emphasis on	inferenti	al statistics	s. No credi	t for both 2110 a	and any of t	he following	ı: MATH 25	500, QBA
A&S	PSY	PSY 5110 St	atistics for the Behavioral Sciences	LEC	EL	1	0		N	G50		0
παυ	101	ELIGIBLE GRADES		LLO	LL	7	0		IN	030		U
		COURSE DESC:	Introduction to descriptive and inferential sta	tistics with emphasis on	inferenti	al statistics	s. No credi	t for both 2110 a	and any of t	he following	g: MATH 25	500, QBA
۸۵۵	DCV	DCV 5444 A	2010, COMS 3520, ECON 3810.	000	1 =	1	^		NI	GEO		^
A&S	PSY	PSY 5111 A	dvanced Statistics for the Behavioral Scien S A-F REQUISITE:	ces LEC	LE	4	0		N	G50		0
		COURSE DESC:	Continuation of 2110. Statistical techniques						ses. Integra	ation of exp	erimental d	esign
			with statistical analyses. Does not apply to A	rts and Sciences social	sciences	or natural	sciences	requirement.	-			

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
A&S	PSY	PSY	5120	Research Methods in Psyc	chology	LEC	LE	4	0		N	G50		-
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	: Training in scientific met	hods and techniques of mode	ern experiment	al psycho	logy with i	ndividual	reports of experime	nts.			
&S	PSY	PSY	5121	Tests and Measurements		LEC	LE	3	0		Ν	G50		
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	: Tests, psychophysical m	ethods, scaling techniques, a	nd questionna	ires. Basi	ic criteria i	ncluding re	eliability, homogene	eity, and	validity.		
&S	PSY	PSY	5700	Clinical Orientation		LEC	LE	1	0		N	G50		
		ELIGIB	LE GRAI	DES CR, PR, F	REQUISITE: Clinical PS	Y major								
		COURS	SE DESC	: Orientation to the clinica	l psychology doctoral progran	n								
&S	PSY	PSY		Special Topics in Psychological Topics in Psychologica	ogy	LEC	EL	1 to 15	999		N	G50		
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Specialized seminars or	psychology related topics.									
&S	PSY	PSY		Special Topics in Psychol		LEC	LE	1 to 15	999		N	G50		
				DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Specialized seminars or	psychology related topics.									
&S	PSY	PSY		Data Management		LAB	EL	1	0		N	G50		
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
&S	PSY	PSY	SE DESC	datasets to add cases a	action to the principles of data nd/or variables, creating and t restructuring datasets. Speci	ransforming va	ariables, s	selecting s	ubsets of	cases, creating gra ntegrity of a dataset	phs, con	ducting bas	ic descript	ive and
χO	гот			DES A-F, CR, PR	REQUISITE:	LAD	LD	ı	U		IN	G30		
&S	PSY	PSY	6111		nd/or variables, creating and t restructuring datasets. Speci					ntegrity of a dataset				
XO	гот			DES A-F, PR	REQUISITE:	LLC	LL	3	U		IN	G30		
		COURS	SE DESC	The first half of the coursestimation and hypothes and mixed designs as w	se is a review of the fundamer is testing. The second half of ell as the testing of contrasts,	the course is of the investigation	devoted to on of inte	o analysis ractions, a	of variance	e models, including	the bet	ween-subje		ubject,
&S	PSY	PSY		Introduction of Linear Reg	•	LEC	LE	3	0		N	G50		
				DES A-F, PR	REQUISITE: PSY 6111								,	
		COURS	SE DESC		iction to linear regression mod lures, the representation of ca									ters, the
&S	PSY	PSY	6120	Advanced Research Metho	•					-	, includii N	G50	113.	
				DES A-F, PR	REQUISITE: PSY 6111			Ü	Ŭ			000		
		COURS	SE DESC	This course is designed After the course, the stu	to introduce the student to the	derstanding of	the resea	arch proce	SS.		, ,		earch stra	tegies.
&S	PSY	PSY		Human Psychophysiology		LEC	LE	3	0		N	G50		
				DES A-F, PR	REQUISITE:									
		COURS	SE DESC		e relationships between psych tractice of Psychophysiology.	iological variab	oles and p	physiologic	al events	in humans. Examin	es the fu	undamental	concepts	that
&S	PSY	PSY	6220	Physiological Psychology	ractice of Esychophysiology.	LEC	LE	3	0		N	G50		
XS	гот			DES A-F, PR	REQUISITE:	LLC	LL	3	U		IN	G30		
			SE DESC		viors with emphasis on centra	I narvoue evete	m and n	aurologica	l disordare					
9 0	PSY	PSY		Cognitive Processes	nors with emphasis on centra	LEC LEC	LE	3	0		N	G50		
&S	101			DES A-F, PR	REQUISITE: Graduate S		LL	J	U		1.4	030		
			SE DESC		human cognitive processes s	Ü	tion loor	ning attac	tion cimile	arity concents and	catogori	zation mon	ory know	ladas
		COUR	יר חבטר		es, language, reasoning, prob						categori.	∠au∪II, III U II	iory, KIIOW	iouge
&S	PSY	PSY	6410	Developmental Psycholog		LEC	LE	3	0	5	N	G50		
				DES A-F, PR	REQUISITE:									
			SE DESC	: Principles and research	covering development of hum						rch meth	odology; ov	erview of	physical,

motor, perceptual, linguistic, emotional, motivational, social, affective, and personality development.

College	Dept	Subj Cat# Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY		rimental Social Psychology	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A		•								
			examine major theoretical and research trends in soci enterpersonal dynamics, and small-group behavior.	ial psychology	with an e	mphasis o	n the stud	y of attitudes, soci	al percep	ition, social	influence,	
A&S	PSY	PSY 6610 Surve ELIGIBLE GRADES A	ey of Industrial and Organizational Psychology L-F, PR REQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE DESC: A	application of psychological theories and research to t	topics in organ	izational l	behavior a	nd persor	inel psychology.				
A&S	PSY	PSY 6710 Clinic	cal Psychopathology	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A	ı-F, PR REQUISITE:									
		COURSE DESC: S	survey of theoretical and empirical literature on descri	iptive features,	etiology,	and devel	opment of	f psychopathology				
A&S	PSY	PSY 6712 Psycl	hopathology of Childhood and Adolescence	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A	-F, PR REQUISITE: PSY 6710									
			Survey of the theoretical and empirical literature on the prough maturation into young adulthood.	e descriptive fe	atures, c	orrelates,	and etiolo	gy of abnormal be	havior firs	st manifest i	n childhoo	d and
A&S	PSY		hology of Personality	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A		required								
		COURSE DESC: D	Development and organization of personality; evaluati sychotherapy approaches.		eoretical v	viewpoints	; relations	hip of personality t	heories to	o psychopa	thology an	d
A&S	PSY		lamentals of Clinical Assessment	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A		dent in clinical	nsvcholo	oav						
			ntroduction to personality and psychopathology asses		. ,	0,	onerties o	f measures and cr	iteria for s	selecting an	กดกต สรรคง	ssment
		to	pols; professional issues and professional roles related dministration, scoring, interpreting, and writing results	ed to assessme	ent; practi	ical experi	ence in cli	nical interviewing a				
A&S	PSY	PSY 6740 Fund	lamentals of Psychotherapy	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A	A-F, PR REQUISITE: PSY 6710									
			Survey of theory and approaches in psychological inte elationship and rapport building skills.	ervention, with	emphasis	s on major	schools a	nd systems of psy	chothera	py; practica	l experienc	e in
A&S	PSY	PSY 6750 Issue	es in Professional Psychology	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A	-F, PR REQUISITE: Graduate st	tudent in psych	ology							
		COURSE DESC: E	examines ethical, professional, and training issues as	sociated with t	he field of	f clinical ps	sychology					
A&S	PSY		rsity Issues in Research and Clinical Practice	LEC	LE	3	0		N	G50		0
7 10.0		ELIGIBLE GRADES A	•				·					
		COURSE DESC: E	examination of the sociocultural context of human behing pistemological issues in the study of culture in psychological ulture on the therapeutic relationship.	navior and, in p	articular,							
A&S	PSY		ial Topics in Psychology	LEC	EL	1 to 15	999		N	G50		0
, 10.0		ELIGIBLE GRADES A										
			Specific course content will vary with offering.									
4.00	DOV			1.50		41.45	000		N.I.	050		0
A&S	PSY		ial Topics in Psychology	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GRADES A										
			specific course content will vary with offering.									
A&S	PSY		lings in Psychology	IND	IS	1 to 4	15		N	G50		0
		ELIGIBLE GRADES A	ı-F, CR, PR REQUISITE:									
		COURSE DESC: To	o broaden training of master's or doctoral students in	n areas in whic	h they ne	ed further	work that	cannot be obtaine	d through	specific co	urses.	
A&S	PSY	PSY 6950 Thesi	is	THE	TH	1 to 8	35		I	G40		0
		ELIGIBLE GRADES C	CR, PR, F REQUISITE: Permission	required								
			Develop and complete a thesis.	•								
A&S	PSY		aring Psychology Papers	LAB	LB	1	0		N	G50		0
Ααο	гот	ELIGIBLE GRADES A	A-F, CR, PR REQUISITE:									
		W	Preparation of professional papers in psychology: app rriting and rewriting psychological information aimed a sychological style.									
A&S	PSY		arch Seminar	SEM	SE	1	4		N	G50		0
		ELIGIBLE GRADES C					-					
			Presentations by faculty, graduate students, and visiting	na lecturers S	tudents w	nho are en	rolled are	required to attend	seminars	and to give	one resea	arch
			resentation each academic year during the seminar.		.aaoiito W	010 011	Jiiou aig	. oquirou to attoriu	Johnnard	and to give	. 0110 10000	

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY 7010 History and Systems of Psychology	LEC	LE	3	0		N	G50	-1	
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Historical review of major systematic position in construction and evaluation, consciousness, and		: 18th ce	ntury. Phil	osophy of	science for psyc	chology, incl	luding issue	es in theory	1
&S	PSY	PSY 7110 Multivariate Statistics	LEC	LE	3	0		N	G50		
		ELIGIBLE GRADES A-F, PR REQUISITE: PSY 6	6112								
		COURSE DESC: Introduction to multivariate statistics. Topics covand factor analysis. Variety of commercial comp		ora, mult	iple regres	sion, cand	nical correlation	ı, discrimina	nt analysis	and classif	fication,
&S	PSY	PSY 7120 Advanced Testing Principles	LEC	LE	3	0		N	G50		
		ELIGIBLE GRADES A-F, PR REQUISITE: PSY 6	3111								
		COURSE DESC: The purpose of the course is to provide the known psychological and educational tests. An expansi appropriateness of available psychological and a	ion and review of sta	tistical co							
.&S	PSY	PSY 7130 Advanced Regression Analysis ELIGIBLE GRADES A-F, PR REQUISITE: PSY 6	LEC 6112	LE	3	0		N	G50		
		COURSE DESC: The first half of this course is an introduction to glogistic regression, and Poisson regression mod and procedures involved in the estimation and to exploration of higher-order effects, including interests.	els; the second half esting of parameters	of this co	urse is an	introduction	on to multilevel I	inear model	s. Topics ir	clude the	principle
.&S	PSY	PSY 7150 Structural Equation Modeling ELIGIBLE GRADES A-F, PR REQUISITE: PSY 6	LEC	LE	3	0		N	G50		
		COURSE DESC: Modeling causality using linear models as in cor		veic and	ctructural	oguation r	nodolina				
0.0	DCV		LEC	ysis ariu LE	3		nodeling.		050		
kS.	PSY	PSY 7170 Health Statistics			-	0		I	G50		
		ELIGIBLE GRADES A-F REQUISITE: Permi	•								
		COURSE DESC: This course provides an introduction to specialize include the evaluation of diagnostic tests, the m									pics
iS.	PSY	PSY 7210 Neuropsychology	LEC	LE	3	0		N	G50		
		ELIGIBLE GRADES A-F, PR REQUISITE: PSY 6 COURSE DESC: Didactic training in structure of the central nervo		of resea	rch on ma	ior neurop	svchological dis	orders: intro	duction to	neuropsvch	nologic
		assessment and diagnosis. Clinical case materia								. ,	
&S	PSY	PSY 7240 Psychoneuroimmunology	LEC	LE	3	0		N	G50		
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Provides a broad survey of psychosocial researc psychosocial factors, and the nervous, endocrin-			ology (PNI) literature	. PNI is the stud	y of the inte	ractions an	nong behav	vior,
&S	PSY	PSY 7250 Health Psychology	LEC	LE	3	0		N	G50		
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Overview of theory and research in health psych sociocultural contributors to health promotion, di									
		The course will also provide an introduction to a	pplications and effec		of selecte	d psycholo	gical intervention	ons to promo	ote health a	and treat illr	ness.
&S	PSY	PSY 7270 Psychopharmacology and Psychotherapy	LEC	LE	3	0		N	G50		
		ELIGIBLE GRADES A-F, PR REQUISITE: PSY 6	6710 and 7210 and 7	920							
		COURSE DESC: Nature and clinical use of major types of psycho hypnotic agents, psychostimulants, and related and clinical use of psychotropic medications. Us	drugs. Biological mod	dels of m	ental diso	rders, med	hanisms of drug	action, evi			
&S	PSY	PSY 7280 Pediatric Psychology	LEC	LE	3	ntext of ps 0	y on lological litea	N	G50		
XO.	гот	ELIGIBLE GRADES A-F, CR REQUISITE: PSY 7		LL	J	U		IN	G30		
		COURSE DESC: Theory and research on the relationship betwee concomitants of disease and illness as they affe	n the psychological a ct children/adolescer								
	D0)/	health related problems in children and adolesce		DD	0	0			0.50		
ß	PSY	PSY 7280 Pediatric Psychology ELIGIBLE GRADES A-F, CR REQUISITE: PSY 7	PRA 7250 and 7750	PR	3	0		N	G50		
		COURSE DESC: Theory and research on the relationship betwee concomitants of disease and illness as they affe health related problems in children and adolesce	n the psychological a ct children/adolescer								
&S	PSY	·	LEC	LE	3	0		N	G50		
αδ	roi	ELIGIBLE GRADES A-F, PR REQUISITE: PSY 6	6310								
		COURSE DESC: Experimental and theoretical approaches to the receptor function and physiology, discrimination. Theories of the human perceptual system with a	, adaptation, attention	n, percep							

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SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat # Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY 7320 Psycholin	nguistics	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F, P	PR REQUISITE: PSY 6310									
			people produce, understand, and acquire languagge rather than on language.	age within fram	ework of	major psy	chological	and linguistic theo	ries of la	nguage. En	nphasis on	user of
A&S	PSY	PSY 7330 Judgmen ELIGIBLE GRADES A-F, C	t and Decision Making CR, PR REQUISITE: Permission	LEC required	LE	3	0		I	G50		0
		COURSE DESC: This o	ourse is an introduction to the psychology of jud array of topics that deal with the psychological fa ons, and informational characteristics of the envi	lgment and ded actors affecting	judgmen	its and cho	ices. The	se factors include (but are n	ot limited to		
A&S	PSY	PSY 7340 Advanced	d Learning	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F, P	PR REQUISITE: PSY 6310									
		COURSE DESC: Lectur	res and readings covering theoretical works in fie	eld of learning.								
A&S	PSY	PSY 7350 Concept I ELIGIBLE GRADES A-F, O	Learning and Categorization CR, PR REQUISITE: PSY 6310	SEM	SE	3	0		N	G50		0
		paradi empiri MPM,	depth discussion on the nature of concepts, con igms on the nature of concepts (e.g., concepts a cal findings in the human and non-human anim. CIM, and MINC will be compared and contraste otion, and memory.	as rules, exemp al categorization	olars, proi	totypes, bo	oundaries, ajor compe	and structures) wi eting models, such	II be disc	ussed in de ontext mode	tail in light el, GCM, A	of key LCOVE,
A&S	PSY	PSY 7360 Mathemat	tical Modeling of Cognition	SEM	EL	3	0		N	G50		0
		ELIGIBLE GRADES A-F, C	CR, PR REQUISITE: PSY 6310									
۸۷۵	DCV	conne at our and ar previo	y of key formal models and modeling approache ctionist, dynamical, structural, and process). We disposal, 2) to achieve a basic understanding o nalytically about how to construct an effective fo us modeling background.	e shall do this v f these techniq rmal model (i.e	vith three ues and	goals in n the modeli	nind: 1) to ng proces	become aware of t s in general, and 3	the wide it) to get u	range of mo	odeling teclinking stra	hniques tegically e no
A&S	PSY	PSY 7360 Mathematic ELIGIBLE GRADES A-F, C	tical Modeling of Cognition CR, PR REQUISITE: PSY 6310	SEM	SE	3	U		IN	G50		0
		variety conne at our and aı	al modeling is an essential research tool in cogn y of key formal models and modeling approache ctionist, dynamical, structural, and process). We disposal, 2) to achieve a basic understanding o nalytically about how to construct an effective fo us modeling background.	s to cognition (e shall do this v f these techniq	(e.g., alge vith three ues and	ebraic, geo goals in m the modeli	metric, an nind: 1) to ng proces	alytic, qualitative, s become aware of t s in general, and 3	statistical the wide (t) to get u	, probabilist range of mo is to start th	ic, computated deling teclinking strat	ational, hniques tegically
A&S	PSY	PSY 7510 Advanced	d Social Psychology	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADES A-F, P	PR REQUISITE: PSY 6310									
		relatio manife paper propos	nain goal of this course is for graduate students in ships, and social behavior. This will be accome estation of students' mastering the material is the is required to demonstrate their mastery of the is sal on the topic. Upon completion of the course mould also be able to teach this material to unde	plished via lect eir ability to tak material; this in students shou	ture, and te over th tvolves ei	through re e class for ther a criti	eading class an hour a cal review	ssic and contempound lead a class dis of one of the topic	rary work scussion s covered	s in this are on a selected in the cou	ea. One ed topic. A rse or a res	final search
A&S	PSY	PSY 7520 Social Co		SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADES A-F, C										
			ine major theoretical and research trends in soci n perception, stereotyping and prejudice, attitude								attribution	theory,
A&S	PSY	PSY 7530 Social Ps ELIGIBLE GRADES A-F, C	ychology of the Self CR, PR REQUISITE: PSY 6510	SEM	SE	3	0		N	G50		0
		COURSE DESC: The m mainta studer demoi Upon	nain goal of this course is for graduate students to ained and regulated. This will be accomplished to this mastering the material is their ability to take instrate their mastery of the material; this involve completion of the course, students should be in aterial to undergraduates.	via lecture, and over the class s either a critic	I through for an ho al review	reading cl ur and lea of one of	assic and d a class o the topics	contemporary wor discussion on a sel covered in the cou	ks in this ected top rse or a r	area. One pic. A final presearch pro	manifestat paper is rec pposal on t	tion of quired to the topic.
A&S	PSY	PSY 7550 Motivation		SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADES A-F, P	PR REQUISITE: PSY 6310 c	or 6510								
		perspe	y of traditional and current theories of motivation ectives, and update these with more current thin to increase motivation in specific areas.									practical

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY	7621	Organizational Psycholog	y: Organizational Behavior	SEM	SE	3	0		N	G50		0
		ELIGIB	LE GRAD	DES A-F, CR, PR	REQUISITE:									
			SE DESC	subsystems of humans the systems and the co explored and students a	systems behaving within com and how they are affected by nsequences of applications an are expected to describe how to	and affect lead d interventions hey could add	ders, groots on these to the fie	ups, and c e systems ld's knowl	organization The boundedge store	ns. Attention will ndaries of the fiel	be paid to d's knowle ly, theoretic	understand dge of thes cally, or bot	ding the op se issues a	eration of e
A&S	PSY		LE GRAD	Organizational Psycholog DES A-F, CR, PR	REQUISITE:	SEM	SE	3	0		N	G50		0
		COURS	SE DESC	: Study of organizational	theory: classical and contempo	orary perspect	ives on th	ne process	s and struc	ture of organizati	ons.			
A&S	PSY	PSY ELIGIBI		Employee Turnover and F DES A-F, CR, PR	etention REQUISITE: PSY 6610	SEM	SE	3	0		N	G50		0
		COURS	SE DESC	1978) long noted, organ	lents to the research literature nizations must not only motivat s who quit obviously cannot b	e their membe	rs to perf	form their	work roles	effectively but al	so induce t			
A&S	PSY	PSY	7630	Context Analysis		SEM	SE	3	0		N	G50		0
		ELIGIB	LE GRAD	DES A-F	REQUISITE:									
		COURS	SE DESC		he theories and methods for a in these contexts. Methods of						ose of sele	ection, traini	ing, design	, or
A&S	PSY	PSY	7631	Performance Appraisal ar		LEC	LE	3	0	·	N	G50		0
		ELIGIB	LE GRAD	DES A-F, CR, PR	REQUISITE:									
			SE DESC		survey of the issues in the per	formance ann	raisal/per	formance	managem	ent area				
A&S	PSY	PSY		Selection and Placement	our voy or the locade in the per	SEM SEM	SE SE	3	0	one aroa.	N	G50		0
Ααδ	FOI				REQUISITE: PSY 6112	SEIVI	SE	3	U		IN	G30		U
				DES A-F, CR, PR										
			SE DESC		ment, and legal perspectives					id teams in orgai	nizations.			
A&S	PSY	PSY		Training & Development		SEM	SE	3	0		N	G50		0
		ELIGIB	LE GRAD	DES A-F, CR, PR	REQUISITE: PSY 6111 a	and 6610								
		COURS	SE DESC		to introduce students to the partial populations, but research from the properties on all settings.									
A&S	PSY	PSY	7730	Adult Assessment		LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAD	DES A-F, PR	REQUISITE: PSY 6710 d	or concurrent								
		COURS	SE DESC	practice in administration	intelligence and other cognitivent, scoring, and interpretation cological assessment reports.							s with other		
A&S	PSY	PSY	7732	Child and Adolescent Ass	essment	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAD	DES A-F, PR	REQUISITE: PSY 6712 a	and 6730								
			SE DESC	interpretation of tests as techniques with parents	d empirical literature on psych sessing cognitive abilities, ach and children; integrative repo	nievement, and rt writing; profe	d other do essional a	omains of and divers	performani ity issues i	ce with children a	and adoles escent asse	cents; diagi essment.		viewing
A&S	PSY	PSY		Adult Psychotherapy		LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAD	DES A-F, PR	REQUISITE: PSY 6710 a	and 6740								
		COURS	SE DESC	: Theory, research, and p	ractice of individual approache	es to psychoth	erapy wit	h adults, v	with empha	asis on evidence-	based asp	ects of prac	ctice.	
A&S	PSY	PSY	7740	Adult Psychotherapy		PRA	PR	3	0		N	G50		0
		ELIGIB	LE GRAD	DES A-F, PR	REQUISITE: PSY 6710 a	and 6740								
		COURS	SE DESC	Theory research and r	ractice of individual approach	es to nsychoth	erany wit	h adults v	with empha	sis on evidence-	hased asn	ects of prac	ctice	
A&S	PSY	PSY		Child and Adolescent The		LEC	LE	3	0	iolo ori eviderioe	N	G50	J. 100.	0
Ado	гот			DES A-F, PR	REQUISITE: PSY 6712 a		LL	3	U		IN	G30		U
				,										
		COURS	SE DESC		ractice of psychological interven					cal disorders.				
A&S	PSY	PSY ELIGIBI		Interventions in Health Ps DES A-F, CR, PR	ychology REQUISITE: PSY 7250	LEC	LE	3	0		N	G50		0
		COURS	SE DESC		ssment and intervention proce pmotion and in the prevention									
A&S	PSY	PSY	7910	Fieldwork in Psychology		FLD	FE	1 to 12	24		1	G50		0
		ELIGIB		DES CR, PR, F	REQUISITE: Permission	required								
			SE DESC		in applied setting approved by									
		COURS		. Superviseu experience	iii applied settilig applicated by	acpartitiont.								

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	7911	Practicum in Industrial and C	Organizational	FLD	FE	1 to 6	6	1	N	G50		0
		EL ICIDI	E CDAI	Psychology DES A-F. CR. PR	REQUISITE: PSY 6112 a	nd 6100								
			SE DESC	, - ,	e in organizational settings.									
A&S	PSY	PSY		Clinical Practicum	e in organizational settings.	PRA	PR	3	12		N	G50		0
Λαο	101			DES A-F, CR, PR	REQUISITE: PSY 6730 a					IV	IN	030		0
			SE DESC	, ,	raduate students in clinical	-	•		. , .		n in a clii	nical setting		
A&S	PSY	PSY		Advanced Clinical Practicum		PRA	PR	1 to 4	15	a arraor caperviole	N	G50	•	0
7100				DES A-F. CR. PR	REQUISITE: PSY 6730 a			1 10 1	10		.,	000		Ü
			SE DESC	, - ,	rience for doctoral students			svchologi	cal service	es provided under s	upervisio	on in a clinio	cal setting	
A&S	PSY	PSY		Readings in Psychology		IND	IS	1 to 4	15		N	G50	, a. oo ag.	0
71010				DES A-F, PR	REQUISITE:									· ·
			SE DESC		ster's or doctoral students in	areas in which	h they ne	ed further	work, which	ch cannot be obtair	ned throu	igh specific	courses.	
A&S	PSY	PSY	7940	Research in Psychology		RSC	RS	1 to 4	25		I	G50		0
		ELIGIB		DES A-F, CR, PR	REQUISITE: Permission	required								
			SE DESC		ing, designing, data collection	on, interpretati	on, and w	vriting of re	esearch pr	ojects.				
A&S	PSY	PSY	7960	Seminar in Teaching of Psyc		SEM	SE	1	0	,	N	G50		0
		ELIGIB		DES A-F, PR	REQUISITE: Graduate st	udent in psych	ology							
			SE DESC		to teaching in the field of ps			n topics as	character	istics of good class	es and t	eachers, sy	llabus prep	paration,
					nniques, exam preparation,									
A&S	PSY	PSY	8900	Special Topics in Psycholog	у	LEC	EL	1 to 15	999		N	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Specific course content wi	I vary with offering.									
A&S	PSY	PSY		Special Topics in Psycholog	у	LEC	LE	1 to 15	999		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Specific course content will	I vary with offering.									
A&S	PSY	PSY		Advanced Seminar in Psych		SEM	SE	3	21		I	G50		0
				DES A-F	REQUISITE: Permission	required and F	'SY 6112							
			SE DESC											
A&S	PSY	PSY		Advanced Seminar in Psych		SEM	SE	3	21		I	G50		0
				DES A-F, CR, PR	REQUISITE: Permission	required								
			SE DESC	, , , , , , , , , , , , , , , , , , , ,										
A&S	PSY	PSY		Advanced Seminar in Psych		SEM	SE	3	21		I	G50		0
				DES A-F, CR, PR	REQUISITE: Permission	required and F	PSY 6310							
	D01/		SE DESC			0=14		•				0.50		
A&S	PSY	PSY		Advanced Seminar in Psych	••	SEM	SE	3	0		ı	G50		0
				DES A-F, CR, PR	REQUISITE: Permission	required								
	D01/		SE DESC			0=14		•	0.4			0.50		
A&S	PSY	PSY		Advanced Seminar in Psych		SEM	SE	3	21		ı	G50		0
				DES A-F, CR, PR	REQUISITE: Permission	required and F	'SY 6510							
400	D0)/		SE DESC			0514	0.5	0	0.4			0.50		0
A&S	PSY	PSY	8906	Advanced Seminar in Psych Industrial/Organizational	ology:	SEM	SE	3	21		I	G50		0
		ELIGIBI	F GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
			SE DESC		REGOIOTE. 1 officion	. oquii ou								
A&S	PSY	PSY		Advanced Seminar in Psych	ology: Clinical	SEM	SE	3	6		1	G50		0
7100	101			DES A-F, CR, PR	REQUISITE: Permission		OL	O	O		'	000		O
			SE DESC											
A&S	PSY	PSY		Advanced Seminar in Psych	ology: General	SEM	SE	3	21		1	G50		0
	. 01			DES A-F, CR, PR	REQUISITE: Permission			•	۷.		•			V
			SE DESC											
		230.10												

MASTER CURRICULUM FILE COURSE LISTING 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
A&S	PSY	PSY	8920	Clinical Supervision		PRA	PR	3	0		Ι	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:	Permission required								
		COURS	SE DESC	ethical, diversity, and leg	al issues, evalua der the umbrella	al supervision for the menta tion procedures, process is supervision of a licensed ourse.	sues, an	d current r	esearch. F	Practicum exper	ience in sup	ervision for	r graduate :	students
A&S	PSY	PSY	8940	Research in Psychology		RSC	RS	1 to 4	25		1	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:	Permission required								
		COURS	SE DESC	Student may assist in the	planning, desig	ning, data collection, interp	etation,	and writing	g of resear	ch projects.				
A&S	PSY	PSY	8950	Dissertation		THE	TH	1 to 15	35		1	G50		0
		ELIGIB	LE GRAI	DES CR, PR, F	REQUISITE:	Permission required								
		COURS	SE DESC	Develop and complete a	dissertation.									
A&S	PSY	T3	4800	War: Human Response		LEC	LE	3	0	3	N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:	9 hours in (ENG or PSY) a	ind Sr on	ıly						

the enemy, disillusion and disenchantment, obedience to authority, the irony of war, victimization, and alternatives to war.

COURSE DESC:

Human responses to war are examined both from the subjective perspective of creators of literature of war and from the objective perspective of psychologists who study individual and group behavior in times of conflict. Topics include the nature of individual and organized aggression, perception of

MASTER CURRICULUM FILE **COURSE LISTING** 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
A&S	RCS	PT	7130Z	PT Management of the Acute Care Patient	LEC	LE	2	0		N	G50		0
		ELIGIBL	LE GRAD	DES A-F, PR REQUISITE: PT 7	711 and 866								
		COURS	E DESC	: This course provides students with information laboratory values, physiologic monitors, patien							g systems r	eview, clini	cal
A&S	RCS	PT	7535Z	PT Evaluation and Treatment of Patients with Vestibular, Balance, and Cerebellar Disorders	LEC	LE	2	0		N	G50		0
		ELIGIBL	E GRAD	DES A-F, PR REQUISITE: PT 7	753								
		COURS	E DESC	 Progresses the clinical evaluation and treatme disorders. 	nt of patients with neu	rological	involveme	ents; to incl	ude patients wit	n balance,	vestibular, a	and cerebe	llar

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC			Introduction to Cultural A	nthropology REQUISITE:	LEC	LE	3	0	2CP	N	U10		
		COURS	E DESC	to the relevance of anth colonialism, globalization	e core concepts used in cult ropological theories, methor n, and development. Studer rariety of voices and percep	ds, and ethics in the state of	the conte	xt of conte	mporary of er goals of	culture change, i of cultural anthro	taking into a pology to re	ccount prodecord cultura	cesses of al patterns	and
.&S	SOC	ELIGIBL	E GRAI	Introduction to Biological DES A-F	REQUISITE:	LEC	LE	3		2NS	N	U30		
		COURS		, , , ,	nates; fossil record of huma									
&S	SOC	ELIGIBL	E GRAI	Introduction to World Arc DES A-F	naeology REQUISITE:	LEC	LE	3	0	2CP	N	U30		
		COURS		1 /	chaeologists reconstruct ext	inct societies and	l explore	cultural ev	olution.					
&S	SOC			Special Topics in Anthrop DES A-F, CR	ology REQUISITE:	LEC	EL	1 to 15	999		N	U30		
		COURS	E DESC	Specific course content	will vary with offering.									
ßS	SOC	ANTH	2900	Special Topics in Anthrop	ology	LEC	LE	1 to 15	999		N	U30		
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course content	will vary with offering.									
kS.	SOC	ANTH	2970T	Anthropology Tutorial		TUT	TU	1 to 12	15		N	U30		
				DES A-F, CR, PR	REQUISITE: HTC									
				: Honors Tutorial College	tutorial on theories and issu	ues in anthropolo	av.							
kS	SOC			Anthropology Tutorial		TUT	TU	1 to 12	15		N	U30		
				DES A-F, CR, PR	REQUISITE: HTC		. 0				.,			
		COURS			tutorial on theories and issu	ies in anthronolo	αv							
S	SOC			Anthropology Tutorial		TUT	TU	1 to 12	15		N	U30		
.0	000			DES A-F, CR, PR	REQUISITE: HTC	101	10	1 (0 12	10			000		
		COURS			tutorial on theories and issu	ios in anthropolo	av.							
S	202				tutorial on theories and issi	TUT	gy. TU	1 to 12	15		N	U30		
3	SOC			Anthropology Tutorial DES A-F, CR, PR	REQUISITE: HTC	101	10	1 (0 12	15		IN	030		
_		COURS		•	s in Anthropology.	. =0		•						
S	SOC	ELIGIBL	E GRAI	Visual Anthropology DES A-F	REQUISITE: ANTH 10		LE	3	0		N	U30		
		COURS		means for presenting in	dium for recording cultural in formation about cultures, hu	ıman adaptation,	human e	volution, a	ind anthro		rch itself.		rmation; a	nd as a
kS	SOC			Applied Anthropology		LEC	LE	3	0		N	U30		
				DES A-F	REQUISITE: ANTH 10	, ,								
		COURS		international health, and	0					: poverty and de			iminal justi	ce,
S	SOC			Gender in Cross-Cultural	•	LEC	LE	3	0		N	U30		
				DES A-F, PR	REQUISITE: ANTH 10	` '	,							
		COURS		with gender.	cultural diversity in defining	-		approach	toward ur	nderstanding the			tions asso	ciated
S	SOC			Introduction to Human Os	•	LEC	LE	3	0		N	U30		
		COURS			REQUISITE: ANTH 20 ation, study, and analysis of				earn the r	nicroanatomy a	nd macroan	atomy of hu	ıman bone	and ho
0	000	ANITH	0.400	skeletal remains are an	,	150		0	0		N.I.	1100		
ιS	SOC			Life History: The Individua DES A-F	REQUISITE: ANTH 10	LEC 10 and (Jr or Sr)	LE	3	0		N	U30		
		COURS	E DESC	: Survey of ways of grow	ng up in various cultures; er	mphasizes the re	lationship	between	the individ	lual and culture				
S	SOC	ANTH	3500	Economic Anthropology		LEC	LE .	3	0		N	U30		
				DES A-F	REQUISITE: ANTH 10	10								
		COURS		: Survey of economic arra	angements found in various role of economic processes									

analysis of economic systems.

College	Dept	Subj	Cat#	Title	е		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
A&S	SOC	ANTH	3510	Po	litical Anthropology		LEC	LE	3	0		N	U30		(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE: ANTH 1010										
		COURS	SE DESC	C :	Anthropological exploration Western, non-industrialized	, ,	s; cross-cultura	al examina	ation of po	olitical lead	lership, political po	wer, and	conflict. E	mphasis o	n non-	
A&S	SOC	ΔΝΤΗ	3530	Δn	thropology of Violence an		LEC	LE	3	0		N	U30		(n
Ado	000	ELIGIBI				REQUISITE: ANTH 1010			0	O		IN	000		,	J
		COURS			This course focuses on the			,	us conflict	s commu	nal violence, and s	tate viole	nce as we	ll as mover	nents for	
		000			human rights and peace.		waro, ourino a	ina rongio	uo oo:ot	,	nar violonoo, and o	tato violo	1100, 40 110	40 1110 01	1101110 101	
A&S	SOC	ANTH	3540	Pri	mate Behavioral Ecology		LEC	LE	3	0		N	U30		(0
		ELIGIBI	LE GRA	DES		REQUISITE: ANTH 2010										
		COURS	SE DESC	C :	This course is designed to selective forces impact the			avior of n	on-human	primates	, from an evolution	ary persp	ective, focu	ising on ho	W	
A&S	SOC	ANTH	3550	Me	dical Anthropology		LEC	LE	3	0		N	U30		(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE: ANTH 2010										
		COURS	SE DES) :	Non-Western medical system										and	
400	000	ANITH	2570	۸	_	n health and nonhealth; sys					s, culture, and envi			•		^
A&S	SOC	ELIGIBI			thropology of Religion	REQUISITE: ANTH 1010	LEC	LE	3	0		N	U30		(0
		COURS			Anthropological considerat		f and ritual in	vorious	ulturoo: or	achroic of r	raliaiaua mayaman	to modio	divination	muth tran	oo ond	
		COURC	DE DESI	J.		s systems from symbolic, str									ce,and	
A&S	SOC	ANTH	3610	No	rth American Prehistory	3 - 3	LEC	LE	3	0		N	U30		(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE: ANTH 2020										
		COURS	SE DESC	D:	Analysis and interpretation Midwest.	of the cultural evolution of i	ndigenous No	rth Ameri	can Indian	cultures.	Emphasis placed of	on those	cultures fro	m Ohio and	d the	
A&S	SOC	ANTH	3660	Cu	Itures of the Americas		LEC	LE	3	6		N	U30		(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE: ANTH 1010	and 2020									
		COURS	SE DESC	D:	Survey of past and/or prese	ent cultural diversity present d theory to understanding o							application	of the		
A&S	SOC	ANTH	3670	So	uth American Prehistory	,	LEC	LE	3	0		N	U30		(0
		ELIGIBI			•	REQUISITE: ANTH 2020										
		COURS	SE DESC) :	Reconstruction, analysis, a	and interpretation of the production	ess of cultural	l evolutior	n as expre	ssed by th	e ancient societies	of South	n America.			
A&S	SOC	ANTH	3700	Me	xican/Central American Pi		LEC	LE	3	0		N	U30		(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE: ANTH 2020										
		COURS	SE DES) :	Reconstruction, analysis, a	and interpretation of the proc	ess of cultural	l evolutior	n in pre-Hi	spanic Me	xico and Central A	merica.				
A&S	SOC	ANTH	3730	Pei	rspectives in Anthropolog		LEC	LE	3	. 0		N	U30		(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE: ANTH 1010	or 2010 or 20	20								
		COURS	SE DESC) :	Includes topics from the fol	lowing areas of anthropolog	ical concern:	nature of	scientific i	nquiry, eth	nology, linguistics,	archaeo	logy, biolog	ical anthro	pology.	
A&S	SOC				Iture Contact and Change		LEC	LE	3	0	0,, 0	N	U30			0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE: ANTH 1010										
		COURS	SE DES) :	Impacts of cultures upon or	ne another; immediate and	subsequent cu	ultural ada	aptations;	theory of o	change.					
A&S	SOC	ANTH	3770	Pea	asant Communities		LEC	LE	3	0		N	U30		(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE: ANTH 1010										
		COURS	SE DES	D :	Description and analysis of								and econom	ic organiza	ation;	
					analysis of the role of the s	tate and global processes i			duction, dis	stribution,	and consumption p	oatterns.				
A&S	SOC				man Ecology		LEC	LE	3	0		N	U30		(0
		ELIGIBI				REQUISITE: ANTH 1010										
		COURS			Analysis of mutual and reci which human populations a						eir environment; e	cosystem		communit	ies in	
A&S	SOC				Itures of South Asia		LEC	LE	3	0		N	U30		(0
		ELIGIBI				REQUISITE: ANTH 1010		,								
		COURS			This course focuses on ever and diaspora.				ıde family,	gender, o	caste, religion, iden	tity, politi		ics, global	zation	
A&S	SOC				Itures of Sub-Saharan Afri		LEC	LE	3	0		Ν	U30		(0
		ELIGIBI				REQUISITE: ANTH 1010										
		COURS	SE DES	C :	Survey of cultural diversity sociocultural systems; anal	present in Sub-Saharan Afr lysis of sociocultural change	ica with emph in response t	asis on a _l o colonial	pplication (ism and g	of anthrop Iobalizatio	ological theory and n.	d method	to understa	anding of p	articular	

College	Dept	Subj Cat# T	itle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	ANTH 3830 C	Cultures of Latin America		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	S A-F	REQUISITE: ANTH 1010	and not 3660								
		COURSE DESC:	Survey of cultural diversit particular sociocultural sy	y present in Latin America w stems.	ith emphasis o	n the app	olication of	anthropol	ogical theory and	method to	the unders	standing of	
A&S	SOC	ANTH 3850 C	Cultures of Southeast Asia		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	S A-F	REQUISITE: ANTH 1010)								
		COURSE DESC:	Survey of cultural diversit understanding of particula	y present in island and main ar sociocultural systems.	land Southeas	t Asia witl	h emphasi	s on the a	pplication of anthr	opologica	al theory and	d method to	the the
A&S	SOC	ANTH 3860 P	Problems in Southeast Asia	n Anthropology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE		REQUISITE: ANTH 1010									
		COURSE DESC:		concern across Southeast A	Asian cultures	and socie	ties. Stud	ents will a	pply contemporar	y social th	eory to part	ticular case	studies.
A&S	SOC	ANTH 3930 R	Readings in Anthropology		IND	IS	1 to 6	999		N	U30		0
		ELIGIBLE GRADE	S A-F, CR	REQUISITE: 15 Hours in	ANTH								
		COURSE DESC:	Supervised readings in va	arious fields of anthropology:	archaeology,	ethnology	y, linguistic	s, biologic	cal anthropology.				
A&S	SOC	ANTH 3970T A	Anthropology Tutorial		TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE GRADE	S A-F, CR, PR	REQUISITE: HTC									
		COURSE DESC:	Honors Tutorial on topics	in Anthropology.									
A&S	SOC	ANTH 3980T A	Anthropology Tutorial		TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE GRADE	S A-F, CR, PR	REQUISITE: HTC									
		COURSE DESC:	Honors Tutorial on topics	in Anthropology.									
A&S	SOC	ANTH 4470 F	orensic Anthropology		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	S A-F	REQUISITE: ANTH 2010	or LET 1450	or BIOS 1	1710						
		COURSE DESC:	Deals with the identification	on of human remains in situa	tions that gene	erallv resu	ult in litigat	ion. The re	ecovery and analy	sis of rem	nains unreco	ognizable b	υV
			conventional methods is			,			, , , , , , , , ,			5	,
A&S	SOC	ANTH 4480 E	Blood, Bones, and Violence)	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	S A-F	REQUISITE: ANTH 2010	or LET 1450	or BIOS 1	1710						
		COURSE DESC:	The identification, study a	nd analysis of trauma and h	ow it affects the	e human	skeleton.						
A&S	SOC	ANTH 4520 A	Anthropological Archaeological		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADE		REQUISITE: ANTH 1010	and 2010 and	d 2020 an	id (3610 o	r 3670 or 3	3700) and Sr				
		COURSE DESC:	Explores contemporary a	chaeology in which goals, m	nethods, and th	neory are	considere	d within th	e framework of so	cience.			
A&S	SOC	ANTH 4560 E	thnographic Methodology		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE		REQUISITE: ANTH 1010	and (3010 or	3400 or 3	3450 or 34	90 or 350	0 or 3510 or 3530	or 3570 d	or 3660 or 3	760 or 377	'0 or
		COURSE DESC:		3800 or 381	10 or 3830 or 3	8850 or 38	360) and (Jr or Sr)					
				ractical experience in the col research proposals. Fulfills s						considera	ations of eth	ics in field	vork and
A&S	SOC		Peoples, Plagues and Pesti of Infectious Disease	lence: The Anthropology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	S A-F	REQUISITE: ANTH 2010	and (Jr or Sr)								
		COURSE DESC:		ilizing anthropological concenges, and what the future mi		e bio-cult	ural persp	ective to u	inderstand infection	ous diseas	se, how culti	ures have	
A&S	SOC	ANTH 4620 H	luman Rights, Law and Jus		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	S A-F	REQUISITE: ANTH 1010							or 3660 or 3	760 or 377	0 or
		COURSE DESC:							or 4941) and (Jr o	,			
A&S	SOC	ANTH 4720 F	building, democracy and from Latin America, Soutl	erspectives to issues relating the rule of law, and the polition Asia, Africa, and Southeast cluding how to attribute respectively.	cs of truth, just t Asia to consid	ice, and r der some	econciliation of the que	on in conflections faci ith perpetr	lict and post-confli ing countries that	ct countrie are emerg	es. Examinating from pe	es particula eriods of sig	ar cases gnificant
Ααδ	300	ELIGIBLE GRADE		REQUISITE: ANTH 1010								or 2520 or	
		COURSE DESC:	S A-F		70 or 3610 or 3				or 3770 or 3780 o				
			Overview of the dominant	theories and perspectives the	hat have shape	ed cultura	l anthropo	logical res	search and writing	over the	past century	y or so.	
A&S	SOC	ANTH 4730 H	luman Evolution		LEC	LE	3		3	N	U30		50
		ELIGIBLE GRADE	S A-F	REQUISITE: (ANTH 101	0 and 2010 an	d 2020) a	and (1 cou						
		COURSE DESC:	This course is designed to	explore issues surrounding		,	,			latives, fo	cusing on h	ow selectiv	ve
				ne evolutionary heritage of h			•			, -	3		

College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	ANTH 4900	Special Topics in Anthropo	logy	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRA	,	REQUISITE:									
4.00	000	COURSE DES	'	,	1.50		4 . 45	000			1100		0
A&S	SOC	ELIGIBLE GRA	Special Topics in Anthropo	logy REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
		COURSE DES											
A&S	SOC		Anthropology Internship	ili vary with onening.	FLD	FE	1 to 3	3		N	U30		0
, 10.0		ELIGIBLE GRA		REQUISITE: 15 Hours in					jor and overall				· ·
		COURSE DES	supervision of the sponso archaeology, biological at the sponsoring organizati		Anthropology	nternship internshi	s may foc	us on any	of the three fields r	eprésen	ted by depa of students a	rtmental fa	aculty:
A&S	SOC		Field School in Ohio Archae	•	FLD	FE	4	0		N	U30		0
		ELIGIBLE GRA		REQUISITE: ANTH 2020	a citac in Ohio	م مرام درما	0.1171/0.17	, a a vation	and laboratory and	lucio of	matariala a	م المسام	atura a
		COURSE DES		estigation of prehistoric Indiar eology as they pertain to Ohio		involves	Survey, ex	kcavalion,	and laboratory and	alysis of	materiais, a	s well as le	clures
A&S	SOC	ANTH 4940	Independent Research in A		RSC	RS	3	6		N	U30		0
		ELIGIBLE GRA	DES A-F, CR	REQUISITE: 15 Hours in	ANTH								
		COURSE DES		hropology in specific problem					ability and interest.				
A&S	SOC		Honors Thesis	DECUMENTS ANTHURS	RSC	RS	3	0	-1	N	U30		0
		ELIGIBLE GRA	,	REQUISITE: ANTH major		,			•	lt. man	مريد الأنبيية		مام
		COURSE DES	student as they complete	o allow students to receive creatheir thesis.	eait for comple	eung a se	IIIOI HOIIO	is inesis.	rypically one lacu	illy mem	ber will sup	ervise a sir	igie
A&S	SOC	ANTH 4941	Seminar in Cultural Anthrop	oology	SEM	SE	3	6		N	U30		0
		ELIGIBLE GRA	DES A-F	REQUISITE: ANTH 1010							r 3660 or 3	760 or 377	0 or
		COURSE DES							or 4720) and (Jr or	,			
A&S	SOC	VILL 1013	Seminar in Biological Anthr	with topics of current research	SEM	ullurar an SE	unopology 3	7. Topic va 6	ines according to ir	N N	U30		0
Ado	000	ELIGIBLE GRA	•	REQUISITE: ANTH 2010			•	•	or 4480 or 4730 o			r)	0
		COURSE DES		with topics of current research	•					,	•	- /	
A&S	SOC	ANTH 4943	Seminar in Archaeological		LEC	LE	3	6		N	U30		0
		ELIGIBLE GRA	DES A-F	REQUISITE: (ANTH 3610	or 3670 or 37	'00) and ((Jr or Sr)						
		COURSE DES		with topics of current research	ch interest in a	rchaeolog	gical anthro	opology. 1	opic varies accord	ing to ind	dividual cou	rse.	
A&S	SOC		Seminar in Human Ecology		LEC	EL	3	6		N	U30		0
		ELIGIBLE GRA		REQUISITE: 2 Courses in									
A 0 C	200	COURSE DES	3	with topics of current research		uman eco LE			ccording to individu				0
A&S	SOC	ELIGIBLE GRA	Seminar in Human Ecology DES A-F	REQUISITE: 2 Courses in	LEC ANTH above		3	6		N	U30		0
		COURSE DES		with topics of current research			ology. Top	ic varies a	ccordina to individu	ual cours	e.		
A&S	SOC		Seminar: Special Topics		SEM	EL	3	6	g	N	U30		0
		ELIGIBLE GRA		REQUISITE: 2 Courses in	n ANTH above	3000							
		COURSE DES	C: Advanced course dealing	with topics of current research	ch interest in A	nthropolo	gy. Topic	varies acc	cording to individua	l profess	or.		
A&S	SOC		Seminar: Special Topics		SEM	SE	3	6		N	U30		0
		ELIGIBLE GRA		REQUISITE: 2 Courses in									
4.00	000	COURSE DES	•	with topics of current research					cording to individua				0
A&S	SOC		Human Diversity	DECHIRITE: ANTH 2010	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		REQUISITE: ANTH 2010 logical diversity including, ger	, ,	nav morn	hology de	mouranh	v and hehavior				
A&S	SOC		Anthropology Tutorial	ogical diversity including, ger	TUT	TU	1 to 12	15 apri	y, and bonavior.	N	U30		0
			DES A-F, CR, PR	REQUISITE: HTC		. •	12						Ŭ
			C: Thesis work in Anthropole										
A&S	SOC	ANTH 4980	Anthropology Tutorial		TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE GRA	DES A-F, CR, PR	REQUISITE: HTC									
		COURSE DES	C: Thesis work in Anthropolo	ogy.									

College	Dept	Subj Cat# Tit	tle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	ANTH 5010 Vi	sual Anthropology		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	S A-F, PR	REQUISITE:									
		COURSE DESC:	The use of film as a mediur means for presenting inform								cultural info	rmation; a	nd as a
A&S	SOC		ender in Cross-Cultural Per	•	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	,	REQUISITE:									
		COURSE DESC:	A cross-cultural comparativ construction, the course ex- Ethnographic fieldwork mat	amines the relationships be	tween gender	ideas ar	d such fea						cultural
A&S	SOC	ANTH 5460 In	troduction to Human Osteo	, ,	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:	Focuses on the identification skeletal remains are analyz		e human skele	eton. Stu	dents will	learn the r	microanatomy a	nd macroan	atomy of hu	ıman bone	and how
A&S	SOC	ANTH 5470 Fo	prensic Anthropology		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	S A-F, PR	REQUISITE:									
		COURSE DESC:	Deals with the identification conventional methods is co		tions that gene	erally resu	ult in litigat	tion. The re	ecovery and ana	alysis of rem	ains unreco	ognizable b	ру
A&S	SOC	ANTH 5480 BI	ood , Bones, and Violence		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:	The identification, study and	d analysis of trauma and ho	ow it affects the	e human	skeleton.						
A&S	SOC	ANTH 5490 Li	fe History: The Individual a	nd Culture	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Survey of ways of growing	up in various cultures; emp	hasizes the re	lationship	between	the individ	lual and culture.				
A&S	SOC	ANTH 5500 Ed	conomic Anthropology		LEC	LE	3	6		N	G40		0
		ELIGIBLE GRADES	S A-F, CR	REQUISITE:									
		COURSE DESC:	Survey of economic arrang theories concerning the role analysis of economic system	e of economic processes in	cultural syster			anizations					
A&S	SOC		olitical Anthropology		LEC	LE	3	6		N	G40		0
		ELIGIBLE GRADES	,	REQUISITE:									
		COURSE DESC:	Anthropological exploration Western, non-industrialized	societies.	s; cross-cultura				lership, political	power, and		mphasis o	n non-
A&S	SOC		nthropological Archaeology		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Explores contemporary arc	haeology in which goals, m	ethods, and th	eory are	considere	d within th	e framework of	science.			
A&S	SOC	ANTH 5530 A	nthropology of Violence and	d Peace	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	This course focuses on the human rights and peace.	cultural dimensions of civil	wars, ethnic a	nd religio	ous conflic	ts, commu	nal violence, an	d state viole	ence, as we	ll as move	ments for
A&S	SOC		imate Behavioral Ecology		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:									
		COURSE DESC:	This course is designed to the selective forces impact the		0		ion-humar	•	, from an evoluti	onary persp	,	ising on ho)W
A&S	SOC		edical Anthropology		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:	Non-Western medical syste illness. Ecological factors in										n and
A&S	SOC	ANTH 5560 Et ELIGIBLE GRADES	hnographic Methodology a BA-F, PR	nd Field Research REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE DESC:	Survey of methods and pra the institutional review of re							es considera	itions of eth	ics in field	work and
A&S	SOC	ANTH 5570 A	nthropology of Religion		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:									

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	5580		pples, Plagues and Pestil		LEC	LE	3	0		N	G40		-	0
		EL IGIBI	E CDAI		A-F, CR, PR	REQUISITE:										
		COURS			, ,		ata awah aa th	ما المارية	ral naran	antiva ta v	ndorstand infaction	ıa diaaaa	الله بيروط م	aa baa		
		COURS	L DLSC			ilizing anthropological conce nges, and what the future miç		BIO-CUILL	ıraı perspi	ective to u	nuerstanu iniectiot	is diseas	e, now cuit	JIES Have		
A&S	SOC	ANTH	5610		th American Prehistory	.900, 0.10 1110, 0.10 10,010 111,	LEC	LE	3	0		N	G40		1	0
					A-F, PR	REQUISITE:										
		COURS	E DESC		Analysis and interpretation Midwest.	n of the cultural evolution of i	ndigenous No	rth Ameri	can Indian	cultures.	Emphasis placed	on those	cultures fro	m Ohio and	d the	
A&S	SOC	ANTH	5620	Hur	man Rights, Law and Jus	tice	LEC	LE	3	0		N	G40		1	0
					A-F, CR, PR	REQUISITE:										
		COURS		C :	Applies anthropological pobuilding, democracy and t from Latin America, South	erspectives to issues relating he rule of law, and the politic Asia, Africa, and Southeast cluding how to attribute resp	s of truth, justi Asia to consid	ce, and re er some	econciliation of the que	on in confl stions faci	ict and post-conflicing countries that a	t countrie re emerg	es. Examin	es particula eriods of sig	ar cases gnificant	
A&S	SOC	ANTH	5660	Cul	tures of the Americas		LEC	LE	3	0		N	G40		1	0
		ELIGIBL	E GRAI	DES	A-F, CR, PR	REQUISITE:										
		COURS	E DESC			sent cultural diversity present nd theory to understanding o							application	of the		
A&S	SOC				uth American Prehistory		LEC	LE	3	0		N	G40		1	0
					A-F, CR, PR	REQUISITE:										
		COURS			•	and interpretation of the proc	ess of cultural	evolution		ssed by th	e ancient societies	of South	n America.			
A&S	SOC				kican/Central American F A-F, CR, PR	Prehistory REQUISITE:	LEC	LE	3	0		N	G40		(0
		COURS	E DESC) :	Reconstruction, analysis,	and interpretation of the proc	ess of cultural	evolution	n in pre-Hi	spanic Me	xico and Central A	merica.				
A&S	SOC	ANTH	5720	Hist	tory of Anthropological	「hought	LEC	LE	3	0		N	G40		1	0
		ELIGIBL	E GRAI	DES	A-F, PR	REQUISITE:										
		COURS	E DESC) :	Overview of the dominant	theories and perspectives th	at have shape	d cultura	l anthropo	logical res	earch and writing	over the p	oast century	y or so.		
A&S	SOC	ANTH	5730	Hur	man Evolution		LEC	LE	3	0		N	G40		1	0
		ELIGIBL	E GRAI	DES	A-F, CR, PR	REQUISITE:										
		COURS			pressures have shaped th	e explore issues surrounding e evolutionary heritage of ho		of human	s, human	ancestors	and their close rela	atives, fo	cusing on h	ow selective	/e	
A&S	SOC	ANTH	5760	Cul	ture Contact and Change	9	LEC	LE	3	0		N	G40		1	0
		ELIGIBL	E GRAI	DES	A-F, CR, PR	REQUISITE:										
		COURS	E DESC) :	Impacts of cultures upon of	one another; immediate and	subsequent cu	ıltural ada	aptations;	theory of o	change.					
A&S	SOC	ANTH	5770	Pea	sant Communities		LEC	LE	3	6		N	G40		1	0
		ELIGIBL	E GRAI	DES	A-F, CR, PR	REQUISITE:										
		COURS	E DESC			of peasant societies; applicati state and global processes i							and econom	nic organiza	ation;	
A&S	SOC	ANTH	5780	Hur	nan Ecology		LEC	LE	3	0		N	G40		1	0
		ELIGIBL	E GRAI	DES	A-F, CR, PR	REQUISITE:										
		COURS	E DESC		Analysis of mutual and rewhich human populations	ciprocal relations between so are included.	ciocultural sys	tems and	l other sys	tems in th	eir environment; e	cosystem	s and biotic	communit	ies in	
A&S	SOC	ANTH	5800	Cul	tures of South Asia		LEC	LE	3	0		N	G40		1	0
		ELIGIBL	E GRAI	DES	A-F	REQUISITE:										
		COURS	E DESC		This course focuses on evand diaspora.	veryday life in contemporary	South Asia. To	pics inclu	ıde family,	, gender, o	caste, religion, iden	tity, politi	cs, econom	nics, globali	zation	
A&S	SOC	ANTH	5810	Cul	tures of Sub-Saharan Af	rica	LEC	LE	3	0		N	G40		1	0
		ELIGIBL	E GRAI	DES	A-F, CR, PR	REQUISITE:										
		COURS	E DESC			r present in Sub-Saharan Afr alysis of sociocultural change						d method	to understa	anding of p	articular	
A&S	SOC	ANTH	5830	Cul	tures of Latin America		LEC	LE	3	0		N	G40		(0
		ELIGIBL	E GRAI	DES	A-F, PR	REQUISITE:										
		COURS	E DESC		Survey of cultural diversity particular sociocultural sys	r present in Latin America wit stems.	th emphasis or	n the app	lication of	anthropol	ogical theory and r	nethod to	the unders	standing of		

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College	Dept	Subj C	at#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	ANTH 5	850	Cultures of Southeast Asia	1	LEC	LE	3	0		N	G40		0
		ELIGIBLE	GRAD	ES A-F, PR	REQUISITE:									
		COURSE		understanding of particul	ity present in island and mainl lar sociocultural systems.	and Southeas		n emphasi			opologica	•	d method to	o the
A&S	SOC			Problems in Southeast Asi		LEC	LE	3	0		N	G40		0
				ES A-F, CR, PR	REQUISITE:									
		COURSE I			t theoretical concern relating									
A&S	SOC			Special Topics in Anthropo	0,	LEC	LE	1 to 15	999		N	G40		0
				ES A-F, CR, PR	REQUISITE:									
		COURSE I			,									
A&S	SOC			Special Topics in Anthropo	• •	LEC	EL	1 to 15	999		N	G40		0
				ES A-F, CR, PR	REQUISITE:									
		COURSE		-	,									
A&S	SOC			Field School in Ohio Archa		FLD	FE	4	0		N	G40		0
				ES A-F, CR, PR	REQUISITE:									
		COURSE	DESC:		vestigation of prehistoric India neology as they pertain to Ohio				xcavation,	and laboratory an	alysis of	materials, a	s well as le	ectures
A&S	SOC			Readings in Anthropology		IND	IS	1 to 6	6		N	G40		0
				ES A-F, CR, PR	REQUISITE:									
		COURSE I			various fields of anthropology:			-		al anthropology.				
A&S	SOC			Seminar in Cultural Anthro	,	SEM	SE	3	6		N	G40		0
				ES A-F, CR, PR	REQUISITE:									
		COURSE I			g with topics of current resear					aries according to i	ndividual			
A&S	SOC			Seminar in Biological Anth		SEM	SE	3	0		N	G40		0
				ES A-F, CR, PR	REQUISITE:									
		COURSE I			g with topics of current resear		-			varies according t	o individu			
A&S	SOC			Seminar in Archaeological	,	LEC	LE	3	0		N	G40		0
				ES A-F, CR, PR	REQUISITE:									
		COURSE		,	g with topics of current resear			-		Topic varies accord	ding to inc		rse.	
A&S	SOC			Seminar in Human Ecology	•	LEC	EL	3	0		N	G40		0
				ES A-F, CR, PR	REQUISITE:									
		COURSE			g with topics of current resear					_				
A&S	SOC			Seminar in Human Ecology		LEC	LE	3	0		N	G40		0
				ES A-F, CR, PR	REQUISITE:									
				· ·	g with topics of current resear			0, .		according to individ				
A&S	SOC			Seminar: Special Topics	DE011101TE	SEM	SE	3	0		N	G40		0
				ES A-F, CR, PR	REQUISITE:									
		COURSE			g with topics of current resear					cording to individua				
A&S	SOC			Seminar: Special Topics	DECLUCITE	SEM	EL	3	0		N	G40		0
				ES A-F, CR, PR	REQUISITE:									
		COURSE		,	g with topics of current resear					cording to individua				
A&S	SOC			Human Diversity	DE011101TE	LEC	LE	3	0		N	G40		0
				ES A-F, CR, PR	REQUISITE:									
		COURSE		'	ological diversity including, ge									
A&S	SOC	SOC 1	000	Introduction to Sociology		LEC	LE	3	0	2SS	N	U10	CCE, CORRE SPOND	0
		ELIGIBLE	GRAD	ES A-F	REQUISITE:								2. 22	
		COURSE			and factors affecting its deve	lopment Fund	lamental (concents o	of sociolog	v. culture nerson:	ality socia	alization so	cial organi	zation
		20011021		groups, institutions.	and the dove			- 5 00 pto 0	55510109	,, . za.ta. 5, poroont	,, 00010		or yarm	,
A&S	SOC	SOC 1	000	Introduction to Sociology		LEC	EL	3	0	2SS	N	U10	CCE, CORRE	0
					DEOLUCITE:								SPOND	
		ELICIDI E												

ELIGIBLE GRADES A-F REQUISITE:

COURSE DESC: Nature of human society and factors affecting its development. Fundamental concepts of sociology: culture, personality, socialization, social organization, groups, institutions.

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A&S	SOC		ontemporary Social Probl		LEC	EL	3	0	2SS	N	U30		
		ELIGIBLE GRADES		REQUISITE: SOC 1000 (` '	,							
		COURSE DESC:	and consequences of soc	•		on the so	cial mecha			roduce in	nages, expl	anations, o	auses,
.&S	SOC		ontemporary Social Probl		LEC	LE	3	0	2SS	N	U30		
		ELIGIBLE GRADES	3 A-F	REQUISITE: SOC 1000 (or (Soph or Jr o	or Sr)							
		COURSE DESC:	Sociological perspectives and consequences of sociological perspectives	s on social problems consider cial problems.	ed. Emphasis	on the so	cial mecha	anisms tha	at produce and rep	roduce in	nages, expl	anations, o	auses,
&S	SOC	SOC 2040 A	nimals and Human Societ	у	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES	3 A-F	REQUISITE: SOC 1000									
		COURSE DESC:	human-animal and anima as racism and sexism. Se	relationships between humar al-human interactions within s everal of the major philosophi	several institutions resident	ons, and legarding	how these animal-hur	meanings man relati	work to perpetua	ite hierach	nical human lly.		ips such
.&S	SOC		troduction to Social Psyc	•	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES		REQUISITE: SOC 1000									
		COURSE DESC:	Patterning of individual be social psychology.	ehavior from social interaction	ns. Analysis of	individua	l-group rel	ationships	s in various social	settings. (Current theo	ory and res	earch in
.&S	SOC	SOC 2110 C	ollective Behavior		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES	3 A-F	REQUISITE: SOC 1000									
		COURSE DESC:		e and significance of collective and fashions, protests, and riot									ehavior i
.&S	SOC	SOC 2200 In	troduction to the Family		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES	3 A-F	REQUISITE: SOC 1000									
		COURSE DESC:		amily and how it has been ch ves, family disorganization, a				within fan	nily, family in relati	on to othe	er institution:	s, mate se	lection,
&S	SOC	SOC 2310 S	ociology of Health and He	alth Care	LEC	EL	3	0		N	U30		
		ELIGIBLE GRADES	3 A-F	REQUISITE: SOC 1000									
		COURSE DESC:	Examination of social def	finitions of health and disease	e, distributions	of health	and disea	se, and he	alth care delivery	. Particula	r attention	devoted to	medical
			education, various health	care delivery systems, and o	contemporary s	ocial issu	ies in med	icine.					
.&S	SOC	SOC 2310 S	ociology of Health and He	alth Care	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES	3 A-F	REQUISITE: SOC 1000									
		COURSE DESC:		finitions of health and disease care delivery systems, and c					ealth care delivery	Particula	r attention of	devoted to	medical
A&S	SOC	SOC 2330 S	ociology of Sport		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES	3 A-F	REQUISITE: SOC 1000									
		COURSE DESC:	A sociological examinatio	on of sport in the United State					orioon inotitution				
				and attempt to situate it in the viance in sport, sport and aca	ne wider conten	nporary a	ind historic	al context	of our society. For	cus on to			
.&S	SOC	SOC 2600 C		and attempt to situate it in th	ne wider conten	nporary a	ind historic	al context	of our society. For	cus on to			d
A&S	SOC	SOC 2600 C	socialization, violence/der	and attempt to situate it in th	ne wider content ademic institution	nporary a ons, geno	ind historio	cal context ce in sport	of our society. For	ocus on top of sport.	pics such as		d
&S	SOC		socialization, violence/der riminal Justice S A-F Examination of structures	and attempt to situate it in the viance in sport, sport and aca REQUISITE: SOC 1000 s and decision processes of a lic policies, and how sociolog	ne wider content ademic institution LEC agencies that de	nporary a ons, geno LE eal with c	and historic der and rac 3 rime and c	cal context ce in sport 0 criminal of	of our society. For and the business fenders. An emph	ocus on top of sport. N asis is pla	U30 uced on how	s: sport an	d s based
	SOC	ELIGIBLE GRADES COURSE DESC:	socialization, violence/der riminal Justice S A-F Examination of structures on politically derived publ	and attempt to situate it in the viance in sport, sport and aca REQUISITE: SOC 1000 s and decision processes of a lic policies, and how sociolog	ne wider content ademic institution LEC agencies that de	nporary a ons, geno LE eal with c	and historic der and rac 3 rime and c	cal context ce in sport 0 criminal of	of our society. For and the business fenders. An emph	ocus on top of sport. N asis is pla	U30 uced on how	s: sport an	d s based , court
		ELIGIBLE GRADES COURSE DESC:	socialization, violence/der riminal Justice S A-F Examination of structures on politically derived publ systems, sentencing, and eviant Behavior	and attempt to situate it in the viance in sport, sport and aca REQUISITE: SOC 1000 s and decision processes of a lic policies, and how sociolog	ne wider content ademic institution LEC agencies that do y can be used	nporary a ons, geno LE eal with c to analyz	and historic der and rac 3 rime and c e the prac	cal context ce in sport 0 criminal of tice of the	of our society. For and the business fenders. An emph	ocus on top of sport. N asis is pla cs include	U30 uced on how criminal lav	s: sport an v practice is w, policing CORRE	d s based , court
		ELIGIBLE GRADES COURSE DESC: SOC 2610 D	socialization, violence/deriminal Justice S A-F Examination of structures on politically derived public systems, sentencing, and eviant Behavior S A-F Theory and research con as deviants, and social con as deviants.	and attempt to situate it in the viance in sport, sport and accordance in sport,	ne wider content ademic institution LEC agencies that do y can be used LEC through which oward perceive	nporary a ons, geno LE eal with c to analyz LE behavior	and historic der and race and ce the prace and state	cal context ce in sport 0 criminal of tice of the	of our society. For and the business fenders. An emph se agencies. Topi	ocus on top of sport. N asis is pla cs include N	U30 uced on how criminal lav U30	y practice is w, policing CORRE SPOND	d s based , court
A&S	SOC	ELIGIBLE GRADES COURSE DESC: SOC 2610 DE ELIGIBLE GRADES COURSE DESC:	socialization, violence/deriminal Justice S A-F Examination of structures on politically derived publication systems, sentencing, and eviant Behavior S A-F Theory and research con as deviants, and social coriminality, suicide, drug as	and attempt to situate it in the viance in sport, sport and access and decision processes of a lic policies, and how sociolog decorrections. REQUISITE: SOC 1000 receiving the social processes ontrol practices are directed to addiction, and mental disorder	ne wider content ademic institution LEC agencies that do by can be used LEC through which oward perceive ers.	nporary a ons, geno LE eal with c to analyz LE behavior ed devian	and historic der and race 3 rime and ce the prace 3 rs and statts. Case s	eal contexts to in sport of the insport of the context of the cont	of our society. For and the business fenders. An emph se agencies. Topi	ocus on top of sport. N asis is pla cs include N deviant, ii of devian	U30 uced on how criminal lav U30 udition of the criminal lav u30 udividuals but behavior,	y practice is w, policing CORRE SPOND	s based , court
&S		ELIGIBLE GRADES COURSE DESC: SOC 2610 DE ELIGIBLE GRADES COURSE DESC: SOC 2900 S	socialization, violence/deriminal Justice S A-F Examination of structures on politically derived publication systems, sentencing, and eviant Behavior S A-F Theory and research con as deviants, and social coordination of structures of the systems	and attempt to situate it in the viance in sport, sport and acan REQUISITE: SOC 1000 is and decision processes of a lic policies, and how sociological corrections. REQUISITE: SOC 1000 incerning the social processes control practices are directed to addiction, and mental disorder.	ne wider content ademic institution LEC agencies that do y can be used LEC through which oward perceive	nporary a ons, geno LE eal with c to analyz LE behavior	and historic der and race and ce the prace and state	cal context ce in sport 0 criminal of tice of the	of our society. For and the business fenders. An emph se agencies. Topi	ocus on top of sport. N asis is pla cs include N	U30 uced on how criminal lav U30	y practice is w, policing CORRE SPOND	s based , court
&S	SOC	ELIGIBLE GRADES COURSE DESC: SOC 2610 DE ELIGIBLE GRADES COURSE DESC: SOC 2900 SE ELIGIBLE GRADES	socialization, violence/deriminal Justice S A-F Examination of structures on politically derived publications systems, sentencing, and eviant Behavior S A-F Theory and research con as deviants, and social control c	and attempt to situate it in the viance in sport, sport and according to the viance in sport, sport and according to the viance in sport, sport and according to the viance in sport and the viance in sport and its policies, and how sociology is corrections. REQUISITE: SOC 1000 recerning the social processes control practices are directed to addiction, and mental disorder to the viance in the	ne wider content ademic institution LEC agencies that do by can be used LEC through which oward perceive ers.	nporary a ons, geno LE eal with c to analyz LE behavior ed devian	and historic der and race 3 rime and ce the prace 3 rs and statts. Case s	eal contexts to in sport of the insport of the context of the cont	of our society. For and the business fenders. An emph se agencies. Topi	ocus on top of sport. N asis is pla cs include N deviant, ii of devian	U30 uced on how criminal lav U30 udition of the criminal lav u30 udividuals but behavior,	y practice is w, policing CORRE SPOND	d s based , court entified
A&S A&S	SOC	ELIGIBLE GRADES COURSE DESC: SOC 2610 DE ELIGIBLE GRADES COURSE DESC: SOC 2900 SE ELIGIBLE GRADES COURSE DESC:	socialization, violence/deriminal Justice S A-F Examination of structures on politically derived publicy systems, sentencing, and eviant Behavior S A-F Theory and research con as deviants, and social coriminality, suicide, drug a pecial Topics in Sociology S A-F, CR Specific course content we	and attempt to situate it in the viance in sport, sport and according and decision processes of a lic policies, and how sociologid corrections. REQUISITE: SOC 1000 recerning the social processes pontrol practices are directed to addiction, and mental disorder yrequired to the processes will vary with offering.	ne wider content ademic institution LEC agencies that do by can be used LEC through which oward perceive ers.	nporary a ons, genc LE eal with c to analyz LE behavior ed devian	and historical der and race of the prace of	eal contexts to in sport of the insport of the context of the cont	of our society. For and the business fenders. An emph se agencies. Topi	ocus on top of sport. N asis is pla cs include N deviant, ii of devian	U30 uced on how e criminal law U30 undividuals but behavior, U30	y practice is w, policing CORRE SPOND	s based , court
.&S	SOC	ELIGIBLE GRADES COURSE DESC: SOC 2610 DE ELIGIBLE GRADES COURSE DESC: SOC 2900 SELIGIBLE GRADES COURSE DESC: SOC 2900 SELIGIBLE GRADES COURSE DESC: SOC 2900 SELIGIBLE GRADES COURSE DESC:	socialization, violence/der riminal Justice S A-F Examination of structures on politically derived publ systems, sentencing, and eviant Behavior S A-F Theory and research con as deviants, and social co criminality, suicide, drug a pecial Topics in Sociology S A-F, CR Specific course content w pecial Topics in Sociology	and attempt to situate it in the viance in sport, sport and according and decision processes of a lic policies, and how sociologid corrections. REQUISITE: SOC 1000 recerning the social processes pontrol practices are directed to addiction, and mental disorder yrequired to the processes will vary with offering.	ne wider content ademic institution LEC agencies that do by can be used LEC through which oward perceive ers.	nporary a ons, geno LE eal with c to analyz LE behavior ed devian	and historic der and race 3 rime and ce the prace 3 rs and statts. Case s	eal contexts to in sport of the insport of the context of the cont	of our society. For and the business fenders. An emph se agencies. Topi	ocus on top of sport. N asis is pla cs include N deviant, ii of devian	U30 uced on how criminal lav U30 udition of the criminal lav u30 udividuals but behavior,	y practice is w, policing CORRE SPOND	d s based , court entified
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A&S A&S	SOC	ELIGIBLE GRADES COURSE DESC: SOC 2610 DE ELIGIBLE GRADES COURSE DESC: SOC 2900 SELIGIBLE GRADES COURSE DESC: SOC 2900 SELIGIBLE GRADES COURSE DESC: SOC 2900 SELIGIBLE GRADES COURSE DESC:	socialization, violence/der riminal Justice S A-F Examination of structures on politically derived publ systems, sentencing, and eviant Behavior S A-F Theory and research con as deviants, and social co criminality, suicide, drug a pecial Topics in Sociology S A-F, CR Specific course content w pecial Topics in Sociology	and attempt to situate it in the viance in sport, sport and according and decision processes of a lic policies, and how sociologic decrrections. REQUISITE: SOC 1000 according the social processes portrol practices are directed to addiction, and mental disorderly REQUISITE: will vary with offering. Y REQUISITE:	ne wider content ademic institution LEC agencies that do by can be used LEC through which oward perceive ers.	nporary a ons, genc LE eal with c to analyz LE behavior ed devian	and historical der and race of the prace of	eal context ce in sport 0 criminal of tice of the 0 uses commutudies of s	of our society. For and the business fenders. An emph se agencies. Topi	ocus on top of sport. N asis is pla cs include N deviant, ii of devian N	U30 uced on how e criminal law U30 undividuals but behavior, U30	y practice is w, policing CORRE SPOND	d s based , court entified
.&S .&S	SOC	ELIGIBLE GRADES COURSE DESC: SOC 2610 DE ELIGIBLE GRADES COURSE DESC: SOC 2900 SE ELIGIBLE GRADES COURSE DESC: SOC 2900 SE ELIGIBLE GRADES COURSE DESC: COURSE DESC:	socialization, violence/derriminal Justice S A-F Examination of structures on politically derived publ systems, sentencing, and eviant Behavior S A-F Theory and research con as deviants, and social coriminality, suicide, drug a pecial Topics in Sociology S A-F, CR Specific course content we pecial Topics in Sociology S A-F, CR	and attempt to situate it in the viance in sport, sport and according and decision processes of a lic policies, and how sociology at corrections. REQUISITE: SOC 1000 according the social processes control practices are directed to addiction, and mental disorderly REQUISITE: will vary with offering. YREQUISITE: will vary with offering.	ne wider content ademic institution LEC agencies that do by can be used LEC through which oward perceive ers.	nporary a ons, genc LE eal with c to analyz LE behavior ed devian	and historical der and race of the prace of	eal context ce in sport 0 criminal of tice of the 0 uses commutudies of s	of our society. For and the business fenders. An emph se agencies. Topi	ocus on top of sport. N asis is pla cs include N deviant, ii of devian N	U30 uced on how e criminal law U30 udividuals but behavior, U30	y practice is w, policing CORRE SPOND	s based , court
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A&S	SOC		71T Sociology GRADES A-F, C	Honors Tutorial CR, PR	REQUISITE: HTC	TUT	TU	1 to 12	12		N	U30		(
		COURSE D	ESC: Honor	s tutorial on topics in	Sociology for second year s	students. Top	ics vary.							
A&S	SOC		80T Honors T GRADES A-F, C	utorial in Sociology R, PR	REQUISITE: HTC	TUT	TU	1 to 12	15		N	U30		(
		COURSE D	ESC: Honor	s tutorial on topics in	Sociology for first year stud	ents. Topics	vary.							
A&S	SOC		81T Honors T GRADES A-F, C	utorial in Sociology R, PR	REQUISITE: HTC	TUT	TU	1 to 12	12		N	U30		(
		COURSE D	ESC: Honor	s tutorial on topics in	Sociology for second year s	students. Top	ics vary.							
A&S	SOC	SOC 30	00 Developn	nent of Sociological	Theory	LEC	LE	3	0		N	U30	CORRE SPOND	(
		ELIGIBLE G	RADES A-F		REQUISITE: 6 Hours in S	OC including	1000							
		COURSE D			duction to sociological theory sis on social and intellectual									
A&S	SOC	SOC 30	·	nent of Sociological	•	LEC	EL	3	0		N	U30	CORRE SPOND	(
		COURSE D			REQUISITE: 6 Hours in S duction to sociological theory is on social and intellectual	v. Students wi	ll examine							
A&S	SOC			of Appalachia	REQUISITE: 6 Hours in S	LEC	LE	3	0		N	U30		(
		COURSE D	ESC: Intens	ation, vital processes	hia from sociological perspe and migration), culture of ru er structure in Appalachia.	ctive. Emphas	sis on pop							
A&S	SOC		50 Social Ide		REQUISITE: 6 Hours in S	LEC OC including	LE 1000	3	0		N	U30		(
		COURSE D	ESC: Identit	y is a very complex of these levels of inte	concept that has personal, so			ıral dimens	sions. Thi	s course explores	the socia	al construction	on of identi	ty at
A&S	SOC	SOC 32	70 Sociology		1404011.	LEC	LE	3	0		N	U30		(
			RADES A-F		REQUISITE: 6 Hours in S	OC including	1000							
		COURSE D		l as social institution cational services.	in relation to community and	d developmen	t of child;	comparati	ve system	ns of education; is	sues of a	ccess and ir	nequality in	delivery
A&S	SOC		90 Race and GRADES A-F	Ethnic Relations	REQUISITE: 6 Hours in S	LEC OC including	LE 1000	3	0		N	U30		(
		COURSE D		and ethnic problems I States as well as ot	s in society; causes and con her societies.	sequences of	prejudice	and discri	mination.	Focus on differer	nces and	patterns of i	inequality in	n the
A&S	SOC		00 Sociology RADES A-F	of Poverty	REQUISITE: 6 Hours in S		LE 1000	3	0		N	U30		(
		COURSE D			verty is defined and measur ms of poverty and its conse							e implication	ns of resea	rch on
A&S	SOC		10 Class and	I Inequality		LEC	LE	3	0		N	U30		(
			RADES A-F		REQUISITE: 6 Hours in S	•								
		COURSE D			s of class and social inequal					n of ideologies tha			uality.	
A&S	SOC		50 Economic	Sociology	DECLUCITE OU	LEC	EL	3	0		N	U30		(
		COURSE D	inform	al economies, and c	REQUISITE: 6 Hours in S social structural, cultural, and consumption. A variety of the	d political four coretical appro	ndations o paches dra	awn from t	he politica	al economy, social	behavior			
4.00	000				sociology will be used to ex					ic structure and a		1100		,
A&S	SOC		50 Economic GRADES A-F	Sociology	DECHIETE: 6 Hours in C	C including	LE 1000	3	0		N	U30		(
		COURSE D	ESC: This c	al economies, and c	REQUISITE: 6 Hours in S social structural, cultural, and consumption. A variety of the	d political four coretical appro	ndations o paches dra	awn from t	the politica	al economy, social	behavior			
A&S	SOC	SOC 34	sociai 00 Populatio		sociology will be used to ex	plore non-eco LEC	nomic ain	nensions o	r econom n	ic structure and at	ction. N	U30		(
700	300		RADES A-F	ii aliu Society	REQUISITE: 6 Hours in S			J	U		IN	030		(
		COURSE D	ESC: Social	and cultural determi	nations and consequences	•		ortality, ar	nd migration	on. Current and his	storical na	ational and	internation	al

population policies and programs.

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	tle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	SOC 3500 El	ementary Research Techni	ques	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: SOC 1000 a	ind (404 or 30	00) and (COMS 35	20 or ECC	ON 3810 or MATH 2	2500 or F	PSY 2110 o	r QBA 201	0)
		COURSE DESC:	An introduction to the techr research ideas. Topics inclusummarize data, and ways	ude how to identify a resear to analyze data. The overa	ch problem, w Il goal is to pro	ays to de	evelop data tools to be	a gatherin able to d	g procedures, techi	niques of t a resea	f gathering or rch project.		to
A&S	SOC	SOC 3500 EIGENEE	ementary Research Techni A-F	ques REQUISITE: SOC 1000 a	LEC and (404 or 30	LE 00) and (3 COMS 352	0 20 or ECC	ON 3810 or MATH 2	N 2500 or F	U30 PSY 2110 o	r QBA 201	0)
		COURSE DESC:	An introduction to the techr research ideas. Topics inclusummarize data, and ways	ude how to identify a resear	ch problem, w	ays to de	velop data	a gatherin	g procedures, techi	niques of	f gathering		
A&S	SOC	SOC 3520 Fig	eld Studies in Sociology	,	LEC	LE	3	0	g.,,	N	U30		0
		ELIGIBLE GRADES	A-F, CR	REQUISITE: SOC 3500									
		COURSE DESC:	Planning, execution, and w	riteup of empirical study, ut	ilizina skills de	veloped i	n 3500. Li	mited clas	ss meetings, confer	ences wi	th instructor	r. research	report.
A&S	SOC		riting in Sociology & Anthro		SEM	SE	3		1J	N	U30	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0
				,		,			0				
		COURSE DESC:	Junior level composition co substantive social science t Prerequisites: (JR OR SR)	opics. Students try various	ropology maj styles of socia	ors and si	tudents in writing (bo	related fie ook review	elds. Combines writ vs; grant proposals;	ing instru ; field not	tes; intervie	onsiderations; etc.).	on of
A&S	SOC	SOC 3600 Cr	riminology		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: SOC 2600									
		COURSE DESC:	Theories and research in ci	riminal behavior and societa	al reaction to o	riminality	. Causes a	and conse	quences of crime.				
A&S	SOC	SOC 3600 Cr	riminology		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: SOC 2600									
		COURSE DESC:	Theories and research in co	riminal behavior and societa	al reaction to o	riminality	. Causes a	and conse	quences of crime.				
A&S	SOC	SOC 3630 Ju	venile Delinguency		LEC	LE	3	0		N	U30		66
		ELIGIBLE GRADES		REQUISITE: SOC 2600			-						-
		COURSE DESC:	Theories and research in d		neaniancae o	f delinaue	ant hehavii	or among	iuvanilas				
A&S	SOC		olice and Society	clinquency. Oduses and co	LEC	LE	3	0	-	N	U30		66
Αασ	300	ELIGIBLE GRADES	•	REQUISITE: SOC 2600	LLC	LL	3	U		IN	030		00
		COURSE DESC:	Examines the nature and d including police decision mole of police in society and	evelopment of policing in that aking, procedural law, police	e culture, type s these chang	s of polic es have f	ing, police for the dev	-minority relopment	relations, and polic	e miscon	iduct. Exam		nanging
A&S	SOC		ociology of Mental Illness		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	Study of social and cultural illness. Distribution of ment	al illness in population and	ss, including re social factors	eview of helated th	ereto. Nat						
4.00	000	000 2000 D	of commitment. Examinatio	in or legal processes pertail	-			0		N.	1100	00000	00
A&S	SOC		unishment and Society	DECLUCITE 000 0000	LEC	LE	3	0		N	U30	CORRE SPOND	66
		ELIGIBLE GRADES		REQUISITE: SOC 2600		,		. ,					
		COURSE DESC:	Examination of history, ope examined. Purpose and ef studied.										
A&S	SOC	SOC 3670 Co	orporate and Governmental S A-F	Crime REQUISITE: SOC 2600	LEC	LE	3	0		N	U30		0
		COURSE DESC:	Examination of the nature, in these areas and the appl	extent, and distribution of clication of theory to specific	orporate, gove cases. Particu	ernmental ılar instar	, and othe	r forms of porate an	white-collar crime.	Practical me.	l issues of c	onducting	research
A&S	SOC	SOC 3720 Sc	ociology of Masculinity		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: 6 Hours in S	OC including	1000							
		COURSE DESC:	This course examines deve other social relationships. T how masculinity is affected	he effects of masculine ide	ntity on people	e and soc	ial instituti	ons will be	e a primary focus of				
A&S	SOC	SOC 3930 Re	eadings in Sociology		IND	IS	1 to 3	6		N	U30		0
		ELIGIBLE GRADES	S A-F, CR	REQUISITE: Permission	required								
		COURSE DESC:	Independent directed readi	ngs designed to expand stu	ident's unders	tanding ir	n selected	area of in	terest.				
A&S	SOC	SOC 3970T So	ociology Honors 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	Sociology for third year stu	dents. Topics	vary.							

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	SOC	3980T	Sociology Honors Tutorial		TUT	TU	1 to 12	15		N	U30		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: HTC									
		COURS	SE DESC	: Honors tutorial on topics in	n Sociology for third year stu	dents. Topics	vary.							
A&S	SOC	SOC	4000	Emergent Topics in Sociolo	gical Theory	LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: 9 Hours in S	OC including	(1000 and	d (404 or 3	3000))					
		COURS	SE DESC	,	rse offers an in-depth exami	nation of curre	nt issues	in sociolo	gical theor	y.				
A&S	SOC	SOC		Media and Society		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: 9 Hours in S	-								
		COURS	SE DESC	in race, gender, and sexual debates about media effective	edia/technology and its impa ality in representation; the re- cts and violence; the limits of	surgence and representation	cultural fu n (images	unctions of s of death,	f the real in	n box office docum	nentary a	nd reality te	levision; id	
A&S	SOC	SOC		Contemporary Social Moven		LEC	LE	3	0		N	U30		0
			LE GRAI		REQUISITE: 9 Hours in S	-								
			SE DESC	Using case studies of typic emergence and participati	social movements and conte cal movements, the course e on, organization, culture, ide	mphasizes bo ntity, tactical re	th radical epertoires	and refor s, and out	m movemo	ents and their vari	ous dyna	mics and co		including
A&S	SOC	SOC		Society and the Individual	DECLUCITE ALL : 0	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: 9 Hours in S	•								
4.00	000		SE DESC		of selected topics in sociolo	-				urrent theory and i		1100		0
A&S	SOC	SOC		Group Processes DES A-F	REQUISITE: 9 Hours in S	C including	LE 1000	3	0		N	U30		0
			SE DESC		ange of theories of group pro	-		arch anni	ications to	social groups an	d ancour	anes studer	ite to annly	these
				theories to contemporary of Current research literature	groups. Communication parties is stressed.	terns, social n	etworks,	social role	s, status p		idarity are	among top		ed.
A&S	SOC	SOC		Comparative Studies of Fam	-	LEC	LE	3	0		N	U30		0
			LE GRAI SE DESC	: The institution of marriage	REQUISITE: 9 Hours in S and family will be examined ace of social and cultural det	and analyzed	with rega			different cultural, r	acial, and	ethnic back	grounds. S	Special
A&S	SOC	SOC	4220	The American Family System		LEC	LÉ	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: 9 Hours in S	OC including	1000							
			SE DESC	family. Problems and chall	system throughout history was lenges, both at the micro and	d macro levels	, faced by	y the Ame	rican famil		xamined.		the Americ	
A&S	SOC	SOC		Urban Sociology	DECLUCITE ALL : 0	LEC	EL	3	0		N	U30		0
			LE GRAI		REQUISITE: 9 Hours in S	-								
		COURS	SE DESC	urban life to explore factor suburbanization. Other to	cultural character of cities and s that have influenced the hi pics include ethnic segregati cultures, urban imagery and	storical develo	pment of atial patte	cities. Exerning of ir	ramines pr nequality, u	ocesses of indust uses of urban spa	rialization ce, the so	, urbanizati	on, and	
A&S	SOC	SOC	4240	Urban Sociology		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: 9 Hours in S	-								
		COURS	SE DESC	urban life to explore factor suburbanization. Other to	cultural character of cities and s that have influenced the hi pics include ethnic segregati cultures, urban imagery and	storical develo	pment of atial patte	cities. Exerning of ir	ramines pr nequality, u	ocesses of indust uses of urban spa	rialization ce, the so	, urbanizati	on, and	
A&S	SOC	SOC	4280	Sociology of Religion		LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: 9 Hours in S	ŭ								
		COURS	SE DESC	: Interrelationship between	religious institution and socia	al structure from	m compai	rative pers	spective ar	nd with particular r	eference	to America	n society.	
A&S	SOC	SOC		Sociology of Religion		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: 9 Hours in S	•								
	0.00		SE DESC	'	religious institution and socia					nd with particular r			n society.	-
A&S	SOC	SOC		Sociology of Organization	DECLUCITE ALL : 3	LEC	LE 1000	3	0		N	U30		0
				DES A-F	REQUISITE: 9 Hours in S	-		\/\a=41		omanimational form	اناجما مم	ina h	roolos sed	1
		COURS	SE DESC	nonprofits, in detail. We w	on the structure and process ill also explore the major the individual identity, autonom	oretical perspe	ectives for							

College	Dept	Subj Cat# Tit	le	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC		olitical Sociology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES		0								
		COURSE DESC:	This course examines authority and power relationship at all levels, from the local to the global. A variety of cexplore how power relationships develop, are institutionships develop, are institutionships.	class, historica	l-institutio	nal, orgar						
A&S	SOC	SOC 4330 So ELIGIBLE GRADES	ociology of Work S A-F REQUISITE: 9 Hours in 9	LEC SOC including	EL 1000	3	0		N	U30		0
		COURSE DESC:	This course scrutinizes the ways women and men wor will critically examine the structure of work, major ecor balance between work and family. In an effort to unde well as many of our commonly held unquestioned beli	rk in the United nomic changes rstand many o efs.	d States a s, and cor f the ineq	ncerns of v qualities re	vorkers su lated to wo	ch as earnings, pro ork, we will challen	motions, ge both th	, unemployr he structure	nent and t	he ciety as
A&S	SOC		ociology of Work	LEC	LE 1000	3	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	This course scrutinizes the ways women and men wor will critically examine the structure of work, major ecor balance between work and family. In an effort to unde well as many of our commonly held unquestioned beli	nomic changes rstand many o efs.	s, and cor f the ineq	ncerns of v	vorkers su lated to wo	ch as earnings, pro ork, we will challen	motions, ge both th	, unemployr he structure	nent and t	he ciety as
A&S	SOC		ata Analysis	LEC	EL (4000	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	6 A-F REQUISITE: 9 Hours in S This course develops the ability to analyze research d social research will be explored. Unscheduled comput	ata in the soci	al science	es. The lin		ong measurement,	statistics	, and interp	retation of	results in
A&S	SOC	SOC 4500 Da	ata Analysis	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: 9 Hours in S	SOC including	(1000 an	d 3500)						
		COURSE DESC:	This course develops the ability to analyze research d social research will be explored. Unscheduled comput	ter laboratory o	commitme	ent is requ	ired.				retation of	
A&S	SOC	SOC 4620 So	ociology of the Courts	LEC	LE	3	0		N	U30		0
A&S	SOC	COURSE DESC: SOC 4640 La	This course is designed to introduce students to a soc examine the court's structural and cultural features as w in Societies	iological persp well as how co LEC	ective on ourt officia LE			cases through to v				Ve will
		ELIGIBLE GRADES		ū					. "			
		COURSE DESC:	Explores the fundamental roles that law plays in orgar law shapes and enables routine social interaction, how relationships, and how law matters for the kind of sociemphasize how law works as a complex array of norm social interaction to social movements and official legal international, and transnational perspectives.	v law construc eties we have. ns, symbols, di	ts differer Our inqu scourses	nces amor uiries will e , and prac	ng people a examine of tices that i	and their actions, h fficial legal institution nfuse and shape a	ow law n ns and a I aspects	nediates an actors, but the of social lif	d enforces ne class wi e, from ev	power
A&S	SOC		ocial Change	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Dynamics and processes by which social change take planned change; social impact of change.	s place; major	theories	of change	; industria	lization and moderi	nization;	social evolu	ition and re	∍volution;
A&S	SOC	SOC 4670 Vi	olence Against Women	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: 9 Hours in S	SOC including	1000							
		COURSE DESC:	Examines related forms of violence where women are forms of violence against women may be included, sudevelopment of a rape culture, and the role of the medindings and developments.	ch as stalking,	rape in n	narriage, i	ncest and	other related subje	cts. The	place of ma	asculinities	s, the
A&S	SOC		imes Against Humanity: Confronting and esponding to Mass Atrocity and Genocide	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES		SOC including	1000							
		COURSE DESC:	How social scientists, criminologists, and other intellectriminology and law; and responses to mass atrocity by					de and mass atroci	ty; the ch	nallenge of i	mass viole	nce for
A&S	SOC	SOC 4690 Cr	ime, Risk, and Governance	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: 9 Hours in S	SOC including	1000							
		COURSE DESC:	Upper-level undergraduate seminar designed to surve of world "risk society," actuarialism, governmentatilty, these perceptions and experiences are shaping and s	and edgework	. Course	focuses up	on how ir	ndividuals render co	mprehei	nsible a woı	rld of risk; I	

College	Dept	Subj Cat# Ti	tle	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	SOC 4700 So	ociology of Gender	LEC	LE	3	0	1	N	U30		0
		ELIGIBLE GRADES		urs in SOC including								
		COURSE DESC:	This course explores the social and cultural cor narratives we tell about those interpersonal rela such as sexuality, identity, the body, education, discipline itself.	ations and institutions	. Focus i	includes s	ociological	theories of gend	er, and an	examinatio	n of gende	er in areas
A&S	SOC	SOC 4710 G	ender and Justice	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: 9 Hor	urs in SOC including	1000							
		COURSE DESC:	Explores how the interpretation and application society. Readings examine changes and stabili offenders; women's and men's access to the pr gender intersect and how structure and interper	ty in the prosecution of law and o	of violend other lega	ce against	women; the; and cond	e prosecution, se ceptions of justice	entencing,	and correct s highlight h	ion of won	nen
A&S	SOC	SOC 4810 E	nvironmental Sociology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: 9 Ho	urs in SOC including	1000							
		COURSE DESC:	Examines the interaction between social systen economic, geographic, political, and social factor for the emergence of sustainable societies and social movements among others.	ors that modify and s	hape the	environme	ent and the	human ecologic	al footprint	t. Emphasis	is on the p	prospects
A&S	SOC	SOC 4900 G ELIGIBLE GRADES	RADUATE PROSEMINAR IN SOCIOLOGY S A-F, CR REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
		COURSE DESC:	The proseminar is required for incoming sociolo intellectual endeavor and as a profession. The							and culture		
A&S	SOC	SOC 4900 G ELIGIBLE GRADES	RADUATE PROSEMINAR IN SOCIOLOGY S A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
		COURSE DESC:	The proseminar is required for incoming sociolo intellectual endeavor and as a profession. The									
A&S	SOC	SOC 4910 In	ternship in Sociology & Criminology	FLD	FE	3 to 9	0		I	U30		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE: Perm	nission required and	SOC 3500	0 and soci	ology majo	or and Sr only				
		COURSE DESC:	Provides internship experience for students ma social science knowledge in working with law, b							have the or	oportunity	o apply
A&S	SOC	SOC 4940 R	esearch Problems in Sociology	RSC	RS	1 to 6	6		1	U30		0
		ELIGIBLE GRADES	S A-F, CR REQUISITE: Perm	nission required and	15 hours i	in SOC in	cluding (40	4 or 3000) and 3	500			
		COURSE DESC:	Individual research in specific problem areas in	which student has d	emonstra	ted ability	and intere	st.				
A&S	SOC	SOC 4940H H	onors Thesis in Sociology	RSC	RS	3	6		1	U30		0
		ELIGIBLE GRADES	••	nission required								
		COURSE DESC:	Designed individually for students pursuing dep to one academic year. The student is expected				en under tl	ne supervision of	a faculty n	nember and	l may exte	nd for up
A&S	SOC	SOC 4950 So	ociology Capstone	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE GRADES		ours in SOC including		nd 3500 a						
		COURSE DESC:	Capstone course in sociology.									
A&S	SOC		ociology Tutorial	TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Honors tutorial thesis course for seniors.									
A&S	SOC		ociology Tutorial	TUT	TU	1 to 12	15		N	U30		0
Αασ	300	ELIGIBLE GRADES			10	1 (0 12	13		IN	030		U
		COURSE DESC:	Honors tutorial thesis course for seniors									
A 0 C	000			150		2	0		NI	040		0
A&S	SOC		edia and Society	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	S A-F, CR, PR REQUISITE: The proliferation of new media/technology and in race, gender, and sexuality in representation ideological debates about media effects and vice	; the resurgence and	cultural f	unctions o	f the ¿real	¿ in box office do	cumentary	y and reality	television	,
A&S	SOC	SOC 5140 C	ontemporary Social Movements	LEC	LE	3	0	,,	N	G40	(-) 0	0
		COURSE DESC:	Examines the meaning of social movements an Using case studies of typical movements, the commerce and participation, organization, culti-	ourse emphasizes bo	th radica	I and refo	m movem	ents and their va				

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Titl	le	C	omponent	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	SOC 5160 So	ciety and Individual	L	EC	LE	3	0		N	G40		(
		ELIGIBLE GRADES	A-F, CR, PR REQ	UISITE:									
		COURSE DESC:	An advanced examination of sele	ected topics in sociologic	al social psy	chology v	with emph	asis on cu	irrent theory and r	esearch.			
A&S	SOC	SOC 5190 Gr	oup Processes	L	EC	LE	4	0		N	G40		
		ELIGIBLE GRADES	A-F, CR, PR REQ	UISITE: Graduate Stan	ding								
		COURSE DESC:	This course introduces a range of theories to contemporary groups Current research literature is stre	. Communication patter									
.&S	SOC	SOC 5210 Co	emparative Studies of Family	L	EC	LE	4	0		N	G40		
		ELIGIBLE GRADES	A-F, CR, PR REQ	UISITE:									
		COURSE DESC:	The institution of marriage and fa emphasis on the significance of						different cultural, ra	acial, and	ethnic back	grounds. S	Special
&S	SOC	SOC 5220 Th	e American Family System	L	EC	LE	3	0		N	G40		
		ELIGIBLE GRADES	A-F, CR, PR REQ	UISITE:									
		COURSE DESC:	Development of the family system family. Problems and challenges								rmation of t	he Americ	an
.&S	SOC	SOC 5240 Ur	ban Sociology	L	EC	LE	3	0		N	G40		
		ELIGIBLE GRADES	A-F, CR, PR REQ	UISITE:									
ı&S	SOC		Examines the social and cultural urban life to explore factors that suburbanization. Other topics in neighborhood, urban subcultures ban Sociology	have influenced the histo clude ethnic segregation s, urban imagery and syr L	orical develor and the spa	ment of tial patte	cities. Ex	amines pr equality, ι	ocesses of industruses of urban space	ialization, e, the so	, urbanizatio	on, and	
		ELIGIBLE GRADES	A-F, CR, PR REQ	UISITE:									
		COURSE DESC:	Examines the social and cultural urban life to explore factors that suburbanization. Other topics in neighborhood, urban subcultures	have influenced the histo clude ethnic segregation s, urban imagery and syr	orical develop and the spa nbolism, gen	oment of tial patte trification	cities. Ex rning of in n, and the	amines pr equality, ι	ocesses of industruses of urban space	ialization ce, the so	, urbanization cial and mo	on, and	
&S	SOC		ciology of Religion		EC	EL	3	0		N	G40		
		ELIGIBLE GRADES	A-F, CR, PR REQ	UISITE:									
		COURSE DESC:	Interrelationship between religiou					pective ar	nd with particular re	eference	to Americar	society.	
&S	SOC	SOC 5280 So	ciology of Religion	L	EC	LE	3	0		N	G40		
		ELIGIBLE GRADES	A-F, CR, PR REQ	UISITE:									
		COURSE DESC:	Interrelationship between religiou	us institution and social s	tructure from	compar	ative pers	pective ar	nd with particular r	eference	to Americar	n society.	
&S	SOC	SOC 5300 So	ciology of Organization	L	EC	LE	3	0		N	G40		
		ELIGIBLE GRADES	A-F, CR, PR REQ	UISITE:									
		COURSE DESC:	This course concentrates on the nonprofits, in detail. We will also impact of organizations on individual control of the contr	explore the major theore dual identity, autonomy,	etical perspectand power.	ctives for		nding how		ction. Th	e course wi		ore the
&S	SOC		litical Sociology	_	EC	LE	4	0		N	G40		
		ELIGIBLE GRADES		UISITE:									
		COURSE DESC:	This course examines authority a at all levels, from the local to the explore how power relationships	global. A variety of class	s, historical-	institutior	nal, organi	y that influ zational, o	ence structure an cultural, and social	d agency network	within keys perspective	societal ins s are used	titutions I to
&S	SOC		ciology of Work		EC	EL	3	0		N	G40		
		ELIGIBLE GRADES	A-F, CR, PR REQ	UISITE:									
		COURSE DESC:	This course scrutinizes the ways will critically examine the structur balance between work and famil well as many of our commonly here.	re of work, major economy. In an effort to understa	nic changes, and many of	and cond	cerns of w	orkers su	ch as earnings, pro	omotions,	unemployr	nent and th	ne
&S	SOC	SOC 5330 So	ciology of Work	L	EC	LE	3	0		N	G40		
		ELIGIBLE GRADES	A-F, CR, PR REQ	UISITE:									
		COURSE DESC:	This course scrutinizes the ways will critically examine the structure balance between work and family well as many of our commonly here.	re of work, major economy. In an effort to understa	nic changes, and many of	and cond	cerns of w	orkers su	ch as earnings, pro	omotions,	unemployn	nent and th	ne

well as many of our commonly held unquestioned beliefs.

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	SOC	5500	Data Analysis	LEC	EL	3	0		N	G40	-	0
		ELIGIB	LE GRA	DES A-F, CR, PR REQUISITE:									
		COUR	SE DESC		data in the socia	al science	es. The lin	kages am	ong measuremei	nt, statistics	, and interp	retation of	results in
A&S	SOC	SOC	5500	social research will be explored. Unscheduled compu Data Analysis	LEC	LE	ent is requ 3	iirea. 0		N	G40		0
Αασ	300			DES A-F, CR, PR REQUISITE:	LLO	LL	J	U		IN	G40		U
			SE DESC		data in the socia	al science	es. The lin	kages am	ong measuremei	nt. statistics	and intern	retation of	results in
				social research will be explored. Unscheduled compu	uter laboratory o	ommitme	ent is requ	iired.		,	,		
A&S	SOC	SOC		Sociology of the Courts	LEC	LE	3	0		N	G40		0
				DES A-F, CR, PR REQUISITE:									
		COUR	SE DESC	This course is designed to introduce students to a so examine the court's structural and cultural features as									Ne will
A&S	SOC	soc	5640	Law in Societies	LEC	LE	3	0	cases illiough i	N various iri	G40	ulcomes.	0
7100	000			DES A-F, CR, PR REQUISITE:	LLO		Ü	O		14	040		O
		COUR	SE DESC	law shapes and enables routine social interaction, hor relationships, and how law matters for the kind of sociemphasize how law works as a complex array of non social interaction to social movements and official leg	ow law construction in the construction is we have. ms, symbols, dis	ts differer Our inqu scourses	nces amor uiries will , and prac	ng people examine o ctices that i	and their actions fficial legal institu nfuse and shape	s, how law nutions and a all aspects	nediates an actors, but the of social li	d enforces he class wi fe, from ev	power
1 0 C	202	202	EGEO	international, and transnational perspectives.	LEC	LE	3	0		N	G40		0
A&S	SOC	SOC FLIGIR	5650	Social Change DES A-F, CR, PR REQUISITE:	LEC	LE	3	U		IN	G40		0
			SE DESC		es place; major	theories	of change	e; industria	lization and mod	ernization;	social evolu	ution and re	evolution;
A&S	SOC	SOC	5670	Violence Against Women	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRA	DES A-F, CR, PR REQUISITE:									
A&S	SOC	SOC	5680	forms of violence against women may be included, so development of a rape culture, and the role of the me findings and developments. Crimes Against Humanity: Confronting and									
		FLIQID	. F ODA	Responding to Mass Atrocity and Genocide									
				DES A-F, CR, PR REQUISITE:					da ada.a. at	't tl l.			
		COUR	SE DESC	How social scientists, criminologists, and other intelle criminology and law; and responses to mass atrocity					de and mass atr	ocity; the cr	nallenge of	mass viole	nce for
A&S	SOC	SOC	5690	Crime, Risk, and Governance	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRA	DES A-F, CR, PR REQUISITE:									
		COUR	SE DESC	Upper-level undergraduate seminar designed to surv of world "risk society," actuarialism, governmentatilty these perceptions and experiences are shaping and	, and edgework	. Course	focuses u	pon how ir	ndividuals render	comprehe	nsible a wo	rld of risk;	
A&S	SOC	SOC	5700	Sociology of Gender	LEC	LE	3	0		N	G40		0
				DES A-F, CR, PR REQUISITE:									
		COUR	SE DES(This course explores the social and cultural construct narratives we tell about those interpersonal relations such as sexuality, identity, the body, education, marridiscipline itself.	and institutions	. Focus i	includes s	ociologica	theories of geno	der, and an	examinatio	n of gende	r in areas
A&S	SOC	SOC	5710	Gender and Justice	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRA	DES A-F, CR, PR REQUISITE:									
		COUR	SE DES(Explores how the interpretation and application of cri society. Readings examine changes and stability in the offenders; women's and men's access to the profess gender intersect and how structure and interpersonal	he prosecution ion of law and o	of violend other lega	ce against Il positions	women; the s; and cone	ne prosecution, s ceptions of justic	entencing,	and correct	ion of won	nen
A&S	SOC	SOC		Environmental Sociology	LEC	LE	3	0		N	G40		0
				DES A-F, CR, PR REQUISITE:									
		COUR	SE DES(Examines the interaction between social systems and economic, geographic, political, and social factors the for the emergence of sustainable societies and links social movements among others.	at modify and sh	nape the	environme	ent and the	human ecologic	cal footprint	. Emphasis	is on the p	prospects

A&S SOC SOC 5900 Special Topics SEM SE 1 to 3 3 N G40 CUNRSE DESC: Required for incoming sociology graduate student in Sociology CUNRSE DESC: Required for incoming sociology graduate students. It is designed to advance students' enthusiasm and commitment to sociology as an enclavor and as a profession. The course will also help graduate student in regions requirements and culture of graduate students. But it designed to advance students' enthusiasm and commitment to sociology as an enclavor and as a profession. The course will also help graduates succinet acclimate to the regions requirements and culture of graduate COURSE DESC: Inclination of the course will also help graduates students acclimate to the regions requirements and culture of graduate COURSE DESC: Inclination of the course will also help graduates students and interest not covered in regular course offerings. A&S SOC SOC 5931 Research Problems in Sociology ELIGIBLE GRADES A.F., CR. P.R. REQUISITE: Permission required COURSE DESC: Inclinational research in specific problem areas in which student has demonstrated ability and interest. A&S SOC SOC 6000 Graduate Seminar in the Sociological Study of SEM SE 3 6 N G40 ELIGIBLE GRADES A.F., CR. P.R. REQUISITE: Graduate Standing COURSE DESC: This and advanced examination of current sociological theories and research in the sociology of gender including theoretical and methodologic gender studies. A&S SOC SOC 6010 Graduate Seminar; Qualitative Research Methods SEM SE 3 6 N G40 ELIGIBLE GRADES A.F., CR. P.R. REQUISITE: Graduate Standing COURSE DESC: This sourse provides an introduction to qualitative social science research methods, focusing primarily on participant observation and introduced according to the social science research methods, focusing primarily on participant observation and introduced according to the social science research methods, focusing primarily on participant observation and introduced according to the social science research methods, focusing primarily on participant obser	llege D	Dept	Subj Cat# T	itle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S SOC SOC 8930 Required for incoming sociology graduals students. It is designed to advance students' enthusiasm and comminment to sociology as an endeavor and as a proteosion. The course will also help graduale students actinate to the rigorous requirements and culture of gradual and students actinated to the rigorous requirements and culture of gradual and sociology. In the students actinated to the rigorous requirements and culture of gradual and sociology. In the students actinated to the rigorous requirements and culture of gradual and sociology. In the students actinated in selected areas of interest not covered in regular course offenings. In the students are so finite and the students and sociology. In the student has demonstrated ability and interest. A&S SOC SOC \$930 Season REQUISITE: Permission required	s s	SOC	SOC 5900 S	pecial Topics		SEM	SE	1 to 3	3		N	G40		0
A&S SOC SOC 833 8 Readings in Sociology				S CR, F	REQUISITE: Graduate st	udent in Socio	logy							
ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission required COURSE DESC: Independent directed readings designed to expand understanding in selected areas of interest not covered in regular course offerings. ASS SOC SOC 9301 Research Problems in Sociology ND IND IS 3 9 9 1 G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission required COURSE DESC: Individual research in specific problem areas in which student has demonstrated ability and interest. ASS SOC SOC 6000 Graduate Seminar in the Sociological Study of SEM SE 3 6 N G40 Gender ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: An advanced examination of current sociological theories and research in the sociology of gender including theoretical and methodologic genoter studies. ASS SOC SOC 6010 Graduate Seminar: Qualitative Research Methods SEM SE 3 6 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduates Standing COURSE DESC: An advanced examination of current sociological theories and research methods, focusing primarily on participant observation and into Students engage in fieldwork data collection techniques, qualitative data coding and analysis, and writing of qualitative research reports. ASS SOC 6020 Graduate Seminar in the Sociology of Organizations SEM SE 3 0 N N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: A survey of the sociological approach to the structure and function of organizations work, empower, frustrate, and shape people. St understand why organizations succeed or fail in achieving their goals. ASS SOC SOC 6020 Seminar: Crime and Deviance ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: This course is an advanced survey of crime and deviance theories. The course will cover the history and development of theories of crim Additional attention is focused on the methodological approaches and data sources used to estimate the distribution of crime and deviance theories. The course will cover the history and development of theories of crime and deviance theories. T				endeavor and as a profess		elp graduate st	tudents a	cclimate to	the rigoro			e of gradua		
COURSE DESC: Independent directed readings designed to expand understanding in selected areas of interest not covered in regular course offerings. ASS SOC 50C 9331 Research Problems in Sociology COURSE DESC: Individual research in specific problem areas in which student has demonstrated ability and interest. ASS SOC 50C 9000 Graduate Seminar in the Sociological Study of SEM SE 3 6 N G40 COURSE DESC: Individual research in specific problem areas in which student has demonstrated ability and interest. ASS SOC 50C 9000 Graduate Seminar in the Sociological Study of SEM SE 3 6 N G40 COURSE DESC: An advanced examination of current sociological theories and research in the sociology of gender including theoretical and methodologic gender studies. ASS SOC 50C 9010 Graduate Seminar: Qualitative Research Methods SEM SE 3 6 N G40 ELIGIBLE GRADES AF, CR, PR REQUISITE: Graduate Standing COURSE DESC: This course provides an introduction to qualitative social science research methods, focusing primarily on participant observation and introduction of course provides an introduction to qualitative data coding and analysis, and writing of qualitative research reports. ASS SOC 50C 6010 Graduate Seminar in the Sociology of Organizations SEM SE 3 0 N N G40 ELIGIBLE GRADES AF, CR, PR REQUISITE: Graduate Standing COURSE DESC: A survey of the sociological approach to the structure and function of organizations work, empower, frustrate, and shape people. SI condens standing and an appreciation of how organizations work, empower, frustrate, and shape people. SI condens standing and an appreciation of how organizations work, empower, frustrate, and shape people. SI condens standing and an appreciation of how organizations work, empower, frustrate, and shape people. SI condens standing and appreciation of how organizations work, empower, frustrate, and shape people. SI condens standing and appreciation of how organizations work, empower, frustrate, and shape people. SI conducted Standing Standing and appreciation of how organi	S S	SOC		•			IS	3	9		I	G40		0
A&S SOC SOC 5931 Research Problems in Sociology IND IS 3 9 G40 ELIGIBLE GRADES A-F, CR, PR RECUISITE: Permission required COURSE DESC: Individual research in specific problem areas in which student has demonstrated ability and interest. A&S SOC 50C 6000 Graduate Seminar in the Sociological Study of SEM SE 3 6 N G40 Gender COURSE DESC: An advanced examination of current sociological theories and research in the sociology of gender including theoretical and methodologic gender studies. A&S SOC 50C 6010 Graduate Seminar Qualitative Research Methods SEM SE 3 6 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: An advanced examination of current sociological theories and research in the sociology of gender including theoretical and methodologic gender studies. A&S SOC 50C 6010 Graduate Seminar Qualitative Research Methods SEM SE 3 6 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: This course provides an introduction to qualitative social science research methods, focusing primarily on participant observation and int Students engage in fieldwork data collection techniques, qualitative data coding and analysis, and writing of qualitative research reports. A&S SOC 60C 6020 Graduate Seminar in the Sociology of Organizations SEM SE 3 6 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: A survey of the sociological approach to the structure and function of organizations work, empower, frustrate, and shape people. SI understand why organizations succeed or fall in achieving their goals. A&S SOC SOC 6030 Seminar Crime and Devlance SEM SE 3 0 N N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: This course is an advanced survey of crime and deviance theories. The course will cover the history and development of theories of crime and deviance heroids. The course will cover the history and development of theories of crime and deviance heroids. The course of the course of the production of in						'								
ELIGIBLE GRADES A.F., CR, PR REQUISITE: Permission required COURSE DESC: Individual research in specific problem areas in which student has demonstrated ability and interest. ASS SOC 800 600 Graduate Seminar in the Sociological Study of SEM SE 3 6 N G40 Gender Courses Graduate Seminar in the Sociological Study of SEM SE 3 6 N G40 Gender COURSE DESC: An advanced examination of current sociological theories and research in the sociology of gender including theoretical and methodologic gender studies. ASS SOC 800 601 Graduate Seminar Qualitative Research Methods SEM SE 3 6 N G40 ELIGIBLE GRADES A.F., CR, PR REQUISITE: Graduate Standing COURSE DESC: This course provides an introduction to qualitative social science research methods, focusing primarily on participant observation and int Students engages in fieldwork data collection techniques, qualitative data coding and analysis, and writing of qualitative research reports. Students and analysis of the social science research methods, focusing primarily on participant observation and into Students engages in fieldwork data collection techniques, qualitative data coding and analysis, and writing of qualitative research reports. Students will generally a standing COURSE DESC: A survey of the sociological approach to the structure and function of organizations in society. The primary focus is on bureaucracies, no organizations, and enterprises. Students will gain an appreciation of how organizations work, empower, frustrate, and shape people. Students will gain an appreciation of how organizations work, empower, frustrate, and shape people. Students will gain an appreciation of how organizations work, empower, frustrate, and shape people. Students will contain the distribution of crime and deviance seminar focuses on the methodological approaches and data sources used to estimate the distribution of crime and deviance will cover the history and development of theories of crime and deviance seminar focuses on the social organization of work, current trends, and inequ	_			•		ŭ				t covered in regula	r course	•		
A&S SOC SOC SOC Graduate Seminar in the Sociological Study of SEM SE 3 6 N G40	S S	SOC		S A-F, CR, PR	REQUISITE: Permission	required					I	G40		0
ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing				·	·			•		st.				
A&S SOC SOC 6010 Graduate Seminar: Qualitative Research Methods SEM SE 3 6 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: This course provides an introduction to qualitative data codering and analysis, and writing of qualitative research reports. A&S SOC SOC 6020 Graduate Seminar in the Sociology of Organizations SEM SE 3 6 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: This course provides an introduction to qualitative data codering and analysis, and writing of qualitative research reports. A&S SOC SOC 6020 Graduate Seminar in the Sociology of Organizations SEM SE 3 0 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: A survey of the sociological approach to the structure and function of organizations in society. The primary focus is on bureaucracles, not organizations, and enterprises. Students will gain an appreciation of how organizations work, empower, frustrate, and shape people. St understand why organizations succeed or fall in achieving their goals. A&S SOC SOC 6030 Seminar: Crime and Deviance SEM SE 3 0 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: This course is an advanced survey of crime and deviance theories. The course will cover the history and development of theories of crim Additional attention is focused on the methodological approaches and data sources used to estimate the distribution of crime and deviance hories. The course will cover the history and development of deviance how to use and evaluate these different sources. A&S SOC SOC 6040 Graduate Seminar in Work and Inequality SEM SE 4 0 N N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: This seminar focuses on the social organization of work, current trends, and inequalities. Students will critically examine sociological the about work and workplaces in a global economy with an emphasis on the (re)production of inequality. The interdependence of economic political factors that shape an	S S	SOC					SE	3	6		N	G40		0
A&S SOC SOC 6010 Graduate Seminar: Qualitative Research Methods SEM SE 3 6 N G40 ELIGIBLE GRADES AF, CR, PR REQUISITE: Graduate Standing COURSE DESC: This course provides an introduction to qualitative social science research methods, focusing primarily on participant observation and int Students engage in fieldwork data collection techniques, qualitative data cooling and analysis, and writing of qualitative research reports. A&S SOC SOC 6020 Graduate Seminar in the Sociology of Organizations SEM SE 3 o N G40 ELIGIBLE GRADES AF, CR, PR REQUISITE: Graduate Standing COURSE DESC: A survey of the sociological approach to the structure and function of organizations is society. The primary focus is on bureaucracies, no organizations, and enterprises. Students will gain an appreciation of how organizations work, empower, frustrate, and shape people. St understand why organizations succeed or fall in achieving their goals. A&S SOC SOC 6030 Seminar: Orime and Deviance ELIGIBLE GRADES AF, CR, PR REQUISITE: Graduate Standing COURSE DESC: This course is an advanced survey of crime and deviance theories. The course will cover the history and development of theories of crim Additional altention is focused on the methodological approaches and data sources used to estimate the distribution of crime and devian how to use and evaluate these different sources. A&S SOC SOC 6040 Graduate Seminar in Work and Inequality SEM SE 4 0 N G40 ELIGIBLE GRADES AF, CR, PR REQUISITE: Graduate Standing COURSE DESC: The seminar focuses on the social organization of work, current trends, and inequalities. Students will critically examine sociological the about work and workplaces in a global economy with an emphasis on the (re)production of inequality. The interdependence of economic political factors that shape and change the nature of work is covered within a global context. A&S SOC SOC 6050 Graduate Seminar in Roca and Ethnicity SEM SE 3 0 N N G40 ELIGIBLE GRADES AF, CR, PR REQUISITE: Graduate Standing COURSE DESC: A survey of th			ELIGIBLE GRADE	S A-F, CR, PR	REQUISITE: Graduate S	tanding								
ELIGIBLE GRADES AF, CR, PR REQUISITE: Graduate Standing COURSE DESC: This course provides an introduction to qualitative social sociance research methods, focusing primarily on participant observation and introduction to deviate social sociance research methods, focusing primarily on participant observation and introduction to qualitative social sociance research methods, focusing primarily on participant observation and introduction to deviate social sociance research methods, focusing primarily on participant observation and introduction of organizations and analysis, and writing of qualitative research reports. ABS SOC SOC 6020 GRADES AF, CR, PR REQUISITE: Graduate Standing COURSE DESC: A survey of the sociological approach to the structure and function of organizations in society. The primary focus is on bureau-cracies, nor organizations, and enterprises. Students will gain an appreciation of how organizations work, empower, frustrate, and shape people. Students will gain an appreciation of how organizations work, empower, frustrate, and shape people. Students will gain an appreciation of how organizations work, empower, frustrate, and shape people. Students will carried the property organization of how organizations work, empower, frustrate, and shape people. Students will carried the property organization of how organizations work, empower, frustrate, and shape people. Students will carried the property organization of how organization of how organizations work, empower, frustrate, and shape people. Students will carried the distribution or orime and deviance theories. The course will cover the history and development of theories of crime Additional attention is focused on the methodological approaches and data sources used to estimate the distribution of crime and deviance theories. The course will cover the history and development of theories of crime Additional attention is focused on the methodological approaches and data sources used to estimate the distribution of crime and deviance theories. The			COURSE DESC:		of current sociological theor	ries and resea	rch in the	sociology	of gender	including theoretic	cal and m	nethodologio	cal debates	; in
COURSE DESC: This course provides an introduction to qualitative social science research methods, focusing primarily on participant observation and int Students engage in fieldwork data collection techniques, qualitative data coding and analysis, and writing of qualitative research reports. A&S SOC 6020 Graduate Seminar in the Sociology of Organizations SEM SE 3 0 N G40 ELIGIBLE GRADES AF, CR, PR REQUISITE: Graduate Standing COURSE DESC: A survey of the sociological approach to the structure and function of organizations in society. The primary focus is on bureauccracies, no organizations, and enterprises. Students will gain an appreciation of how organizations work, empower, frustrate, and shape people. Standing A&S SOC SOC 6030 Seminar: Crime and Deviance SEM SE 3 0 N G40 ELIGIBLE GRADES AF, CR, PR REQUISITE: Graduate Standing COURSE DESC: This course is an advanced survey of crime and deviance theories. The course will cover the history and development of theories of crime Additional attention is focused on the methodological approaches and data sources used to estimate the distribution of crime and deviance how to use and evaluate these different sources. A&S SOC SOC 6040 Graduate Seminar in Work and Inequality SEM SE 4 0 N G40 ELIGIBLE GRADES AF, CR, PR REQUISITE: Graduate Standing COURSE DESC: The seminar fources on the social organization of work, current trends, and inequalities. Students will critically examine sociological the about work and workplaces in a global economy with an emphasis on the (re)production of inequality. The interdependence of economi political factors that shape and change the nature of work is covered within a global context. A&S SOC SOC 6050 Graduate Seminar in Race and Ethnicity SEM SE 3 0 N G40 ELIGIBLE GRADES AF, CR, PR REQUISITE: Graduate Standing COURSE DESC: A systematic evaluation of the principal theories, research, and substantive issues that frame the sociological study of race and ethni	S S	SOC					SE	3	6		N	G40		0
A&S SOC SOC 6020 Graduate Seminar in the Sociology of Organizations SEM SE 3 0 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: A survey of the sociological approach to the structure and function of organizations in society. The primary focus is on bureaucracies, norganizations, and enterprises. Students will gain an appreciation of how organizations work, empower, frustrate, and shape people. Stunderstand why organizations succeed or fail in achieving their goals. A&S SOC 6030 Seminar: Crime and Deviance SEM SE 3 0 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: This course is an advanced survey of crime and deviance theories. The course will cover the history and development of theories of crim Additional attention is focused on the methodological approaches and data sources used to estimate the distribution of crime and devian how to use and evaluate these different sources. A&S SOC 6040 Graduate Seminar in Work and Inequality SEM SE 4 0 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: The seminar focuses on the social organization of work, current trends, and inequalities. Students will critically examine sociological the about work and workplaces in a global economy with an emphasis on the (re)production of inequality. The interdependence of economipolitical factors that shape and change the nature of work is covered within a global context. A&S SOC 6050 Graduate Seminar in Race and Ethnicity SEM SE 3 0 N N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: A systematic evaluation of the principal theories, research, and substantive issues that frame the sociological study of race and ethnicity. A&S SOC 6050 Graduate Seminar in Social Inequality SEM SE 3 0 N N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: A survey of the sociological study of the multiple forms of social inequality. A&S SOC 6060 Graduate Seminar in Globalization SEM SEM SE 3 0 N N G40 ELIGIBLE			ELIGIBLE GRADE	, , ,		Ü								
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COURSE DESC: A survey of the sociological approach to the structure and function of organizations in society. The primary focus is on bureaucracies, nor organizations, and enterprises. Students will gain an appreciation of how organizations work, empower, frustrate, and shape people. Standing understand why organizations succeed or fail in achieving their goals. A&S SOC SOC 6030 Seminar: Crime and Deviance SEM SE 3 0 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: This course is an advanced survey of crime and deviance theories. The course will cover the history and development of theories of crim Additional attention is focused on the methodological approaches and data sources used to estimate the distribution of crime and devian how to use and evaluate these different sources. A&S SOC SOC 6040 Graduate Seminar in Work and Inequality SEM SE 4 0 N N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: The seminar focuses on the social organization of work, current trends, and inequalities. Students will critically examine sociological the about work and workplaces in a global economy with an emphasis on the (re)production of inequality. The interdependence of economic political factors that shape and change the nature of work is covered within a global context. A&S SOC SOC 6060 Graduate Seminar in Race and Ethnicity SEM SE 3 0 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: A survey of the sociological study of the multiple forms of social inequality. A&S SOC SOC 6070 Graduate Seminar in Social Inequality SEM SE 3 0 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: A survey of the sociological study of the multiple forms of social inequality. A&S SOC SOC 6080 Graduate Seminar in Globalization SEM SE 3 0 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing COURSE DESC: A survey of the current theory, research and debates on globalization and its cultural, economic, political, and socia	S S	SOC					SE	3	0		N	G40		0
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ELIGIBLE GRADES A-F, CR, PR REQUISITE: Graduate Standing				violence, democratization a	and human rights, ecologica	al change, food	d systems	, political	economy,	international orgar	nizations,	and social	movement	S.
	S S	SOC	SOC 6080 G	raduate Seminar: Poverty		SEM	SE	3	6		N	G40		0
			ELIGIBLE GRADE	S A-F, CR, PR	REQUISITE: Graduate S	tanding								
COURSE DESC: Critical examination of poverty in sociology.			COURSE DESC:	Critical examination of pov	erty in sociology.									
A&S SOC SOC 6090 Graduate Seminar SEM SE 3 6 N G40	s s	SOC	SOC 6090 G	raduate Seminar		SEM	SE	3	6		N	G40		0
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COURSE DESC: Critical examination of selected topic in sociology.			COURSE DESC:	Critical examination of sele	ected topic in sociology.									
A&S SOC SOC 6100 Graduate Seminar SEM EL 3 6 N G40	s s	SOC	SOC 6100 G	raduate Seminar		SEM	EL	3	6		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	SOC	SOC	6110	Graduate Seminar		SEM	SE	3	6		N	G40	-	0
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		COURS	E DESC	: Critical examination of se	ected topic in sociology.									
A&S	SOC	SOC	6120	Graduate Seminar		SEM	SE	3	6		N	G40		0
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A&S	SOC	SOC	6130	Graduate Seminar		SEM	SE	3	6		Ν	G40		C
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: Graduate S	tanding								
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A&S	SOC	SOC	6130	Graduate Seminar		SEM	EL	3	6		N	G40		C
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7 1010				DES A-F, PR	REQUISITE: Permission		0_				•	0.0		
			E DESC	,	of selected topics in sociolo	•	vchology	with empl	nasis on c	urrent theory and re	search			
A&S	SOC	SOC		Sociological Theory	Tot solosion topics in sociolo	SEM	SE	4	8	arront thoory and re	N	G40		(
Ado	000			DES A-F	REQUISITE: Graduate Si			7	0		14	040		
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		COURS	E DESC	: This course examines the	use of sociological analysis	in the formation	n and im	plementat	ion of soci	al policy.				
A&S	SOC	SOC	6300	Teaching Sociology		SEM	SE	3	12		I	G40		C
		ELIGIBL		DES CR, F	REQUISITE: Permission	required								
		COURS	E DESC	: This course is for sociolog	gy graduate students with gra	ade book teach	ning respo	onsibility.						
A&S	SOC	soc	6510	Intermediate Data Analysis		LEC	EL	3	0		N	G40		C
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	: Introduction to fundament	als of multivariate analysis.	Topics covered	l include :	simple line	ear and mu	ultiple regression, a	nalysis c	of variance a	and covaria	nce, and
				logistic regression.										
A&S	SOC	SOC		Intermediate Data Analysis		LEC	LE	3	0		N	G40		0
		ELIGIBL	LE GRAI	DES A-F	REQUISITE:									
		COURS	E DESC		als of multivariate analysis.	Topics covered	l include :	simple line	ear and mu	ultiple regression, a	nalysis c	of variance a	and covaria	ince, and
4.00	000		05.40	logistic regression.		0514	0.5	4	0			0.40		
A&S	SOC	SOC	6540	Social Research Methods	DECLUCITE C	SEM	SE	4	0		N	G40		C
				DES A-F	REQUISITE: Graduate st									
		COURS	E DESC	students plan and developments breadth of opportunities in	sociological research metho o their personal research traj o sociology and to identify cri nowledgeable and discerning	ectory in socio teria upon whi	logy. The	e course s nt researc	urveys a r h strategie	ange of research mes are evaluated. T	ethods i he goal	in an effort to of the cours	to demonst se is to help	rate the
A&S	SOC	SOC	6900	Special Topics in Sociology	-	LEC	EL	1 to 15	999		N	G40	J. 19 1000a.	0
				DES A-F, CR, PR	REQUISITE:									
			E DESC											
A&S	SOC	SOC		Special Topics in Sociology		LEC	LE	1 to 15	999		N	G40		C
100	000			DES A-F, CR, PR	REQUISITE:			1 10 10	000		.,	0.10		
			E DESC											
A&S	SOC	SOC		Seminar in Teaching Sociol		FLD	FE	3	0		N	G40		C
Λαδ	300			DES A-F, CR, PR	ogy REQUISITE: Graduate st			J	U		IA	G40		U
							0,	to toogh!	na inaludi	ng an avararahin-	hilosoc	hy and fra	nowark for 1	ooohin~
		COURS	E DESC	as well as applied teaching	gy graduate students develo g strategies and skills. In add dational teaching portfolio.									

MASTER CURRICULUM FILE **COURSE LISTING** 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
A&S	SOC	SOC	6920	Practicum in Sociology		PRA	PR	3 to 6	6		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Completion	of the course	requireme	ents for th	e Master o	of Arts degree, inc	luding the	ory and bot	th methods	courses
		COURS	SE DESC	of Arts degree. The cours themes and integrates ins specific topic centered on	r students who seek direct a e provides students with expetructor expertise and interest the theme of the course. The lts of their work to peers and	erience in eva ts with those o ne final produc	luation of f students at may inc	f social an s. Studen	d organiza ts participa	tion policies. The ate in reading and	e course is d discussio	organized on to develo	around soo p research	ciological on a
A&S	SOC	SOC	6931	Independent Study		IND	IS	3	12		1	G40		0
		ELIGIB	LE GRAI	DES CR, PR, F	REQUISITE: Permission	required								
		COURS	SE DESC	For graduate students in	good standing who wish to ur	ndertake indep	endent s	study towa	rd M.A. de	gree under guida	nce of fac	ulty member	er.	
A&S	SOC	SOC	6950	Thesis		THE	TH	1 to 6	12		1	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC	For sociology graduate st	udents working on a thesis									

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	tle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Major Set Aside
A&S	WGS	WGS 1000 In	troduction to Women's ar	nd Gender Studies REQUISITE:	LEC	EL	3	0	2HL	N	U30		
		COURSE DESC:		mentals course in which stu	udents explore a	a range o	f perspecti	ves regard	ding social, polition	cal, and cul	tural constr	uctions of	gender,
A&S	WGS	WGS 1000 Int	troduction to Women's ar	nd Gender Studies REQUISITE:	LEC	LE	3	0	2HL	N	U30		
		COURSE DESC:		mentals course in which stu	udents explore a	a range o	f perspecti	ves regard	ding social, polition	cal, and cul	tural constr	uctions of	gender,
&S	WGS	WGS 2000 Is:	sues in Women's and Ger	nder Studies	LEC	EL	3	0		N	U30		
		ELIGIBLE GRADES	S A-F	REQUISITE: WGS 1000	0								
		COURSE DESC:		ntemporary issues pertainir etics; women in science; ge			, such as:	work, hea	lth and reproduc	tion; politic	s; educatio	n; violence	; wome
&S	WGS	WGS 2000 Is	sues in Women's and Ger	nder Studies	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES	S A-F	REQUISITE: WGS 1000	0								
		COURSE DESC:		ntemporary issues pertainir etics; women in science; ge			, such as:	work, hea	lth and reproduc	tion; politic	s; educatio	n; violence	; wome
kS.	WGS	WGS 2100 W	omen, Gender, and Rock	and Roll	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:		to which rock and roll has c blues, jazz, girl groups, fo					der by exploring	the relation	nship betwe	en feminis	m and
kS	WGS	WGS 2900 Sp	pecial Topics in Women's	and Gender Studies	LEC	LE	1 to 15	999		N	U30		
		ELIGIBLE GRADES	A-F, CR	REQUISITE:									
		COURSE DESC:	Specific course content w	rill vary with offering.									
S	WGS	WGS 2900 Sp	pecial Topics in Women's	and Gender Studies	LEC	EL	1 to 15	999		N	U30		
		ELIGIBLE GRADES	A-F, CR	REQUISITE:									
		COURSE DESC:	Specific course content w	rill vary with offering.									
S	WGS		GS Non-Thesis Tutorial F	,	TUT	TU	1 to 15	15		N	U30		
.0	1100	ELIGIBLE GRADES		REQUISITE: HTC			1 10 10	10			000		
		COURSE DESC:		n Women's and Gender St	udios								
0	MOC		·			TU	4 += 45	4.5		N.I.	1120		
ιS	WGS		GS Non-Thesis Tutorial S		TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE GRADES		REQUISITE: HTC									
		COURSE DESC:	·	n Women's and Gender St									
S	WGS		GS Non-Thesis Tutorial F		TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: HTC									
		COURSE DESC:	Honors tutorial on topics	n Women's and Gender St	udies.								
S	WGS	WGS 2981T W	GS Non-Thesis Tutorial S	econd Year	TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: HTC									
		COURSE DESC:	Honors tutorial on topics	n Women's and Gender St	udies.								
S	WGS	WGS 3200 Se	exual Revolutions		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES	S A-F	REQUISITE: WGS 1000	0 or 2000								
		COURSE DESC:	Examines various sexual	revolutions, past and prese	ent, through diffe	ering disc	iplinary ler	ises.					
S	WGS		eminist Theory	71	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES	,	REQUISITE: WGS 1000			-						
		COURSE DESC:	An introduction to feminis	t theory. Examines feminist ions of women and the vote	theoretical con								
kS	WGS	WGS 3500 Fe	eminist Theory		LEC	EL	3	0		N	U30		
		ELIGIBLE GRADES	•	REQUISITE: WGS 1000			-						
		COURSE DESC:	An introduction to feminis present. Includes discuss	t theory. Examines feminist ions of women and the vote	theoretical con								
	MOO	WOS 2040 1	clips might be used to en		EL D	ГГ	2	^		A.I.	1120		
ß	WGS	WGS 3910 Int	ternship in Women's and S A-F	Gender Studies REQUISITE: WGS 1000	FLD O	FE	3	0		N	U30		
		COURSE DESC:	Includes a 1.5-hour/week Studies courses to the "re help students make a suc	seminar and a six-hour/we eal world" experience of wor coessful transition into the co	ek work experie men's organizat ompetitive work	ion and f	eminist pra	actice. The	seminar and su	pervised jo	b placemer	nt are desig	gned to

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work experiences with the instructor and other students.

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	WGS	WGS	3970T	WGS Non-Thesis Tutorial T	hird Year	TUT	TU	1 to 15	15		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: HTC									
		COURS	SE DESC	: Honors tutorial on topics	in Women's and Gender Stud	dies.								
A&S	WGS	WGS	3980T	WGS Non-Thesis Tutorial T	hird Year	TUT	TU	1 to 15	15		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: HTC									
		COURS	SE DESC	: Honors tutorial on topics	in Women's and Gender Stud	dies.								
A&S	WGS	WGS	4100	Global Feminisms		SEM	SE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: WGS 3500									
		COUR	SE DESC	relationship between fem	es and feminist movements from the colonialism; the colonialism; the colonialism is such as work/labor, so	nnection of wo	omen's m	ovements	to nationa					m; the
A&S	WGS	WGS	4110	Women and Globalization		SEM	SE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: WGS 1000									
			SE DESC	effects of the spread of fr						eir rights, and the			is on the e	
A&S	WGS	WGS		Advanced Feminist Theory		SEM	SE	3	0		N	U30		0
			LE GRAI		REQUISITE: WGS 3500									
			SE DESC	construction has shifted t	80s feminist theory. Begins whe discussion of race, ethnici	ty, and postco	loniality a	way from	identity an		of the ear	ly Second V		
A&S	WGS	WGS		Gender, Sexuality, and Cul		SEM	SE	3	0		N	U30		0
			LE GRAI		REQUISITE: WGS 3500									
			SE DESC	representation.	torical, and aesthetic texts in					nder, sexuality, a			ultural	
A&S	WGS	WGS		Queer Theory	DECLUCITE MOS SESS	SEM	SE	3	0		N	U30		0
			LE GRAI SE DESC		REQUISITE: WGS 3500 and activist roots of queer th	eory, some of	its most	consequer	itial staten	nents, and curren	ıt issues ar	nd debates	within this I	oody of
A&S	WGS	WGS	4800	Capstone in Women's and	Gender Studies	SEM	SE	3	0	3	N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: WGS 3500	and 6 addition	al hours	of WGS ar	nd Sr only					
		COUR	SE DESC		fying and researching a topic evision in order to further refin								n previous	work and
A&S	WGS	WGS	4810J	Writing Gender		SEM	SE	3	0	1J	N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: 6 Hours in V	VGS and ENG	3 1510 an	d (Jr or Sr)					
		COUR	SE DESC	: An intensive writing work	shop exploring intersections of	of gender, race	e, class, a	and sexual	ity. Fiction	and nonfiction.				
A&S	WGS	WGS	4900	Special Topics in Women's	and Gender Studies	SEM	SE	3	6		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: WGS 1000	and (Jr or Sr)								
		COUR	SE DESC	: Focuses on specific topic	s of interest in the field of Wo	men's Studies	S.							
A&S	WGS	WGS	4930	Independent Reading		IND	IS	1 to 3	6		I	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Permission	required								
		COURS	SE DESC	: Directed individual readir	ng or research.									
A&S	WGS	WGS	4970T	WGS Thesis Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: HTC									
		COURS	SE DESC	: Honors tutorial thesis in \	Nomen's and Gender Studies	S.								
A&S	WGS	WGS	4980T	WGS Thesis Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: HTC									
		COURS	SE DESC	: Honors tutorial thesis in \	Nomen's and Gender Studies	S.								
A&S	WGS	WGS	4990H	Honors Project		TUT	TU	1 to 5	10		1	U30		0
				DES A-F, PR	REQUISITE: Permission									
			SE DESC		writing project for B.A. with ho		nen's and	d Gender S	Studies ma	ajor.				
A&S	WGS	WGS		Global Feminisms	01 ,	SEM	SE	4	0	•	N	G40		0
-				DES A-F, PR	REQUISITE:									,
			SE DESC	: Considers women's issue	es and feminist movements from									m; the

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relationship between feminism and colonialism; the connection of women's movements to national/independence movements and revolutionary movements; and specific issues such as work/labor, sexuality, reproduction, and religion.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
A&S	WGS	WGS	5110	Women and Globalization		SEM	SE	4	0		N	G40		0	-
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:										
		COURS	SE DESC	 Explores how globalization effects of the spread of fire 	on has affected the social si ee market capitalism.	tatus of women,	their eco	nomic res	ources, the	eir rights, and the	eir opportun	ities. Focus	s is on the	economic	
A&S	WGS	WGS	5500	Advanced Feminist Theory		SEM	SE	4	0		N	G40		0	1
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:										
		COURS	SE DESC		980s feminist theory. Begin nifted the discussions of rac										
A&S	WGS	WGS	5600	Gender, Sexuality, and Cul	ture	SEM	SE	4	0		N	G40		0	1
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:										
		COURS	SE DESC	Draws on theoretical, his representation.	torical, and aesthetic texts i	in order to discus	ss the rela	ationships	among ge	nder, sexuality,	and diverse	forms of c	ultural		
A&S	WGS	WGS	5610	Queer Theory		SEM	SE	4	0		N	G40		0	1
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:										
		COURS	SE DESC	Examines the intellectua literature.	and activist roots of queer	theory, some of	its most	conseque	ntial staten	nents, and curre	nt issues ar	nd debates	within this	body of	
A&S	WGS	WGS	5890	Graduate Seminar in Femin	ist Theory	SEM	SE	4	0		N	G40		0	1
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:										
		COURS	SE DESC		ey of contemporary feminist gue among students from o			o acquain	t the studer	nt with some of t	the major de	ebates in fe	minist theo	ory, and	
A&S	WGS	WGS	5900	Special Topics in Women's	and Gender Studies	SEM	SE	4	0		N	G40		0	1
		ELIGIB	LE GRAI	DES A-F	REQUISITE:										
		COURS	SE DESC	Focuses on specific topic	s of interest in the field of V	Nomen's Studies	S.								
A&S	WGS	WGS	5930	Independent Reading		IND	IS	1 to 4	8		I	G40		0	J
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Permissio	on required									
		COURS	SE DESC	: Directed individual readir	ig and research.										

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
COB	ACCT		ncial Accounting for Entrepreneurs	LEC	EL	3	0		N	U30		C
		ELIGIBLE GRADES A										
		Т	An introductory course in accounting which will inclue The course will focus on using accounting informatio preparation and analysis of financial statements, buc	n for strategic p	lanning a	nd decisio	n-making	in business organi:				
COB	ACCT	ACCT 1000 Final ELIGIBLE GRADES A	ncial Accounting for Entrepreneurs A-F REQUISITE: Tier 1 Mat	LEC h requirement	LE	3	0		N	U30		(
		T	An introductory course in accounting which will inclue The course will focus on using accounting information preparation and analysis of financial statements, buc	n for strategic p	lanning a	nd decisio	n-making	in business organi:				
COB	ACCT	ACCT 1010 Four	ndations of Accounting	LEC	LE	3	0		N	U30		C
		ELIGIBLE GRADES A	A-F REQUISITE: MATH 120	00 or D005 or P	SY1110 c	or Math pla	cement le	vel 1 or higher				
			ntroduction to the accounting process, external finar									
COB	ACCT		and budgeting. Some managerial accounting concersion Making with Accounting	LEC	LE	3	required 0	ioi ali busiriess ivii	N	U30	business	Majors. 75
005	71001	ELIGIBLE GRADES A				Ü	Ü		.,	000		, ,
		COURSE DESC:	Use of accounting information for making manageria			behavior,	overhead	costs allocation, b	asic cost	t accumulat	ion system	ıS,
СОВ	ACCT		cial Topics in Accounting	LEC	LE	1 to 15	999		N	U30		C
ООВ	71001	ELIGIBLE GRADES A		LLO		1 10 10	000		.,	000		
			Specific course content will vary with offering.									
СОВ	ACCT		cial Topics in Accounting	LEC	EL	1 to 15	999		N	U30		(
		ELIGIBLE GRADES A	A-F, CR REQUISITE:									
		COURSE DESC: S	Specific course content will vary with offering.									
СОВ	ACCT	ACCT 2910 Inter	nship	FLD	FE	1 to 3	3		1	U30		0
		ELIGIBLE GRADES (CR, F REQUISITE: Permission	n required and 2	2.5 GPA							
			nternship experience that provides on-site exposure						osure to	Accounting	for at least	t three
			consecutive weeks (120 hours needed to earn 1 cred				following th	ne freshman year.				
COB	ACCT	ELIGIBLE GRADES	ncial Accounting and Reporting I A-F REQUISITE: ACCT 102	LEC 20	LE	3	0		N	U30		C
			n-depth study of conceptual framework of accountin eceivables, inventories, and associated revenues ar									
COB	ACCT		ncial Accounting and Reporting II	LEC	LE .	3	. 0		N	U30	Ü	, 0
		ELIGIBLE GRADES A	A-F REQUISITE: C or better	r in ACCT 3040								
			Measurement and reporting standards for tangible an problems of revenue recognition. Required for account		erating a	ssets, inve	stments, l	abilities, continger	ncies, sto	ckholders'	equity, and	special
COB	ACCT	ACCT 3100 Mana	agerial Accounting	LEC	LE	3	0		N	U30		C
		ELIGIBLE GRADES A	A-F REQUISITE: ACCT 102	20								
			Emphasis on manufacturing and service organization complex capital budgeting issues. Required for acco		de activity	/-based co	sting/activ	ity-based manage	ment, an	alysis of co	st variance	s, and
COB	ACCT	ACCT 3400 Intro	duction to Federal Income Tax Planning	LEC	LE	3	0		N	U30		C
		ELIGIBLE GRADES A								ded		
			Overview of the impact of federal income taxes on co	_				r accounting major				
COB	ACCT		ounting Systems and Internal Control	LEC	LE	3	0		N	U30		C
		ELIGIBLE GRADES A			.,							
			Computer technology as it relates to design, implement nternal control procedures.	entation, and op	eration o	t accountir	ng informa	tion systems. A ma	ajor porti	on of the co	ourse is dev	oted to
COB	ACCT		epreneurial Accounting	LEC	LE	3	0		N	U30		C
		ELIGIBLE GRADES A	A-F REQUISITE: ACCT 101	10 and 1020 and	d FIN 202	0						
		c b	This course takes accounting concepts and materials capabilities in aspiring entrepreneurs. The focus is or business plan. These include cash management, con the student can both better handle typical day to day	n the fundamen mprehensive bu	tal aspec idgets, ar	ts of plann nd forecast	ing and co	ontrol necessary fo al statements. Top	r the acc ics in tax	ounting cor ation are in	nponent of	fa
COB	ACCT	ACCT 3910 Inter	•	FLD	FE	1 to 3	3		I	U30		C
		ELIGIBLE GRADES (CR, F REQUISITE: Permission	n required and 2	2.5 GPA							
		C	nternship experience that provides opportunities to l consecutive weeks (120 hours needed to earn 1 create see earned for any one internship contract.									

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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
COB	ACCT	ACCT	4200	Assurance Services and Inte	rnal Controls	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	ES A-F	REQUISITE: ACCT 3030									
		COURS	E DESC		focused on risk assessment Examines internal controls								ne fair pres	entation
COB	ACCT	ACCT	4400	Single-entity Accounting and		LEC	LE	3	0	TO TOHADIO IIITATIO	N	u30		0
002	71001		E GRAD		REQUISITE: ACCT 3400			Ü	Ü		.,	000		· ·
		COURS	E DESC	Compensation planning an distributions, liquidations, a	d multi-jurisdictional tax plan	nning issues a	nd addition	onal advar	nced tax p	lanning topics in	corporate a	and partner	ship forma	tion,
COB	ACCT	ACCT	4500	Accounting for Non-Busines Contemporary Professional I	s Entities and	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD		REQUISITE: ACCT 3040	and (Jr or Sr)								
		COURS	E DESC	Accounting theory for gove issues.	rnmental and nonprofit orga	,	ancial rep	orting; fun	d account	ing; budgeting ar	nd control;	contempora	ary accoun	ting
COB	ACCT	ACCT	4520	Advanced Auditing		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	ES A-F	REQUISITE: ACCT 4200									
		COURS	E DESC:	 Auditing theory and practic auditing techniques. 	e with emphasis on current	issues, profes	sional sta	ındards, et	thics, lega	l liability, special	reports, sp	ecial indust	ries, and a	dvanced
COB	ACCT			Multiple-Entity Accounting a	_	LEC	LE	3	0		N	U30		0
			E GRAD		REQUISITE: ACCT 3050									
000			E DESC:		dated financial statements, p					orate bankruptcy,	and branc		counting.	
COB	ACCT			Special Topics in Accounting	•	SEM	SE	1 to 3	9		ı	U30		0
			E GRAD E DESC:		REQUISITE: Permission r		roooarah	based D	alivorablas	may include eve	ama rassa	roh nonoro	and acco	atudioa
COB	ACCT			Internship	nterest in accounting area. (FLD	FE	1 to 3	eliverables 6	may include exa	ınıs, resea ı	U30	and case	ostudies.
COD	ACCI			•	REQUISITE: Permission r		1 L	1 10 3	0		'	030		U
			E DESC	Internship experience that	provides opportunities to lea	arn by participa	ating in da ur). Inten	ay-to-day a ded for pu	accounting blic accou	activities of a builting, corporate	usiness or g accounting	government g, or State-le	tal concern evel auditir	ı for at ng
COB	ACCT	ACCT	4930	Independent Research		IND	IS	1 to 3	10		I	U30		0
		ELIGIBL	E GRAD	ES A-F	REQUISITE: Permission r	required								
		COURS	E DESC	Research in selected fields	of accounting under direction		ember.							
COB	ACCT			Honors Thesis	DE01110175 D	RSC	RS	1 to 3	. 10		N	U30		0
			E GRAD		REQUISITE: Permission r	'	ector of h	onors stud	ies					
COR	ACCT		E DESC:		. Research is instructor dire		CE	1 to 2	9			C40		0
COB	ACCI		องบบ .E GRAD	Special Topics in Accounting	REQUISITE: Permission r	SEM	SE	1 to 3	9		1	G40		0
				Selected topics of current in			rosparch	hasad Da	aliverahles	may include eye	ame racas	rch naners	and case	etudiae
COB	ACCT			Independent Study	increst in accounting area. (IND	IS	1 to 3	6	Thay include one	 	G40	and case	0
OOD	71001		E GRAD		REQUISITE: Permission r		10	1 10 0	O			040		v
			E DESC		of accounting under direction	•	ember.							
COB	ACCT	ACCT	6900	Special Topics in Accounting	-	SEM	SE	1 to 3	6		N	G40		0
		ELIGIBL	E GRAD	ES A-F	REQUISITE: Permission r	equired								
		COURS	E DESC	Selected topics of current in	nterest in accounting area.									
COB	ACCT	ACCT	6930	Independent Study		IND	IS	1 to 3	6		N	G40		0
			E GRAD		REQUISITE: Permission r	'								
		COURS	E DESC	Research in selected fields	of accounting under direction	on of faculty m	ember.							

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	FIN	FIN 2010 Basic Personal Finance	LEC	EL	3	0	2SS	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE									
		COURSE DESC: Introduces financial literacy, which inclusive saving and investing will be presented. mortgages will be discussed. Topics will discussion of retirement planning and the value of an investment. The purpose	The importance of personal of also include goal setting, ho he various ways to prepare for e of this course is to prepare	redit sco usehold r retireme students	res and co budgeting a ent. Stude to solve p	nsumer de and major ents will be ersonal fir	ebt, including credit purchase decision trained to calculat nancial problems ar	cards, a making e mortga nd make	automobile . There will age and car good finan	loans and also be a loan payn	nome nents and ins.
COB	FIN	FIN 2010 Basic Personal Finance	LEC .	LE	3	0	2SS	N	U30		0
		COURSE DESC: Introduces financial literacy, which inclusions and investing will be presented. mortgages will be discussed. Topics will discussion of retirement planning and the value of an investment. The purpose	des understand in the source The importance of personal of also include goal setting, ho be various ways to prepare fo	redit sco usehold r retireme	res and co budgeting a ent. Stude to solve p	nsumer de and major ents will be	ebt, including credit purchase decision trained to calculate	cards, a making e mortga	automobile . There will age and car	loans and also be a loan payn	nome nents and
COB	FIN	FIN 2020 Foundations of Financial Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE COURSE DESC:	EXECUTE ACCT 1010 and not COB 3100	except B	S 8123 and	d WARNII	NG: No Credit if tak	en after	the followin	g: FIN 240	0 and
		Introduces the student to the basic prin	ciples of short-term and long-	term corp	orate finar	ncial mana	agement.				
COB	FIN	FIN 2400 Financial Management ELIGIBLE GRADES A-F REQUISITE	LEC :: ACCT 1010 and COB	LE	3	0		N	U30		0
		COURSE DESC: This course is an introduction to and ov	erview of financial manageme	ent.							
COB	FIN	FIN 2900 Special Topics in Finance	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES A-F, CR REQUISITE COURSE DESC: Specific course content will vary with of									
COD	FINI	.,,	•	1.5	1 +- 15	000		N.I.	1120		0
COB	FIN	FIN 2900 Special Topics in Finance ELIGIBLE GRADES A-F, CR REQUISITE	LEC	LE	1 to 15	999		N	U30		0
		COURSE DESC: Specific course content will vary with of									
COB	FIN	FIN 2910 Internship	FLD	FE	1 to 3	6		1	U30		0
		ELIGIBLE GRADES CR, F REQUISITE	: Permission required and 2	.5 GPA							
		COURSE DESC: Internship experience that provides on-	site exposure to general busi	ness ope	rations and	d procedu	res. Intended for ex	perience	es following	the freshn	nan year.
COB	FIN	FIN 3100 Financial Management ELIGIBLE GRADES A-F, CR REQUISITE	LEC :: ACCT 1000 and not COB	EL and WAF	3 RNING not	0 (FIN 2020) or 2400)	N	U30		0
		COURSE DESC: This corporate finance course takes a palso apply to not-for-profit organizations and return, financial asset valuation, ca	rofit-maximizing approach to and to individuals. The major	the inves	sting, finand include fina	ing, and	managerial decision				
COB	FIN	FIN 3100 Financial Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F, CR REQUISITE	: ACCT 1000 and not COB	and WAF	RNING not	(FIN 2020	or 2400)				
		COURSE DESC: This corporate finance course takes a palso apply to not-for-profit organizations and return, financial asset valuation, ca	and to individuals. The major	or topics i	include fina	cing, and ancial goa	managerial decision ls, financial mathen	ns of a b natics, fi	usiness firn nancial stat	n. The prir ement ana	iciples lysis, risk
COB	FIN	FIN 3200 Financial Statement Analysis and Finance ELIGIBLE GRADES A-F REQUISITE	ial Modeling LEC :: FIN 2400	EL	3	0		N	U30		0
		COURSE DESC: Use of financial analytical tools to draw decisions regarding its future prospects			nancial pos	ition and	performance, and to	make r	managemei	nt and inve	sting
COB	FIN	FIN 3200 Financial Statement Analysis and Finan	•	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE COURSE DESC: Use of financial analytical tools to draw	:: FIN 2400 insights regarding a firm's his	torical fir	nancial pos	ition and	performance, and to	o make r	managemei	nt and inve	sting
		decisions regarding its future prospects	in multiple industrial contexts	i.							
COB	FIN	FIN 3270 Financial Markets and Institutions ELIGIBLE GRADES A-F REQUISITE	LEC :: MATH 1350 and (FIN 202	LE 0 or 2400	3)) and (MA	0 TH 253 or	· 2500 or QBA 2010	N))	U30		0
		COURSE DESC: Flow of funds and interest-price movem consumer credit market, corporate secumarkets of Federal Reserve and Treasi	ents in money and capital ma rities markets, and markets for	arkets. Su	apply of loa	nable fun	ds and demand for	funds in			
COB	FIN	FIN 3310 Risk and Insurance	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE									
		COURSE DESC: Social importance of risk and its place i technique of insurance.	n personal, business, and nat	ional life,	including	principles	and methods of ha	ndling ri	sk. Special	interest in	

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
COB	FIN	FIN	3410	Investments		LEC	LE	3	0		N	U30		0)
		ELIGIB	LE GRAI	DES A-F	REQUISITE: (FIN 2020 o	r 2400) and (N	1ATH 253	3 or 2500 d	or QBA 20)10					
		COURS	SE DESC	: This course covers the pri	inciples used by investors to	identify and ev	aluate va	arious inve	stment alt	ternatives.					
COB	FIN	FIN	3910	Internship	,	FLD	FE	1 to 3	6		ı	U30		0)
002				DES CR, F	REQUISITE: Permission				·						
			SE DESC	*	t provides opportunities to lea			av-to-dav a	activities o	of a husiness conce	rn for at	least four co	nsecutive	weeks	
		000110	JL DLOC		ollowing the sophomore year		ation in di	ay-to-day t	activities c	71 & 503111033 001100	iii ioi at	icast lour ct	Jiiocculive	WCCR3.	
COB	FIN	FIN	4100			LEC	LE	3	0		N	U30		0)
		ELIGIB	LE GRAI	•	REQUISITE: FIN 2400										
		COURS	SE DESC	: Introduction to financial pl	anning for individuals. This c	ourse will surv	ev the to	pics of mo	nev mana	gement, insurance	planning	, investmer	nt planning		
				retirement planning, and e			,		,	J		,,	3	,	
COB	FIN	FIN	4110	Retirement Planning		LEC	LE	3	0		N	U30		0)
		ELIGIB	LE GRAI	DES A-F	REQUISITE: FIN 4100										
		COURS	SE DESC	 Provides students with kn retirement are discussed. 	owledge of public and private	e retirement pl	ans. Spe	cifics of the	e various p	plans are analyzed	and issu	es that indi	viduals fac	e in	
COB	FIN	FIN	4120	Estate Planning		LEC	LE	3	0		N	U30		0)
				DES A-F	REQUISITE: FIN 4100										
			SE DESC		onservation and transfer of w	vealth consist	ent with th	he client's	noals Led	nal financial and no	nfinanci	al aspects o	of the proce	255	
		00011			vills, trusts, probate, wealth tr				godio. Lo	gai, iniariolai aria ri	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ai aopoolo c	or the proof	,	
COB	FIN	FIN	4140	Cases in Financial Planning		LEC	LE	3	0		N	U30		0)
		ELIGIB	LE GRAI	DES A-F	REQUISITE: ACCT 3400	and BUSL 25	50 and F	IN 3310 ar	nd 3410 a	nd 4110 and 4120					
		COURS	SE DESC	Critical thinking and decis	ion-making about personal fi	nancial manac	ement to	pics in the	context o	of the financial plan	nina proc	ess.			
COB	FIN	FIN		Bank Management		LEC	LE	3	0		N	U30		0)
005				DES A-F	REQUISITE: FIN 3270			Ü	Ü		.,	000			
			SE DESC		actions, practices, and proble	ms of financial	institutio	ns as view	ed hv ma	nagement of these	institutio	ns			
COB	FIN	FIN		Life Insurance	iotiono, praotioco, ana probio	LEC	LE	3	0	· ·	N	U30		0	١
СОВ	IIIN		LE GRAI		REQUISITE: FIN 3310	LLO	LL	3	U		IN	030		O	,
			SE DESC		of life insurance. Principles a	nd proofices is	naludina	hunna of oc	ntrooto a	roup and industrial	incuranc	o and annu	uition		
COR	LIVI				oi ille ilisurarice. Friricipies a		LE	3) () ()		N	U30	illes.	0	١
COB	FIN	FIN		Security Analysis DES A-F	REQUISITE: FIN 3410	LEC	LE	3	U		IN	030		0	,
							مام مام								
000	EINI		SE DESC		sing various quantitative and			0	0		N.I.	1100		0	
COB	FIN	FIN		Fixed Income Security Anal	•	LEC	LE	3	0		N	U30		0	i
				DES A-F	REQUISITE: FIN 3270										
			SE DESC	5 1 1 1 1 1 1 1 1 1	overning the valuation of fixe								tolio.		
COB	FIN	FIN		Financial Derivatives		LEC	LE	3	0		N	U30		0	j
				DES A-F	REQUISITE: FIN 3270 ar	nd 3410									
		COURS	SE DESC	: Analysis of derivatives: fur	tures, forwards, options, and	swaps. Text is	supplen	nented by	current rea	adings and derivati	ves tradi	ng simulatio	ns.		
COB	FIN	FIN	4520	Entrepreneurial Finance		LEC	LE	3	0		N	U30		0)
		ELIGIB	LE GRAI	DES A-F	REQUISITE:										
		COURS	SE DESC	businesses and recomme	cial management techniques indations for alternative solut th broad macro-overview set of	ions to most c	ommonly								
COB	FIN	FIN	4520	Entrepreneurial Finance		LEC	EL	3	0		N	U30		0)
		ELIGIB	LE GRAI	DES A-F	REQUISITE:										
		COURS	SE DESC	businesses and recomme	cial management techniques indations for alternative solut th broad macro-overview set o	ions to most c	ommonly								
COB	FIN	FIN	4530	Real Estate Finance		LEC	EL	3	0		N	U30		0)
		ELIGIB	LE GRAI	DES A-F	REQUISITE: FIN 2400										
		COURS	SE DESC	the financial and market a types of financing options	the economic issues that are inalysis of real estate investm on the investor's return on in the effects of government inter	nents will be ex ncome produci	xplored in	n detail. In rty and the	addition, consume	particular attention er's decision to purc	will be p	aid to the et	ffects of va	rious	

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	FIN	FIN	4530	Real Estate Finance		LEC	LE	3	0	,	N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: FIN 2400									
		COUR	SE DESC	the financial and market a types of financing options	he economic issues that are nalysis of real estate investm on the investor's return on in e effects of government inter	nents will be ex come produci	kplored in	n detail. In	addition, consume	particular attention r's decision to pur	n will be p	aid to the e	ffects of va	rious
COB	FIN	FIN	4550	International Finance		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: FIN 2400									
		COUR	SE DESC	This course builds on the environment.	fundamental principles of co		·	de the tool		s need to participa	te in a dy	namic globa	ll business	
COB	FIN	FIN		International Finance		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: FIN 2400									
			SE DESC	environment.	fundamental principles of co								al business	
COB	FIN	FIN		Advanced Corporate Financ		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: FIN 2400									
		COUR	SE DESC		eory and empirical findings on nal financing, dividend and programmed and progra									
COB	FIN	FIN	4600	Mathematical Analysis of Fi	nancial Decisions	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: FIN 240 or 2	2400								
		COUR	SE DESC	Application of quantitative	methods to financial manag	ement, with sp	ecial em	phasis on	systems a	pproach to evalua	ating prop	osed financi	al decision	1S.
COB	FIN	FIN		Financial Management and	-	LEC	LE	3	0	3	N	U30		0
				DES A-F	REQUISITE: FIN 3270 ar		,							
		COUR	SE DESC	funds, dividend policies, e	anagement in business enter xpansion and combination, r	ecapitalization	and reor	rganizatior	١.	cial needs, profit p	lanning, a		funds, rais	· ·
COB	FIN	FIN		Special Topics in Finance		SEM	EL	1 to 3	6		I	U30		0
				DES A-F, PR	REQUISITE: Permission	required								
			SE DESC		interest in finance area.									
COB	FIN	FIN		Special Topics in Finance	DECLUCITE D	SEM	SE	1 to 3	6		ı	U30		0
				DES A-F, PR	REQUISITE: Permission	required								
000	- INI		SE DESC	'	interest in finance area.	EL D		41.0	0			1100		0
COB	FIN	FIN		Internship DES CR, PR, F	REQUISITE: Permission	FLD	FE	1 to 3	6		ı	U30		0
			SE DESC				fton hoo	ovtondod (ontoot wit	th quatamara ar ali	onto and	might attan	d and norti	oinata in
COD	FINI			departmental meetings. P	project-oriented assignments ositions that are considered	by the compar	ny as "tria	I runs" to	full-time pl			vel.	a and paru	•
COB	FIN	FIN	4930	Readings	REQUISITE: Permission	IND	IS	1 to 3	6		1	U30		0
			SE DESC	DES A-F, PR			concultat	ion with th	o instructo	or.				
СОВ	EINI	FIN		Readings	s of finance. Topics selected	IND	EL	1 to 3	e instructi 6	Л.		U30		0
СОВ	FIN			DES A-F, PR	REQUISITE: Permission		EL	1 10 3	0		1	030		U
			SE DESC		s of finance. Topics selected	'	consultat	ion with th	a instructo	or				
СОВ	FIN	FIN		Independent Research	o of illiance. Topics sciected	RSC	RS	1 to 3	6	л.	1	U30		0
ООВ	1 114			DES A-F, CR, PR	REQUISITE: Permission		110	1 10 0	0		'	000		0
			SE DESC		s of finance under direction of		ber.							
СОВ	FIN	FIN		Honors Thesis	a.roo arraor arrootion	RSC	RS	1 to 3	9		ı	U30		0
	•			DES A-F, CR, PR	REQUISITE: Permission				3					· ·
			SE DESC											

College	Dept	Subj Cat# Tit	le	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	MGT	BA 1000 In	troduction to the College of Business	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRADES	CR, F REQUISITE: C	COB and (Fr or Soph)								
		COURSE DESC:	Provides information about College of Busin directors, administrators, student representations.									and
COB	MGT		troduction to Business	LEC	LE	3	0		N	U10		75
		ELIGIBLE GRADES										
		COURSE DESC:	A general introduction to business, its envir									
COB	MGT	BA 1600 Int	troduction to Business Problems A-F REQUISITE:	LEC	EL	3	0		N	U10		0
		COURSE DESC:	This course is designed primarily as a trans English or similar programs. Students will be recommendations for business improvemen	e introduced to basic bus	siness co	ncepts an						ensive
COB	MGT	BA 1600 Int	troduction to Business Problems 3 A-F REQUISITE:	LEC	LE	3	0		N	U10		0
		COURSE DESC:	This course is designed primarily as a trans English or similar programs. Students will be recommendations for business improvement	e introduced to basic bus	siness co	ncepts an						ensive
COB	MGT	BA 2900 Sp ELIGIBLE GRADES	pecial Topics in Business Administration B A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
		COURSE DESC:	Specific course content will vary with offering	ıg.								
COB	MGT		pecial Topics in Business Administration	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES										
COD	MOT	COURSE DESC:	Specific course content will vary with offering	-		4	0			1120		0
COB	MGT	BA 2910 Int	'	FLD Permission required and 2	FE 5 GPA	1	0		1	U30		0
		COURSE DESC:	Provides on-site exposure to general busing			tended for	experienc	es following the	freshman v	/ear		
COB	MGT		usiness Administration Tutorial	TUT	TU	1 to 15	15	oo lollowing the	N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Individualized tutorial for HTC students only	to conduct in depth rese	arch on a	a business	topic. Firs	st year.				
COB	MGT	BA 2971T Bu	usiness Administration Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Individualized tutorial for HTC students only					cond year.				
COB	MGT	BA 2980T BU ELIGIBLE GRADES	usiness Administration Tutorial B. A-F, CR, PR REQUISITE: H	TUT ITC	TU	1 to 15	15		N	U30		0
		COURSE DESC:	Individualized tutorial for HTC students only	to conduct in depth rese	arch on a	a business	topic. Firs	st year.				
COB	MGT		usiness Administation Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES										
000	мот	COURSE DESC:	Individualized tutorial for HTC students only					cond year.		1100		0
COB	MGT	BA 3290 Cu ELIGIBLE GRADES	urrent Global Business Issues	LEC Permission required	LE	3	0		I	U30		0
		COURSE DESC:				nto for the	Clabal C	amanatiti yanaan [)ro arom			
COP	MCT		Current issues in global business with partice tegrated Business Cluster Project	cular emphasis on prepar LEC	ing stude LE	ents for the 3	Giodai Ci 0	ompetitiveness F	rogram. N	1130		0
COB	MGT	ELIGIBLE GRADES	•	FIN 240 and MGT 240 an			-	concurrent	IN	U30		0
		COURSE DESC:	Integrated business problems in the contex information systems, and finance. Students business problems, learn concepts related decision making.	t of cross-functional cluste will acquire basic busines	er project ss resear	ts. These proches skills, u	orojects wi use analyti	ll integrate learn	-solving ski	lls to approa	ach cross-f	
COB	MGT	BA 3910 Int	•	FLD	FE	1 to 3	3		I	U30		0
		ELIGIBLE GRADES		Permission required and 2								
		COURSE DESC:	Internship experience that provides opportu- for experience following the sophomore year	ar.		y activities		ness concern for			ive weeks.	
COB	MGT		usiness Administration Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES			orole c -	a ba!	tonia Tir	rd 1100-				
		COURSE DESC:	Individualized tutorial for HTC students only	to conduct in depth rese	arch on a	a business	topic. Thi	ru year.				

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	MGT	BA 3980T Business Administration Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: HTC									
		COURSE DESC: Individualized tutorial for HTC students only to condu	ict in depth rese	earch on a	a business	topic. Thi	rd year.				
COB	MGT	BA 4900 Special Topics in Business Administration	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES A-F, CR REQUISITE: COB only	and (Soph or Jr	or Sr)							
		COURSE DESC: Specific course content will vary with offering.									
COB	MGT	BA 4900 Special Topics in Business Administration	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES A-F, CR REQUISITE: COB only	and (Soph or Jr	or Sr)							
		COURSE DESC: Specific course content will vary with offering.									
COB	MGT	BA 4905 Seminar in Business Administration	SEM	SE	3	6		N	U30		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Sr only									
		COURSE DESC: Seminar in Business Administration with topics deter Management Department for specifics.	mined by the as		nstructor.	Topics will	vary across offering	ngs of thi		please see	e the
COB	MGT	BA 4910 Internship	FLD	FE	1 to 3	6		1	U30		0
		ELIGIBLE GRADES CR, PR, F REQUISITE: Permission									
		COURSE DESC: Participation in day-to-day activities of a business co	ncern for at leas	st four co	nsecutive v	veeks.					
COB	MGT	BA 4915 International Business Experience	FLD	FE	3	0		1	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Participation required.							·		
		Students participate in the Global Competitiveness P paper describing their learning about global/internation				onal expe	rience. Students v	vill be red	uired to pre	pare a refl	ection
COB	MGT	BA 4930 Readings in Business Administration	IND	IS	1 to 3	3		1	U30		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	n required								
		COURSE DESC: Directed readings in topics in Business Administratio	n arranged by s	tudent pr	oposal of	opic and f	aculty supervisor a	approval.			
COB	MGT	BA 4940 Independent Research in Business Administration	RSC	RS	1 to 3	999		N	U30		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Written pro	•								
		COURSE DESC: Research in selected fields of business administratio	n under directio	n of facul	Ity membe	r.					
COB	MGT	BA 4970T Business Administration Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: HTC									
		COURSE DESC: Individualized tutorial for HTC students only to prepa					business topic. T			l.	
COB	MGT	BA 4980T Business Administration Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: HTC									
		COURSE DESC: Individualized tutorial for HTC students only to prepa					a business topic. T			l.	
COB	MGT	BA 5950 Seminar in Business Administration	SEM	EL	1 to 4	9		N	G40		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Special topics in business administration.									
COB	MGT	BA 5950 Seminar in Business Administration	SEM	SE	1 to 4	9		N	G40		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Special topics in business administration.									
COB	MGT	BUSL 2000 Law and Society	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Not COB 6				,					
		COURSE DESC: Conceptual approach to origin, nature, structure, functiminal, tort, contractual, international, and environment	, ,		,	,	thics and introduct	ion to co	nstitutional,	administra	itive,
COB	MGT	BUSL 2550 Corporate Responsibility in a Legal Environment	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COB only	and (Soph or Jr	or Sr)							
		COURSE DESC: Conceptual approach to origin, nature, structure, funconstitutional, administrative, criminal, tort, product lia									
COP	MCT	including equal opportunity. BUSL 2900 Special Topics in Business Law	LEC	EL	1 to 15	999		N	U30		0
COB	MGT	ELIGIBLE GRADES A-F, CR REQUISITE:	LLO	LL	1 to 15	333		IN	030		U
		COURSE DESC: Specific course content will vary with offering.									
COD	MOT	,	LEC	ıE	1 to 15	000		NI	1120		0
COB	MGT	BUSL 2900 Special Topics in Business Law ELIGIBLE GRADES A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
		COURSE DESC: Specific course content will vary with offering.									

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	MGT	BUSL	3570	Law of Corporate Governar Topics	ice, Commerce & Related	LEC	LE	3	0		N	U30		0
		FI IGIB	I F GRA	DES A-F	REQUISITE: BUSL 2550	and (.lr or Sr)								
			SE DESC		e governance, securities reg	,	st. neaoti	able instru	ıments. se	cured transaction:	s. bankrui	otcv. other i	nterests in	property
				and related topics.	J. 1. 1. 1., 1.1. 1.1. 1.0	,	., .,				.,	,		1 -1 - 3
COB	MGT			Legal Aspects of Entrepren DES A-F	eurship REQUISITE:	LEC	LE	3	0		N			0
		COURS	SE DESC	understanding of the lega financing from venture ca for that company. Particu	or students who want to start, il concepts that are an integra pitalists and other funding so lar emphasis is placed on ma nts considering careers in high	al part of decis ources for a ne aximizing the v	ion makir w compa alue of in	ng from the ny, throug itellectual	e time an e hout the li property in	entrepreneur conc fe-cycle of the firm knowledge-based	eives, sta including d industrie	rts to build and the developments. The courtest	and obtains ent of exit s rse should	s strategies have
COB	MGT	BUSL	3850	International Business Law		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC		nizations, and principles that a global economy and upon t nvestment.									,
COB	MGT			Internship		FLD	FE	3	0		I	U30		0
				DES CR, F	REQUISITE: Permission									
		COURS	SE DESC	 Internship experience that for experience following t 	t provides opportunities for p he sophomore year.	articipation in	day-to-da	y activities	s of a busi	ness concern for a	it least foi	ur consecut	ive weeks.	Intended
COB	MGT	BUSL	4650	Law of Sports		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC	O .	thletics, public regulation of s ntitrust aspects of sports activ		s, legal re	lationship	s in profes	sional sports, enfo	rcement	of professio	nal sports	contract,
COB	MGT	BUSL	4810	Seminar		SEM	SE	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE: BUSL 2550									
		COURS	SE DESC	Selected topics of current	interest in business law area	Э.								
COB	MGT			Special Topics in Business		LEC	EL	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
			SE DESC	'										
COB	MGT			Special Topics in Business		LEC	LE	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
000			SE DESC		ill vary with offering.		10	4						
COB	MGT			Independent Research	DECLUCITE: Written and	IND	IS	1 to 3	3		N	U30		0
				DES A-F, CR, PR	REQUISITE: Written propuls of business law under dire									
СОВ	MGT		SE DESC	Law and Society	as of business law under dire	LEC	LE	. 3	0		N	G40		0
СОВ	IVIGT			DES A-F	REQUISITE:	LLC	LL	3	U		IN	G40		U
			SE DESC	: Conceptual approach to	origin, nature, structure, funct						tion to co	nstitutional,	administra	itive,
COD	MOT	DUCI	EE70		international, and environme			_			NI	0.40		0
COB	MGT	BUSL	5570	Law of Corporate Governar Topics	ice, Commerce & Related	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: BUSL 5000									
			SE DESC		e governance, securities reg		st, negoti	able instru	ıments, se	cured transactions	s, bankruj	otcy, other i	nterests in	property,
COB	MGT	BUSL	5650	Law of Sports		LEC	LE	3	0		N	G40		0
				DES A-F, PR	REQUISITE:									
			SE DESC	: Regulations of amateur a	thletics, public regulation of s			lationship	s in profes	sional sports, enfo	rcement	of professio	nal sports	contracts,
СОВ	MGT	BUSL	5950	Seminar in Business Law		SEM	EL	1 to 4	9		N	G40		0
	-	ELIGIB	LE GRAI	DES A-F	REQUISITE:			-						
			SE DESC											
COB	MGT	BUSL	5950	Seminar in Business Law		SEM	SE	1 to 4	9		N	G40		0
		ELIGIB	LE GRA	DES A-F	REQUISITE:									
		COURS	SE DESC	Special topics seminar fo	r business law.									

College	Dept	Subj Cat# T	itle	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	MGT		IBA Core I	LEC	LE	12	24		N	G40	-	0
		ELIGIBLE GRADE										
		COURSE DESC:	Business-related subjects delivered in modular form Units may be added by the faculty team from other (narketing, a	nd econon	nics.
COB	MGT	MBA 6120 N	IBA Core II	LEC	LE	13	26		N	G40		(
		ELIGIBLE GRADE	S A-F, CR, PR REQUISITE: MBA 6110	0								
		COURSE DESC:	Modular content of business-related subjects. Consi be added from other 600-level business courses bas credit hours of business modules.									
COB	MGT	MBA 6130 N	IBA Core III	LEC	LE	13	26		N	G40		(
		ELIGIBLE GRADE	S A-F, CR, PR REQUISITE: MBA 612	0								
		COURSE DESC:	Modular content of business-related subjects. Consi finance, operations, and international business. Unit Students must take a 3 credit hours elective in addit	ts may be added	from oth	er 600-lev	el busines	s courses based				
COB	MGT	MBA 6310 F	oundations of Accounting	LEC	EL	3	0		N	G40		C
		ELIGIBLE GRADE	S A-F, CR, PR REQUISITE: Admission	n to MBA progra	m							
		COURSE DESC:	Introduction to the basic tenets and processes of ac process for investor and creditor decisions, including Spreadsheet design and application integrated through	g internal control	s. Study							
COB	MGT	MBA 6310 F	oundations of Accounting	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADE	S A-F, CR, PR REQUISITE: Admission	n to MBA progra	m							
		COURSE DESC:	Introduction to the basic tenets and processes of ac process for investor and creditor decisions, including Spreadsheet design and application integrated throu	g internal control	s. Study							
COB	MGT	MBA 6315 A	ccounting for Executives	LEC	EL	3	0		N	G40		C
		ELIGIBLE GRADE	S A-F, CR, PR REQUISITE: Admission	n to MBA progra	m							
		COURSE DESC:	Critical analysis and application of accounting princi disciplines with strategic focus of an organization, ar								g and fina	ncial
COB	MGT	MBA 6315 A	ccounting for Executives	LEC	LE	3	. 0		N	G40		C
		ELIGIBLE GRADE	S A-F, CR, PR REQUISITE: Admission	n to MBA progra	m							
		COURSE DESC:	Critical analysis and application of accounting princi disciplines with strategic focus of an organization, ar								g and final	ncial
COB	MGT	MBA 6320 D	ata Analysis for Decision Making	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADE	S A-F, CR, PR REQUISITE: Admission	n to MBA progra	m							
		COURSE DESC:	Provides a basic understanding of the effective use identifying and exploiting variation during problem so									cally;"
COB	MGT	MBA 6320 D	ata Analysis for Decision Making	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADE	S A-F, CR, PR REQUISITE: Admission	n to MBA progra	m							
		COURSE DESC:	Provides a basic understanding of the effective use identifying and exploiting variation during problem so									cally;"
COB	MGT	MBA 6325 B	susiness Analytics	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADE	S A-F, PR REQUISITE: Admission	n to MBA progra	m							
		COURSE DESC:	Provides an introduction to analytics, which can be of thus generated, all justified by and culminating in the from the classical disciplines of statistics and operatinformation systems, digital dashboards and online a	e commitment of ions research as	manage well as r	ment to de	ecisive acti	on based on the	insights de	veloped. E	Employs ted	chniques
COB	MGT	MBA 6325 B	Susiness Analytics	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADE	S A-F, PR REQUISITE: Admission	n to MBA progra	m							
		COURSE DESC:	Provides an introduction to analytics, which can be of thus generated, all justified by and culminating in the from the classical disciplines of statistics and operatinformation systems, digital dashboards and online a	e commitment of ions research as	manage well as r	ment to de	ecisive acti	on based on the	insights de	eveloped. E	Employs te	chniques
СОВ	MGT	MBA 6330 F	inancial Markets	LEC	EL	3	0		N	G40		C
		ELIGIBLE GRADE				-			-	- *		
		COURSE DESC:	lintroduces macroeconomic issues and concepts that			rstand and	d adant to	An overview is r	provided of	the structur	e and fund	tioning of
			financial markets. Also addressed: how to frame ec									

Fig. 16 Fig. 16 Fig. 16 Fig. 16 Fig. 16 Fig. 17 Fig. 17 Fig. 17 Fig. 17 Fig. 18 Fig.	College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
Course Description Course	COB	MGT							3	0		N	G40		()
Main			COURS	E DESC								ovided of	the structur	e and fund	tioning of	ŕ
COURSE DESC Managerial Finance is an integrated application of accounting and excounting and exposed and includes and published by the property of the property	COB	MGT	MBA	6335								N	G40		(J
The MBA 6330 Management analysis, basic investing concepts, risk and refurn, time value of money, capital structure, and capital budgeting. Wilson BAS 833 Management Encounter and exponents principles to the financial functions of business. The course covers financial process of the financial functions of business. The course covers financial process of the financial functions of business. The course covers financial process. The course covers financial process. The course cover financial process of the financial functions of business. The course cover financial process of the financial functions of business. The course cover financial process of the financial functions of business. The course cover financial process of the financial functions of business. The course cover financial process of the financial functions of business. The course cover financial process of the financial functions of business. The course cover financial process of the financial functions of business. The course cover financial process of the financial functions of business. The course cover financial process of the financial functions of business. The course cover financial process of the financial functions of business. The course cover financial process of the financial functions of business. The course cover financial process of the financial functions of business. The course cover financial process of the financial functions of the financial funct			ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: Admission t	o MBA progra	m								
ELIGIBLE GRADES AF. CR. PR REQUISITE: Admission to MBA program COURSE DESC. Amangained Financial is indicated and proclining of accounting moneys, capital structure, and capital budgeting. Amangament Requisited proclining of accounting moneys, capital structure, and capital budgeting. Amangament Requisited proclining of the proclining			COURS	E DESC								usiness.	The course	covers fina	ancial	
COURSE DESIGN Course Cou	COB	MGT	MBA	6335	Managerial Finance		LEC	LE	3	0		N	G40		()
Section Sect																
Name				SE DESC	analysis, basic investing o	oncepts, risk and return, tim	e value of mor	ney, capita	al structure	e, and cap		usiness.		covers fin	ancial	
COURSE DESC: A strategic and analytical approach to complex behavioral proteines involving interactions among individuals, groups and organizational structure, includes a religional organizational pleavior and Human Resource LEC LE 3 0 N G40 0 0	COB	MGT	MBA	6340		d Human Resource	LEC	EL	3	0		N	G40		()
Second Process Seco			ELIGIBL	LE GRAD	DES A-F, CR, PR	REQUISITE: Admission t	o MBA progra	m								
BLIGIBLE GRADES AF. CR. P. REQUISITE: Admission to MBA program			COURS	SE DESC	an exploration of the design	gn and implementation of ma	anagement pra									
COURSE DESC: A strategic and analytical approach to complex behavioral problems involving interactions among individuals, groups and organizational structure. Includes an exploration of the design and implementation and control for the organization. MBA	COB	MGT	MBA	6340	•	d Human Resource	LEC	LE	3	0		N	G40		()
A			ELIGIBL	E GRAD	, ,											
Red			COURS	SE DESC	an exploration of the design	gn and implementation of ma	anagement pra									
COURSE DESC: Reviews basic marketing principles, explains the linkages between marketing concepts and strategy, and covers strategic issues in marketing and supply COURSE DESC: Reviews Dasic marketing and Supply Chain Management LEC LE S 3 0 N N G40 REQUISITE: Admission to MBA program COURSE DESC: Reviews basic marketing principles, explains the linkages between marketing concepts and strategy, and covers strategic issues in marketing and supply chain management. COURSE DESC: Reviews basic marketing principles, explains the linkages between marketing concepts and strategy, and covers strategic issues in marketing and supply chain management. COURSE DESC: Reviews basic marketing principles, explains the linkages between marketing concepts and strategy, and covers strategic issues in marketing and supply chain management. COURSE DESC: REVIEWS DESC: REQUISITE: Admission to MBA program COURSE DESC: Covers the principles used by investors to identify and evaluate various investment alternatives in forming investment portfolio. The topics include sources or circles the main focus is on common stocks), and investor and market behavior. COURSE DESC: Covers the principles used by investors to identify and evaluate various investment risks and returns, portfolio theory, portfolio performance evaluation, analysis and valuation of securities (the main focus is on common stocks), and investor and market behavior. COURSE DESC: Covers the principles used by investors to identify and evaluate various investment alternatives in forming investment portfolio performance evaluation. The topics include sources or fine-securities (the main focus is on common stocks), and investor and market behavior. COURSE DESC: Covers the principles used by investors to identify and evaluate various investment risks and returns, portfolio theory, portfolio performance evaluation. The topics include sources or fine-securities (the main focus is on common stocks), and investor and market behavior. Course principle used by inve	COB	MGT							3	0		N	G40		()
COB MBA 6350 Strategic Marketing and Supply Chain Management LEC LE 3 0 N G40 0 0 0 0 0 0 0 0 0					· · · ·		1 0		concepts	and strate	av. and covers stra	ategic iss	ues in mark	eting and	vlagus	
ELIGIBLE GRADES AF, CR, PR REQUISITE: Admission to MBA program COURSE DESC: Reviews basic marketing principles, explains the linkages between marketing concepts and strategy, and covers strategic Issues in marketing and supply chain management. COURSE DESC: Reviews basic marketing principles, explains the linkages between marketing concepts and strategy, and covers strategic Issues in marketing and supply chain management. ELIGIBLE GRADES AF, PR REQUISITE: Admission to MBA program COURSE DESC: Covers the principles used by investors to identify and evaluate various investment alternatives in forming investment portfolios. The topics include sources of investment information, relationship between investment itself and returns, portfolio theory, portfolio performance evaluation, analysis and valuation of securities (the main focus is on common stocks), and investor and market behavior. COURSE DESC: Covers the principles used by investors to identify and evaluate various investment alternatives in forming investment portfolios. The topics include sources of investment information, relationship between investment risks and returns, portfolio theory, portfolio performance evaluation, analysis and valuation of securities (the main focus is on common stocks), and investor and market behavior. COURSE DESC: Covers the principles used by investors to identify and evaluate various investment alternatives in forming investment portfolios. The topics include sources of investment information, relationship between investment risks and returns, portfolio theory, portfolio performance evaluation, analysis and valuation of securities (the main focus is on common stocks), and investor and market behavior. COURSE DESC: Provides a broad view of MIS by integrating organizational and technical perspectives. Focuses on the multitude of current information systems types, associated issues, and impacts on individuals, organizations and business in general. Intended to provide the student with an introduction to information syste						,	3				9,,			g		
COURSE DESC.: Reviews basic marketing principles, explains the linkages between marketing concepts and strategy, and covers strategic issues in marketing and supply chain management. A minimangement with management chain management with management chain management. ELIGIBLE GRADES AF, PR REQUISITE: Admission to MBA programment portfolic. The topics include sources of investment information, relationship between investment exists and returns, portfolio theory, portfolio performance evaluation. The topics include sources of investment information in relationship between investment instead and returns, portfolio theory, portfolio performance evaluation. The topics include sources of investment information, relationship between investment market behavior. COBINET BESS COURSE DESC: Covers the principles used by investors to identify and evaluate various investors and market behavior. ELIGIBLE GRADES AF, PR REQUISITE: Admission to MBA programment behavior. COBINET BESS COURSE DESC: Covers the principles used by investors to identify and evaluate various investment and market behavior. COBINET BESS COURSE DESC: Covers the principles used by investors to identify and evaluate various investment information investment portfolio theory, portfolio performance evaluation, analysis and valuation of securities (the main focus is on common stocks), and investor and market behavior. COBINET BESS COURSE DESC: Covers the principles used by investors to identify and evaluate various investment information investment portfolio theory, portfolio performance evaluation, analysis and valuation of securities (the main focus is on common stocks), and investor and market behavior. COBINET BESS COURSE DESC: Covers the principles used by investors to identify and evaluate various investment portfolio theory, portfolio performance evaluation, analysis and valuation of securities (the main focus is on common stocks), and investor and returns, portfolio theory, portfolio performance evaluation, analysis and valuation of securiti	COB	MGT							3	0		N	G40		()
MGT					: Reviews basic marketing				concepts a	and strate	gy, and covers stra	ategic iss	ues in mark	eting and	supply	
ELIGIBLE GRADES A-F, PR REQUISITE: Admission to MBA program COURSE DESC: Covers the principles used by investors to identify and evaluate various investment alternatives in forming investment portfolios. The topics include sources of investment information, relationship between investment risks and returns, portfolio theory, portfolio performance evaluation, analysis and valuation of securifies (the main focus is on common stocks), and investor and market behavior. COB MGT RBA 6355 Investments ELIGIBLE GRADES A-F, PR REQUISITE: Admission to MBA program COURSE DESC: Covers the principles used by investors to identify and evaluate various investment alternatives in forming investment portfolios. The topics include sources of investment information, relationship between investment risks and returns, portfolio theory, portfolio performance evaluation, analysis and valuation of securifies (the main focus is on common stocks), and investor and market behavior. COB MGT RBA 6360 Strategic Use of Information ELIGIBLE GRADES A-F, CR, PR REQUISITE: Admission to MBA program COURSE DESC: Provides a broad view of MIS by integrating organizational and technical perspectives. Focuses on the multitude of current information systems, oriented toward fundamental principles and concepts rather than technical aspects of information systems. COURSE DESC: Provides a broad view of MIS by integrating organizational and technical perspectives. Focuses on the multitude of current information systems types, associated issues, and impacts on individuals, organizations and business in general. Intended to provide the student with an introduction to information systems, oriented toward fundamental principles and concepts rather than technical aspects of information systems. Provides a broad view of MIS by integrating organizations and business in general. Intended to provide the student with an introduction to information systems, oriented toward fundamental principles and concepts rather than technical aspects of information syst	COD	MOT	MDA	COFF	ŭ		150		2	0		NI.			,	^
COURSE DESC: Covers the principles used by investors to identify and evaluate various investment alternatives in forming investment portfolios. The topics include sources of investment information, relationship between investment risks and returns, portfolio theory, portfolio performance evaluation, analysis and valuation of securities (the main focus is on common stocks), and investor and market behavior. COURSE DESC: COURSE DESC: COVERS THE PISSON OF THE	COB	MGT				REQUISITE: Admission t			3	U		IN			(J
MSA					: Covers the principles used of investment information,	d by investors to identify and relationship between invest	evaluate varion	ous invest I returns,	portfolio th							
COURSE DESC: Covers the principles used by investors to identify and evaluate various investment alternatives in forming investment portfolios. The topics include sources of investment information, relationship between investment risks and returns, portfolio theory, portfolio performance evaluation, analysis and valuation of securities (the main focus is on common stocks), and investor and market behavior. COB MGT MBA 6360 Strategic Use of Information ELIGIBLE GRADES A-F, CR, PR REQUISITE: Admission to MBA program COURSE DESC: Provides a broad view of MIS by integrating organizational and technical perspectives. Focuses on the multitude of current information systems types, associated issues, and impacts on individuals, organizations and business in general. lintended to provide the student with an introduction to information systems, oriented toward fundamental principles and concepts rather than technical aspects of information systems. COB MGT MBA 6360 Strategic Use of Information ELIGIBLE GRADES A-F, CR, PR REQUISITE: Admission to MBA program COURSE DESC: Provides a broad view of MIS by integrating organizational and technical perspectives. Focuses on the multitude of current information systems types, associated issues, and impacts on individuals, organizational and technical perspectives. Focuses on the multitude of current information systems types, associated issues, and impacts on individuals, organizations and business in general. lintended to provide the student with an introduction to information systems, oriented toward fundamental principles and concepts rather than technical aspects of information systems. COURSE DESC: Provides a broad view of MIS by integrating organizational and technical perspectives. Focuses on the multitude of current information systems types, associated issues, and impacts on individuals, organizational and technical perspectives. Focuses on the multitude of current information systems types, and impacts on individuals, organizational and technical perspectives. Foc	COB	MGT	MBA	6355		,				0		N			()
Of investment information, relationship between investment risks and returns, portfolio performance evaluation, analysis and valuation of securities (the main focus is on common stocks), and investor and market betwior. COB MGT MBA 6360 Strategic Use of Information ELIGIBLE GRADES A-F, CR, PR REQUISITE: Admission to MBA program COURSE DESC: Provides a broad view of MIS by integrating organizational and technical perspectives. Focuses on the multifude of current information systems types, associated issues, and impacts on individuals, organizations and business in general. Iintended to provide the student with an introduction to information systems, oriented toward fundamental principles and concepts rather than technical aspects of information systems. COB MGT MBA 6360 Strategic Use of Information ELIGIBLE GRADES A-F, CR, PR REQUISITE: Admission to MBA program COURSE DESC: Provides a broad view of MIS by integrating organizational and technical perspectives. Focuses on the multitude of current information systems types, associated issues, and impacts on individuals, organizational and technical perspectives. Focuses on the multitude of current information systems types, associated issues, and impacts on individuals, organizations and business in general. Iintended to provide the student with an introduction to information systems, oriented toward fundamental principles and concepts rather than technical aspects of information systems types, associated issues, and impacts on individuals, organizational and technical perspectives. Focuses on the multitude of current information systems types, associated issues, and impacts on individuals, organizational and technical perspectives. Focuses on the multitude of current information systems types, associated issues, and impacts on individuals, organizational and technical perspectives. Focuses on the multitude of current information systems types, associated issues, and impacts on individuals, organizational and technical perspectives. Focuses on the multitude o			ELIGIBL	E GRAD	DES A-F, PR	REQUISITE: Admission t	o MBA progra	m								
ELIGIBLE GRADES A-F, CR, PR REQUISITE: Admission to MBA program COURSE DESC: Provides a broad view of MIS by integrating organizational and technical perspectives. Focuses on the multitude of current information systems types, associated issues, and impacts on individuals, organizations and business in general. Ilintended to provide the student with an introduction to information systems, oriented toward fundamental principles and concepts rather than technical aspects of information systems. COURSE DESC: Provides a broad view of MIS by integrating organizational and technical perspectives. Focuses on the multitude of current information systems types, associated issues, and impacts on individuals, organizational and technical perspectives. Focuses on the multitude of current information systems types, associated issues, and impacts on individuals, organizations and business in general. Ilintended to provide the student with an introduction to information systems, oriented toward fundamental principles and concepts rather than technical aspects of information systems. COB MGT MBA 6370 Operations Management COURSE DESC: Covers many of the key concepts and tools of operations management and will apply these to many of the issues faced by firms today. COB MGT MBA 6370 Operations Management LEC LE 3 0 N N G40 0 ELIGIBLE GRADES A-F, PR REQUISITE: Admission to MBA program COURSE DESC: Covers many of the key concepts and tools of operations management and will apply these to many of the issues faced by firms today.			COURS	SE DESC	of investment information,	relationship between invest	ment risks and	I returns,	portfolio th		0					
COURSE DESC: Provides a broad view of MIS by integrating organizational and technical perspectives. Focuses on the multitude of current information systems types, associated issues, and impacts on individuals, organizations and business in general. Iintended to provide the student with an introduction to information systems, oriented toward fundamental principles and concepts rather than technical aspects of information systems. COB MGT MBA 6360 Strategic Use of Information LEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Admission to MBA program COURSE DESC: Provides a broad view of MIS by integrating organizational and technical perspectives. Focuses on the multitude of current information systems types, associated issues, and impacts on individuals, organizations and business in general. Iintended to provide the student with an introduction to information systems, oriented toward fundamental principles and concepts rather than technical aspects of information systems. COB MGT MBA 6370 Operations Management LEC EL 3 0 N G40 0 ELIGIBLE GRADES A-F, PR REQUISITE: Admission to MBA program COURSE DESC: Covers many of the key concepts and tools of operations management and will apply these to many of the issues faced by firms today. COB MGT MBA 6370 Operations Management LEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F, PR REQUISITE: Admission to MBA program COURSE DESC: A-F, PR REQUISITE: Admission to MBA program LEC LE 3 0 N G40 0	COB	MGT			•				3	0		N	G40		(J
associated issues, and impacts on individuals, organizations and business in general. Iintended to provide the student with an introduction to information systems, oriented toward fundamental principles and concepts rather than technical aspects of information systems. COB MGT MBA 6360 Strategic Use of Information ELIGIBLE GRADES A-F, CR, PR REQUISITE: Admission to MBA program COURSE DESC: Provides a broad view of MIS by integrating organizational and technical perspectives. Focuses on the multitude of current information systems types, associated issues, and impacts on individuals, organizations and business in general. Iintended to provide the student with an introduction to information systems, oriented toward fundamental principles and concepts rather than technical aspects of information systems. COB MGT MBA 6370 Operations Management LEC EL 3 0 N G40 0 ELIGIBLE GRADES A-F, PR REQUISITE: Admission to MBA program COURSE DESC: Covers many of the key concepts and tools of operations management and will apply these to many of the issues faced by firms today. COB MGT MBA 6370 Operations Management LEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F, PR REQUISITE: Admission to MBA program COURSE DESC: Covers many of the key concepts and tools of operations management and will apply these to many of the issues faced by firms today.																
ELIGIBLE GRADES A-F, CR, PR REQUISITE: Admission to MBA program COURSE DESC: Provides a broad view of MIS by integrating organizational and technical perspectives. Focuses on the multitude of current information systems types, associated issues, and impacts on individuals, organizations and business in general. Iintended to provide the student with an introduction to information systems, oriented toward fundamental principles and concepts rather than technical aspects of information systems. COB MGT MBA 6370 Operations Management LEC EL 3 0 N G40 0 ELIGIBLE GRADES A-F, PR REQUISITE: Admission to MBA program COURSE DESC: Covers many of the key concepts and tools of operations management and will apply these to many of the issues faced by firms today. COB MGT MBA 6370 Operations Management LEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F, PR REQUISITE: Admission to MBA program			COURS	SE DESC	associated issues, and im	pacts on individuals, organiz	zations and bu	siness in	general. lir	ntended to	provide the stude	nt with a				
COURSE DESC: Provides a broad view of MIS by integrating organizational and technical perspectives. Focuses on the multitude of current information systems types, associated issues, and impacts on individuals, organizations and business in general. Iintended to provide the student with an introduction to information systems, oriented toward fundamental principles and concepts rather than technical aspects of information systems. COB MGT MBA 6370 Operations Management LEC EL 3 0 N G40 0 ELIGIBLE GRADES A-F, PR REQUISITE: Admission to MBA program COURSE DESC: Covers many of the key concepts and tools of operations management and will apply these to many of the issues faced by firms today. COB MGT MBA 6370 Operations Management LEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F, PR REQUISITE: Admission to MBA program	COB	MGT			•				3	0		N	G40		(J
associated issues, and impacts on individuals, organizations and business in general. Iintended to provide the student with an introduction to information systems, oriented toward fundamental principles and concepts rather than technical aspects of information systems. COB MGT MBA 6370 Operations Management LEC EL 3 0 N G40 0 ELIGIBLE GRADES A-F, PR REQUISITE: Admission to MBA program COURSE DESC: Covers many of the key concepts and tools of operations management and will apply these to many of the issues faced by firms today. COB MGT MBA 6370 Operations Management LEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F, PR REQUISITE: Admission to MBA program																
ELIGIBLE GRADES A-F, PR REQUISITE: Admission to MBA program COURSE DESC: Covers many of the key concepts and tools of operations management and will apply these to many of the issues faced by firms today. COB MGT MBA 6370 Operations Management LEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F, PR REQUISITE: Admission to MBA program			COURS	SE DESC	associated issues, and im	pacts on individuals, organiz	zations and bu	siness in	general. lir	ntended to	provide the stude	nt with a				
COURSE DESC: Covers many of the key concepts and tools of operations management and will apply these to many of the issues faced by firms today. REQUISITE: Admission to MBA program COURSE DESC: Covers many of the key concepts and tools of operations management and will apply these to many of the issues faced by firms today. REQUISITE: Admission to MBA program	COB	MGT							3	0		N	G40		()
COB MGT MBA 6370 Operations Management LEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F, PR REQUISITE: Admission to MBA program																
ELIGIBLE GRADES A-F, PR REQUISITE: Admission to MBA program	200					oncepts and tools of operation	_				ny of the issues fa					^
	COR	MGI				DECITIONE Adminstor 4			3	0		N	G40		(j
									ill apply the	ese to ma	nv of the issues fa	ced by fir	ms todav			

College	Dept	Subj Cat# Ti	itle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT		trategic Leadership		LEC	EL	3	0		N	G40		(
		ELIGIBLE GRADES	, , ,	REQUISITE: Admission to									
		COURSE DESC:	the organization, analyzir	w organizations from the per- ig its context, and setting an e		II directio	n for it.		earticular, the cours	se will ad	dress appro	aches to a	ssessing
OB	MGT		trategic Leadership		LEC	LE	3	0		N	G40		
		ELIGIBLE GRADES	, - ,	REQUISITE: Admission to	1 0								
		COURSE DESC:		w organizations from the per ig its context, and setting an				team. In p	articular, the cour	se will ad	dress appro	aches to a	ssessing
ОВ	MGT	MBA 6425 Le	eadership and Change Ma		SEM	EL	3	0		N			
		ELIGIBLE GRADES	S A-F, PR	REQUISITE: Admission to	MBA prograr	m							
		COURSE DESC:	constructive and reflective	to effective leadership with re e sense of the challenges pos spire the need for change.									
OB	MGT	MBA 6425 Le	eadership and Change Ma	nagement	SEM	SE	3	0		N			
		ELIGIBLE GRADES	S A-F, PR	REQUISITE: Admission to	MBA program	m							
200	MOT	COURSE DESC:	constructive and reflective ongoing pressures that in	to effective leadership with re e sense of the challenges pos spire the need for change.	sed by organiz	ational cl		well as too		s for copi			to) the
OB	MGT	MBA 6525 E	thics in the Global Environ	REQUISITE: Admission to	SEM	EL	3	0		N			(
		COURSE DESC:	,	introduction to key concepts	1 0		nice placin	na enecia	al amphaeie on ice	upe that a	arica in the (alohal envi	ronment
			Important decision-makin world situations are emplo	g frameworks are introduced, byed so that students can pra	and the stren	gths and ethical fi	weakness	ses of thes in their o	e frameworks are	are discu	ssed. Case		real-
OB	MGT		thics in the Global Environ		SEM	SE	3	0		N			
		ELIGIBLE GRADES	,	REQUISITE: Admission to							uda a ta da a .	أرمد امطما	
		COURSE DESC:	Important decision-makin world situations are emplo	introduction to key concepts g frameworks are introduced byed so that students can pra	and the stren	gths and ethical fi	weakness ameworks	ses of thes in their o	e frameworks are	are discu g proces	ssed. Case ses.		real-
OB	MGT		pecial Topics in Business	DECLUCITE ALL CO	LEC	EL	1 to 3	12		N	G40		
		ELIGIBLE GRADES	* *	REQUISITE: Admission to	MBA prograr	m							
ΩP	MCT	COURSE DESC:	Special topics or projects pecial Topics in Business		LEC	LE	1 to 3	12		N	G40		
OB	MGT	MBA 6900 S		REQUISITE: Admission to			1 10 3	12		IN	G40		
		COURSE DESC:	Special topics or projects.		, MD/ (prograi	"							
ОВ	MGT		BA Core IV		FLD	FE	6	12		N	G40		
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE: MBA 6130									
		COURSE DESC:	Modular content of busine or added from other 600-	ess-related subjects. Consists evel business courses based	of 6 cr hrs of on current bu	internationsiness en	onal busin nvironmen	ess, includ t.	ling a study abroad	d experie	nce. Units m	nay be sub	stituted
OB	MGT		BA Core IV		LEC	LE	6	12		N	G40		
		ELIGIBLE GRADES		REQUISITE: MBA 6130									
		COURSE DESC:		ess-related subjects. Consists evel business courses based					ing a study abroad	d experie	nce. Units m	nay be sub	stituted
OB	MGT	MBA 6911 In		evel busiliess courses based	FLD	FE	1 to 3	ı. 12		N	G40		
,OB	WOT	ELIGIBLE GRADES	•	REQUISITE: Admission to			1 10 0	12		11	040		
		COURSE DESC:	Internship		1 13 1								
ОВ	MGT	MBA 6912 A	pplied Business Experien	ce	FLD	FE	1 to 3	6		N	G40		
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE: Admission to	MBA prograr	m							
		COURSE DESC:		ourse material from the MBA							will define a	business	oroblem
		MDA 6020 M		ganization and its context, an	d suggest solu	utions an LE			mplementing the		C40		
OB	MOT	MBA 6920 M	BA Experiential Learning	DECLUCITE: Administration			1 to 12	12		N	G40		(
ОВ	MGT	ELICIBLE COVDE				11							
ОВ	MGT	COURSE DESC:	, , ,	REQUISITE: Admission to			izatione (Studente c	et annronriate pro	iert scan	identify h	isingse nr	hleme to
OB	MGT	ELIGIBLE GRADES COURSE DESC:	Applied learning experien	ce in which students consult	with various re	eal organ			et appropriate pro	ject scope	e, identify bu	usiness pro	blems to
OB	MGT MGT	COURSE DESC:	Applied learning experien		with various re	eal organ				ject scope N	e, identify bu	usiness pro	oblems to
		COURSE DESC:	Applied learning experien address, analyze the orga BA Experiential Learning	ce in which students consult	with various rend context, and	eal organ d recomr PR	nend solut	ions.				usiness pro	

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	MGT	MBA 6930 Graduate Readings Course	IND	EL	1 to 3	12		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Admission	to MBA prograi	m							
		COURSE DESC: Special readings completed under guidance of a facu									
COB	MGT	MBA 6930 Graduate Readings Course	IND	IS	1 to 3	12		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Admission		m							
COP	MCT	COURSE DESC: Special readings completed under guidance of a fact MBA 6931 Independent Study	IND	EL	1 to 2	12		N	G40		0
COB	MGT	MBA 6931 Independent Study ELIGIBLE GRADES A-F, CR, PR REQUISITE: Admission			1 to 3	12		IN	G40		U
		COURSE DESC: Special project(s) pursued independently by the stude									
COB	MGT	MBA 6931 Independent Study	IND	IS	1 to 3	12		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Admission	to MBA prograi	m							
		COURSE DESC: Special project(s) pursued independently by the stude	ent.								
COB	MGT	MGT 1400 Copeland Scholars: Leadership Development	SEM	SE	1 to 2	4		I	U10		0
		ELIGIBLE GRADES CR, F REQUISITE: Permission	required								
		COURSE DESC: Academic component of the Copeland Scholars prog professional development activities, mentoring, and component of the Copeland Scholars programmes activities.			,					cipate in a	series of
COB	MGT	MGT 1900 Special Topics in Management & Strategic	SEM	EL	1 to 3	3		N	U30		0
		Leadership ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Freshman level seminar or workshop in special topics	s of Manageme	nt & Stra	tegic Lead	ership					
COB	MGT	MGT 1900 Special Topics in Management & Strategic	SEM	SE	1 to 3	3		N	U30		0
		Leadership									
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Freshman level seminar or workshop in special topics	_		-						
COB	MGT	MGT 2000 Introduction to Management	LEC	LE	3	-	2SS	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Not COB e COURSE DESC: Understanding of and practice in solving problems far									
COB	MGT	applicable disciplines. MGT 2100 Introduction to Management and Organization	LEC	LE	3	0		N	U30		0
ООВ	IVIOT	ELIGIBLE GRADES A-F REQUISITE: COB and (5	U		IN	030		0
		COURSE DESC: Objective is to expose students to the basics of mana structure, processes and behaviors that underlie the management as they are applied in organizational life necessary for managerial success. Students will dev	gement in orga practice of man e. Students will elop an unders	inizations agement examine tanding c	. The goa the roles of the voca	I is to intro and respo bulary of n	duce students to the nsibilities of manage	ne funda gers and s used in	mental conc the skills an contempora	epts and to	heories of encies aces.
COB	MGT	MGT 2900 Special Topics in Management	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES A-F, CR REQUISITE:									
COD	MOT	COURSE DESC: Specific course content will vary with offering.	1.50		4 +- 45	000		N.I.	1120		0
COB	MGT	MGT 2900 Special Topics in Management ELIGIBLE GRADES A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
		COURSE DESC: Specific course content will vary with offering.									
СОВ	MGT	MGT 2910 Internship	FLD	FE	1	0		ı	U30		0
000	11101	ELIGIBLE GRADES CR, F REQUISITE: Permission				Ü			000		Ü
		COURSE DESC: Internship experience that provides on-site exposure			rations an	d procedu	res. Intended for ex	perienc	es following	the freshn	nan year.
COB	MGT	MGT 3000 Principles of Operations	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: ACCT 101	0 and not COB	except B	S8123 an	d WARNIN	NG: no credit if take	n after N	IGT 3200		
		COURSE DESC: Not open to Fr., Soph., or BBA Students. Examines competition. Emphasis is on providing a conceptual layout, capacity planning, material and inventory man	understanding o								
COB	MGT	MGT 3050 Applied Management and Supervision	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Not COB n			-	J		••			Ŭ
		COURSE DESC: Application of management techniques to first line su delegating work, leading, decision-making, motivating	pervision and n						anning, orga	nizing and	I
COB	MGT	MGT 3050 Applied Management and Supervision	LEC	LE	3	0	3 ·	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Not COB n	najor								
		COURSE DESC: Application of management techniques to first line su delegating work, leading, decision-making, motivating	pervision and n g and evaluating	nid-level i g perform	manageria nance, and	l roles. To human re	opics include mana sources managem	gerial pla ent.	anning, orga	anizing and	i

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
COB	MGT	MGT	3100J	The Social, Legal, and Ethical Responsibilities of Business	LEC	LE	3	0	1J	N	U10		75
		ELIGIB	LE GRAI	DES A-F REQUISITE: PHIL 1300	and (MGT 200	0 or 2100)) and (Jr	or Sr)					
		COURS	SE DESC	Considers the role of organizations in modern society including: environmental impact, discrimination, cons research and write about issues from various sides, a	umerism, workp	lace safe	ety, worker	rights, an	d the impact of gl	obalization			
COB	MGT	MGT	3100J	The Social, Legal, and Ethical Responsibilities of Business	LEC	EL	3		1J	N	U10		75
		ELIGIB	LE GRAI	DES A-F REQUISITE: PHIL 1300	and (MGT 200	0 or 2100)) and (Jr	or Sr)					
		COURS	SE DESC	Considers the role of organizations in modern society including: environmental impact, discrimination, cons research and write about issues from various sides, a	umerism, workp	olace safe	ety, worker	rights, an	d the impact of gl	obalizatior			
COB	MGT	MGT	3200	Operations Management	LEC	LE	3	0		N	U30		(
			LE GRAI SE DESC	<i>'</i> .	i: not MGT 3000) (, ,			,	
				More than any other function, operations provides an operations management, the firm can provide a prod conceptual understanding of the operations function capacity, material and inventory management, quality	uct or service of and includes the	f higher q	uality in le	ss time an	d at less cost that	n the com	petition. Em	nphasis on	
COB	MGT	MGT	3300	Human Resource Management	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: MGT 2000	or 2100								
		COURS	SE DESC	Survey of human resource management practices in appraisal, compensation, discipline, safety audits, an staff responsibilities in organization.									
COB	MGT	MGT	3400	Organizational Behavior	LEC	LE	3	0		N	U30		(
		ELIGIB	LE GRAI	DES A-F REQUISITE: Jr or Sr									
		COURS	SE DESC	Examines the behavior of individuals and groups in o cultural diversity, globalization, ethical behavior, and									
COB	MGT	MGT ELIGIB		Entrepreneurial Leadership DES A-F REQUISITE: MGT 3400	LEC	EL	3	0		N	U30		0
		COURS	SE DESC	Students will be exposed to the concepts and theorie leadership skills.	s about leaders	ship at the	e individua	l level and	will have an oppo	ortunity to	build and e	nhance th	eir
COB	MGT	MGT	3450	Entrepreneurial Leadership	LEC	LE	3	0		N	U30		(
		ELIGIB	LE GRAI	DES A-F REQUISITE: MGT 3400									
		COURS	SE DESC	leadership skills.	s about leaders	ship at the	e individua	l level and	will have an oppo	ortunity to	build and e	nhance the	eir
COB	MGT	MGT	3500	,	LEC	LE	3	0		N	U30		(
			LE GRAI SE DESC				on interact	ion among	organization, its	environme	ent and its r	nembers,	and the
000				importance of fit among organizational strategies, str									,
COB	MGT	MGT		Creativity and Innovation Management	LEC	EL	3	0		N	U30		C
			LE GRAI SE DESC	DES A-F REQUISITE: Jr or Sr Examination of the role of creativity and innovation in personal creativity, management practices that enhal innovation in a business setting.									
COB	MGT	MGT	3550	Creativity and Innovation Management	LEC	LE	3	0		N	U30		(
			SE DESC	personal creativity, management practices that enhan									
COB	MGT	MGT	3600	innovation in a business setting. Introduction to International Business	LEC	LE	3	0		N	U30		(
COD	IVIGI			DES A-F REQUISITE: COB and (LL	J	U		IN	030		(
			SE DESC			SCODE O	of their one	rations ar	nd their impact on	US ecor	nomy and o	Onsumor	
СОВ	MGT	MGT		International Market Assessment and Entry	LEC	LE	3	1 alio115, ai	ia aioii iiiipaoi 011	N.S. ecoi	U30	onounto.	
000				DES A-F REQUISITE: COB and (Ü	U		14	500		·
			SE DESC	· ·		ational ma	arket oppo	rtunities a	nd for selecting a	nd implem	enting app	ropriate me	eans of

international market entry.

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Ti	itle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT		troduction to Entrepreneurshi		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE: COURSE DESC:	Introduction to the opportunitie profitably. Because of its comp finance. Topics examined will strategies, securing financing, family business issues, innova	prehensive focus, the co- include conducting intern, and managing new ven	urse will cover nal company a ture operations	topics stand external Addition	udied in se nal environ nal topics	everal bus mental ar will includ	iness classes inclu nalyses, developino	iding mar g effective	nagement, r e marketing	marketing, and cash	and flow
COB	MGT		usiness Plan Design		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE: COURSE DESC:	Provides students with an unc final document that could be p									ept stage t	:hrough a
СОВ	MGT	MGT 3710 B	usiness Plan Design	oresented to ilitaricial invi	LEC	LE	3	0	i starting up a new	N	U30		0
		ELIGIBLE GRADES	S A-F RI	EQUISITE: Jr or Sr									
		COURSE DESC:	Provides students with an und final document that could be p	presented to financial inve	estors, venture	capitalis	ts or loan	sources ir		venture.		ept stage t	
COB	MGT	MGT 3720 TO	echnology Commercialization	EQUISITE: MGT 3700 a	LEC	LE	3	0		N	U30		0
		COURSE DESC:	Develop a student's ability to f propositions.		,	al ideas i	nto comm	ercially via	able product conce	pts, and l	build those	into busine	:SS
СОВ	MGT	MGT 3730 E ELIGIBLE GRADE	ntrepreneurial Business Cons	ulting EQUISITE: ACCT 3770	LEC or MGT 3700	LE	3	0		N	U30		0
		COURSE DESC:	During this applied learning exthe client's current situation are analytical skills while giving the business skills, such as report	xperience, students are and context, and make recommend the opportunity to ap	assigned to wo commendation ply business a	s on how nd other	to addres academic	s a define concepts	d business probler to a real-world situ	m. It is in	tended to e	nhance stu	udents'
COB	MGT	MGT 3730 E ELIGIBLE GRADES	ntrepreneurial Business Cons S A-F RI	ulting EQUISITE: ACCT 3770	PRA or MGT 3700	PR	3	0		N	U30		0
		COURSE DESC:	During this applied learning ex the client's current situation ar analytical skills while giving th business skills, such as report	nd context, and make rec em the opportunity to ap	commendation ply business a	s on how nd other	to addres academic	s a define concepts	d business probler to a real-world situ	n. It is in	tended to e	nhance stu	ıdents'
COB	MGT	MGT 3740 Id	leation and Business Models	EQUISITE: MGT 2100	LEC	EL	3	0		N	U30		40
		COURSE DESC:	This course is for entrepreneu processes. You will solve pro mental ability and curiosity to This means that we must appl profitable) and reflect bottom-discover patterns to produce by	ors building the courage to blems in uncertain and di discover something new, ly a Business Model fram line practicality. More im	ynamic enviro the act of rela nework to your portantly they solve business	nments. ating prev creativity must crea	Creativity riously unro We demate value.	is the cen elated thir nand that y	· tral focus, which m ngs.¿ More specifi your solutions be p	night be d cally, we profitable	efined as ¿ focus on ca (have a pot	applying you apitalist cre cential to be	our ativity.
COB	MGT		leation and Business Models	FOUNCITE: MOT 0400	LEC	LE	3	0		N	U30		40
		ELIGIBLE GRADE: COURSE DESC:	This course is for entrepreneu processes. You will solve pro mental ability and curiosity to This means that we must appi profitable) and reflect bottomdiscover patterns to produce by	blems in uncertain and d discover something new, ly a Business Model fram line practicality. More im	ynamic environg the act of relations the beautiful the services and the services are services are services and the services are services and the services are servic	nments. ating prev creativity must crea	Creativity riously unro We demate value.	is the cen elated thir nand that y	tral focus, which m ngs.¿ More specifi your solutions be p	ight be d cally, we rofitable	efined as ¿ focus on ca (have a pot	applying your pitalist cre ential to be	our ativity.
COB	MGT	MGT 3910 In	ternship	EQUISITE: Permission	FLD	FE	1 to 4	0		I	U30		0
		COURSE DESC:	Internship experience that pro Intended for experience follow	vides opportunities to lea	arn by participa		ay-to-day a	activities o	of a business conce	ern for at	least four c	onsecutive	weeks.
COB	MGT	MGT 4300 M ELIGIBLE GRADES	anaging Employee Relations	EQUISITE: MGT 2000 c	LEC or 2100	LE	3	0		N	U30		0
		COURSE DESC:	Study of discretionary and ma administration, and alternative regulations.	indatory employee relation	ons issues suc								
COB	MGT	MGT 4420 G	ender Issues in Management		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES		EQUISITE: Jr or Sr									
		COURSE DESC:	Explores a variety of social-ps on student activities, research									mphasis is	placed

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on student activities, research of pertinent topics, readings, reports, online dialogue, and incorporates community service learning.

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	MGT	MGT 4430 Managerial Decision Making ELIGIBLE GRADES A-F REQUISI	LEC TE: Jr or Sr	LE	3	0		N	U30		0
		COURSE DESC: Decision making and problem solving	in organizations from manageri	ial persp	ective.						
COB	MGT	MGT 4580 Managing Transformations and Organ Change	-	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISI	TE: MGT 3400								
		COURSE DESC: Examines theories, concepts, and ap transformation, change, and develope change and change leadership roles	nent. Designed to improve lead	dership p	otential thr	ough und	erstanding change	models			
COB	MGT	MGT 4590 Strategic Business Leadership	LEC	LE	3		3	N	U30		0
		ELIGIBLE GRADES A-F REQUISI	TE: MGT 3400 and Sr								
		COURSE DESC: Examination of the leadership theorie importance of intellectual capital. The organizations.									and the
COB	MGT	MGT 4640 Cross-Cultural Leadership and Manag	ement LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISI	TE: COB or Sr only								
		COURSE DESC: Survey and analysis of similarities an their impact across countries and reg		manager	ment syste	ms, proce	esses, and styles, a	s well as	evaluation	of change:	s and
COB	MGT	MGT 4650 Transnational Strategy, Organization a	•	LE	3	0		N	U30		0
			TE: MGT 4640 and COB and (Jr or Sr)							
		COURSE DESC: This capstone course in international with complex international and multin international policies and practices; a multinational and international operat	ational organizations; administrand integration of cultural, techno	ation of fo	oreign ope	rations; di	fferences and conf	licts betw	veen domes	tic and	ociated
COB	MGT	MGT 4700 Theories of Entrepreneurship	LEC	EL	3	0	3	N			50
		ELIGIBLE GRADES A-F REQUISI	TE: ACCT 3770 and Sr only								
		COURSE DESC: A broad examination of historical, lite individuals, new ventures, and establ tracing the evolution of entrepreneurs	shed organizations in the discov								
COB	MGT	MGT 4700 Theories of Entrepreneurship	LEC	LE	3	0	3	N			50
			TE: ACCT 3770 and Sr only								
		COURSE DESC: A broad examination of historical, lite individuals, new ventures, and establ tracing the evolution of entrepreneurs	shed organizations in the discov								
COB	MGT	MGT 4800J Business Strategy	LEC	EL	3	0	1J	N	U30		0
002		0.	TE: FIN 2400 and MGT 2100 a WARNING: Not BA 470 J		-					only and	Ů
		Intended to be a challenging and exc about "managing for success". The co formulate and implement an astute st good business performance. The cou disciplines that you have taken in the demonstrate professional level skills.	ting capstone course for the uno purse is centered on the theme trategy. We will explore how and rse will also integrate much of the core. In addition, this course will	that a co I why doi ne knowl I be writi	mpany ach ing a good edge gaine ng intensiv	nieves sus job of stra ed in the b re and will	stained success if a ategy formulation a pusiness core curric I require you to sub	nd only i nd strate culum, pu mit, revis	if its manage egy impleme ulling togeth se, and resu	ers effectiventation pro er the mul-	ely oduces tiple en work to
COB	MGT	MGT 4800J Business Strategy	LEC	LE	3		1J	N	U30		0
			TE: FIN 2400 and MGT 2100 a	ind MIS 2	2020 and N	ИКТ 2400	and (MGT 3200 o	r concurr	rent) and Sr	only and	
		COURSE DESC: Intended to be a challenging and exc about "managing for success". The conformulate and implement an astute st good business performance. The conformulate and implement are stated by the conformulation of t	ourse is centered on the theme trategy. We will explore how and rse will also integrate much of the	that a co I why doi ne knowl	mpany ach ing a good edge gaine	nieves sus job of stra ed in the b	stained success if a ategy formulation a ousiness core curric	nd only i nd strate culum, pu	if its manage egy impleme ulling togeth	ers effectiventation pro er the mul-	ely oduces tiple
COB	MGT	MGT 4900 Special Topics in Management	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES A-F, CR REQUISI	TE:								
		COURSE DESC: Specific course content will vary with	offering.								
COB	MGT	MGT 4900 Special Topics in Management	LEC	LE	1 to 15	999		Ν	U30		0
		ELIGIBLE GRADES A-F, CR REQUISI	TE:								
		COURSE DESC: Specific course content will vary with	offering.								

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
COB	MGT	MGT	4910	Internship	FLD	FE	1 to 3	6		I	U30		0
		ELIGIBI	LE GRAD	DES CR, F REQUISITE: Permission	required								
		COURS	SE DESC	: Allows students to earn credit for internship experienc	es that provide	substant	ive exposi	ure to mar	nagement practices				
COB	MGT	MGT ELIGIBI		Independent Research in Management & Leadership DES A-F, CR, PR REQUISITE: Written prop		IS	1 to 3	6		N	U30		0
		COURS	SE DESC	Research in selected fields of leadership, management	nt, and organiza	ational be	havior un	der directi	on of faculty member	er.			
COB	MGT	MGT	4940H	Independent Research Departmental Honors Thesis	RSC	RS	1 to 3	12		1	U30		0
		ELIGIBI	LE GRAD	DES A-F, CR, PR REQUISITE: Permission	required of dire	ector of h	onors stud	ies					
		COURS	SE DESC	,	ofessor and stu	ıdent.							
COB	MGT	MGT		Seminar in Management	SEM	SE	3	9		N	U30		0
				DES A-F, CR, PR REQUISITE: Jr or Sr									
		COURS	SE DESC	topics.		izational	behavior a	ind related	d areas. Students n	nay repe	eat MGT 49	1 with diffe	rent
COB	MGT	MGT		Introduction to Management	LEC	LE	3	0		N	G40		0
			LE GRAD										
		COURS	SE DESC	applicable disciplines.			nistrators	using cond	cepts and principles	from be		iences and	lother
COB	MGT	MGT		Human Resource Management	LEC	LE	3	0		N	G40		0
			LE GRAD										
		COURS	SE DESC	 Survey of human resource management practices in a appraisal, compensation, discipline, safety audits, and staff responsibilities in organization. 									
COB	MGT	MGT	5350	Managing Employee Relations	LEC	LE	3	0		N	G40		0
		ELIGIBI	LE GRAD	DES A-F REQUISITE: MGT 2000	or 2100 or 500	0							
		COURS	SE DESC	 Study of discretionary and mandatory employee relative administration, and alternative dispute resolution. Top regulations. 									
COB	MGT	MGT	5400	Organizational Behavior	LEC	LE	3	0		N	G40		0
		ELIGIBI	LE GRAD	_									
		COURS	SE DESC	Examines the behavior of individuals and groups in or cultural diversity, globalization, ethical behavior, and s									
COB	MGT	MGT	5430	Managerial Decision Making	LEC	LE	3	0		N	G40		0
		ELIGIBI	LE GRAD	DES A-F REQUISITE: MGT 2000	or 2100 or 500	0							
		COURS	SE DESC	Decision making and problem solving in organizations	from a manag	erial pers	spective.						
COB	MGT	MGT	5600	Multinational Business	LEC	LE	3	0		N	G40		0
		ELIGIBI	LE GRAD	DES A-F REQUISITE:									
		COURS	SE DESC	Study of emergence of U.S. and non-U.S. multination	al corporations	, scope of	f their ope	rations, ar	nd impact on U.S. e	conomy	and consur	ner.	
COB	MGT	MGT		Seminar	SEM	EL	1 to 4	9		N	G40		0
		ELIGIBI	LE GRAD	PES A-F REQUISITE:									
		COURS	SE DESC	Selected topics of current interest in management and	I organizational	l behavio	r.						
COB	MGT	MGT		Seminar	SEM	SE	1 to 4	9		N	G40		0
			LE GRAD										
			SE DESC		•								
COB	MGT	OPN ELIGIBI		Project Management PES A-F, CR, PR REQUISITE: Jr only	LEC	EL	3	0		N	U30		0
		COURS	SE DESC	This comprehensive and participative course will provide the essential steps in setting up project plans, schedul Through class exercises and realistic projects, studen considered best practices in the field. Upon completion performance objectives of their own projects.	ling work, exerc ts learn how the	cising app e principle	oropriate c es are put	ontrol and into practi	monitoring progres	ss to ach ered in th	ieve desired nis session a	d project g are those	oals.
COB	MGT	OPN	3150	Project Management	LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAD	DES A-F, CR, PR REQUISITE: Jr only									
		COURS	SE DESC	This comprehensive and participative course will provi									

This comprehensive and participative course will provide students with the skills, knowledge and tools needed for project success. The students will learn the essential steps in setting up project plans, scheduling work, exercising appropriate control and monitoring progress to achieve desired project goals. Through class exercises and realistic projects, students learn how the principles are put into practice. The topics covered in this session are those considered best practices in the field. Upon completion of this course, the participants return to their own major fields prepared to meet time, budget and performance objectives of their own projects.

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	MGT	OPN	4900	Special Topics in Operations	LEC	LE	1 to 15	999		N	U30		0
		ELIGIB	LE GRA	DES A-F, CR REQUISITE:									
		COUR	SE DESC	Specific course content will vary with offering.									
COB	MGT	OPN		Special Topics in Operations	LEC	EL	1 to 15	999		N	U30		0
		ELIGIB	LE GRA	DES A-F, CR REQUISITE:									
		COUR	SE DESC	Specific course content will vary with offering.									
COB	MGT			Business Communication	LEC	EL	3	0	1J	N	U30		0
				DES A-F REQUISITE: Tier I Englis	,	,							
		COUR	SE DES(Provides opportunities to practice and improve written success. Utilizes strategic managerial communication processes, products, or events to meet organizational	skills in analyz								
COB	MGT	PRCM	3250J	Business Communication	LEC	LE	3	0	1J	N	U30		0
		ELIGIB	LE GRA	DES A-F REQUISITE: Tier I Englis	sh and (Jr or Sr	.)							
		COUR	SE DESO	success. Utilizes strategic managerial communication processes, products, or events to meet organizational	skills in analyz	ing busin	ess proble	ems or situ			propriate co		ion
COB	MGT	QBA	2010	Introduction to Business Statistics	LEC	LE	3	0		N	U10		0
				DES A-F REQUISITE: MATH 263/					2 and WARNING: 0 or PSY 1110 or		for both this	course Gl	EOG
			SE DESO	An introductory course in probability and statistics. Inc random variables, probability distributions, sampling d nonparametric statistical tests, and the use of Excel in	ludes the orga listribution, esti statistical ana	nization o mation a lysis.	of data, ce nd hypothe	ntral tende esis testinç	ency and dispersio	n, probat gression a	analysis, an		riance,
COB	MGT	QBA	2900	Special Topics in Quantitative Business Analysis	LEC	EL	1 to 15	999		N	U30		0
				DES A-F, CR REQUISITE:									
000	мот		SE DESC	.,	150		4 . 45	000			1100		0
COB	MGT		LE GRA	Special Topics in Quantitative Business Analysis DES A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
			SE DESC	, , ,									
COB	MGT	QBA		Business Analytics	LEC	EL	3	0		N	U30		0
				DES A-F REQUISITE: ACCT 1020				- .					
		COUR	SE DES(Business Analytics is the use, analysis and interpretat business situations, think critically and analytically, an completion students will have a better understanding the decision-making process in a variety of business of	d understand hof analytical me	low to an	alyze the i	nternal an	d external environ	ments of	business or	rganization	s. Upon
COB	MGT	QBA	3710	Business Analytics	LEC	LE	3	0		N	U30		0
				DES A-F REQUISITE: ACCT 1020	and ECON 10)40 and (QBA 2010						
		COUR	SE DESO	Business Analytics is the use, analysis and interpretat business situations, think critically and analytically, an completion students will have a better understanding the decision-making process in a variety of business of	d understand hof analytical me	low to an	alyze the i	nternal an	d external environ	ments of	business or	rganization	s. Upon
COB	MGT		4900		LEC	LE	1 to 15	999		N	U30		0
		ELIGIB	LE GRA	DES A-F, CR REQUISITE:									
		COUR	SE DESC	Specific course content will vary with offering.									
COB	MGT	QBA	4900	Special Topics in Quantitative Business Analysis	LEC	EL	1 to 15	999		N	U30		0
		ELIGIB	LE GRA	DES A-F, CR REQUISITE:									
		COUR	SE DESC	Specific course content will vary with offering.									

College	Dept	Subj Cat# Title			Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	MIS		on to Information Analysis and	_	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F		E: COB and W					Carllana I and back		la la constanta d	da alaa lee	. I P1
		inform	uces students to effective informa ation designs that inform and sup	oport managem						ness pro		develop hi	Jh quality
COB	MIS		on to Information Analysis and	-	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES A-F		E: COB and W									
			uces students to effective informa ation designs that inform and sup							ness pro	blems and	develop hi	Jh quality
COB	MIS	MIS 2010 Introduct	on to Information Analysis and	d Design	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F		E: COB and W									
			uces students to effective informa ation designs that inform and sup							ness pro	blems and	develop hi	Jh quality
COB	MIS	MIS 2011 Introduct Nonmajo	on to Information Analysis and	d Design	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE	E: Not COB ex	cept BS 8123	and WAR	NING: no	credit if ta	aken after MIS 2010)			
			uces students to effective informa ation designs that inform and sup							ness pro	blems and	develop hi	gh quality
COB	MIS		on to Information Analysis and	-	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F		E: Not COB ex	cept BS 8123	and WAR	NING: no	credit if ta	aken after MIS 2010)			
		COURSE DESC: Introd	uces students to effective informa ation designs that inform and sup	ation designs to	help solve bus	siness pro	blems. St	udents cri	tically analyze busi	ness pro	blems and	develop hi	gh quality
COB	MIS		Information Systems	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE	E: MIS 2010 ar	nd WARNING:	no credit	if taken at	ter MIS 2	021				
		syster variet	sses issues that arise in dealing vans, topics covered deal with comp of levels, from personal informations for achieving competitive adva	outer technologi	ies, informatio	n develop	ment, and	impact of	f information syster	ns on bu	siness orga	nizations a	at a
COB	MIS	MIS 2021 Business ELIGIBLE GRADES A-F	Information Systems Nonmajo		LEC cept BS 8123	EL and WAR	3 NING: no	0 credit if ta	aken after MIS 2020	N)	U30		0
		syster variet syster	sses issues that arise in dealing was, topics covered deal with compounts, topics from personal informations for achieving competitive advances.	with manageme outer technologi tion systems to intage.	nt information ies, informatio	as a busi n develop	ness reso	urce. As a impact of	an introduction to the finformation syster	e field of ns on bu	siness orga nplications o	nizations a	at a
COB	MIS		Information Systems Nonmajo		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F							aken after MIS 2020				
		syster variet	sses issues that arise in dealing was, topics covered deal with comp of levels, from personal informations for achieving competitive adva	outer technologi	ies, informatio	n develop	ment, and	impact of	f information syster	ns on bu	siness orga	nizations a	at a
COB	MIS	•	Analysis and Design		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F		E: MIS 2010									
		and d design	es an introduction to Systems Ar evelopment strategies, with an ind i, data design, systems architectuns in a structured format using a	creased focus oure and implement	n object mode entation, and s	eling and p systems o	project ma peration, s	nagemen support an	t. Students also le	arn abou	it output and	d user inte	rface
COB	MIS	MIS 2800 Informati	on Management		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE	E: MIS 2010									
		inform imple:	es an introduction to database te ation in order to solve complex b nenting a SQL database, basic a blogies, data mining, the use of so	usiness problen nd advanced So	ns. Topics incl QL queries an	ude the re d subque	elational m ries, busin	odel, data ess intelli	abase normalization gence concepts, da	n, basic a ita mart a	and complex and data wa	x database arehouse	design,
COB	MIS	MIS 2900 Special T ELIGIBLE GRADES A-F, (opics in Management Informati	-	LEC	LE	1 to 15	999		N	U30		0
			ic course content will vary with of										
COB	MIS	'	opics in Management Informati	•	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES A-F, C	R REQUISITE	∃ :									
		COURSE DESC: Speci	ic course content will vary with of	fering.									

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	MIS	MIS 2910 Internship	FLD	FE	1 to 2	6		I	U30		0
		ELIGIBLE GRADES CR, F REQUISITE: Permission									
		COURSE DESC: Internship experience that provides on-site exposure	•				res. Intended for			the freshn	•
COB	MIS	MIS 3200 Systems Development	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MIS 2200 a									
		COURSE DESC: Teaches the fundamentals of business application decontexts.			emporary		programming lanç			vant busine	
COB	MIS	MIS 3201 Contemporary Business Programming - Transition ELIGIBLE GRADES A-F REQUISITE: MIS 220 ar	LEC nd WARNING:	LE not MIS 4	1	0		N	U30		0
		COURSE DESC: Teaches the fundamentals of business application decontexts.	evelopment us	ng a cont	emporary	business	programming lang	guage, fra	med in rele	vant busine	ess
COB	MIS	MIS 3800 Enterprise Systems Implementation	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MIS 2200 a									
		COURSE DESC: Provides students with a fundamental understanding implementation issues, and core functionality.	of Enterprise S	Systems (I	ERP, SCN	1, CRM), fo	ocusing on their s	trategic ar		ial importa	nce,
COB	MIS	MIS 3910 Internship	FLD	FE	1 to 3	6		I	U30		0
		ELIGIBLE GRADES CR, F REQUISITE: Permission	•								
		COURSE DESC: Internship experience that provides opportunities to lead to the component of the course of the cours		ating in d			of a business cond	cern for at		onsecutive	weeks.
COB	MIS	MIS 4200 Information System Consulting Project ELIGIBLE GRADES A-F REQUISITE: MIS 2020 a	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MIS 2020 a COURSE DESC: Provides a refresher on system development techniq consulting/development project using live clients.		iding stu	dents with	experienc	e working on an i	informatio	n system		
СОВ	MIS	MIS 4550 Distributed Systems	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MIS 2200 a									
		COURSE DESC: This class examines organizationwide networking prohandling. The advantages and disadvantages of variables of variables of variables.						faces, fore	ensics, audi	ting, and d	ata
COB	MIS	MIS 4550 Distributed Systems	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MIS 2200 a COURSE DESC: This class examines organizationwide networking pro	blems and sol					faces, fore	ensics, audi	ting, and d	ata
000		handling. The advantages and disadvantages of vari		-			ill be explored.				•
COB	MIS	MIS 4560 Collaboration Systems	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MIS 2200 a COURSE DESC: Designed to explore the various collaboration technol		المالم		of all aims	a and in all indust		a tha alaba	Thosa	
000	MIO	technologies are being utilized in a variety of different 3. to better manage knowledge across the enterprise Enterprise Portals, Enterprise Content Management, hands-on skills to design and deploy Collaborative Te	t ways, such as . Some of the k and Enterprise echnologies.	: 1. to inc ey terms Search.	rease wor and techr Specifical	ker efficier ologies di y, also pro	ncy; 2. to increase scussed will be th	e the succe e use of S ith the opp	ess rate of pocial Softwortunity to	oroject tear are in Worl	kpalce, edge and
COB	MIS	MIS 4560 Collaboration Systems ELIGIBLE GRADES A-F REQUISITE: MIS 2200 a	LEC	EL	3	0		N	U30		0
		COURSE DESC: Designed to explore the various collaboration technologies are being utilized in a variety of different 3. to better manage knowledge across the enterprise Enterprise Portals, Enterprise Content Management, hands-on skills to design and deploy Collaborative Te	logies being uti t ways, such as . Some of the k and Enterprise	: 1. to inc ey terms	rease wor	ker efficier ologies di	ncy; 2. to increase scussed will be th	e the succe e use of S	ess rate of pocial Softw	oroject tear are in Worl	kpalce,
COB	MIS	MIS 4580 Advanced Database Applications	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MIS 2200 a									
		COURSE DESC: Builds on the concepts learned in MIS 2800. Student solve business problems using the data stored in the		dvanced	data base	features i	n a hands-on env	vironment.	Application	s will be cr	eated to
COB	MIS	MIS 4800 MIS Capstone	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MIS 2020 a COURSE DESC: This capstone seminar is designed to accomplish three 'The Big Three' (Enterprise Systems, Business Intelligence)	ee primary goa gence Systems	ls: 1) build and Colla	d deep bu aboration	Systems),	2) expand Inform				
COD	MIC	understanding through intensive discussion and activ					orking skills.	N.I	1130		0
COB	MIS	MIS 4900 Special Topics ELIGIBLE GRADES A-F, CR, PR REQUISITE: MIS 2200 a	LEC and 2800	LE	1 to 3	6		N	U30		0
		COURSE DESC: Special topics of current interest in the management		tems area	а.						

MASTER CURRICULUM FILE COURSE LISTING 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
COB	MIS	MIS	4910	Internship		FLD	FE	1 to 3	6		I	U30		0
		ELIGIB	LE GRAI	DES CR, F	REQUISITE: Permission	required								
		COURS	SE DESC	: Management Informati	on Systems related internship									
ОВ	MIS	MIS	4920	Lab Assistant Seminar		PRA	PR	1 to 3	6		N	U30		0
		ELIGIB	LE GRAI	DES CR, F	REQUISITE:									
		COUR	SE DESC		ors with advising of students in or three hours of assistant wor		ssistants	must rece	eive an A i	n the lab class to	be eligible	to serve as	an assista	ant. One
OB	MIS	MIS	4935	Readings in MIS		IND	IS	1 to 3	6		I	U30		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC	Directed readings in M	anagement Information Syster	ns								
ОВ	MIS	MIS	4935	Readings in MIS		IND	EL	1 to 3	6		I	U30		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC	Directed readings in M	anagement Information Syster	ns								
OB	MIS	MIS	4940	Independent Research	,	RSC	RS	1 to 3	6		I	U30		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC		elds in management information nember before receiving permi		er the dir	rection of a	a faculty m	ember. Student	must submi	it a proposa	al and have	e it
COB	MIS	MIS	4970H	Honors Thesis		TUT	TU	1 to 3	12		I	U30		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required of dire	ector of h	onors stud	dies					
		COURS	SE DESC	: Honors thesis work.										
COB	MIS	MIS	5900	Special Topics		LEC	EL	1 to 3	6		I	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC	: Special topics of currer	nt interest in the management i	nformation syst	ems area	а.						
OB	MIS	MIS	5900	Special Topics	•	LEC	LE	1 to 3	6		I	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC	: Special topics of currer	nt interest in the management i	nformation syst	ems area	а.						
OB	MIS	MIS	6900	Special Topics in MIS	· ·	LEC	EL	1 to 3	6		I	G40		0
		ELIGIB		DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC	Graduate seminar in co	urrent Management Information	n Systems topc	is.							
COB	MIS	MIS	6900	Special Topics in MIS	Ü	LEC	LE	1 to 3	6		1	G40		0
				DES A-F, CR, PR	REQUISITE: Permission	required								
			SE DESC		urrent Management Information	n Systems topc	is.							
COB	MIS	MIS		Internship in MIS	.	FLD	FE	1 to 3	6		N	G40		0
				DES CR, F	REQUISITE: Permission									
			SE DESC	*	ent Information Systems.									
ОВ	MIS	MIS		Readings in MIS		IND	IS	1 to 3	6		N	G40		0
,00	11110			DES A-F, CR, PR	REQUISITE: Permission		10	1 10 0	· ·		.,	0.10		·
			SE DESC		anagement Information Syster									
ОВ	MIS	MIS		Independent Research	anagomont information byster	RSC	RS	1 to 3	6		N	G40		0
700	IVIIO			DES A-F, CR, PR	REQUISITE: Permission		110	1 10 5	0		IN	040		U
				JLU AT . UN. FN	NEGOTOTIE. FEITISSION									

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	MKT	MKT	2020	Marketing Principles		LEC	EL	3	0		N	U30	CORRE SPOND	0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: Not COB ex	cept BS 8123	and WAF	RNING: No	credit for	this course if taker	n after the	e following:	MKT 2400	1
		COURS	SE DESC	 Provides a broad understa the analysis of the market 	anding of marketing activities ng environment.	, decisions, ar	nd terms	with an em	phasis on	the practices and	problems	of marketi	ng manage	ers and
COB	MKT	MKT	2020	Marketing Principles		LEC	LE	3	0		N	U30	CORRE SPOND	0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: Not COB ex	cept BS 8123	and WAF	RNING: No	credit for	this course if taker	n after the	e following:	MKT 2400	1
		COURS	SE DESC	 Provides a broad understa the analysis of the market 	anding of marketing activities ng environment.	, decisions, ar	nd terms	with an em	phasis on	the practices and	problems	of marketi	ng manage	ers and
COB	MKT	MKT ELIGIBI	2400 LE GRAI	Introduction to Marketing	anagement REQUISITE: COB	LEC	LE	3	0		N	U30		0
		COURS	SE DESC		overage of topics in marketing cludes specific assignments of									ake the
COB	MKT	MKT	2900	Special Topics in Marketing		LEC	EL	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
		COURS	SE DESC	'	II vary with offering.									
COB	MKT	MKT		Special Topics in Marketing		LEC	LE	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
			SE DESC	'	ll vary with offering.									
COB	MKT	MKT		HTC Marketing Tutorial	DECLUCITE LITE	TUT	TU	1 to 12	12		N	U30		0
				DES A-F, CR, PR	REQUISITE: HTC									
000			SE DESC	•				4 . 40	40					
COB	MKT	MKT		HTC Marketing Tutorial	DECLUCITE LITO	TUT	TU	1 to 12	12		N	U30		0
				DES A-F, CR, PR	REQUISITE: HTC									
000	MALCE		SE DESC	•		1.50		0				1100		0
COB	MKT	MKT		Consumer Marketing	DECUICITE: In anh	LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: Jr only	nortioularly o	a thay ral	ata ta mar	leating to	anaumara Ctuda	وا النب وا	ara hau ta	adant tha m	norkotina
000	MICT		SE DESC	mix to effectively reach co	anding of marketing princples nsumers. Consumer resear	ch and enviror	nmental fa	actors will a	also be ac				adapi ine i	
COB	MKT	MKT		•	DECHICITE. Is only	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: Jr only	nortioularly o	a thay ral	ata ta mar	leating to	anaumara Ctuda	وا النب وا	ara hau ta	adant tha m	norkotina
COD	MIZT		SE DESC	mix to effectively reach co	anding of marketing princples nsumers. Consumer resear	ch and enviror	nmental fa	actors will a	also be ac				adapt the r	
COB	MKT	MKT	3580	Professional Selling Technic	ques REQUISITE: MKT 2020 o	LEC	LE	3	0		N	U30		0
				DES A-F			م مایالم م	adad far a		aaraara in aalaa ar	ad marka	tin a		
COB	MKT	MKT	SE DESC	Marketing Research	theory with actual practice.	LEC	LE	3	uccessiui 0	careers in sales ar	N N	ung. U30		0
СОВ	IVITXI			DES A-F	REQUISITE: (MKT 2020				U		IN	030		U
			SE DESC		the field of marketing resea	,			Students	will learn techniqu	ies involv	ed in collec	tion, tabula	ation,
COB	MKT	MKT	3910	Internship	inomiation.	FLD	FE	1 to 3	6		1	U30		0
002				DES CR, F	REQUISITE: Permission				· ·		•			
			SE DESC	: Internship experience that	provides opportunities to lea	arn by participa		ay-to-day a	activities o	f a business conce	ern for at l	least four co	onsecutive	weeks.
COB	MKT	MKT	3919	Internship	,	FLD	FE	1 to 3	3		1	U30		0
		ELIGIBI	LE GRAI	DES CR, F	REQUISITE: Permission	required and 2	.5 GPA							
		COURS	SE DESC		provides opportunities to lea		ating in d	ay-to-day a	activities o	f a business conce	rn for at l	east four co	onsecutive	weeks.
COB	MKT	MKT	3970T	HTC Marketing Tutorial	-	TUT	TU	1 to 12	12		Ν	U30		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: HTC									
		COURS	SE DESC	: HTC Marketing tutorial										
COB	MKT	MKT	3980T	HTC Marketing Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: HTC									
		COURS	SE DESC	: HTC Marketing tutorial										

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
COB	MKT	MKT ELIGIBI	4040 LE GRA	Logistics and Supply Chair DES A-F	n Management REQUISITE: MKT 2020 o	LEC or 2400	EL	3	0		N	U30			0
		COURS	SE DESC	Problems encountered b	y manufacturer in establishing	g and maintain	ing effect	ive distribi	ution syste	m, concentrating	on chann	el design ar	nd strategie	es.	
COB	MKT	MKT ELIGIBI		Logistics and Supply Chair DES A-F	n Management REQUISITE: MKT 2020 o	LEC or 2400	LE	3	0		N	U30			0
		COURS	SE DESC	Problems encountered b	y manufacturer in establishing	g and maintain	ing effect	ive distribi	ution syste	m, concentrating	on channe	el design ar	nd strategie	es.	
COB	MKT	MKT	4200	Services Marketing		LEC	LE	3	0		N	U30			0
		ELIGIBI	LE GRA	DES A-F	REQUISITE: MKT 2020 o	or 2400									
		COURS	SE DESC		roportion of GNP taken up by nolude the recreations industr									olic are	
COB	MKT	MKT		Business to Business Mark	reting	LEC	LE	3	0		N	U30			0
				DES A-F	REQUISITE: MKT 2020 o	or 2400									
		COURS		include: Organizational b	siness-to-business (B2B) mar uyer behavior, methods of as	sessing busine	ess marke	et opportu	nities, and			jies.	es it occur?	•	
COB	MKT	MKT		International Marketing	DECLUCIES 144/E 0000	LEC	LE	3	0		N	U30			0
			LE GRAI SE DESC	DES A-F	REQUISITE: MKT 2020 o		al markat	ina mana	aoro todov	through the appli	nation of r	markating n	rinciples in	tho	
COB	MIZT	MKT	4440	international/global busin	ng the major issues facing inte ess environment.	LEC	LE	3	gers today	tillough the appli	N	U30	illicipies ili		0
COB	MKT			DES A-F	REQUISITE: MKT 2020 o		LE	3	U		IN	030			U
		COURS			nportance of understanding of		سامامم ع	nd attitud	as incorno	orating various an	araachas	for accecci	na euch kn	nwladaa	
		COURC	DL30	and attitudes. Identifies n	najor factors that influence hosumer attitudes and behavior.	w consumers									
COB	MKT	MKT	4500	Management of Promotion		LEC	EL	3	0		N	U30			0
		ELIGIBI	LE GRA	DES A-F	REQUISITE: MKT 2020 o	or 2400									
		COURS	SE DESC		n theory, concepts and resear ns, and point-of-purchase cor			ent of the	following 6	elements of the pr	omotional	mix: adve	rtising, sale	es .	
COB	MKT	MKT	4500	Management of Promotion		LEC	LE	3	0		N	U30			0
				DES A-F	REQUISITE: MKT 2020 o		(l. (((. (()	C. II		C I	Last a sale as	et et e e e e e		
COD	MIZT	COURS		promotions, public relation	n theory, concepts and resear ons, and point-of-purchase con	mmunications.				elements of the pr			rtising, sale	es	0
COB	MKT	MKT	4550	Achieving Customer Sarisf Excellence		LEC	EL	3	0		N	U30			U
				DES A-F	REQUISITE: MKT 2020 o										
			SE DESC		ompanies can retain their curr					able relationships					•
COB	MKT	MKT	4550	Achieving Customer Sarisf Excellence		LEC	LE	3	0		N	U30			0
				DES A-F	REQUISITE: MKT 2020 o						20. 0				
000	MIZT		SE DESC		ompanies can retain their curr					able relationships					^
COB	MKT	MKT		Sales Management DES A-F	REQUISITE: MKT 3580	LEC	LE	3	0		N	U30			0
		COURS			n planning, organizing, and co	ontrolling sales	s force. S	election, to	raining, co	mpensating, supe	rvising, ar	nd stimulati	ng salespe	ople.	
СОВ	MKT	MKT		Marketing Strategy		LEC	EL	3	0	3	N	U30			0
				DES A-F	REQUISITE: 15 Hours in										
			SE DESC	strategic marketing plans	s on the integration of marketi c. Consideration is given to the	e complex dyr	namic env	vironment	in which a	II marketing activit	ies take p	lace.	developm		
COB	MKT	MKT	4630	Marketing Strategy	DECHICITE: 45 Hz	LEC	LE	3	0	3	N	U30			0
				DES A-F	REQUISITE: 15 Hours in										
000	MIZT		SE DESC	strategic marketing plans	s on the integration of marketi . Consideration is given to th	e complex dyr	namic env	rironment	in which a			lace.	developme		0
COB	MKT	MKT		Advanced Selling Techniqu DES A-F		LEC	EL	3	0		I	U30			0
		COURS			REQUISITE: Permission in college seniors focused on				earn how	to successfully ma	atch the se	elling proce	ss with a d	ecision	
				maker's buying process.	<u> </u>	5						5 1			

College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MKT		Advanced Selling Technique	es	LEC	LE	3	0		I	U30		0
		ELIGIBLE GRADI	ES A-F	REQUISITE: Permission	required and N	ЛКТ 3580							
		COURSE DESC:	Sales capstone course for maker's buying process.	college seniors focused on	selling as a ca	reer. Stud	dents will	learn how	to successfully ma	atch the s	elling proce	ss with a d	ecision
COB	MKT		Advanced Sales Effectivene	SS	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADI		REQUISITE: MKT 3580									
		COURSE DESC:	1	science of selling. Students				ners' need	s, how to develop	their selli	ng opportur	nities, what	i
000	MIZT	MICT 4700	•	n professional salespeople				0		N.	1100		0
COB	MKT		Advanced Sales Effectivene		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADI		REQUISITE: MKT 3580	la a ma la a 4 a		-:			4la a la a a III:			
		COURSE DESC:		science of selling. Students n professional salespeople				ners need	s, now to develop	their seiii	ng opportur	nities, what	
СОВ	MKT	MKT 4900	Special Topics in Marketing	ii professional salespeople	SEM	EL	3	6		1	U30		0
000		ELIGIBLE GRADI	-	REQUISITE: Permission			Ü	Ü			000		Ŭ
		COURSE DESC:	<i>'</i>										
СОВ	MKT		Special Topics in Marketing	intoroot in markoting aroa.	SEM	SE	3	6		1	U30		0
ООВ		ELIGIBLE GRADI		REQUISITE: Permission		02	Ü	Ü			000		Ŭ
		COURSE DESC:	- ,		roquirou								
СОВ	MKT		Sales Internship	intoroot in markoting aroa.	FLD	FE	1 to 3	12		1	U30		0
ООВ	WIIXI	ELIGIBLE GRADI	•	REQUISITE: Permission			1 10 0	12			000		O
		COURSE DESC:											
COB	MKT		Internship		FLD	FE	1 to 3	6		1	U30		0
ООВ	WIIXI	ELIGIBLE GRADI	•	REQUISITE: Permission			1 10 0	O			000		O
		COURSE DESC:		NEGOTOTIE. TOTTIOGIOTI	roquirou								
СОВ	MKT		Independent Study		IND	IS	1 to 3	12		1	U30		0
ООВ	IVIIXI	ELIGIBLE GRADI		REQUISITE: Permission		10	1 10 0	12		'	030		O
		COURSE DESC:	<i>'</i>	s of marketing. Topics select		in consul	tation with	n faculty m	emher				
СОВ	MKT		Independent Study	of marketing. Topics scied	IND	EL	1 to 3	12	CITIDOI.	1	U30		0
ООВ	IVIIXI	ELIGIBLE GRADI		REQUISITE: Permission			1 10 0	12		'	030		O
		COURSE DESC:	*	s of marketing. Topics select		in consul	tation with	n faculty m	emher				
COB	MKT		Independent Research	or marketing. Topics scied	RSC	RS	1 to 3	15	ombor.	1	U30		0
ООВ	WIIXI	ELIGIBLE GRADI	'	REQUISITE: Permission		110	1 10 0	10			000		O
		COURSE DESC:	- ,	s of marketing under direction		amhar							
COB	MKT		Special Topics in Marketing	o or marketing under direct	SEM	SE	3	6		1	G40		0
ООВ	IVIIXI	ELIGIBLE GRADI		REQUISITE: Permission		OL	0	0		'	040		O
			Graduate seminar in mark		roquirou								
СОВ	MKT		Special Topics in Marketing	oung	SEM	EL	3	6		1	G40		0
ООВ	WIIXI	ELIGIBLE GRADI		REQUISITE: Permission			O	O			040		O
		COURSE DESC:			roquirou								
СОВ	MKT		Special Topics in Marketing	oung	SEM	EL	3	6		N	G40		0
ООВ	IVIIXI	ELIGIBLE GRADI		REQUISITE:	OLIVI		0	0		14	040		O
		COURSE DESC:		is, and preparation of resea	rch findings								
COB	MKT		Special Topics in Marketing	is, and proparation of resca	SEM	SE	3	6		N	G40		0
ООВ	IVIIXI	ELIGIBLE GRADI		REQUISITE:	OLIVI	OL	0	0		14	040		O
		COURSE DESC:		is, and preparation of resea	rch findings								
СОВ	MKT		Internship	is, and proparation of resca	FLD	FE	1 to 6	6		N	G40		0
ООВ	IVIIXI	ELIGIBLE GRADI	•	REQUISITE:	I LD	1 -	1 10 0	0		14	040		O
		COURSE DESC:		NEQUIOTIE.									
СОВ	MKT		Independent Study		IND	EL	1 to 3	15			G40		0
OOD	MKT	ELIGIBLE GRADI		REQUISITE: Permission		LL	1 10 3	13		ı	040		0
		COURSE DESC:											
COD	MUT		0 1	ed in consultation with facul		10	1 +- 2	4.5		1	C40		0
COB	MKT		Independent Study	DECITIONE Demission	IND	IS	1 to 3	15		I	G40		0
		ELIGIBLE GRADI		REQUISITE: Permission									
		COURSE DESC:	Readings on topics select	ed in consultation with facul	ıy member.								

MASTER CURRICULUM FILE COURSE LISTING 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
COB	MKT	MKT	6940	Independent Research	RSC	RS	1 to 12	12		N	G40		0

ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission required

COURSE DESC: Research under direction of faculty member.

College	Dept	Subj Cat# Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	SA		ion to Sport Management	LEC	EL	3	0		N	U30		75
		ELIGIBLE GRADES A-F	REQUISITE: Fror Soph									
			luction to the multiple facets of the sport industry.					provide a foundation			of the ind	
COB	SA		ion to Sport Management	LEC	LE	3	0		N	U30		75
		ELIGIBLE GRADES A-F	REQUISITE: Fror Soph									
000			luction to the multiple facets of the sport industry.					provide a foundation			of the ind	•
COB	SA	SASM 2250 History o		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: C or better in		- f H	. 1045						
COR	CA		ines the origin and development of the sport indu			e retn cen 3	tury to the 0	e present.	NI	U30		0
COB	SA	SASM 2250 History of ELIGIBLE GRADES A-F	REQUISITE: C or better in	LEC	LE	3	U		N	030		0
					a from the	10th oon	tura to the	procent				
COB	SA		ines the origin and development of the sport indu opics in Sports Administration/Sports	LEC	EL	1 to 15	999	present.	N	U30		0
СОВ	SA	Managen		LLO	LL	1 10 13	333		IN	030		U
		ELIGIBLE GRADES A-F, (CR REQUISITE:									
		COURSE DESC: Speci	fic course content will vary with offering.									
COB	SA	SASM 2900 Special T Managen	opics in Sports Administration/Sports	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES A-F. (
		,	fic course content will vary with offering.									
COB	SA	SASM 2920 Practicur		PRA	PR	1 to 3	9		1	U30		0
005	0, (ELIGIBLE GRADES CR. F				1 10 0	Ü			000		· ·
		,	experiences designed to place students in a profe		managen	nent settin	a related	to their career goals	S.			
COB	SA	SASM 3010 Sport Ma		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: MKT 2020 a	nd SASM 225	0							
			luces basic sport marketing concepts with applica							promotions a	and public	relations,
COB	SA	SASM 3010 Sport Ma	consumer behavior, strategic marketing planning	, marketing ini LEC	LE	managem 3	ent, and i	marketing communi	N	U30		0
ООВ	OA	ELIGIBLE GRADES A-F	REQUISITE: MKT 2020 a			3	U		14	000		O
		COURSE DESC: Introd	luces basic sport marketing concepts with applica	tion to amate	ur and pro					promotions a	and public	relations,
COD	CA		consumer behavior, strategic marketing planning	_		managem 3		marketing commun		1120		0
COB	SA	SASM 3120 Sports G ELIGIBLE GRADES A-F		LEC	LE	-	0		N	U30		0
			REQUISITE: Sports mana	-			ith and C	Nympia) naligy isay	00 (0 0	hiring polic	ioo oliaibil	it.
			course focuses on governance structures in sport s, rules compliance), as well as sportsmanship an				ıtrı, and C	nympic), policy issu	es (e.g.,	nining polic	ies, eligibli	ity
COB	SA	SASM 3400 Intercolle	egiate Athletics	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: SASM 1010	and (Jr or Sr)								
		conte	s is on critically analyzing the role of intercollegiat mporary issues in intercollegiate athletics includir ling, violence, and diversity issues in coaching an	ig financial tre	nds, legis	ication. Pa lation, cor	rticular fo ference a	cus and discussion dignment, reform, g	centers ender e	on the prev quity, gradu	ation rates	i _s
COB	SA	SASM 3400 Intercolle	egiate Athletics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: SASM 1010	and (Jr or Sr)								
		conte	s is on critically analyzing the role of intercollegiat mporary issues in intercollegiate athletics includir ling, violence, and diversity issues in coaching an	g financial tre	nds, legis							13
COB	SA	SASM 3500 External	Relations in Sports	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: SASM 1010	, ,								
		and d public	nal Relations in Sports focuses on the job skills an evelopment professionals. The common threads relations, media relations, and building brand eq nt-athlete information in intercollegiate athletics.	of external rel	ations are	information	on manag	ement and relation	ship buil	ding. This o	lass will sy	nthesize
COB	SA		Relations in Sports	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: SASM 1010	,								
		and d public	nal Relations in Sports focuses on the job skills and evelopment professionals. The common threads relations, media relations, and building brand equint-athlete information in intercollegiate athletics.	of external rel	ations are	information	on manag	ement and relation	ship buil	lding. This o	class will sy	ynthesize

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College	Dept	Subj Cat# Title			Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	SA	SASM 4000 Divers	sity and Sport	_	LEC	EL	3	0		N	U30		(
		ELIGIBLE GRADES A-	-F	REQUISITE: SASM 2250	and (Jr or Sr)								
				n the lives of women, minor ttitudes of sport for these p		vith disabi	ilities, and	gay, lesbi	an, bi-sexual, and	transgen	ıder individu	ials, and re	eflects on
COB	SA	SASM 4000 Divers			LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES A-		REQUISITE: SASM 2250	,								
				n the lives of women, minor ttitudes of sport for these po		ith disabi	ilities, and	gay, lesbi	an, bi-sexual, and	transgen	ıder individu	ials, and re	eflects or
OB	SA	SASM 4110 Intern	ational Sport Manageme	ent	LEC	EL	3	0		N	U30		
		ELIGIBLE GRADES A-	-F	REQUISITE: SASM 1010	and (Jr or Sr)								
				I and practical insights fron sport organizations and bu									
ОВ	SA	SASM 4110 Intern	ational Sport Manageme	ent	LEC	LE	3	0		Ν	U30		
		ELIGIBLE GRADES A-	-F	REQUISITE: SASM 1010	and (Jr or Sr)								
				I and practical insights fron sport organizations and bu									
OB	SA	SASM 4180 Econo			LEC	LE	3	0	·	N	U30	·	
		ELIGIBLE GRADES A-	-F	REQUISITE: ECON 1000	or (1030 and	1040)							
		COURSE DESC: De	esigned to examine major	economic issues in the spo	ort industry and	d introduc	e the met	hodology	of economics that	can be us	sed to analy	ze these is	ssues.
OB	SA	SASM 4180 Econo		•	LEC	EL	3	0		N	U30		
		ELIGIBLE GRADES A-		REQUISITE: ECON 1000	or (1030 and	1040)							
				economic issues in the spo	•	,	e the met	hodology	of economics that	can be us	sed to analy	ze these is	ssues
OB	SA	SASM 4250 Finan	-		LEC	LE	3	0		N	U30		
OB	O/ t	ELIGIBLE GRADES A-		REQUISITE: SASM 3120			-	•	(FIN 2020 or 2400		000		
		COURSE DESC: Ex	xamines and applies the c	oncepts of financial resources analysis, feasibility stu-	ce manageme	nt to the o	peration of	of program	is in the sport indu	stry. Cor	ncepts exan	nined inclu	de forms
ОВ	SA	SASM 4250 Finan		iolal arralyolo, readibility dia	LEC	EL	3	0	stadios, and oarro	N	U30	iarioc.	
OB	O/ C	ELIGIBLE GRADES A-	•	REQUISITE: SASM 3120			•	040)) and	(FIN 2020 or 2400		000		
		COURSE DESC: Ex	xamines and applies the c	oncepts of financial resources analysis, feasibility stu-	ce manageme	nt to the o	peration of	of program	is in the sport indu	stry. Cor			de forms
ОВ	SA		Promotion and Sales M		LEC	EL	3	0	otaaloo, ana oano	N	U30	idiioo.	
02	0, 1	ELIGIBLE GRADES A-		REQUISITE: SASM 3010									
		COURSE DESC: Pr	rovides an overview of the	elements of sport promotic ion of sponsors, and an inti	on and sales. (d benefits of promo	otion and	sales, spor	nsorship pr	oposals,
OB	SA		Promotion and Sales M		LEC	LE	3	0		N	U30		
OB	O/ t	ELIGIBLE GRADES A-		REQUISITE: SASM 3010			Ü	· ·			000		
		COURSE DESC: Pr	rovides an overview of the	elements of sport promotic ion of sponsors, and an inti	on and sales. (d benefits of promo	otion and	sales, spor	nsorship pr	oposals,
OB	SA		t Operations and Sales	ion or sponsors, and an ind	LAB	EL EL	3	ss. 0		N	U30		
,UB	SA	ELIGIBLE GRADES A	•	REQUISITE: SASM 4350	LAD	EL	3	U		IN	030		
		COURSE DESC: In:	troduces students to ticker	t operations by studying po cations, ticket transfers, an		ent and in	nplementa	ition, custo	omer service, prob	lem solvii	ng, ticket te	chnology,	will call,
	SA		t Operations and Sales	cations, ticket transiers, an	LAB	LB	3	0		N	U30		
`OR	OA.	ELIGIBLE GRADES A-	•	REQUISITE: SASM 4350	LAD	LD	3	U		14	030		
ОВ					iou dougloom	nt and in	anlamanta	tion quet	mor conside prob	اندامه مماران	na tiakat ta	ohnology	المم النب
OB			eat improvements and relo	t operations by studying po		and in	іріептепта	ilion, cusic	omer service, prob	em solvii	ng, licket te	chinology, v	
				cations, ticket transfers, an			•	•					
	SA	SASM 4400 Ticket	t Operations and Sales		LEC	EL	3	0		N	U30		
	SA	SASM 4400 Ticker ELIGIBLE GRADES A-	t Operations and Sales -F	REQUISITE: SASM 4350	LEC								
OB	SA	SASM 4400 Ticket ELIGIBLE GRADES A- COURSE DESC: In	t Operations and Sales -F troduces students to ticketeat improvements and relo		LEC licy developmed ticket sales.	ent and in	nplementa	ition, custo	omer service, prob	lem solvii	ng, ticket te	chnology,	will call,
COB	SA SA	SASM 4400 Ticket ELIGIBLE GRADES A- COURSE DESC: In	t Operations and Sales -F troduces students to ticket	REQUISITE: SASM 4350 toperations by studying po	LEC				omer service, prob			chnology,	will call,
OB		SASM 4400 Ticket ELIGIBLE GRADES A- COURSE DESC: In	t Operations and Sales F troduces students to ticket eat improvements and relo t Operations and Sales	REQUISITE: SASM 4350 toperations by studying po	LEC licy developmed ticket sales.	ent and in	nplementa	ition, custo	omer service, prob	lem solvii	ng, ticket te	chnology,	will call,
COB		SASM 4400 Ticket ELIGIBLE GRADES A- COURSE DESC: In SE SASM 4400 Ticket ELIGIBLE GRADES A- COURSE DESC: In	t Operations and Sales F troduces students to ticket eat improvements and relo t Operations and Sales F troduces students to ticket	REQUISITE: SASM 4350 toperations by studying pocations, ticket transfers, an	LEC licy developmed ticket sales. LEC	ent and in	nplementa 3	ition, custo		lem solvii	ng, ticket te U30		will call,
ОВ		SASM 4400 Ticket ELIGIBLE GRADES A- COURSE DESC: In SE SASM 4400 Ticket ELIGIBLE GRADES A- COURSE DESC: In SE	t Operations and Sales F troduces students to ticket eat improvements and relo t Operations and Sales F troduces students to ticket	REQUISITE: SASM 4350 toperations by studying pocations, ticket transfers, an REQUISITE: SASM 4350 toperations by studying pocations, ticket transfers, an	LEC licy developmed ticket sales. LEC	ent and in	nplementa 3	ition, custo	omer service, prob	lem solvii	ng, ticket te U30		will call,
OB OB	SA	SASM 4400 Ticket ELIGIBLE GRADES A- COURSE DESC: In SE SASM 4400 Ticket ELIGIBLE GRADES A- COURSE DESC: In SE	t Operations and Sales -F troduces students to ticket eat improvements and relo t Operations and Sales -F troduces students to ticket eat improvements and relo or Seminar in Sport Mana	REQUISITE: SASM 4350 toperations by studying pocations, ticket transfers, an REQUISITE: SASM 4350 toperations by studying pocations, ticket transfers, an	LEC licy developmed ticket sales. LEC licy developmed ticket sales. SEM	ent and in LE ent and in EL	nplementa 3 nplementa 3	0 ution, custo	omer service, prob	lem solvii N lem solvii	ng, ticket te U30 ng, ticket te		will call,
COB	SA	SASM 4400 Ticket ELIGIBLE GRADES A- COURSE DESC: In SE SASM 4400 Ticket ELIGIBLE GRADES A- COURSE DESC: In SE SASM 4500 Senio ELIGIBLE GRADES A-	t Operations and Sales -F troduces students to ticket eat improvements and relo t Operations and Sales -F troduces students to ticket eat improvements and relo or Seminar in Sport Mana -F	REQUISITE: SASM 4350 toperations by studying polications, ticket transfers, and REQUISITE: SASM 4350 toperations by studying polications, ticket transfers, and toperations to perations by studying polications, ticket transfers, and the same transfers is a studying to the same transfers.	LEC licy developmed ticket sales. LEC licy developmed ticket sales. SEM gement major a	ent and in LE ent and in EL and Sr on	nplementa 3 nplementa 3 sly	0 uston, custon, custon, custon	omer service, prob	N N lem solvii	ng, ticket te U30 ng, ticket te U30	chnology,	will call,

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	SA	SASM	4500	Senior Seminar in Sport Ma	nagement	SEM	SE	3	0	3	N	U30		0
			LE GRAD		REQUISITE: Sport manage	,		•						
			SE DESC	required of sport manage		epts of sport m	anageme		·	demonstrate critica	al plannir		inizational	skills
COB	SA			Sport Facility and Event Ma	-	LEC	LE	3	0		N	U30		0
			LE GRAD		REQUISITE: SASM 3120									
		COURS	SE DESC	11	nanagement to the developm multi-use venues. Provides the port.									
COB	SA	SASM	4760	Sport Facility and Event Ma	nagement	LEC	EL	3	0		N	U30		0
		ELIGIBL	LE GRAD		REQUISITE: SASM 3120									
		COURS	SE DESC		nanagement to the developm multi-use venues. Provides thoort.									
COB	SA	SASM	4900	Special Topics in Sports Ad Management	dministration/Sports	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBL	LE GRAD	ES A-F, CR	REQUISITE:									
		COURS	SE DESC	Specific course content w	vill vary with offering.									
COB	SA	SASM	4900	Special Topics in Sports Ad Management	dministration/Sports	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBL	LE GRAD	ES A-F, CR	REQUISITE:									
			SE DESC	'	, ,									
COB	SA			Internship in Sport Manage		FLD	FE	1 to 15	0		I	U30		0
				ES CR, F	REQUISITE: Permission			nagement	major and	d (Jr or Sr)				
			SE DESC		hours with an approved spor	ū		_						
COB	SA		5000 LE GRAD	Diversity and Sport	REQUISITE:	LEC	EL	3	0		N	G40		0
			SE DESC		rt in the lives of women, mino	rities, people v	vith disab	oilities, gay	, lesbian,	bi-sexual, and tran	sgender	individuals	, and reflec	cts on the
					itudes of sport for these popu									
COB	SA		5000 LE GRAD	Diversity and Sport	REQUISITE:	LEC	LE	3	0		N	G40		0
			SE DESC	Examines the role of spor	rt in the lives of women, mino		vith disab	oilities, gay	, lesbian,	bi-sexual, and tran	sgender	individuals,	, and reflec	cts on the
COD	CA	CACM	E440	•	itudes of sport for these popu		1.5	3	0		NI	C40		0
COB	SA			International Sport Manage DES A-F, PR	REQUISITE:	LEC	LE	3	U		N	G40		0
			SE DESC		ical and practical insights from	n which a stud	lent can d	levelon a h	roader av	vareness and ners	nective in	n understan	dina intern	ational
		000110	,		usiness and the practice of b						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	randorotan	anig intoin	iational
COB	SA	SASM	5110	International Sport Manage		LEC	EL	3	0		N	G40		0
				ES A-F, PR	REQUISITE:									
			SE DESC	sport organizations and b	ical and practical insights fror susiness and the practice of b		ntersects				pective in		ding intern	ational
COB	SA			Economics of Sport		LEC	LE	3	0		N	G40		0
				ES A-F, CR, PR	REQUISITE:		atta (a. a.		le e de le e				. 0	
COD	C A		SE DESC		jor economic issues in the sp					or economics that			yze tnese i	
COB	SA			ES A-F, CR, PR	REQUISITE:	LEC	EL	3	0		N	G40		0
			SE DESC		jor economic issues in the sp	ort industry an	d introdu	ce the met	hodology	of economics that	an he u	sed to analy	vze these i	291122
COB	SA			Special Topics in Sports Ac		LEC	EL	1 to 15	999	or coorionnes that	N	G40	y20 (11000 1	0
				Management										
				ES A-F, CR, PR	REQUISITE:									
			SE DESC	'	, ,									
COB	SA			Special Topics in Sports Ad Management	dministration/Sports	LEC	LE	1 to 15	999		N	G40		0
				ES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Specific course content w	vill vary with offering.									

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
COB	SA			Administration of Interschola	astic Athletic Programs REQUISITE:	LEC	EL	3	0		N	G40		(0
		COURS	E DESC		e roles and responsibilities dechnical, human, and conc						iss the pl	nilosophy of	interschol	astic	
COB	SA			Administration of Interschola		LEC	LE	3	0		N	G40		(0
		COURS	E DESC		e roles and responsibilities technical, human, and conc						iss the pl	nilosophy of	interschol	astic	
COB	SA			Athletic Administration Semi DES A-F, CR, PR	nar REQUISITE:	LEC	EL	3	0		N	G40		(0
		COURS	E DESC	0	ate/interscholastic athletic ad ager; facility construction and									tor,	
COB	SA	SASM	6100	Athletic Administration Sem	inar	LEC	LE	3	0		N	G40		(0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:										
		COURS		athletic trainer, ticket mana	ate/interscholastic athletic ad ager; facility construction and	d managemen	t, security	, crowd co	ontrol; and	ector, business ma facility utilization a	ire prese	nted and ar	ation direc alyzed.	tor,	
COB	SA			Foundations of Sport Busine		LEC	EL	3	0		N	G40		(0
				DES A-F, CR, PR	REQUISITE: MBA or MSA	,	C11	to do lo co		The day The				. (() .	
		COURS	E DESC	industry, including but not	n dollar sports industry and imited to, professional, Olyr provide students with insig	npic and colle	giate spor	ts, and wil	I focus on	the major issues t	hat impa	ct each of th	ese broad		
COB	SA	SASM	6110	Foundations of Sport Busine	ess	LEC	LE	3	0		N	G40		(0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: MBA or MSA	A majors									
		COURS	E DESC	industry, including but not	n dollar sports industry and imited to, professional, Olyr provide students with insig	mpic and colle	giate spor	ts, and wil	I focus on	the major issues t	hat impa	ct each of th	nese broad		
COB	SA	SASM	6120	Applied Information Technol Administration	ogy in Sports	LEC	LE	3	0		N	G40		(0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: WARNING:	Not PESS 612	2								
		COURS		design.	nowledge of the application	of sport-speci	fic informa	ation techr	nology inv	olving digital video	databas		sign and g	raphic	
COB	SA	SASM		Applied Information Technol Administration	0,	LAB	LB	3	0		N	G40		(0
				DES A-F, CR, PR	REQUISITE: WARNING:										
000	0.4	COURS		design.	nowledge of the application						, databas		sign and g	raphic	^
COB	SA	ELIGIBL	E GRAI	Sport Governance and Polic DES A-F, PR	REQUISITE:	LEC	EL	3	0		N	G40		(J
		COURS		planning, decision making,		1 0		,		ationally. Focus or		, ,	y issues, s	J	
COB	SA	ELIGIBL	E GRAI	Sport Governance and Polic DES A-F, PR	REQUISITE:	LEC	LE	3	0		N	G40			0
		COURS		planning, decision making,						ationally. Focus or	n functio		y issues, s	trategic	
COB	SA			Legal Foundations of Risk M DES A-F, PR	REQUISITE:	LEC	EL	3	0		N	G40			0
		COURS	E DESC		an understanding of the legand ndamentals of risk manage					affect operations	of athletic		tion. Speci	fic	
COB	SA			Legal Foundations of Risk M DES A-F, PR	anagement in Athletics REQUISITE:	LEC	LE	3	0		N	G40		(0
		COURS		attention will be given to fu	an understanding of the legand ndamentals of risk manage					affect operations of	of athletic		tion. Speci	iic	
COB	SA			Ticket Operations and Sales		LEC	LE	3	0		N	G40		(0
				DES A-F	REQUISITE:	1 11	art i r			. h			1		
		COURS	E DESC		igned to prepare students to Il focus on planning, policy o										

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students are required to plan and execute a group sales project to successfully complete the course.

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College	Dept	Subj Cat# Titl	le	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	SA		cket Operations and Sales	LAB	LB	3	0		N	G40		0
		ELIGIBLE GRADES										
		COURSE DESC:	This elective course is designed to prepare students t ticket sales. The course will focus on planning, policy students are required to plan and execute a group sal	development, t	icket sale	s, manag	ement and	d administration, a	,	, 0		
COB	SA	SASM 6350 Tid	cket Operations and Sales	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES	A-F REQUISITE:									
		COURSE DESC:	This elective course is designed to prepare students t ticket sales. The course will focus on planning, policy students are required to plan and execute a group sal	development, t	icket sale	s, manag	ement and	l administration, a				
COB	SA	SASM 6410 Sp	ort and Development	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE: Graduate S	Standing								
СОВ	SA	SASM 6410 Sp ELIGIBLE GRADES COURSE DESC:	The use of sports as an instrument of development in child soldiers in Liberia, children in the slums of Nairol society where sport-in-development initiatives have be and development Non Governmental Organizations (I in the 1990s with the push for "multipartism" on the Al peace around the world. While considerable potential Saharan Africa or other developing countries, the long course is to analyze and evaluate the impact of existin component of the course. Though this course will foc include worldwide examples to gain a true understand	frican continent exists for the u cy-term impact on g programs. The us on sport and ding of the power of sport and of the programs. The programs of the power of the power of the power of the power of the programs. The programs of the power of the power of the power of the programs of the programs of the power of the programs of the prog	E. Sport is isse of spoof a wide in the developmer of spoof developmer. EL er developmer developmer of spoof developmer. EL er developmer into volume into volum	often see of as an in range of ir opment by ment in ent and how ment. 3 lec of a ping coundeeply Isla of empower ogue, mu often see of as an in range of ir opment by ment in ent and how ment in ent and how	n as a tool estrument intervention r simulation merging na r areas suc 0 tries has g mic societ er margina ch in the s n as a tool estrument intervention r simulatior merging na r areas suc r areas suc	I for nation or com to assist in econor is remains open to n of similar progra ations with a focus ch as coaching ed ained considerable ties and disabled lized groups and or same way as the not nation or com to assist in econor is remains open to n of similar progra ations with a focus	munity bumic and side	uilding, and ocial develors. An import on stitute and a, material pleatth, life single of the state of the st	an instrum pment in S ant aspect ther impor presented v kills, and s st ten year gments of lity of life. S an instrum pment in S ant aspect ther impor presented v	ent for Sub of this rtant will port and os. Ex- f African Sports content for Sub of this rtant will port and the for Sub of this rtant will
COB	SA	SASM 6420 ET ELIGIBLE GRADES COURSE DESC:		LEC	EL	3	0	neln sports admini	N strators d	G40	articulate :	0 a
			personal ethical philosophy, and practice ethical decis social responsibility of sport organizations, codes of co	sion-making an	d social re	esponsibil	ity. Topics					
COB	SA	SASM 6420 ET	THICS IN SPORT	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Focuses on moral and ethical principles in sports adm personal ethical philosophy, and practice ethical decis social responsibility of sport organizations, codes of co	sion-making an	d social r	esponsibil	ity. Topics					
COB	SA	SASM 6470 At	hletic Fund Raising	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Will introduce students to the concepts and application	n of fund-raisin	g and dev	velopment	t for the no	n-profit sector, for	cusing on	educationa	I and chari	itable
			organizations		-				J			
COB	SA		hletic Fund Raising	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Will introduce students to the concepts and applicatio organizations	n of fund-raisin	g and dev	velopment	t for the no	on-profit sector, foo	cusing on	educationa	l and char	itable
COB	SA	SASM 6480 Pu	ıblic Assembly Facility and Event Management	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES	A-F, PR REQUISITE:									
		COURSE DESC:	Provides an examination of various aspects of manager promotion, ticketing, security, food and beverage, crow						on, bookir	ng and sche	duling, cor	ntracts,

promotion, ticketing, security, food and beverage, crowd management, event bidding, and event management.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Set Aside	
СОВ	SA	SASM ELIGIBL	6480 E GRAI	Public Assembly Facility a	nd Event Management REQUISITE:	LEC	LE	3	0		N	G40			0
		COURS	E DESC		of various aspects of ma						tion, bookin	g and sche	duling, cor	ıtracts,	
COR	CA	CACM	CEEO		urity, food and beverage,	crowd manageme LEC	nt, event EL	bidding, a	nd event r	nanagement.	N	C40			٥
COB	SA			Sports and Sports Consur DES A-F, CR, PR	REQUISITE:	LEC	EL	3	U		N	G40			U
		COURS		, ,	to the fundamental relation	onships that exist a	mong sp	orts organ	nizations a	nd their varied co	nsumers.	Γhe primary	focus of the	ne cours	e
				is on planning and imple	menting organizational st	rategies and progr	ams to er	nhance re			and consu	mer groups			
COB	SA			Sports and Sports Consur		LEC	LE	3	0		N	G40			0
		COURS		DES A-F, CR, PR	REQUISITE: to the fundamental relation	onehine that eviet a	mona en	orte organ	nizatione a	nd their varied co	neumere 7	The primary	focus of th	no coure	Δ.
		COUNC	L DLGC		menting organizational st									ie cours	C
COB	SA	SASM	6570	Sponsorship in Sports		LEC	LE	3	0		N	G40			0
				DES A-F, CR, PR	REQUISITE:										
		COURS	E DESC		nt factors and issues relatens. Students will prepare							itions, and s	sponsorshi	ρ	
СОВ	SA	SASM	6570	Sponsorship in Sports	no. Otaaonto viii proparo t	LEC	EL	3	0	or oporto rolatoa	N	G40			0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:										
		COURS	E DESC		nt factors and issues relatens. Students will prepare							tions, and	sponsorshi	р	
COB	SA			Revenue Generation and I	•	LEC	EL	3	0		N	G40			0
		ELIGIBL COURS		DES A-F, CR, PR	REQUISITE: MBA or the strategic role that sale	,									
				payroll). With so much and intercollegiate. As a reduce related expense customers, and the com	ted. Similarly, costs asso noney at stake, sponsorin he growth in sports busine s. From a competitive stal petitive environment. Sim ig and analyzing revenue	g corporations are ess stabilizes, it mandpoint, generatinquilar to many other	becoming becoming addition business	ig increasi le essentia lal revenu industries	ngly involval that come may be a	red at every level petitors find way achieved through	of sports be set of sports be strategic a	ousiness, in generate ac analysis of t	cluding am Iditional rev he franchis	nateur venues o se, its	
COB	SA	SASM	6580	Revenue Generation and I	Marketing	LEC	LE	3	0		N	G40			0
				DES A-F, CR, PR	REQUISITE: MBA or										
		COURS	E DESC	global venture and is material Escalating revenues related and documer payroll). With so much and intercollegiate. As it reduce related expense customers, and the com	the strategic role that sale up of many intricate re ated to television rights, sp. ted. Similarly, costs asson oney at stake, sponsoring the growth in sports busing. From a competitive state petitive environment. Similar and analyzing revenue	elationships among consorship, licensing ciated with the gering corporations are ess stabilizes, it mandpoint, generating cilar to many other	consuming and liveration of becoming becoming addition business	ers, sports e gate rec of these re ig increasi e essentia al revenu- industries	s teams, breipts for povenue streingly involval that come may be a	roadcast entities, rofessional and a eams have increated at every level petitors find way achieved through	multi-national multi-national mateur species signification of sports by the stoler of strategic as the strat	nal corpora orts have be cantly as we ousiness, in- generate ac analysis of t	tions and of een widely ell (especial cluding am Iditional res the franchis	others. ally nateur venues o	
COB	SA			Governance in Intercolleg		LEC	EL	3	0		I	G40			0
				DES A-F, CR, PR	REQUISITE: Permiss	'									
		COURS	E DESC	Collegiate Athletic Asso	dynamics, and principles ciation (NCAA). However, plogy are used throughout	discussion regardi									
COB	SA	SASM	6650	Governance in Intercolleg	ate Athletics	LEC	LE	3	0		I	G40			0
				DES A-F, CR, PR	REQUISITE: Permiss	•									
		COURS	E DESC	Collegiate Athletic Asso	dynamics, and principles ciation (NCAA). However, plogy are used throughout	discussion regardi									
COB	SA	SASM	6670	Human Resource Manage Organizations	ment in Sport	LEC	EL	3	0		N	G40			0
				DES A-F, PR	REQUISITE: MBA or	,									
		COURS	E DESC		o managing human resou evaluation, training and o					ress managerial	functions ir	n sport orga	nizations,	such as	

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	SA	SASM	6670	Human Resource Managemen Organizations	t in Sport	LEC	LE	3	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F, PR F	REQUISITE: MBA or MSA	A majors								
		COURS	E DESC	Introduces participants to ma communication, staffing, eva						ress managerial fu	nctions ir	n sport orga	nizations,	such as
COB	SA	SASM	6700	Financial Management for Spo Programs and Facilities	-	LEC	EL	3	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR F	REQUISITE:									
		COURS	E DESC	: Will introduce students to iss of the course will be on plant			al manag	ement as	they apply	y to sport and recre	ation org	ganizations.	The prima	ary focus
COB	SA	SASM	6700	Financial Management for Spo Programs and Facilities	rt and Recreation	LEC	LE	3	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR F	REQUISITE:									
		COURS	E DESC	: Will introduce students to iss of the course will be on plant			al manag	ement as	they apply	y to sport and recre	ation org	ganizations.	The prima	ary focus
COB	SA	SASM	6800	Research Methods in Sports A	dministration	LEC	EL	3	0		1	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR F	REQUISITE: Permission r	equired								
		COURS	E DESC	 Research and investigation i questionnaires, position paper 						ng; reviews of com	pleted re	search, dev	elopment	of
COB	SA	SASM	6800	Research Methods in Sports A	dministration	LEC	LE	3	0		1	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: Permission r	equired								
		COURS	E DESC	 Research and investigation i questionnaires, position paper 						ng; reviews of com	pleted re	search, dev	relopment	of
COB	SA			Contemporary Issues in Sport DES A-F, CR, PR F	Sciences REQUISITE:	LEC	EL	3	0		N	G40		0
		COURS	E DESC	: Selected issues in sport scie	nces are discussed. Cours	se involves res	earch, re	ading, an	alysis, and	I written reports.				
COB	SA	SASM	6880	Contemporary Issues in Sport	Sciences	LEC	LE	3	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR F	REQUISITE:									
		COURS	E DESC	: Selected issues in sport scie	nces are discussed. Cours	se involves res	earch, re	ading, an	alysis, and	I written reports.				
COB	SA	SASM	6900	Special Topics in Sports Admi Management	nistration/Sports	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Specific course content will v	ary with offering.									
COB	SA	SASM		Management		LEC	LE	1 to 15	999		N	G40		0
				- , - ,	REQUISITE:									
		COURS		'	,									
COB	SA			Internship in Sports Administr DES A-F, CR, PR F	ation REQUISITE: MBA or MSA	FLD A majors	FE	1 to 6	6		N	G40		0
		COURS	E DESC	: Supervised professional wor	k experience with an appro	oved sports-or	iented or	ganizatior	١.					
COB	SA	SASM	6910	Internship in Sports Administr	ation	FLD	EL	1 to 6	6		Ν	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: MBA or MSA	A majors								
		COURS	E DESC	: Supervised professional wor	k experience with an appro	oved sports-or	iented or	ganizatior	١.					
COB	SA	SASM	6920	Practicum		PRA	PR	1 to 3	3		N	G40		0
		ELIGIBL	E GRAD	DES CR, F	REQUISITE: Permission r	equired								
		COURS	E DESC	: Supervised work experience	in various aspects of adm	inistration of ir	ntercolleg	iate athlet	tics and th	e sports business i	ndustry.			
COB	SA			Guided Independent Study DES A-F, CR, PR F	REQUISITE: Permission r	IND equired	IS	1 to 3	3		N	G40		0
		COURS	E DESC	: Selected areas of independe	nt study resulting in a non	-thesis resear	ch report							
COB	SA	SASM	6930	Guided Independent Study		IND	EL	1 to 3	3		N	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR F	REQUISITE: Permission r	equired								
		COURS	E DESC	: Selected areas of independe	ent study resulting in a non	-thesis resear	ch report							
COB	SA			Special Problems DES A-F, CR, PR	REQUISITE: Permission r	IND equired	EL	1 to 3	3		N	G40		0
							ort with	a facus a	a dovolori	na managamant h	acad act	itions		
		COURS	ר חבפר	: Individual and group researc	ii on problems and/or ISSU	es anecung Sp	οιι, WILΠ	a iocus oi	i developi	ny management-ba	ส ร⊎ น 501โ	JUU115.		

MASTER CURRICULUM FILE COURSE LISTING 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	
COB	SA	SASM	6931	Special Problems	IND	IS	1 to 3	3		N	G40		0	•
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE: Permission	required									
		COURS	SE DESC	: Individual and group research on problems and/or issu	ues affecting s	port, with	a focus or	n developii	ng management-b	ased solu	itions.			
COB	SA	SASM	6990	Capstone Seminar in Sports Administration	SEM	EL	3	0		N	G40		0	
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE: MBA or MS.	A majors									
		COURS	SE DESC	Requirement for the Master of Sports Administration. sports administration is in a dynamic state. New theor issues will be analyzed by drawing on current literatur competitive environment. The objective of this course develop advanced understanding of the firm's behavior.	ries, practices, e and research is to synthesiz	and proc Student knowle	esses are its will focu edge gaine	constantly us on perfo	being developed formance of the firm	Perspect	ctives on the	ese trends trategy in a	and a	
COB	SA	SASM	6990	Capstone Seminar in Sports Administration	SEM	SE	3	0		N	G40		0	
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE: MBA or MS.	A majors									

COURSE DESC:

Requirement for the Master of Sports Administration. Designed to examine current trends and issues in the study of sports administration. The field of sports administration is in a dynamic state. New theories, practices, and processes are constantly being developed. Perspectives on these trends and issues will be analyzed by drawing on current literature and research. Students will focus on performance of the firm as an outcome of strategy in a competitive environment. The objective of this course is to synthesize knowledge gained through experience and previous graduate coursework, and develop advanced understanding of the firm's behavior in a competitive environment.

MASTER CURRICULUM FILE COURSE LISTING 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
COM	COM	COMM	1900	Learning Community Semin	ar	LEC	LE	2	0		N	U10	1	0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Must be first	t-year freshma	n in Scrip	ps College	of Comn	nunication				
		COURS	E DESC		d with the Scripps College or hools and programs, introdu technology and its effects.							. ,	,	
COM	COM	COMM	2900	Special Topics in Communication	cation	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE:									
		COURS	E DESC	Specific course content w	Il vary with offering.									
COM	COM	COMM ELIGIBL COURS	E GRAI	Special Topics in CommunionES A-F, CR Specific course content with	REQUISITE:	LEC	EL	1 to 15	999		N	U30		0

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	COMS			Fundamentals of Human Communication	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBI COURS		DES A-F REQUISITE: : Introductory analysis of oral communication in human	relationships v	with focus	on variety	of contex	cts including dyadic	, small g	roup, and p	ublic	
COM	COMS	COMS	1010	communication experiences. Serves as survey of hun Fundamentals of Human Communication	nan communic	ation prod EL	cesses. M		e. 2HL	N	U10		0
	000	ELIGIBL	E GRAI	DES A-F REQUISITE:									Ů
		COURS	SE DESC	 Introductory analysis of oral communication in human communication experiences. Serves as survey of hun 						, small g	roup, and p	ublic	
COM	COMS	COMS	1020	Introduction to Undergraduate Communication Studies	LEC	EL	1	0		N			0
		ELIGIBL	E GRAI	DES A-F REQUISITE: COMS maj	or								
		COURS	E DESC	 Introduces undergraduate COMS students to their ma as they complete discussions and assignments relate required course for COMS majors. Transfer students 	ed to navigating	the requi	irements c	of their ma	jor and the disciplir	ne of which	full-time fac ch they are	culty in the a part. This	school s is a
COM	COMS	COMS	1020	Introduction to Undergraduate Communication Studies	LEC	LE	1	0		N			0
		ELIGIBL	E GRAI	DES A-F REQUISITE: COMS maj									
		COURS	SE DESC	 Introduces undergraduate COMS students to their ma as they complete discussions and assignments relate required course for COMS majors. Transfer students 	d to navigating	the requi	irements o	of their ma	jor and the disciplir	ne of which			
COM	COMS			Fundamentals of Public Speaking DES A-F REQUISITE:	LEC	EL	3	0	2HL	N	U10		0
		COURS	E DESC	Principles of public speaking, practice in presenting ir rhetorical methods to understand meaning, context, c						nicative p	rocess. Use	e of interpr	etive and
COM	COMS			Fundamentals of Public Speaking	LEC	LE	3		2HL	N	U10		0
		COURS		DES A-F REQUISITE: Principles of public speaking, practice in presenting in rhetorical methods to understand meaning, context, c						nicative p	rocess. Use	e of interpr	etive and
COM	COMS			Communication Among Cultures DES A-F REQUISITE:	LEC	EL	3	0	2CP	N	U30		75
		COURS	E DESC	The purpose of this course is to explore the role of co will understand that culture includes not only issues o cultural, cross-cultural, and intercultural examples, stu	f nationality, et	hnicity, ar	nd race, bu	ut also ger	nder, socioeconom	ic status,	age, etc. U	sing a nun	
COM	COMS			Communication Among Cultures DES A-F REQUISITE:	LEC	LE	3	0	2CP	N	U30		75
		COURS		The purpose of this course is to explore the role of co will understand that culture includes not only issues o	f nationality, et	hnicity, ar	nd race, bi	ut also ger	nder, socioeconom	ic status,	age, etc. U	sing a nun	
0014	00140	COMC	4470	cultural, cross-cultural, and intercultural examples, stu					key component of b	oridging o		rences.	0
COM	COMS			Beginning Forensics DES CR, F REQUISITE: Permission	LEC required	LE	1 to 3	6		1	U10		0
		COURS											eekend
COM	COMS	COMS	2020	Communication and Persuasion	LEC	EL	3	0	or or portormanos	N	U30		0
				DES A-F REQUISITE: Soph or Jr									
		COURS		3.,	-				and analysis of con			n problem	
COM	COMS			Communication and Persuasion DES A-F REQUISITE: Soph or Jr	LEC or Sr	LE	3	0		N	U30		0
		COURS		•		eories an	d typical r	esearch, a	and analysis of con	temporar	y persuasio	n problem	S.
COM	COMS			Principles and Techniques of Interviewing DES A-F REQUISITE: Soph or Jr	LEC	EL	3	0		N	U30		0
		COURS		Methods used in two-party, face-to-face oral commun practice through role-playing and real-life interviews in	icative situation	ns commo	only encou asizing sk	intered in ills involve	organizational and ed in giving and get	profession ting infor	onal enviror mation, per	nments. Int suasion, a	ensive nd job-
COM	COMS	COMS ELIGIBL		employment situations. Principles and Techniques of Interviewing DES A-F REQUISITE: Soph or Jr	LEC or Sr	LE	3	0		N	U30		0
		COURS		•	icative situation								

employment situations.

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	COMS	COMS	2050	Techniques of Group Discussion	LEC	LE	3	0	·	N	U30		75
		ELIGIBL	E GRAD	ES A-F REQUISITE:									
		COURS	E DESC:	 Study of structure and dynamics of small groups, nature participation in group discussion activities. 	ire and function	ns of lead	lership, gr	oup partici	pation, problem s	olving, an	d decision r	naking; fre	quent
COM	COMS		2060 .E GRAD	Communication in Interpersonal Relationships PES A-F REQUISITE:	LEC	LE	3	0		N	U30		75
		COURS	E DESC	 Provides experience in study of communication in soc one-to-one informal settings. 	cial interaction.	Explorati	on of com	munication	n variables and s	kill develop	ment in me	ssage gen	eration in
COM	COMS		2150 .E GRAD	Argumentative Analysis and Advocacy ES A-F REQUISITE: C or better	LEC in COMS 1030	EL	3	0		N	U30		75
		COURS	E DESC:	Basic principles of argumentative discourse including applying these principles.	concepts of pro	esumptio	n, burden	of proof, rl	netorical forms of	reasoning	, and evide	nce. Practi	ce in
COM	COMS		2150 .E GRAD	Argumentative Analysis and Advocacy ES A-F REQUISITE: C or better	LEC in COMS 1030	LE	3	0		N	U30		75
		COURS	E DESC	Basic principles of argumentative discourse including applying these principles.	concepts of pro	esumptio	n, burden	of proof, rl	netorical forms of	reasoning	, and evide	nce. Practi	ce in
COM	COMS			Advanced Forensics ES CR. F REQUISITE: COMS 117	LEC	LE	1 to 3	9		N	U30		0
			E DESC	,		nd/or deba	ate as par	t of the Oh	io University Fore	ensics Tea	m. Attenda	nce at tour	naments
COM	COMS			Oral Interpretation of Literature	LEC	LE	3	0		N	U30		0
			.E GRAD E DESC:		adoquato intol	lootual ar	nd amation	al rocnon	siveness to the m	oonings o	f litoraturo		
COM	COMS			Introduction to Communication Theory	LEC	LE	3	0	Siveriess to the in	N	U30		0
00	000		E GRAD										· ·
		COURS	E DESC	To identify the purposes, history, and application of ke communication theory. To understand issues of episte									
COM	COMS			Introduction to Communication Theory	LEC	EL	3	0		N	U30		0
			E GRAD	•	ey social and rh	netorical t	heories of						
COM	COMS	COMS	2400	Information Diffusion	LEC	EL	3	0	oog ao god.o d	N	U30		0
		ELIGIBL	E GRAD	ES A-F REQUISITE: Soph or Jr	or Sr								
			E DESC	over time via communication channels among the me diffusion theory in interpersonal, group, organizationa The course focuses on factors that speed or hinder in	mbers of a soc I, and mass co novations and	ial syster mmunica the critica	n. It espection setting points o	cially emph gs, with an f interface	asizes the releval emphasis in are	nce, pract as of publi	icality, and c education nination sys	usefulness , health, ar	of nd policy. end users.
COM	COMS		2400 .E GRAD	Information Diffusion DES A-F REQUISITE: Soph or Jr.	LEC or Sr	LE	3	0		N	U30		0
			E DESC	· ·	diffusion theor mbers of a soo I, and mass co	ial syster mmunica	n. It espection settin	cially emph gs, with an	asizes the relevant	nce, pract as of publi	icality, and control of the control	usefulness , health, ar	of nd policy.
COM	COMS			Special Topics in Communication Studies	LEC	EL	1 to 15	999		N	U30		0
			.E GRAD E DESC:	ES A-F, CR REQUISITE:									
COM	COMS	COMS	2900	Specific course content will vary with offering. Special Topics in Communication Studies ES A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
			E DESC:										
COM	COMS			Communication Studies Tutorial IES A-F, PR REQUISITE: HTC	TUT	TU	1 to 14	14		N	U30		0
			E DESC	•	ication Studies	, with em	phasis on	current iss	sues in the stude	nt's areas	of interest.		
COM	COMS			Communication Studies Tutorial	TUT	TU	1 to 14	14		N	U30		0
			E GRAD	RES A-F, PR REQUISITE: HTC In-depth study of a topic in Communication Studies.									

SORTED BY College, Department/School, Prefix

COMS COMS 26091 Communication Studies (Turbrish I TUT TU 1 to 14 14 N U30 0 0 ELIGIBLE GRADES A-F PR REQUISITE: HTC COURSE DESC: In-depth study of a topic in Communication Studies. COM COMS COMS 26091 T Communication Studies Turbrish I TUT TU 1 to 14 14 N U30 0 0 ELIGIBLE GRADES A-F PR REQUISITE: HTC COURSE DESC: In-depth study of a topic in Communication Studies. COM COMS 5009 Interpersonal Conflict Management	College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	COM	COMS	COMS	2980T	Communication Studies Tute	orial	TUT	TU	1 to 14	14		N	U30		0
Cols			ELIGIBL	E GRAD	ES A-F, PR	REQUISITE: HTC									
COM					, , ,										
COM SOMS 2008 3000 Interpretation of the communication of managing interpretational conflicts. Examination of the cry and research related to conflict management. Emphasis on case studies and roll-playing conflicts in various interpretational conflicts. Examination of the cry and research related to conflict management. Emphasis on case studies and roll-playing conflicts in various interpretational conflicts. Examination of the cry and research related to conflict management. Emphasis on case studies and roll-playing conflicts in various interpretational conflicts. Examination of the cry and research related to conflict management. Emphasis on case studies and roll-playing conflicts in various interpretational conflicts. Examination of the cry and research related to conflict management. Emphasis on case studies and roll-playing conflicts in various interpretational and group settings. COM SOMS 2008 2009 Communication and New Technology ELOGIBLE CRANDES: S-F REQUISITE: (in or S) and WARNING: No credit for this course of COMS 400 was taken winter 2012 COURSE DESC: Explores the ways in which communication and warning on the pretation of the communication technology. Students explore opportunities for applying those theories in both professional and personal contexts. COM SOMS 2008 300 Communication and New Technology ELOGIBLE CRANDES: S-F REQUISITE: (in or S) and WARNING: No credit for this course of COMS 400 was taken winter 2012 COURSE DESC: Explores the ways in which communication and warning on the production of the communication technology. Students explore opportunities for applying those theories in both professional and personal contexts. COURSE DESC: Explores the ways in which communication is facilitated by new technologies. Accordingly, this course for COMS 400 was taken winter. 2012 COURSE DESC: Explores the ways in which communication is a facilitated by new technologies. Accordingly, this course for COMS 400 was taken winter. 2012 Explores the ways in which communication and various e	COM	COMS	ELIGIBL	E GRAI	ES A-F, PR	REQUISITE: HTC	TUT	TU	1 to 14	14		N	U30		0
ELIGIBLE GRADES AF REQUISITE: Jr or Sr COURSE DESC: Analysis of the communication dynamics involved in managing interpersonal and organizational conflicts. Examination of theory and research related to conflict management. Emphasis on case studies and role-playing conflicts in various interpersonal and group settings. COM COMS 3000 Interpersonal Conflict Management ELIGIBLE GRADES AF REQUISITE: Jr or Sr COURSE DESC: Analysis of the communication dynamics involved in managing interpersonal and organizational conflicts. Examination of theory and research related to conflict management. Emphasis on case studies and role-playing conflicts in various interpersonal and group settings. COM COMS 3200 Communication and New Technology (F or Sr) and WARNING: No credit for this course of COMS 480 was taken winter 2012 COURSE DESC: Explores the varys in which communication is fallitated by new technologies. Accordingly, this course fosters theoretically informed practice. In the journey through various theories related to computer-mediated communication and new communication technology, students explore opportunities for applying those theories in both professional contexts. COM COMS COMS 3200 Communication and New Technology Accordingly, this course fosters theoretically informed practice. In the journey through various theories related to computer-mediated communication and new communication technology, students explore opportunities for applying those theories in both professional and particular to the course of COMS 480 was taken winter 2012 COURSE DESC: Explores the ways in which communication is facilitated by new technologies. Accordingly, this course fosters theoretically informed practice. In the journey through various theories in both professional and personal contexts. COM COMS COMS 3300 Environmental Communication EEQ EL S 3 0 N N U30 N 0 N U30 N 0 N U30 N 0 N 0 N 0 N 0 N 0 N 0 N 0 N 0 N 0 N							. = -								
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COM COMS COMS 3400 Introduction to Health Communication LEC EL 3 0 1JE N U30 0					Introduces students to the voices (e.g., Citizen and country and a variety of environme endangered species and ecommunication practices; media, political, and internenvironmental issues; pub environmental advocacy, country	ories and concepts in environmunity groups, Greens, contal issues (e.g., climate chextinction). Topics might include incitical and cultural approact attional contexts; communicational contexts; communicational contexts, and public relation, and public relation, and public relations.	commental common corporations are ange, water are ude the social thes to environ ation around e ental decisions. Main aim	nd lobbyis nd air qua construct mental dis nvironmen making; e n is to eng	ts, scientis lity, geneti ion of natu scourse; contal contro environment ender und	sts, anti-er ic enginee ure; huma ommunica oversies; s ntal risk co	nvironmentalists, puring and nanotech ring and nanotech n relationships with tion about environ takeholder dialogu ommunication; envi	ublic office nology, remaining nature to mental is the and co ronment	cials and reg mountaintop hrough disc sues in org nflict; public al campaigr	gulators, jou removal, l course, rhe anizational cunderstar ns; and	urnalists) ogging, toric, and , mass iding of
ELIGIBLE GRADES A-F REQUISITE: (C or better in COMS 2350) and (ENG 1510 or 151A) and Soph or Jr or Sr	COM	COMS	COMS	3400	·	•	•			0	1JE	N	U30		0
			ELIGIBL	E GRAD	ES A-F	REQUISITE: (C or better	in COMS 2350	0) and (El	NG 1510 d	or 151A) a	nd Soph or Jr or Si				

Concerned with issues in the theory and practice of health communication. Topics include provider-patient communication; organizational communication in health care delivery systems; communication in community/consumer health education; information technologies in health communication; communication in support systems for the elderly, disabled, and terminally ill; and, communication training for health care professionals. Writing is integrated into this course in several ways. First, students will write regularly throughout the term. Course assignments will require that students engage with the content of the course while simultaneously attending to principles of writing. Second, we will devote class time to learning about writing via lectures, discussions, and activities. Writing topics will focus on macro, mezzo, and micro issues in writing including ideas, organization, paragraphs, sentences, and grammar. Third, students will produce several short and/or one longer piece of writing that comprises at least 10-15 pages of original writing. Fourth, students will revise and resubmit at least one writing assignment based on peer and/or instructor feedback. Fifth, as appropriate, students will provide their peers with feedback on writing assignments and will use the feedback from their peers for revisions.

COURSE DESC:

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	COMS	COMS	3400	Introduction to Health Communication	LEC	LE	3		1JE	N	U30		0
		COURS		DES A-F REQUISITE: (C or better is Concerned with issues in the theory and practice of he health care delivery systems; communication in communication in support systems for the elderly, disabled, and termin in several ways. First, students will write regularly through while simultaneously attending to principles of writing. Writing topics will focus on macro, mezzo, and micro is will produce several short and/or one longer piece of wat least one writing assignment based on peer and/or in assignments and will use the feedback from their peers	ealth communic unity/consume nally ill; and, co ughout the tern Second, we wi ssues in writing writing that com instructor feedl	cation. To r health of mmunica m. Course ill devote g including prises at back. Fift	ppics included education; ation training e assignment class time g ideas, or least 10-1	de provide information ng for hea ents will re to learnir ganization 5 pages o	er-patient communion technologies in halth care profession equire that students g about writing vian, paragraphs, seniof original writing. F	cation; or nealth con als. Writing sengage lectures, tences, a courth, sto	mmunicationg is integration with the co, discussion and gramma udents will r	n; communated into the of the	nication is course e course vities. udents resubmit
COM	COMS	COMS		Women and Health Communication	LEC	LE	3	0		Ν	U30		0
		ELIGIBL			,								
		COURS	E DESC	 This course focuses on the unique communication issu informational, and medical goals for women health care 									society.
COM	COMS			Field Research Methods in Communication	LEC	LE	3	0		Ν	U30		0
		COURS		DES A-F REQUISITE: Jr or Sr Discussion and application of communication data colle	ection method	s such as	s content a	nalvsis. p	articipant observati	ion. aues	tionnaire de	esian, sam	plina
0014	00110	00110	0500	procedures, case studies, and unobtrusive measures.					·	·		3 ,	
COM	COMS			Introduction to Organizational Communication DES A-F REQUISITE: (C or better in	LEC in COMS 2350	EL)) and (FI	3 NG 1510 o		1JE nd Soph or Jr or Si	N r	U30		0
		COURS	E DESC	: Analysis of traditional and contemporary theories of conconsideration and explication of such pertinent conceptimate, communication audit, etc. Writing is integrated assignments will require that students engage with the class time to learning about writing via lectures, discussideas, organization, paragraphs, sentences, and gramileast 10-15 pages of original writing. Fourth, students will provide their peers with the concording tradition.	ots and variable into this course content of the sions, and actimar. Third, stuwill revise and	es as me se in seve course v ivities. Wi dents wil resubmit	ssage, cha eral ways. while simul riting topical I produce s at least or	annel, net First, stud taneously s will focu several sh ne writing	works, information, lents will write regu attending to princi s on macro, mezzo lort and/or one long assignment based	informat larly throuples of wo and mid ger piece on peer	ion flow, co ughout the riting. Seco cro issues ir of writing the and/or instr	mmunicati term. Cour nd, we will n writing in nat compris uctor feedb	on rse devote cluding ses at pack.
COM	COMS	COMS		Introduction to Organizational Communication	LEC	LE	3		1JE	Ν	U30		0
		ELIGIBI COURS		Analysis of traditional and contemporary theories of consideration and explication of such pertinent conceptimate, communication audit, etc. Writing is integrated assignments will require that students engage with the class time to learning about writing via lectures, discussideas, organization, paragraphs, sentences, and grammleast 10-15 pages of original writing. Fourth, students will provide their peers with the class time to learning about writing.	ommunication in the potential of the course content of the sions, and actimar. Third, stu will revise and	n context es as me se in seve course v ivities. Wi dents will resubmit	of modern ssage, cha eral ways. while simul riting topical I produce s at least or	n complex annel, net First, stud taneously s will focu several sh ne writing	organizations (governess) organizations (governess) organizations (governess) organizations on macro, mezzo ort and/or one long assignment based	vernment informat larly throuples of wo and mid ger piece on peer	ion flow, co ughout the riting. Seco cro issues ir of writing the and/or instra eir peers for	mmunicati term. Cour nd, we will n writing in nat compris uctor feedb	on devote cluding ses at pack.
COM	COMS	COMS		Advanced Organizational Communication	LEC	EL	3	0		N	U30		0
		COURS			foundations of								
COM	COMS	COMS	3501	studies. Students will read, discuss, and write about an Advanced Organizational Communication	dvances in cor LEC	ntempora LE	ry organiza	ational co 0	mmunication thoug	jht, practi N	ices, and re U30	search orie	entations. 0
OOW	OOMO			DES A-F REQUISITE: COMS 3500			0	O		IV.	000		O
		COURS	E DESC	 This course builds upon, and extends, the conceptual f studies. Students will read, discuss, and write about ac 									
COM	COMS	COMS	3520	Empirical Research Applications in Communication		EL	3	0	mmamoaton troag	N	U30	ocaron on	0
		ELIGIBL COURS		DES A-F REQUISITE: MATH 1200 following cou					course if the follow 00 or PSY 2110 or			credit for th	10
		COUNS	L DLSC	Provides principles and basic skills necessary to critica	ally analyze res	search lite	erature; de	velop bas	ic proficiencies in s	tructuring		asic to des	criptive
COM	COMS	COMS	3520	and experimental studies, including data collection, and Empirical Research Applications in Communication		LE	3	es in comi 0	nunication researc	n. N	U30		0
		ELIGIBL	E GRAI	DES A-F REQUISITE: MATH 1200	or higher and	WARNIN		dit for this	course if the follow 00 or PSY 2110 or	ving is tal	ken (keeps	credit for tl	
		COURS	E DESC	Provides principles and basic skills necessary to critica	ally analyze res	search lite	erature; de	velop bas	ic proficiencies in s	tructurin		asic to des	criptive
				and experimental studies, including data collection, and	aiysis, and pre	sentation	i technique	es in comi	nunication researc	Π.			

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SORTED BY College, Department/School, Prefix

				_	g .	,		,						Majors
College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Set Aside
COM	COMS	COMS	3600	Introduction to Communication in	Public Advocacy	LEC	LE	3	0	1JE	N	U30		0
					QUISITE: (C or better	in COMS 2350)) and (El	NG 1510 o	r 151A) a	nd Soph or Jr or S	Sr .			
		COURS	SE DESC	Introduces students to the theor development of students' unders provide a theoretical and technic the major. Writing is integrated is students engage with the conter attending to principles of writing activities. Writing assignment to on idea generation, essay orgar of 15 pages of text, including the revise and resubmit their work, under the content of the conten	standing of those source cal vocabulary of legal nto this course in seve nt of the course and rec . Second, we will devolute pics will include person sization, use of divers see/four 2-3 page responsations.	ces through re- and political co- ral ways. First, cognize their of the class time to all position states cources for sup- onse essays all	adings, clommunica, students own position learning tements, poort (inclined one 5-	ass discuss ation resea will write rons and the about sub- argument uding sour 6 page res	ssions, writer that we regularly to ose of othe ostantive wanalysis, receitation search pa	ting assignments, vill establish a fou hroughout the ten ers on controvers vriting through lec and argument dev ns), and ownershi per. Fourth, each	examination for m. Course sial issues tures, discovelopment p. Third, sassignme	tions, and p r successfu e Assignmen , while simu cussions, ar i. Writing ins tudents will nt will requi	resentation I advancer It advancer Its will requilaneously Itaneously Itaneou	ns. To ment in uire that ill focus aximum
COM	COMS	COMS	3600	Introduction to Communication in		LEC	EL	3		1JE	N	U30		0
		ELIGIBI	LE GRAI	DES A-F REC	UISITE: (C or better	in COMS 2350)) and (El	NG 1510 o	r 151A) a	nd Soph or Jr or S	Sr .			
		COURS	SE DESC	Introduces students to the theor development of students' unders provide a theoretical and technic the major. Writing is integrated is students engage with the conter attending to principles of writing activities. Writing assignment to on idea generation, essay orgar of 15 pages of text, including the revise and resubmit their work, under the content of the conten	standing of those source cal vocabulary of legal nto this course in seve nt of the course and rec . Second, we will devolute pics will include person sization, use of divers see/four 2-3 page responsations.	ces through re- and political co- ral ways. First, cognize their of the class time to all position state cources for sup- onse essays all	adings, clommunica, students on position tearning tements, opport (inclined one 5-	ass discus ation resea will write rons and the about sub argument uding sour 6 page res	ssions, writer that we regularly to ose of othe ostantive wanalysis, ore citation search pa	ting assignments, vill establish a four hroughout the tenters on controvers vriting through lecter and argument devents), and ownershipper. Fourth, each	examinate ndation for m. Course ial issues tures, discovelopment p. Third, sassignme	tions, and p r successfu e Assignmer , while simu cussions, ar t. Writing ins tudents will nt will requi	resentation I advancer Its will requitaneously Itaneously Itaneous	ns. To ment in uire that ill focus aximum
COM	COMS	COMS	3601		3,1	LEC	EL	3		2SS	N	U30		0
		ELIGIBI	LE GRA	DES A-F REG	UISITE: Jr or Sr									
		COURS	SE DESC	Famous cases and methods of G Hastings, Marshall, Webster, Da		ters of courtro	om and ju	idicial orat	ory. Case	s and trials includi	ing Cicero	, Strafford,	Charles I,	Erskine,
COM	COMS	COMS	3601	Courtroom Rhetoric		LEC	LE	3	0	2SS	N	U30		0
		ELIGIBI	LE GRA	DES A-F REG	UISITE: Jr or Sr									
			SE DESC	Hastings, Marshall, Webster, Da									Charles I,	
COM	COMS			Political Rhetoric	NUCITE: In an Co	LEC	EL	3	0	2SS	N	U30		0
			SE DESC			examined. Top	ics covere	ed include	symbolic	politics, the place	of myth ir	n politics, ar	d the polit	cal
COM	COMS	COMS	3602	Political Rhetoric		LEC	LE	3	0	2SS	N	U30		0
		ELIGIBI	LE GRA	DES A-F REC	UISITE: Jr or Sr									
			SE DESC	elements of film, literature, and t	elevision.				•		•		id the politi	
COM	COMS			Contemporary Culture and Rheto		LEC	EL	3	0	2SS	N	U30		0
					QUISITE: JrorSr		04		'					
		COURS	SE DESC	 Explores the relationship between contemporary cultural issues. Is: 						etoric are examin	ed and us	sea to study	communic	ation in
COM	COMS	COMS	3603	Contemporary Culture and Rheto		LEC	LE	3		2SS	N	U30		0
					UISITE: Jr or Sr									
		COURS	SE DESC	Explores the relationship between contemporary cultural issues. Is:						etoric are examin	ed and us	ed to study	communic	ation in
COM	COMS	COMS	3610	Advanced Argument and Debate		LEC	EL	3	0		N	U30		0
		ELIGIBI	LE GRA	DES A-F REC	UISITE: C or better in	n COMS 2150	and (Jr o	r Sr)						
		COURS	SE DESC	Advanced argumentation and de	ebate course with lega	l issues used a	as basis f	or argume	nts.					
COM	COMS			Advanced Argument and Debate		LEC	LE	3	0		N	U30		0
					UISITE: C or better in		,	,						
			SE DESC	0	_			-						
COM	COMS			Rhetorical Analysis and Criticism		LEC	LE	3	0		N	U30		0
					UISITE: C or better in					1.00 6 00				
0014	00110	COURS		11						ig skills for a critic			ricai artifac	
COM	COMS			Rhetorical Analysis and Criticism		LEC	EL	3	0		N	U30		0
					UISITE: C or better in			rocoord	and weit	na okilla for a ariti-	al avalues	ion of rhot-	rical artita	ate.
		COURS	SE DESC	Studies the approaches and me		ncai cillics. Eff	ipriasizes	research	and Writir	ig skills for a critic	aı evalüät	ion oi metol	ııcaı ai iliac	lo.

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SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	COMS	COMS	3920	Practicum in Communication	on Education	PRA	PR	3	0		I	U30		0
		ELIGIBL	E GRAD	ES A-F	REQUISITE: Permission	required and (COMS 1	010 or CO	MS major)					
		COURS	E DESC	discussions over commu	nication theories, facilitating h	nands-on activi	ties, and	providing	students v	vith feedback on	their comm	nunication s	kills. Stude	ents
COM	COMS					TUT	TU	1 to 14	14		N	U30		0
		ELIGIBL	E GRAD	ES A-F, PR	REQUISITE: HTC									
COM COMS 3920 Practicum in Communication Education PRA PR 3 0 I U30 ELIGIBLE GRADES A-F REQUISITE: Permission required and (COMS 1010 or COMS major) COURSE DESC: Students will receive instruction and hands-on experience in practicing skills related to human communication pedagogy, including leading plann discussions over communication theories, facilitating hands-on activities, and providing students with feedback on their communication skills. Students will receive instruction and hands-on activities, and providing students with feedback on their communication skills. Students will learn general fundamentals of communication pedagogy by serving as undergraduate discussion leaders for COMS 1.														
COM	COMS COMS 3920 Pract ELIGIBLE GRADES A COURSE DESC: S COMS 3970T Comm ELIGIBLE GRADES A COURSE DESC: In COMS COMS 3980T Comm ELIGIBLE GRADES A COURSE DESC: In COMS COMS 4030 Adva ELIGIBLE GRADES A COURSE DESC: T Id COMS COMS 4030 Adva ELIGIBLE GRADES A COURSE DESC: T Id COMS COMS 4050 Meeti ELIGIBLE GRADES A COURSE DESC: T Id COMS COMS 4060 Adva ELIGIBLE GRADES A COURSE DESC: T Id COMS COMS 4060 Adva ELIGIBLE GRADES A COURSE DESC: T ID COMS COMS 4070 Effect and T ELIGIBLE GRADES A COURSE DESC: C T COMS COMS 4071 Nonv ELIGIBLE GRADES A COURSE DESC: C T COMS COMS 4071 Nonv ELIGIBLE GRADES A COURSE DESC: C T COMS COMS 4071 Nonv ELIGIBLE GRADES A COURSE DESC: C T COMS COMS 4071 Nonv ELIGIBLE GRADES A COURSE DESC: C T COMS COMS 4071 Nonv ELIGIBLE GRADES A COURSE DESC: C T COMS COMS 4071 Nonv ELIGIBLE GRADES A COURSE DESC: C T COMS COMS 4071 Nonv ELIGIBLE GRADES A COURSE DESC: C T COMS COMS 4071 Nonv ELIGIBLE GRADES A COURSE DESC: C T COMS COMS 4071 Nonv ELIGIBLE GRADES A COURSE DESC: C T COMS COMS 4072 Comm Teacl ELIGIBLE GRADES A COURSE DESC: C T COMS COMS 4072 Comm Teacl ELIGIBLE GRADES A COURSE DESC: C T COMS COMS 4072 Comm Teacl ELIGIBLE GRADES A COURSE DESC: C T COMS COMS 4072 COmm Teacl			TUT	TU	1 to 14	14		N	U30		0		
	COMS COMS 3920 ELIGIBLE GR. COURSE DES COMS COMS 3970 ELIGIBLE GR. COURSE DES COMS COMS 4930 ELIGIBLE GR. COURSE DES COMS COMS 4030 ELIGIBLE GR. COURSE DES COMS COMS 4050 ELIGIBLE GR. COURSE DES COMS COMS 4060 ELIGIBLE GR. COURSE DES COMS COMS 4070 ELIGIBLE GR. COURSE DES COMS COMS 4071 ELIGIBLE GR. COURSE DES COMS COMS 4072 ELIGIBLE GR. COURSE DES		*											
COM COMS COMS 3920 Practicum in Communication Education PRA PR 3 0 ELIGIBLE GRADES AF COURSE DESC: Students will receive instruction and hards-on experience in graciation gallor and (COMS 1010 or COMS major) and communication pedago discussions over communication theories, facilitating hands-on activities, and providing students with feetback on the encolled in this course will learn general fundamentals of communication gas and providing students with feetback on the encolled in this course will learn general fundamentals of communication gas undergraduate discussions over communication theories, facilitating hands-on activities, and providing students with feetback on the encolled in this course will learn general fundamentals of communication gas undergraduate discommunication Studies. COM COMS COMS 3930 7 Communication Studies Tutorial TUT TU 1 to 14 14 14 ELIGIBLE GRADES AF, PR REQUISITE: HTC COURSE DESC: In-depth study of a lopic in Communication Studies. COM COMS COMS 4930 Advanced Presentations ELIC ELIC ELIC 3 0 ELIGIBLE GRADES AF REQUISITE: C or better in COMS 1030 and COMS major and (Jr or Sr) COURSE DESC: This course will build on the knowledge and skills developed in COMS 1030. Students will learn how to make presentations are provided to the students of the students and teacherships. COM SCOMS 4030 Advanced Presentation in the students														
ELIGIBLE GRADES AF REQUISITE: Permission required and COMS 1010 or COMS major of COMS approved discussions one communication between the presentations and providing students with feedback on their communication between the communication pedagogy. Including independs the communication pedagogy by serving as unking reducted to the communication pedagogy. Pedagogogy including discussions recommunication studies. Followed the communication pedagogy by serving as unking reducted exclusions in Localizations. Pedagogogy in the pedagogogy including the communication pedagogogy by serving as unking reducted exclusions in Localization. Pedagogogogogogogogogogogogogogogogogogogo	U30		0											
		ELIGIBL	E GRAD					,	,	,				
0014	00110			longer presentation times		e audiences. I	Particular	attention	will be give		competend	ce with pres		chnology.
COM	COMS				DECHICITE: Corbettori			-	•	C=/	N	U30		0
									,	,	ontotions	that require	ovtonoivo	roccarch
		COURS	E DESC											
COM	COMS	COMS	4050						0	on to do rotoping				0
				•	•	n COMS 2050	and (Jr	or Sr)						
		COURS	E DESC			les of group ar	nd confer	ence lead	ership. Em	phasis on leader	ship metho	ods and skil	ls as they a	apply to
COM	COMS	COMS	4060	Advanced Interpersonal Co	mmunication	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	ES A-F	REQUISITE: C or better i	n COMS 2060								
				initiating, developing, ma	intaining, repairing, and diser	ngaging from in	nterperso	nal relatio	nships.	Attention will be o	,		n involved	
COM	COMS			and Trainers		LEC	LE	3	0		N	U30		0
COM	COMS			Taught in intensive forma	t only during summer session	n.		·	·	isis on communic			ts and tead	oners.
COM	COIVIS			and Trainers		LEC	EL	3	U		IN	030		U
						seeroom anviro	nment w	vith narticu	lar omnha	eis on communic	ation hetw	raan studan	te and tear	chare
COM	COMS			Taught in intensive forma	at only during summer session	n.		·	·	isis on communic			is and toat	0
00111	OOMO							Ü	Ü		.,	000		· ·
				Course focuses on the no	onverbal behaviors used by s		achers/tr	ainers, an	d the impa	ct of those beha	viors on stu	udent/teach	er relations	ships.
COM	COMS	COMS	4071	-			LE	3	0		N	U30		0
		ELIGIBL	E GRAD	ES A-F	REQUISITE:									
		COURS	E DESC				achers/tr	ainers, an	d the impa	ct of those beha	viors on stu	udent/teach	er relations	ships.
COM	COMS	COMS	4072			LEC	EL	3	0		N	U30		0
		ELIGIBL	E GRAD	ES A-F	REQUISITE:									
		COURS	E DESC	teachers and administrat	ors to understand and respor									
COM	COMS	COMS	4072	Communication in Your Wo	orkplace: Strategies for	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	ES A-F	REQUISITE:									

COURSE DESC: Course focuses on the organizational communication variables that operate within the classroom, school, community, and state. Increases the abilities of

teachers and administrators to understand and respond to the various organizational constituencies to which they are accountable. Taught in intensive format only during summer session.

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
COM	COMS	COMS	4073	Effective Listening and Small Group Communication for Teachers and Trainers	LEC	EL	3	0		N	U30	-	0
		FI IGIB	I F GRA	DES A-F REQUISITE:									
			SE DESC										
COM	COMS	COMS	4073	Effective Listening and Small Group Communication for Teachers and Trainers	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	Course focuses on steps to more effective listening a the keys to active listening, the stages of group devel in intensive format only during summer session.									
COM	COMS	COMS	4074	Family Communication for Teachers and Trainers	LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F REQUISITE:									
			SE DESC	are explored. Children's views of the family and peer Special activities for the teacher and trainer are provided.	relationships a	re highlig	hted. Con	flict, stress	, decision making				
COM	COMS			Family Communication for Teachers and Trainers DES A-F REQUISITE:	LEC	LE	3	0		N	U30		0
		COURS	SE DESC	This course explores issues of family communication are explored. Children's views of the family and peer Special activities for the teacher and trainer are provided.	relationships a	re highlig	hted. Con	flict, stress	, decision making				
COM	COMS	COMS	4075	Instructional Communication Assessment for Teachers and Trainers	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	Examination of test construction and grading practice education. Emphasis on the alignment among objecti session.									
COM	COMS	COMS	4075	Instructional Communication Assessment for Teachers and Trainers	LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F REQUISITE:									
		COURS	SE DESC	 Examination of test construction and grading practice education. Emphasis on the alignment among objecti session. 									
COM	COMS	COMS	4076	Children's Conflict and Mediation for Teachers and Trainers	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	This course focuses on the design and implementatic content includes discussion of children's communicat challenges involved with implementing peer mediatio communication skills. Taught in intensive format only	ion developme n programs, an	nt and de d approa	velopmen ches to tra	t of conflic	t management ab	oility, the ra	tionale und	lerlying and	
COM	COMS	COMS	4076	Children's Conflict and Mediation for Teachers and Trainers	LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F REQUISITE:									
			SE DESC	content includes discussion of children's communicat challenges involved with implementing peer mediatio communication skills. Taught in intensive format only	ion developme n programs, an	nt and de d approa	velopmer ches to tra	t of conflic	t management ab	oility, the ra	ationale und	lerlying and	
COM	COMS	COMS	4077	Communicating with Diverse Students	LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F REQUISITE:									
		COURS	SE DESC	This course is designed to explore issues relevant to									

Specifically, the class will address interactions between people from a variety of backgrounds including gender, age, religious, geographical, ethnic or racial differences. The focus will be on examining the impact of variables such as communication apprehension. Students will have the opportunity to explore the underlying patterns that influence their own, as well as others', communication behaviors and discuss strategies to improve understanding of, and appreciation for, differences. Taught in intensive format only during summer session.

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	COMS	COMS 4077 Communicating with Diverse Students	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: This course is designed to explore issues rel Specifically, the class will address interaction differences. The focus will be on examining t underlying patterns that influence their own, appreciation for, differences. Taught in inten	s between people from he impact of variables s as well as others', comr	a variety such as co nunicatio	of backgr ommunica n behavio	ounds incl tion appre	uding gender, age hension. Students	, religious will have	s, geograph the opporti	ical, ethnic unity to exp	or racial
COM	COMS	COMS 4100 Cross-Cultural Communication	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F REQUISITE: Jr COURSE DESC: Analysis of processes and problems of comm thought.	0. 0.	y nationa	ıl cultures;	effects of	differences in lang	uage, va	lues, meani	ng, percep	tion, and
COM	COMS	COMS 4110 Communicating with People with Disabilities	LEC	LE	3	0		Ν	U30		(
		ELIGIBLE GRADES A-F REQUISITE: Jr COURSE DESC: Examines the implications of communication		disabled	and able-	bodied inc	lividuals/groups. T	ne course	e utilizes sin	nulated exe	ercises,
		video presentations, field trips, and outside g	uest lecturers to give th	e studen	t reasonal	ole exposu	re to the disabled	communi	ty.		
COM	COMS	COMS 4200 Gender and Communication	LEC	EL	3	0		N	U30		(
			OMS 1010 or C or bette		n av ab al a a	ماممه امدن	r Evenines send		mination in	intronoroor	
		COURSE DESC: Explores variations in communicative behavi interpersonal, small group, public, and organ		sex and	psycholog	licai gende	r. Examines gende	er commu	inication in	intrapersor	ıaı,
COM	COMS	COMS 4200 Gender and Communication	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F REQUISITE: CC	DMS 1010 or C or bette	r in 2060							
		COURSE DESC: Explores variations in communicative behavi interpersonal, small group, public, and organ	izational settings.				r. Examines gende			intrapersor	
COM	COMS	COMS 4410 Communication in the Family ELIGIBLE GRADES A-F REQUISITE: CO	LEC DMS 1010 or C or bette	LE	3	0		N	U30		
COM	COMS	COURSE DESC: Examination of the communication concepts Explores communication issues that relate to of effective communication in the family. Con COMS 4510 Instructional Training and Development in	basic to understanding family interaction, inclu	interaction	on in the fa flict, powe	amily. Prov r, intimacy	, and the developn				
OOW	OOMO	Communication	or better in COMS 2350			O		N	030		
		COURSE DESC: Provides opportunity to design instructional to	raining programs begini	,	,	assessme	ent and continuing	through t	he evaluati	on phase.	
COM	COMS	COMS 4510 Instructional Training and Development in Communication	LEC	LE	3	0		N	U30		(
			or better in COMS 2350	and (Jr	or Sr)						
		COURSE DESC: Provides opportunity to design instructional to Combination of lecture/discussion and stude		ning with	the needs	assessme	ent and continuing	through t	he evaluati	on phase.	
COM	COMS	COMS 4530 Communication and the Campaign	LEC	EL	3	0		N	U30		(
			OMS 2020 and (Jr or Sr								
		COURSE DESC: Theory and practice of persuasion and mana participate in local, state, or national campaig				eligious, in	formation, fund-rai	sing, adv	ertising, etc	.). Student	s may
COM	COMS	COMS 4530 Communication and the Campaign	LEC	LE	3	0		N	U30		
			DMS 2020 and (Jr or Sr								
		COURSE DESC: Theory and practice of persuasion and mana participate in local, state, or national campaig				eligious, in	formation, fund-rai	sing, adv	ertising, etc	.). Student	s may
COM	COMS	COMS 4604 Responsibilities and Freedom of Speech in Communication	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F REQUISITE: Jr	or Sr								
		COURSE DESC: Ethical and rhetorical implications of constitution of speech.	tional guarantees on po	litical, so	cial, and r	eligious sp	eech; analysis of e	effects of	famous lega	al cases or	freedon
COM	COMS	COMS 4630 Rhetoric and Electronic Media	SEM	EL	3	0		N	U30		
		ELIGIBLE GRADES A-F REQUISITE: Jr COURSE DESC: Examines meaning-making via the electronic		phic. Cla	sses will a	alternate b	etween the analysi	s of theo	ries and clo	se examina	ation of
COM	COMS	radio, hypertext (online via the World Wide Vicensia and Electronic Media	eb and stored on CD-F/ SEM	ROM), em SE	nail, word _l 3	processing 0	, and televisione	specially N	in contrast t U30	o print and	l speech.
		ELIGIBLE GRADES A-F REQUISITE: Jr	or Sr								
		COURSE DESC: Examines meaning-making via the electronic radio, hypertext (online via the World Wide W									

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ollege	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majo Set Aside
OM	COMS	COMS 4800	Capstone Seminar in Com	munication	SEM	SE	3	0	3	N	U30		
		ELIGIBLE GRADI	ES A-F	REQUISITE: (C or bette	r in COMS 235	0) and 27	hours in	COMS and	d COMS major ar	nd Sr only			
		COURSE DESC:		eminar treatment of current on inar, students will synthesize							uctor expert	tise and re	search
OM	COMS		Topics in Communication		SEM	SE	3	0		N	U30		
		ELIGIBLE GRADI COURSE DESC:	*	REQUISITE: Jr or Sr								-:!	
214	COMC			by instructor, but readings, cl			a demonst 3		nderstanding thro	•	,	picai.	
OM	COMS	ELIGIBLE GRADI	Topics in Communication ES A-F, CR	REQUISITE: Jr or Sr	SEM	EL	3	0		N	U30		
		COURSE DESC:	Course structure varies	by instructor, but readings, cl	assroom discus	ssion, and	l demonst	ration of u	nderstanding thro	ugh writte	n work is ty	pical.	
MC	COMS	COMS 4910	Communication Studies In	ternship	FLD	FE	1 to 15	15		I	U30		
		ELIGIBLE GRADI	ES CR, PR, F	REQUISITE: Permission	required and	COMS ma	ajor and (J	Ir or Sr)					
		COURSE DESC:		ning and experience in selector refer to the COMS website									ith the
MC	COMS	COMS 4911	Health Communication Int	ernship	FLD	FE	3	0		1	U30		
		ELIGIBLE GRADI	ES A-F	REQUISITE: Permission	required and	COMS ma	ajor and (J	Ir or Sr)					
		COURSE DESC:	This course will provide	students with a supervised, g	uided practical	experien	ce relevar	nt to their H	lealth Communic	ation cond	entration.		
M	COMS	COMS 4912	Organizational Communic	ation Internship	FLD	FE	3	0		1	U30		
		ELIGIBLE GRADI	ES A-F	REQUISITE: Permission	required and	COMS ma	ajor and (J	Ir or Sr)					
		COURSE DESC:	This course will provide	students with a supervised, g	uided practical	experien	ce relevar	nt to their C	Organizational Co	mmunicat	on concent	ration.	
M	COMS	COMS 4913	Communication in Public A	Advocacy Internship	FLD	FE	3	0		1	U30		
		ELIGIBLE GRADI	ES A-F	REQUISITE: Permission	required and	COMS ma	ajor and (J	Ir or Sr)					
		COURSE DESC:	This course will provide	students with a supervised, g	uided practical	experien	ce relevar	nt to their C	Communication ar	nd Public A	Advocacy co	oncentratio	n.
1	COMS	COMS 4920	Practicum in Communicati	on Studies	PRA	PR	3	0		N	U30		
		ELIGIBLE GRADI	ES A-F	REQUISITE: (COMS 34	00 or 3500 or 3	600) and	COMS m	ajor and S	r only				
		COURSE DESC:	Students assume roles i theories and skills develo	n an internal real-to-life orgar oped in major.	nization and en	gage in a	consulting	g or trainin	g project with an	external c	ient. Oppor	tunity to ap	pply
M	COMS		Independent Study		IND	EL	1 to 3	9		I	U30		
		ELIGIBLE GRADI	*	REQUISITE: Permission	•								
		COURSE DESC:	Electives.	al contract between student a					maximum of 9 ho	ours; 3 mag	•	d for COM	S
VI	COMS		Independent Study	DECLUCITE D	IND · ·	IS	1 to 3	9		ı	U30		
		ELIGIBLE GRADI	,	REQUISITE: Permission						_			_
		COURSE DESC:	Content varies. Individua Electives.	al contract between student a	nd instructor re	equired. N	May be rep	peated for	maximum of 9 ho	ours; 3 mag	y be counte	d for COM	S
VI	COMS	COMS 4970T	Communication Studies To	utorial	TUT	TU	1 to 14	14		N	U30		
		ELIGIBLE GRADI	ES A-F, PR	REQUISITE: HTC									
		COURSE DESC:	Thesis in Communicatio	n Studies.									
Λ	COMS	COMS 4980T	Communication Studies To	utorial	TUT	TU	1 to 14	14		N	U30		
		ELIGIBLE GRADI	ES A-F, PR	REQUISITE: HTC									
		COURSE DESC:	Thesis in Communicatio	n Studies									
Λ	COMS		Effective Classroom Comr and Trainers	nunication for Teachers	SEM	EL	4	0		N	G50		
		ELIGIBLE GRADI	ES A-F, PR	REQUISITE:									
		COURSE DESC:		personal communication in cl at only during summer session		onment, w	vith particu	ılar empha	isis on communic	ation betw	een studen	ts and tead	chers.
Л	COMS		Effective Classroom Command Trainers	nunication for Teachers	SEM	SE	4	0		N	G50		
		ELIGIBLE GRADI	ES A-F, PR	REQUISITE:									
		COURSE DESC:		personal communication in cl at only during summer session		onment, w	vith particu	ılar empha	sis on communic	ation betw	een studen	ts and tead	chers.
Л	COMS	COMS 5071	-	for Teachers and Trainers		EL	4	0		N	G50		
		ELIGIBLE GRADI		REQUISITE:									
		COURSE DESC:	*	ior of teachers and trainers in	n the classroon	n Messar	nes comm	unicated h	v the classroom e	nvironme	nt and how	the enviro	nment

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	COMS	COMS	5071	Nonverbal Communication for Teachers and Trainers	SEM	SE	4	0	·-	N	G50		0
				DES A-F, PR REQUISITE:									
		COURS	E DESC	 Covers nonverbal behavior of teachers and trainers i shapes students' learning patterns are also covered. Readings. Taught in seminar format only during sum 	Small group ac								
COM	COMS			Communicating in Your Workplace: Strategies for Teachers and Administrators	SEM	EL	4	0		N	G50		0
				DES A-F, PR REQUISITE:									
		COURS	E DESC	 Focuses on the problems of communication within an change, conflict management, and practical knowled during summer session. 	n education-orie ge and skill for	ented orga communi	anization. icating sud	Particular ccessfully i	emphasis on elemn n an educational s	ents that etting. Ta	help or dela lught in sem	ay the ado _l ninar forma	otion of it only
COM	COMS	COMS	5072	Communicating in Your Workplace: Strategies for Teachers and Administrators	SEM	SE	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR REQUISITE:									
		COURS	E DESC	 Focuses on the problems of communication within an change, conflict management, and practical knowled during summer session. 									
COM	COMS	COMS		Effective Listening and Small Group Communication for Teachers and Trainers	SEM	EL	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR REQUISITE:									
		COURS	E DESC	 Course focuses on steps to more effective listening a the keys to active listening, the stages of group deve in intensive format only during summer session. 									
COM	COMS	COMS	5073	Effective Listening and Small Group Communication for Teachers and Trainers	SEM	SE	4	0		N	G50		0
				DES A-F, PR REQUISITE:									
		COURS	E DESC	 Course focuses on steps to more effective listening a the keys to active listening, the stages of group deve in intensive format only during summer session. 									
COM	COMS			Family Communication for Teachers and Trainers DES A-F, PR REQUISITE:	SEM	SE	4	0		N	G50		0
		COURS	E DESC	This course explores issues of family communication are explored. Childrens' views of the family and peer Special activities for the teacher and trainer are provi	relationships a	re highlig	hted. Con	flict, stress	, decision making				
COM	COMS			Family Communication for Teachers and Trainers DES A-F, PR REQUISITE:	SEM	EL	4	0		N	G50		0
		COURS	E DESC	This course explores issues of family communication are explored. Childrens' views of the family and peer Special activities for the teacher and trainer are provi	relationships a	re highlig	hted. Con	flict, stress	, decision making				
COM	COMS	COMS	5075	Instructional Communication Assessment for Teachers and Trainers	SEM	SE	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR REQUISITE:									
		COURS	E DESC	 Examination of test construction and grading practice education. Emphasis on the alignment among object session. 									
COM	COMS	COMS	5075	Instructional Communication Assessment for Teachers and Trainers	SEM	EL	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR REQUISITE:									
		COURS	E DESC	 Examination of test construction and grading practice education. Emphasis on the alignment among object session. 	es, procedures, ives, testing pra	and form actices, a	nats. Analy nd evalua	rsis of under tion proced	erlying assumptior dures. Taught in in	s and phi tensive fo	llosophies o ormat only d	of assessm luring sum	ent in mer
COM	COMS	COMS	5076	Children's Conflict and Mediation for Teachers and Trainers	SEM	EL	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR REQUISITE:									
		COURS	E DESC	: This course focuses on the design and implementation	on of peer dispu	ıte media	ation progr	ams withir	elementary and s	econdary	school sys	tems. Cou	rse

COURSE DESC:

This course focuses on the design and implementation of peer dispute mediation programs within elementary and secondary school systems. Course content includes discussion of children's communication development and development of conflict management ability, the rationale underlying and challenges involved with implementing peer mediation programs, and approaches to training youngsters in mediation and conflict management communication skills. Taught in intensive format only during summer session.

ollege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
MC	COMS	COMS	5076	Children's Conflict and Med Trainers	liation for Teachers and	SEM	SE	4	0		N	G50	-	
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE:									
		COURS		content includes discussion challenges involved with incommunication skills. Tau	e design and implementation on of children's communication mplementing peer mediation ight in intensive format only of	on developmer programs, and during summer	nt and de d approa session.	velopmen ches to tra	t of conflic aining your	t management ab	ility, the ra	ntionale und nflict mana	lerlying and	d
MC	COMS	COMS	5077	Communicating with Divers and Trainers	e Students for Teachers	SEM	EL	4	0		N	G50		
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE:									
		COURS	E DESC	Specifically, this course w racial differences. The focunderlying patterns that ir	o explore issues relevant to e ill address interactions betwe cus will be on examining the i ufluence their own, as well as ferences. Taught in intensive	een people from mpact of varia others', comm	m a varie bles such nunication	ty of back as comm behavior	grounds, in nunication. rs, and dis	ncluding gender, a Students will hav	age, religions te the opp	ous, geogra ortunity to	phical, eth explore the	nic, or
MC	COMS	COMS	5077	Communicating with Divers and Trainers	e Students for Teachers	SEM	SE	4	0		N	G50		
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE:									
		COURS		Specifically, this course w racial differences. The foc underlying patterns that ir appreciation for, those dif	o explore issues relevant to e ill address interactions betwe cus will be on examining the i ufluence their own, as well as ferences. Taught in intensive	een people from mpact of varia others', comm format only di	m a varie bles such nunication uring sum	ty of back n as comm n behavior nmer sess	grounds, in nunication. rs, and dis ion.	ncluding gender, a Students will hav	age, religion we the opposition of the improve the improvement the imp	ous, geogra portunity to o heir unders	phical, eth explore the	nic, or and
MC	COMS			Field Research Methods in DES A-F, PR	Communication REQUISITE:	SEM	EL	4	0		N	G50		
		COURS	E DESC	 Development of research and unobtrusive measure 	methods such as content an s.	alysis, particip	ant obse	rvation, Q	analysis,	questionnaire des	ign, samp	ling proced	ures, case	studies,
MC	COMS			Field Research Methods in ES A-F, PR	Communication REQUISITE:	SEM	SE	4	0		N	G50		
		COURS	E DESC	 Development of research and unobtrusive measure 	methods such as content an s.	alysis, particip	ant obse	rvation, Q	-analysis,	questionnaire des	ign, samp	ling proced	ures, case	studies,
MC	COMS			Cross-Cultural Communica DES A-F, PR	tion REQUISITE:	SEM	EL	4	0		N	G50		
		COURS	E DESC	 Analysis of processes and and thought. 	d problems of communication	as affected by	y nationa	l cultures;	effects of	differences in lanç	guages, va	alues, mear	ning, perce	ption,
MC	COMS	COMS	5200	Cross-Cultural Communica	tion	SEM	SE	4	0		N	G50		
		ELIGIBL	E GRAD	ES A-F, PR	REQUISITE:									
		COURS	E DESC	 Analysis of processes and and thought. 	d problems of communication	as affected by	y nationa	l cultures;	effects of	differences in lanç	guages, va	alues, mear	ning, perce	ption,
MC	COMS			Communication and the Ca DES A-F, PR	mpaign REQUISITE:	SEM	SE	4	0		N	G50		
		COURS	E DESC	 Processes of communication population. Emphasizes t 	tion as applied in a campaigr heory application in nonclass	n, defined as a room campaig	ny organi ın situatio	izational g ons (politic	oal-oriente al, fund-ra	ed effort designed ising, publicity, et	to influen c.).	ce behavio	rs of identif	fiable
MC	COMS			Communication and the Ca DES A-F, PR	mpaign REQUISITE:	SEM	EL	4	0		N	G50		
		COURS	E DESC		tion as applied in a campaigr heory application in nonclass							ce behavio	rs of identif	fiable
M	COMS			Theories of Argument DES A-F, PR	REQUISITE:	SEM	EL	4	0		N	G50		
		COURS	E DESC	Relationship between for	mal logic and rhetorical syste	ms of argumer	nts; intens	sive study	of fallacie	s and experiment	al findings	related to	study of are	gument
M	COMS			Theories of Argument		SEM	SE	4	0		N	G50	,	J
				DES A-F, PR	REQUISITE:	- "			J					
		COURS			mal logic and rhetorical syste	ms of argumer	nts: intens	sive study	of fallacie	s and experiment	al findings	related to	study of an	numen
MC	COMS	COMS		Responsibilities and Freedo Communication	-	SEM	EL	4	0	o ana oxponinioni	N N	G50	oway of all	3411011
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE:									
		COURS			lications of constitutional gua	rantees on no	litical son	cial, and re	eligious sn	eech: analyses of	significan	t legal case	es on freed	om of
		COURS	E DESC	expression.	lications of constitutional gua	rantees on po	iilicai, soc	Jiai, aliu it	eligious sp	eecii, alialyses ol	Significan	i legal case	s on need	OII

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	COMS	COMS	5320	Responsibilities and Freedo Communication	m of Speech in	SEM	SE	4	0		N	G50		0
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE:									
		COURS	E DESC	 Ethical and rhetorical imple expression. 	ications of constitutional gua	rantees on po	litical, soc	cial, and re	ligious sp	eech; analyses of s	significan	t legal case	s on freed	om of
COM	COMS			Rhetoric and Electronic Med DES A-F, PR	lia REQUISITE:	SEM	EL	4	0		N	G50		0
		COURS	E DESC		aning-making via the electro ertext (online via the World V									
COM	COMS	COMS ELIGIBL		Rhetoric and Electronic Med DES A-F, PR	lia REQUISITE:	SEM	SE	4	0		N	G50		0
		COURS	E DESC		aning-making via the electro ertext (online via the World V									
COM	COMS			Topics in Communication S DES A-F, CR, PR	tudies REQUISITE:	LEC	EL	1 to 15	999		N	G50		0
			E DESC		instructor, but readings, cla	ssroom discus	sion, and	demonstr	ation of ur	nderstanding throu	gh writtei	n work is typ	oical.	
COM	COMS			Topics in Communication S DES A-F, CR, PR	tudies REQUISITE:	LEC	LE	1 to 15	999		N	G50		0
		COURS	E DESC	Course structure varies by	instructor, but readings, cla	ssroom discus	sion, and	demonstr	ation of ur	nderstanding throu	gh writtei	n work is typ	oical.	
COM	COMS	COMS	6000	Introduction to Graduate St	ıdy	SEM	EL	4	0		N	G50		0
			E GRAD	DES A-F, PR : Definition of field of comm	REQUISITE: unication, methods of structu	uring field, and	research	concerns	within are	eas of field. Examir	nation of t	theory and f	unction of	
					esentative types and method									
COM	COMS			Introduction to Graduate Sto DES A-F, PR	udy REQUISITE:	SEM	SE	4	0		N	G50		0
		COURS	E DESC		unication, methods of structu		research	concerns	within are	eas of field. Examir	nation of	theory and f	unction of	
COM	COME	COME	6040	Theories of Communication	esentative types and method		EL	4	0		N	CEO		0
COM	COMS			PES A-F, PR	REQUISITE:	SEM	EL	4	U		IN	G50		U
			E DESC	·	ommunication theory, empha	eizina cross-d	licciplinar	v contribut	ione to eu	ch theony				
COM	COMS			Theories of Communication		SEM	SE	4	0 (10)	cir alcory.	N	G50		0
OOW	OOMO			DES A-F, PR	REQUISITE:	OLIVI	OL	7	O		11	000		v
			E DESC	,	ommunication theory, empha	asizina cross-d	lisciplinar	v contribut	ions to su	ch theory.				
COM	COMS			Language and Symbol Syst	• •	SEM	EL	4	0		N	G50		0
				DES A-F, PR	REQUISITE:									
			E DESC		bal signs and symbols in cor ality.	mmunication. E	Emphasiz	es human	symbolizi	ng capabilities and	relations	ships betwe	en symbol	ic
COM	COMS	COMS	6020	Language and Symbol Syst	ems	SEM	SE	4	0		N	G50		0
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE:									
			E DESC	structures and physical re	•			es human		ng capabilities and			en symbol	
COM	COMS			Measurement Methodology DES A-F, PR	in Communication REQUISITE:	SEM	SE	4	0		N	G50		0
			E DESC	attitudes and skills; develo	nstruments, and techniques opment and availability of rele	evant standard	lized tests	3.		s in testing, measu			communio	
COM	COMS			Measurement Methodology DES A-F, PR	REQUISITE:	SEM	EL	4	0		N	G50		0
001:	00115		E DESC	attitudes and skills; develo	nstruments, and techniques opment and availability of release to the second state of the second seco	evant standard	lized tests	3.		s in testing, measu			communio	
COM	COMS	ELIGIBL	E GRAD	Communication in Social Co DES A-F, PR	REQUISITE:	SEM	EL	4	0		N	G50		0
			E DESC		n conflict and conflict in comr				-	ducing or managir	-		tuations.	
COM	COMS			Communication in Social Co		SEM	SE	4	0		N	G50		0
			LE GRAD SE DESC	DES A-F, PR Roles of communication in	REQUISITE: n conflict and conflict in comr	nunication. Co	mmunica	tion strate	gies for re	ducing or managir	ng conflic	t in social si	tuations.	

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
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 ove Students taking this course will learn about classic the theories exploring organizational communication from	ories describir	ng functio	nalist appr	oaches to	g communication organizing and	n processes communica	within orgating as well	anizational as conten	settings. nporary
COM	COMS	COMS 6209 Communicating and Organizing ELIGIBLE GRADES A-F, PR REQUISITE:	SEM	SE	4	0		N	G50		0
		COURSE DESC: Communicating and Organizing provides a broad over Students taking this course will learn about classic the theories exploring organizational communication from	ories describir	ng functio	nalist appr	oaches to					
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 negotic relevant to communication within the contexts of negotic relevant to communication within the contexts of negotic relevant to communication within the contexts of negotic relevant to communication dynamics involved in negotic relevant to communication within the contexts of negotic relevant to communication dynamics involved in negotic relevant to communication dynamics involved in negotic relevant to communication within the contexts of negotic relevant to the negotic r			rpersonal	and organ	izational dispute	s. Examine	s research	and ethica	issues
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 negotic relevant to communication within the contexts of negotic relevant to communication within the contexts of negotic relevant to communication within the contexts of negotic relevant to communication dynamics involved in negotic relevant to communication within the contexts of negotic relevant to communication dynamics involved in negotic relevant to communication dynamics involved in negotic relevant to communication within the contexts of negotic relevant to the negotic r			rpersonal	and organ	izational dispute	s. Examine	s research	and ethica	issues
COM	COMS	COMS 6220 Nonverbal Communication	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Survey of major theories and research areas in field of	f nonverbal co	mmunica	tion. In-de	pth analys	is of research in	areas of stu	udent intere	st.	
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	f nonverbal co	mmunica	tion. In-de	oth analys	is of research in	areas of stu	udent intere	est.	
COM	COMS	COMS 6230 Gender and Communication	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Explores variations in communicative behaviors related	d to biological	sex and i	nsvchologi	ical gende	r Examines fem	ale and ma	le commun	ication in	
		intrapersonal, interpersonal, small group, public, and			o y or lolog	loui goriac	i. Examinos iem	alo alla Illa	io communa	ioation in	
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 relate intrapersonal, interpersonal, small group, public, and			osycholog	ical gende	r. Examines fem	ale and ma	le commun	ication in	
COM	COMS	COMS 6240 Communication in the Family	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES A-F, PR REQUISITE: COURSE DESC: Examination of the communication concepts that are	hasic to unders	standing i	nteraction	in the fam	nily Provides a fr	amework fo	or analysis (of family	
		communication. Explores communication issues that communication in the family. Consideration of verbal is	elate to conflic	t, power,	intimacy,	and the de					effective
COM	COMS	COMS 6240 Communication in the Family	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Examination of the communication concepts that are communication. Explores communication issues that communication in the family. Consideration of verbal	elate to conflic	t, power,	intimacy,	and the de	nily. Provides a freezelopment of rel	amework fo ationships.	or analysis o Presents a	of family model of	effective
COM	COMS	COMS 6250 Seminar in Instructional Communication	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: This course provides graduate students with an overvor of communication and how this influences student out									
COM	COMS	COMS 6250 Seminar in Instructional Communication ELIGIBLE GRADES A-F, PR REQUISITE:	SEM	SE	4	0		N	G50		0
		COURSE DESC: This course provides graduate students with an overv of communication and how this influences student out									
COM	COMS	COMS 6260 Communication Audits in Organizations	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Examination and discussion of literature covering met development through actual assessment, data analys						d to give stu	udents prac	tical skill	
COM	COMS	COMS 6260 Communication Audits in Organizations	SEM	SE	4	0		N	G50		0
JOINI	JUNIJ	ELIGIBLE GRADES A-F REQUISITE:			•						0
		COURSE DESC: Examination and discussion of literature covering met development through actual assessment, data analys						d to give stu	udents prac	tical 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
COM	COMS	COMS	6270	Instructional Training and D Communication	evelopment in	SEM	EL	4	0		N	G50		0
		ELIGIBL	E GRAD	ES A-F, PR	REQUISITE:									
		COURS	E DESC	communication training sl	organizational development; kills, including needs assessr esourcesall investigated wit	ment and evalu	uation, wr	iting objec	tives, app	lication of commun	ication c			
COM	COMS	COMS	6270	Instructional Training and D Communication	-	SEM	SE	4	0	J	N	G50		0
		ELIGIBL	E GRAD	ES A-F, PR	REQUISITE:									
		COURS	E DESC	communication training sl	organizational development; f cills, including needs assessr esourcesall investigated wit	ment and evalu	ation, wr	iting object	tives, app	lication of commun	ication co			
COM	COMS	COMS	6300	Communication and Persua	sion	SEM	EL	4	0		N	G50		0
				ES A-F, PR	REQUISITE:									
		COURS			n and attitude change, surve					inalysis of contemp				
COM	COMS			Communication and Persua ES A-F. PR	sion REQUISITE:	SEM	SE	4	0		N	G50		0
		COURS		,		, of appeal th		ما استامها س	aaarah a	unal sais of contamo		rougoion		
COM	COMS			History of Rhetorical Theory	n and attitude change, surve	y or general in SEM	SE	u typicai i 4	esearch, a 0	malysis of contemp	N	G50		0
COIVI	COIVIS			ES A-F. PR	REQUISITE:	SLIVI	SL	4	U		IN	G50		U
		COURS		- ,	d principal figures in the histo	ory of rhetorica	l theory	Regins wit	h classica	I Greece and ends	with nos	tmodernity		
COM	COMS			History of Rhetorical Theory	· · · · · ·	SEM	EL	4	0	. Groods and snas	N	G50		0
	000			ES A-F, PR	REQUISITE:	02			· ·		.,			
		COURS		·	d principal figures in the histo	ory of rhetorica	I theory.	Begins wit	h classica	I Greece and ends	with pos	tmodernity.		
COM	COMS			Rhetoric, Culture, and Social	· · · · · · · · · · · · · · · · · · ·	SEM	EL	4	0		N	G50		0
		COURS	E DESC	variety of rhetorical expre- well as focus on the disco	eoretical approach to the crit ssion current in our lives. The urse of African American, Na erstanding and critiquing the	e reading list wative American	rill encom , Latina/L	pass such atino cultu	topics as ires. Stude	the critique of hate ent projects will foc	speech,	, the critique e or more o	of whiten	ess, as
COM	COMS	COMS ELIGIBL		Rhetoric, Culture, and Socia ES A-F, PR	al Critique REQUISITE:	SEM	SE	4	0		N	G50		0
		COURS	E DESC	variety of rhetorical expre- well as focus on the disco	eoretical approach to the crit ssion current in our lives. The urse of African American, Na erstanding and critiquing the	e reading list wative American	rill encom , Latina/L	pass such atino culto	i topics as ures. Stude	the critique of hate ent projects will foc	speech,	, the critique	of whiten	ess, as
COM	COMS			Modern Rhetoric		SEM	EL	4	0		Ν	G50		0
		ELIGIBL	E GRAD	ES A-F, PR	REQUISITE:									
		COURS	E DESC	 Aims, tasks, and significal perspectives in rhetorical 	nce of rhetoric in relation to hinquiry.	numan commu	nication p	rocesses		ns among speculat	tive, critic	cal, canonica	al, and per	formative
COM	COMS	COMS		Modern Rhetoric		SEM	SE	4	0		N	G50		0
		COURS			REQUISITE: nce of rhetoric in relation to h	numan commu	nication p	processes	Distinction	ns among speculat	tive, critic	cal, canonica	al, and per	formative
COM	COMC	COMC	C2.40	perspectives in rhetorical	inquiry.	CEM		4	0		N.I.	050		0
COM	COMS			Religious Rhetoric ES A-F, PR	REQUISITE:	SEM	EL	4	0		N	G50		0
		COURS		Pulpit oratory examined the	nrough analyses of selected valism, camp meetings, soci						Fosdick,	Sunday, Gr	aham, and	d others.
COM	COMS	COMS	6340	Religious Rhetoric	valishi, camp meetings, sool	SEM	SE	4	0	spates.	N	G50		0
OOM	COMO			ES A-F, PR	REQUISITE:	OLIVI	OL	7	v			000		v
		COURS	E DESC		nrough analyses of selected ovalism, camp meetings, soci						Fosdick,	Sunday, Gr	aham, and	others.
COM	COMS			The Rhetoric of Protest and DES A-F, PR	Reform REQUISITE:	SEM	EL	4	0		N	G50		0
		COURS			iticism of speaking during re	form and revol	utionary i	orotest mo	vements	Selected areas inc	lude Am	erican Revo	lution. anti	islaverv
					essives, labor unrest, womer								, with	,

COM COMS 6341 The Rhetoric of Protest and Reform SEM SE 4 0 N G50 ELIGIBLE GRADES A-F, PR REQUISITE: COURSE DESC: Rhetorical analysis and criticism of speaking during reform and revolutionary protest movements. Selected areas include American Revolution, antis debates, Populists, Progressives, labor unrest, women's rights, and civil rights agitation. COM COMS 6342 The Rhetoric of the World Wars SEM EL 4 0 N G50 ELIGIBLE GRADES A-F, PR REQUISITE: COURSE DESC: Analysis and criticism of wartime communication, its principal modes, techiques, media, and effects. Theory and practice as reflected in WWI and II. COM COMS 6342 The Rhetoric of the World Wars SEM SE 4 0 N G50 ELIGIBLE GRADES A-F, PR REQUISITE:	0 0
COURSE DESC: Rhetorical analysis and criticism of speaking during reform and revolutionary protest movements. Selected areas include American Revolution, antisy debates, Populists, Progressives, labor unrest, women's rights, and civil rights agitation. COM COMS COMS 6342 The Rhetoric of the World Wars SEM EL 4 0 N G50 ELIGIBLE GRADES A-F, PR REQUISITE: COURSE DESC: Analysis and criticism of speaking during reform and revolutionary protest movements. Selected areas include American Revolution, antisy debates, Populists, Progressives, labor unrest, women's rights, and civil rights agitation. SEM EL 4 0 N G50 REQUISITE: COMS COMS 6342 The Rhetoric of the World Wars SEM SE 4 0 N G50 ELIGIBLE GRADES A-F, PR REQUISITE:	0 0
COM COMS COMS 6342 The Rhetoric of the World Wars SEM EL 4 0 N G50 ELIGIBLE GRADES Analysis and criticism of wartime communication, its principal modes, techiques, media, and effects. Theory and practice as reflected in WWI and II. COM COMS COMS 6342 The Rhetoric of the World Wars SEM SE 4 0 N G50 ELIGIBLE GRADES A-F, PR REQUISITE:	0 0
COM COMS COMS 6342 The Rhetoric of the World Wars SEM EL 4 0 N G50 ELIGIBLE GRADES A-F, PR REQUISITE: COURSE DESC: Analysis and criticism of wartime communication, its principal modes, techiques, media, and effects. Theory and practice as reflected in WWI and II. COM COMS 6342 The Rhetoric of the World Wars SEM SE 4 0 N G50 ELIGIBLE GRADES A-F, PR REQUISITE:	0
ELIGIBLE GRADES A-F, PR REQUISITE: COURSE DESC: Analysis and criticism of wartime communication, its principal modes, techiques, media, and effects. Theory and practice as reflected in WWI and II. COM COMS 6342 The Rhetoric of the World Wars SEM SE 4 0 N G50 ELIGIBLE GRADES A-F, PR REQUISITE:	0
COURSE DESC: Analysis and criticism of wartime communication, its principal modes, techiques, media, and effects. Theory and practice as reflected in WWI and II. COM COMS COMS 6342 The Rhetoric of the World Wars SEM SE 4 0 N G50 ELIGIBLE GRADES A-F, PR REQUISITE:	0
COM COMS COMS 6342 The Rhetoric of the World Wars SEM SE 4 0 N G50 ELIGIBLE GRADES A-F, PR REQUISITE:	0
ELIGIBLE GRADES A-F, PR REQUISITE:	
COURSE DESC: Analysis and criticism of wartime communication, its principal modes, techiques, media, and effects. Theory and practice as reflected in WWI and II.	
COM COMS COMS 6343 Analysis and Criticism of Legal Rhetoric SEM EL 4 0 N G50	
ELIGIBLE GRADES A-F, PR REQUISITE:	
COURSE DESC: Analysis and criticism of principal modes, types, and styles of western legal rhetorical communication as mirrored in selected cases, jurists, attorneys decisions, and arguments, with western legal communication studies as unique mode of rhetoric focusing upon English-American jurisprudence and courtroom advocacy. Case study method employed. Critical analysis accomplished.	
COM COMS COMS 6343 Analysis and Criticism of Legal Rhetoric SEM SE 4 0 N G50	0
ELIGIBLE GRADES A-F, PR REQUISITE:	
COURSE DESC: Analysis and criticism of principal modes, types, and styles of western legal rhetorical communication as mirrored in selected cases, jurists, attorneys decisions, and arguments, with western legal communication studies as unique mode of rhetoric focusing upon English-American jurisprudence and courtroom advocacy. Case study method employed. Critical analysis accomplished.	
COM COMS COMS 6344 Analysis and Criticism of Political Rhetoric SEM EL 4 0 N G50	0
ELIGIBLE GRADES A-F, PR REQUISITE:	
COURSE DESC: Analysis and criticism of principal modes, media techniques, and effects of western political rhetorical communication. Theory and practice as reflect major campaigns, administrations, and movements in both open and closed societies.	
COM COMS COMS 6344 Analysis and Criticism of Political Rhetoric SEM SE 4 0 N G50 ELIGIBLE GRADES A-F. PR REQUISITE:	0
ELIGIBLE GRADES A-F, PR REQUISITE: COURSE DESC: Analysis and criticism of principal modes, media techniques, and effects of western political rhetorical communication. Theory and practice as reflect	d in
major campaigns, administrations, and movements in both open and closed societies.	J III
COM COMS COMS 6350 Foucault, Discourse, and Social Change SEM SE 4 0 N G50	0
ELIGIBLE GRADES A-F, PR REQUISITE:	
COURSE DESC: The overarching goal of this seminar is to develop a clearer sense of what it means to have rhetorical agency in a postmodern world. In moving tow goal, we will interrogate Foucault's work that bears on the themes of discourse, knowledge/power, subject, and space.	
COM COMS COMS 6350 Foucault, Discourse, and Social Change SEM EL 4 0 N G50	0
ELIGIBLE GRADES A-F, PR REQUISITE:	المحالة المح
COURSE DESC: The overarching goal of this seminar is to develop a clearer sense of what it means to have rhetorical agency in a postmodern world. In moving tow goal, we will interrogate Foucault's work that bears on the themes of discourse, knowledge/power, subject, and space.	rd that
COM COMS COMS 6900 Special Topics in Communication Studies LEC EL 1 to 15 999 N G50	0
ELIGIBLE GRADES A-F, CR, PR REQUISITE:	
COURSE DESC: Specific course content will vary with offering.	
COM COMS COMS 6900 Special Topics in Communication Studies 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.	
COM COMS COMS 6910 Internship FLD FE 1 to 12 12 N G50	0
ELIGIBLE GRADES A-F, PR REQUISITE:	
COURSE DESC: Experience in communication-related activities in organizational environments. Written proposal required.	0
COM COMS COMS 6930 Independent Study IND EL 1 to 8 8 N G50	0
ELIGIBLE GRADES A-F, PR REQUISITE: COURSE DESC: Readings on special problems under planned program approved by advisor. Projects must be approved prior to registration.	
COURSE DESC: Readings on special problems under planned program approved by advisor. Projects must be approved prior to registration. COM COMS COMS 6930 Independent Study IND IS 1 to 8 8 N G50	0
ELIGIBLE GRADES A-F, PR REQUISITE:	U
COURSE DESC: Readings on special problems under planned program approved by advisor. Projects must be approved prior to registration.	
COM COMS COMS 6940 Research RSC RS 1 to 12 12 N G50	0
ELIGIBLE GRADES A-F, CR, PR REQUISITE:	-
COURSE DESC: Individual research on special problems. Projects must be approved prior to registration.	

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
COM	COMS	COMS	6950	Thesis		THE	TH	1 to 12	36		N	G40		(
				DES A-F, CR, PR	REQUISITE:									
		COURS			as part of completion of master	•								
OM	COMS	COMS	7000	Professional Seminar in (Pedagogy	Communication Studies:	SEM	SE	1	2		N	G50		
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE: COMS majo	or								
		COURS	E DESC	 The professional semir communication practition 	ar serves to orient students to oner.	graduate scho	ol and pr	ovide foru	ms to disc	uss what it means	to be a s	cholar, teac	her, citizer	ı, and/or
OM	COMS	COMS	7001	Professional Seminar in (Scholarly Writing	Communication Studies:	SEM	SE	1	2		N	G50		
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE: COMS majo	or								
		COURS	E DESC	 The professional semir communication practition 	ar serves to orient students to oner.	graduate scho	ol and pr	ovide foru	ms to disc	uss what it means	to be a s	cholar, teac	her, citizer	ı, and/or
MC	COMS	COMS	7001	Professional Seminar in (Scholarly Writing		SEM	EL	1	2		N	G50		
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE: COMS majo	or								
		COURS	E DESC	 The professional semir communication practition 	ar serves to orient students to oner.	graduate scho	ol and pr	ovide foru	ms to disc	uss what it means	to be a s	cholar, teac	her, citizer	ı, and/or
MC	COMS	COMS	7002	Professional Seminar in (SEM	SE	1	2		N	G50		
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE: COMS majo	or								
		COURS	E DESC	The professional semir communication practition	ar serves to orient students to		ol and pr	ovide foru	ms to disc	uss what it means	to be a s	cholar, teac	her, citizer	ı, and/or
M	COMS	COMS	7002	Professional Seminar in (SEM	EL	1	2		N	G50		
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE: COMS majo	or								
		COURS	E DESC	: The professional semir communication practition	ar serves to orient students to oner.	graduate scho	ol and pr	ovide foru	ms to disc	uss what it means	to be a s	cholar, teac	her, citizer	ı, and/or
M	COMS	COMS	7003	Professional Seminar in (Advanced Pedagogy	Communication Studies:	SEM	EL	1	5		N	G50		
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE: COMS majo	or								
		COURS	E DESC	communication practition communication includir	nar serves to orient students to oner. All iterations of the course ong but not limited to: Communic onal Communication. Students	e will instruct greation Theory,	raduate s Small Gro	tudents or oup, Interv	n approach iewing, Ar	nes for teaching pargumentation, Inter	ırticular u	ndergradua	te courses	in
M	COMS	COMS	7003	Professional Seminar in (Advanced Pedagogy	Communication Studies:	SEM	SE	1	5		N	G50		
				DES A-F, PR	REQUISITE: COMS majo	or								
		COURS	E DESC	communication practition communication includir	ar serves to orient students to oner. All iterations of the course ng but not limited to: Communio onal Communication. Students	e will instruct greation Theory,	raduate s Small Gro	tudents or oup, Interv	n approach riewing, Ar	nes for teaching pargumentation, Inter	ırticular u	ndergradua	te courses	in
M	COMS			Research Designs in Con		SEM	EL	4	0		N	G50		
		COURS			REQUISITE: communicative research prob		ment of st	trategies, t	echniques	s, and appropriate	designs,	critical evalu	uation and	
MC	COMO	COME	7040	development of experir Research Designs in Con	nental and descriptive procedu	ires. SEM	SE	1	0		N	G50		
IVI	COMS			DES A-F, PR	REQUISITE:	SEIVI	SE	4	U		IN	G50		
		COURS	E DESC		communicative research prob nental and descriptive procedu		ment of si	trategies, t	echniques	s, and appropriate	designs,	critical evalu	uation and	
MC	COMS	COMS	7020	Integrated Theory in Com	munications Studies I	LEC	LE	4	0		N	G50		
		ELIGIBL COURS		DES A-F, PR : COMS 7020 (and its co	REQUISITE: ompanion course, 7030) will pro	ovide students	with a br	oad-based	I introducti	ion to, and critical	examinati	ion of, the h	istorical fo	undation
				as well as the contemp	orary theoretical investigations ending these works in develop	of the commu	nication c	liscipline.	Students v	vill read primary so				
OM	COMS			Integrated Theory in Com DES A-F, PR	munications Studies II REQUISITE: COMS 702	LEC 0	LE	4	0		N	G50		
		COURS		: COMS 7030 (and its co	ompanion course, 7020) will prove as well as the contemporary	ovide students								undation

of communication theory, as well as the contemporary texts extending these works in developing, applying, and testing communication theory.

SORTED BY College, Department/School, Prefix

Example GAMES AFP R	College	Dept	Subj Cat	# Tit	le		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COURS COMS 7140 Research Design and analysis I COURS COMS 7140 Research Design and Analysis I LEC LE 4 RESULTER COURSE DESC. COURS TOUGH 750 Research Design and Analysis I LEC LE 4 RESULTER COURSE DESC. Cours 750 Research Design and Analysis II LEC LE 4 RESULTER COURSE DESC. Cours 750 Research Design and Analysis II LEC LE 4 RESULTER COURSE DESC. Cours 750 Research and Design and Analysis II LEC LE 4 RESULTER COURSE DESC. Cours 750 Research and Design and Analysis II LEC LE 4 RESULTER COURS COMS 750 Research and Design and Analysis II LEC LE 4 RESULTER COURS COMS 750 Research and Design and Analysis II LEC LE 4 RESULTER COURS COMS 750 Research and Design and Analysis II LEC LE 4 RESULTER COURS COMS 750 Research and Design and Analysis II LEC LE 4 RESULTER COURS COMS 750 Research and Design and Analysis II LEC LE 4 RESULTER COURS COMS 750 Research and Design and Analysis II LEC LE 4 RESULTER COURS COMS 750 Research and Design and Analysis II LEC LE 4 RESULTER COURS COMS 750 Research and Design and Analysis II LEC LE 4 RESULTER COURS COMS 750 Research design and analysis II LEC LE 4 RESULTER COURS COMS 750 Research design and analysis II LEC LE 4 RESULTER COURS COMS 750 Research design and analysis II LEC LE 4 RESULTER COURS COMS 750 Research design and analysis II LEC LE 4 RESULTER COURS COMS 750 Research design and analysis II LEC LE 4 RESULTER RESULTER COURS COMS 750 Research design and analysis II LEC LE 4 RESULT	COM	COMS						EL	4	0		N	G50		
communication theory, as well as the contemporary tests extending these works in developing, applying, and testing communication teleory. ELIGIBLE GRADES A.P. PR REQUISITE COURSE DESC. COMSTMO (and its companion course COMS 7050) inholicose students to fundamental principles of research design and analysis and serves as a constitution of the courses in the program. Students will earn theoretical principles and research salid a secondary with full confirmation remarks. (a) metalhorocomical assumptions, by quantilative design and analysis, and analysis, and (d) mixed metalhorocomical assumptions, by quantilative design and analysis, and and research design and enalysis and serves as a full property of research design and enalysis and serves as a full property of the confirmation of the correct in the program. Students will earn theoretical principles and research sellid associated with flow content resear. (a) metalhorocomical examptions, b) quantilative design and analysis, (a) qualifiative design and analysis, and (d) mixed-method design. COURS COMS 7110 Communication Historicography I SEM EL 4 0 N N G50 ELIGIBLE GRADES A.P. PR REQUISITE COURSE CESC. Bibliographic, analysis, and interestive will for dealing with published primary source meterials, including letters, speech texts, and audiovisual excertification interestical interestical expensions and expensions and expensions in their historical contents. Designed to help students become sellful library users, situate a research problem in content, and enalgye primary interestical problems. The problems in content, and enalgye primary source meterials, including letters, speech texts, and audiovisual expensions. The problems in their historical contents. Designed to help students become sellful library users, situate a research problem in content, and enalgye primary interestical problems. The problems in content, and enalgye primary interestical problems of the problems in content, and enalgye primary interestical expensions. The problems in their inte															1.0
ELIGIBLE GRADES AF PR COURSE DESC: COMSTORAL gard to comparison course COMS 70:50) introduces students to fundamental principles of research design and analysis and serves as a foundation for other courses in the program. Students will found the provides and respect of stills associated with four content areas: (a) moderate provides assumptions, 60 quantitative design and analysis, 20 qualitative design and serves as a foundation of the course of the program of the provides and provides of the provides of			COURSE DE	SC:											undation
COURS DESC: COMS7101 and is compenion course COMS 7050 introduces students to fundamental principles of research dissign and analysis and sense as a fundamental principle and research distinguished from content areas: (a) metatherectical assumptions, (b) quantitative design and analysis, (c) qualitative design and analysis, and (d) musef-method design. OM COMS COMS 7050 Research and Design and Analysis II LEC LE 4 M. G. M. GSD ELIGIBLE GRADES A-F, PR REQUISITE: COURSE DESC: COMS 7050 (and its componino course COMS 7040) introduces students to fundamental principles of research design and analysis, and (d) musef-method design. OM COMS COMS 7110 Communication Historiography I SEM EL 4 0 N. GSD ELIGIBLE GRADES A-F, PR REQUISITE: COURSE DESC: Collegiogranic, analytical, and interpretes skills for dealing with published primary source materials, including letters, speech tests, and audiovisual recording in their historioal contexts. Designed to help students become skills library users, situate a research problem in context, and analyse; primary historical materials. OM COMS COMS 7110 Communication Historiography I SEM SE 4 0 N. GSD ELIGIBLE GRADES A-F, PR REQUISITE: COURSE DESC: Bibliographic, analytical, and interpretes skills for dealing with published primary source materials, including letters, speech tests, and audiovisual recording in their historial contexts. Designed to help students become skills library users, situate a research problem in context, and analyse; primary historial materials. OM COMS COMS 7120 Communication Historiography II SEM SE 4 0 N. GSD ELIGIBLE GRADES A-F, PR REQUISITE: COURSE DESC: Bibliographic, analytical, and interpretes wills for dealing with published primary source materials, including letters, speech tests, and audiovisual recording in their historial contexts. Designed to help students become skills library users, situate a research problem in context, and analyse; primary historial contexts. Designed to help students become skills library users, situate a research p	MO	COMS			•	•	LEC	LE	4	0		N	G50		
Touridation for other courses in the program. Studiests will seam theoretical principles and research shills associated with four content areas: (a) mediather decign and analysis. (a) qualitative design and analysis. (b) qualitative design and analysis. (b) qualitative design and analysis. (b) qualitative design and analysis. (c) qualitative design and analysis. (a) qualitative design and analysis. (b) qualitative design and analysis. (c) qualitative design and analysis. (d) qualitative design analysis. (d) qua					*										
metitheoretoid assumptions, (b) quantifative design and analysis, and (d) mixed-embed design. M COMS COMS 709 Research and Design and Analysis is LEC LE 4 0 N 550 ELIGIBLE GRADES AF, PR REQUISITE: COURSE DESC: CONS 7016 and some program Students will learn theoretical principles of research design and analysis and servers as a foundation for other courses in the program Students will learn theoretical principles of research design and analysis and servers as a foundation for other courses in the program Students will learn theoretical principles of research design and analysis, (a) qualitative design and analysis, and (d) mixed-method design, and (d) mixed-method design, and program Students will learn theoretical principles of research analysis and (d) mixed-method design, and program students and program student			COURSE DE	SC:											а
ELICIBLE GRADES A.F. PR REQUISITE: COURS DESC. COUNS 7050 and analysis and process of the process o														:as. (a)	
COURSE DESC. COMS COMS 7010 communication Historiography I SEM SE 4 0 N G50 ELIGIBLE GRADES A-F, PR REQUISITE: COMS T110 Communication Historiography I SEM SE 4 0 N G50 ELIGIBLE GRADES A-F, PR REQUISITE: COURSE DESC. COURS	MO	COMS	COMS 705	0 Re					-		, , , , ,		_		
Communication for other courses in the program. Students will learn theoretical assurations, (a) unaintative design and analysis, (c) qualitative design and analysis, and (d) mixed-method design analytical properties. Bibliographic, analytical, and interpretive skills for dealing with published primary source materials, including letters, speech texts, and audiovisual recordings in their historical contexts. Designed to help students become skillful library users, situate a research problem in context, and analyze primary interpretive skills for dealing with published primary source materials, including letters, speech texts, and audiovisual problem in context, and analyze primary source materials. Course Desc.			ELIGIBLE GI	RADES	6 A-F, PR	REQUISITE:									
COMS COMS 7110 Communication Historiography I SEM EL 4 0 N G50 ELICIBLE GRADES AF, P.R. REQUISITE: COURSE DESC: Bibliographic, analytical, and interpretive skills for dealing with published primary source materials, including letters, speech texts, and audiovisual recordings in their instricted materials. COM COMS 7110 Communication Historiography I SEM SE 4 0 N G50 ELICIBLE GRADES AF, P.R. REQUISITE: COURSE DESC: Bibliographic, analytical, and interpretive skills for dealing with published primary source materials, including letters, speech texts, and audiovisual recordings in their instricted contexts. Designed to help students become skillful library users, situate a research problem in context, and analyze primary historical materials. COM COMS COMS 7120 Communication Historiography II SEM EL 4 0 N G50 ELICIBLE GRADES AF, P.R. REQUISITE: COMS 7110 COURSE DESC: Continues for research using archival material: transcripts, unpublished primary source materials, including letters, speech texts, and audiovisual research and recordings in their historiography II SEM EL 4 0 N G50 ELICIBLE GRADES AF, P.R. REQUISITE: COMS 7110 COURSE DESC: Techniques for research using archival material: transcripts, unpublished speeches, letters, diaries, artifacts (e.g., scrapbooks, museum exhibits), manner analysis, provided the second provided of the provided of the provided skills introduced in 7110 by developing the ability to oritique bibliographics, argumentation, and proves tyle. COMS COMS 7130 Communication Historiography II SEM EL 4 0 N G50 ELICIBLE GRADES AF, P.R REQUISITE: COMS 7110 COURSE DESC: Techniques for research using archival material: transcripts, unpublished speeches, letters, diaries, artifacts (e.g., scrapbooks, museum exhibits), manner and provided to the seminary of communication and provided to the seminary of communication and conversational Analysis ELICIBLE GRADES AF, P.R REQUISITE: COMS 7110 COMS COMS 7130 Cualifative Research: Ethnography of historical philosophies. Students research pr			COURSE DE	ESC:	foundation for other cours	ses in the program. Students	will learn theo	retical pri	nciples an	d researcl	n skills associated	with four	content are		a
COURSE DESC: Bibliographic, analytical, and interpretive skills for dealing with published primary source materials, including letters, speech texts, and audiovisual recordings in their instorical contents. Designed to help students become skillful library users, situate a research problem in context, and analyze primary instortion. COM COMS 7110 Communication Historiography I SEM SE 4 0 N S50 ELIGIBLE GRADES A-F, PR REQUISITE: COURSE DESC: Bibliographic, analytical, and interpretive skills for dealing with published primary source materials, including letters, speech texts, and audiovisual recordings in their historical contexts. Designed to help students become skillful library users, situate a research problem in context, and analyze primary historical materials. COMS COMS 7120 Communication Historiography II SEM EL 4 0 N G50 ELIGIBLE GRADES A-F, PR REQUISITE: COMS 7110 COURSE DESC: Techniques for research using archivel material: transcripts, unpublished speeches, letters, diaries, artifacts (e.g., scrapbooks, museum exhibits), memory and the semester; the writing of conference papers is encouraged. Course builds on the pedagogical skills introduced in 7110 by developing the ability to critique bibliographics. Pr. REQUISITE: COMS 7110 COURSE DESC: Techniques for research using archivel material: transcripts, unpublished speeches, letters, diaries, artifacts (e.g., scrapbooks, museum exhibits), memory analysis. Pr. REQUISITE: COMS 7110 COURSE DESC: Techniques for research using archivel material: transcripts, unpublished speeches, letters, diaries, artifacts (e.g., scrapbooks, museum exhibits), memory analysis. Pr. REQUISITE: COMS 7110 COURSE DESC: Provides students with an understanding of how to conduct communication research projects using two qualitative research methodologies that stress the college of provides and provided in 7110 by developing the ability to critique bibliographics, argumentation, and prose style. COMS COMS 7130 Qualitative Research: Ethnography of SEM SE 4 0 N G50 ELIGIB	COM	COMS	COMS 711	0 Cc					-		, , (- ,		-		
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organizational and societal structures and influences. Particular attention will be paid to how individuals and collectives experience and enact fundament tensions in their efforts to relate and organize. COM COMS 7200 Introduction to Relating and Organizing SEM EL 4 0 N G50 ELIGIBLE GRADES A-F, PR REQUISITE: COURSE DESC: This course is the first in a series of courses designed to introduce graduate students to the interconnections between micro practices and macro organizational and societal structures and influences. Particular attention will be paid to how individuals and collectives experience and enact fundament tensions in their efforts to relate and organize. COM COMS 7210 Communication Process in Small Groups SEM SE 4 0 N G50 ELIGIBLE GRADES A-F, PR REQUISITE:					*		to introduce a	raduata a	tudonto to	the intere	annostiona hatwas	n mioro r	arantinan ar	nd maara	
ELIGIBLE GRADES A-F, PR REQUISITE: COURSE DESC: This course is the first in a series of courses designed to introduce graduate students to the interconnections between micro practices and macro organizational and societal structures and influences. Particular attention will be paid to how individuals and collectives experience and enact fundamentations in their efforts to relate and organize. COM COMS 7210 Communication Process in Small Groups SEM SE 4 0 N G50 ELIGIBLE GRADES A-F, PR REQUISITE:			COURSE DE	30.	organizational and societ	al structures and influences.									amental
organizational and societal structures and influences. Particular attention will be paid to how individuals and collectives experience and enact fundament tensions in their efforts to relate and organize. OM COMS COMS 7210 Communication Process in Small Groups SEM SE 4 0 N G50 ELIGIBLE GRADES A-F, PR REQUISITE:	OM	COMS			•	-	SEM	EL	4	0		N	G50		
ELIGIBLE GRADES A-F, PR REQUISITE:			COURSE DE	ESC:	organizational and societ	al structures and influences.									amental
	OM	COMS				•	SEM	SE	4	0		N	G50		
						roup social system, group m	odification of in	dividual i	udgment,	leadership	styles, group vs. i	ndividual	goals, and	intrag	roup

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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
COM	COMS	COMS	7210	Communication Process in	Small Groups	SEM	EL	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC		roup social system, group mo small problem-solving and le			judgment,	leadership	styles, group vs	. individual	goals, and	intrag	roup
COM	COMS			Communicative Process in DES A-F, PR	Organizations REQUISITE:	SEM	EL	4	0		N	G50		0
		COURS	E DESC	Interaction between organ on conducting major research	nizational structure and comr arch project.	munication with	nin organ	izations. E	Emphasis o	on theoretical and	I methodol	ogical analy	sis. Prima	ry focus
COM	COMS			Communicative Process in	•	SEM	SE	4	0		N	G50		0
				DES A-F, PR	REQUISITE:									
		COURS		on conducting major resea				izations. E		on theoretical and	l methodol		sis. Prima	ry focus
COM	COMS			Communication and Informa		SEM	EL	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS		analysis and disseminatio	ches to data and information n of data as information, incl		oints of i	nterface a	nd interact				n acquisitio	n
COM	COMS			Communication and Informa		SEM	SE	4	0		N	G50		0
				DES A-F, PR	REQUISITE:									
		COURS		analysis and disseminatio	ches to data and information n of data as information, incl	luding critical p	oints of i	nterface a	nd interact		stem and	its uses.	n acquisitio	
COM	COMS	COMS		Organization Communication Foundational Perspectives		SEM	EL	4	0		N	G50		0
				DES A-F, PR	REQUISITE:									
		COURS		communication training, c	spectives to organizational consulting practices, commun	nication variable	es involv	ed in the o	client/consu		, as well a	s intervention		ues.
COM	COMS	COMS		Organization Communication Foundational Perspectives	· ·	SEM	SE	4	0		N	G50		0
				DES A-F, PR	REQUISITE:									
		COURS		communication training, c	spectives to organizational consulting practices, commun	nication variable	es involv	ed in the o	client/consu		, as well a	s intervention		ues.
COM	COMS			Introduction to Rhetoric and		SEM	EL	4	0		N	G50		0
				DES A-F, PR	REQUISITE:									
		COURS	E DESC	perspectives, students wil	ideas theorizing the relations I also learn how to engage ir Aikhail Bakhtin, Michel Fouca	n critical analys	sis of the	relationsh	ips betwee	en rhetoric and pu	ublic cultur	e. Likely the	ories/theo	rists
COM	COMS	COMS	7300	Introduction to Rhetoric and	d Public Culture	SEM	SE	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	perspectives, students wil	ideas theorizing the relations I also learn how to engage ir Aikhail Bakhtin, Michel Fouca	n critical analys	sis of the	relationsh	ips betwee	en rhetoric and pu	ublic cultur	e. Likely the	ories/theo	rists
COM	COMS	COMS	7310	Rhetorical Criticism		SEM	SE	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	Theories and methodolog projects.	ies of selected modern critic	s. Exploration	of interdi	sciplinary	dimension	s in criticism of rh	etorical int	eractions. C	lass and in	ndividual
COM	COMS	COMS	7310	Rhetorical Criticism		SEM	EL	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	 Theories and methodolog projects. 	ies of selected modern critic	s. Exploration	of interdi	sciplinary	dimension	s in criticism of rh	etorical int	eractions. C	lass and i	ndividual
COM	COMS	COMS	7400	Introduction to Health Com	munication	SEM	EL	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	: Survey of the wide range	of topics within the area of he	ealth communi	ication, ir	ncluding co	ultural cond	cepts of health, p	atient cent	ered meani	ngs of hea	lth,

communication, and health-related values and ethics.

physician patient interaction, social support, health promotion campaigns, harm reduction campaigns, mass media constructions of health, risk

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College	Dept	Subj Cat# Titl	le		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	COMS	COMS 7400 Int	roduction to Health Com	nunication REQUISITE:	SEM	SE	4	0		N	G50		(
		COURSE DESC:	physician patient interaction	of topics within the area of h on, social support, health pro h-related values and ethics.	ealth commun omotion campa	ication, in aigns, har	cluding cum reduction	ıltural cono on campai	cepts of health, pages, mass media	atient cent constructi	ered meani ons of healt	ngs of hea h, risk	lth,
COM	COMS	ELIGIBLE GRADES	,	REQUISITE:	SEM	EL	4	20		N	G50		(
		COURSE DESC:		ecial topic with a COMS fac	ulty instructor,		faculty me	ember, or	a visiting professi	onal. May	be repeated	d for up to	20 hours
COM	COMS	COMS 7900 To ELIGIBLE GRADES	pics in Communication S A-F, PR	tudies REQUISITE:	SEM	SE	4	20		N	G50		(
		COURSE DESC:	Seminars focused on a sp	ecial topic with a COMS fac	ulty instructor,	a visiting	faculty me	ember, or	a visiting professi	onal. May	be repeated	d for up to	20 hours
COM	COMS	COMS 7901 Int	erdisciplinary Seminar		SEM	EL	4	20		N	G50		(
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:	Seminar contents vary.										
COM	COMS	COMS 7901 Int	erdisciplinary Seminar		SEM	SE	4	20		N	G50		(
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:	Seminar contents vary.										
COM	COMS	COMS 7940 Re	search		RSC	RS	1 to 12	12		N	G50		
		ELIGIBLE GRADES	A-F, PR	REQUISITE: Permission	required								
		COURSE DESC:	Individual research on spe	ecial projects. Projects must		rior to reg	gistration.						
COM	COMS	COMS 8200 Co	mmunication in Organiza		SEM	SE	4	0		N	G50		
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	information flow, network	nal communication. Specific analysis, communication ove munication, organizational e	erload and und	lerload, e	xploration	of theoret					
COM	COMS		mmunication in Organiza		SEM	EL	4	0		N	G50		
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:	information flow, network	nal communication. Specific analysis, communication ove munication, organizational e	erload and und	lerload, e	xploration	of theoret					
COM	COMS	COMS 8210 Se ELIGIBLE GRADES	minar in Interpersonal Co	mmunication REQUISITE:	SEM	EL	4	0		N	G50		
		COURSE DESC:		ate students with opportunity and effects.	y to identify an	d analyze	basic cor	nponents	of dyadic commu	nicative sy	stem includ	ing multiva	ıriate
COM	COMS	COMS 8210 Se ELIGIBLE GRADES	minar in Interpersonal Co	mmunication REQUISITE:	SEM	SE	4	0		N	G50		(
		COURSE DESC:	Provides advanced gradu	ate students with opportunity	y to identify an	d analyze	basic cor	nponents	of dyadic commu	nicative sy	stem includ	ing multiva	riate
COM	COMS	COMS 8220 Pu	blic Deliberation		SEM	EL	4	0		N	G50		
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:		ical and practical dimension eness, and social cultural im									the
COM	COMS	COMS 8220 Pu ELIGIBLE GRADES		REQUISITE:	SEM	SE	4	0		N	G50		
		COURSE DESC:		ical and practical dimension									the
COM	COMS	COMS 8230 Int	egrated Research in Com		SEM	ĒL	4	0		N	G50		(
		COURSE DESC:	that connect the realms of students who have success	provide advanced students interpersonal communications ssfully competed their first year precise questions explored	on studies and ear of graduate	organiza studies	tional com and to gra	munication duate stud	n studies. The co lents from other p	urse will borograms in	e open to C n the univer	OMS grad	uate gent on
COM	COMS	COMS 8230 Int	egrated Research in Com		SEM	SE	4	0	, ,	N	G50		(
		COURSE DESC:		provide advanced students	with an onnor	tunity to s	annly com	munication	theory in evolori	na augetia	ns and/or a	nddreeeina	nrohlam
		JOURNAL DEGO.	that connect the realms of	interpersonal communications fully competed their first versions.	on studies and	organiza	tional com	municatio	n studies. The co	urse will b	e open to C	OMS grad	uate

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students who have successfully competed their first year of graduate studies and to graduate students from other programs in the university contingent on instructor permission. The precise questions explored and methods employed in that exploration will vary according to instructor interests and background.

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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
COM	COMS			Topics in Relating and O	ganizing	SEM	EL	4	12	-	N	G50		(
		ELIGIBI	LE GRA	DES A-F, PR	REQUISITE:									
		COURS	SE DESC		using on the role and dynamics may repeat course as topics ro				ne process	es of relating an	d organizin	g. Topic vai	ries with in	structor.
COM	COMS	COMS	8290	Topics in Relating and O	ganizing	SEM	SE	4	12		N	G50		
		ELIGIBI	LE GRA	DES A-F, PR	REQUISITE:									
		COURS	SE DESC		using on the role and dynamics may repeat course as topics ro				ne process	es of relating an	d organizin	g. Topic vai	ries with in	structor.
COM	COMS	COMS	8310	Rhetoric and Popular Cul		SEM	SE	4	0		N	G50		
		ELIGIBI	LE GRA	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	popular music, advertis culture provides conce	students to major works in the ing, television programming, protual and practical frameworks pical, and analytical resources f	opular novels, that orient indi	etc.) are viduals to	social arti	facts that s d. Thus, th	erve an importar s course will hel	nt persuasi p graduate	ve function students to	in society. develop a	Popular set of
COM	COMS	COMS	8310		ture	SEM	EL	4	0		N	G50		
		ELIGIBI	LE GRA	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	popular music, advertis culture provides conce	students to major works in the ing, television programming, po otual and practical frameworks gical, and analytical resources f	opular novels, that orient indi	etc.) are viduals to	social arti	facts that s d. Thus, th	erve an importar is course will hel	nt persuasi p graduate	ve function students to	in society. develop a	Popular set of
COM	COMS	COMS	8320	Rhetorical and Communi Technology	cative Functions of	SEM	EL	4	0		N	G50		
		ELIGIBI	LE GRA	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	significance of various	he creation of meaning in verb communication technologies. I ones, games, and Internet app f mediated culture.	In addition to d	iscussion	ns of theor	y, the cour	se includes hand	ds-on explo	rations of e	lectronic e	xamples
COM	COMS	COMS	8320	Rhetorical and Communi Technology	cative Functions of	SEM	SE	4	0		N	G50		
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	significance of various	he creation of meaning in verb communication technologies. I ones, games, and Internet app f mediated culture.	n addition to d	iscussion	s of theor	y, the cour	se includes hand	ds-on explo	rations of e	lectronic e	xamples
COM	COMS	COMS	8330	Feminist Rhetorical Theo	ry	SEM	EL	4	0		N	G50		
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	initial historiographical	with an examination of what it mapproach to women's contributioninge on or work from an undersafeminist rhetoric.	ions to rhetoric	al theory	. Beyond	this initial f	ocus, the course	will examin	ne recent de	evelopmen	its in
COM	COMS	COMS	8330	Feminist Rhetorical Theo	ry	SEM	SE	4	0		N	G50		(
		ELIGIBI	LE GRA	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	initial historiographical	with an examination of what it mapproach to women's contributinge on or work from an undersafeminist rhetoric.	ions to rhetoric	al theory	. Beyond	this initial f	ocus, the course	will examin	ne recent de	evelopmen	nts in
COM	COMS	COMS	8390	Topics in the Philosophy Rhetoric and Public Cultu		SEM	EL	4	8		N	G50		(
		ELIGIBI	LE GRA	DES A-F, PR	REQUISITE:									
		COURS		Study of particular phile Burke, Levinas, Foucar (e.g., visual communica	osophical traditions (e.g., post sult, Dewey, Habermas, Giddens ation; humor; privacy; surveillar	s, Marx, Wittgence; the rhetori	enstein), a c of law;	and/or top civil socie	ics of inter ty and disc	est to faculty and ourse; the rhetor	I students r	not covered sm-, narrati	by regular	classes

and place; political communication; and cultural studies). Topics will vary and the course may be repeated twice as topics rotate.

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	COMS	COMS	8390	Topics in the Philosophy of Communication: Rhetoric and Public Culture	SEM	SE	4	8		N	G50		0
		EI ICIRI	E CDAI	DES A-F, PR REQUISITE:									
		COURS		•	oet etruoturaliem, n	raamatic	m tho Ero	nkfurt Soh	ool, analytic philos	conby Ma	arviem) nhi	locanhare ('o a
				Burke, Levinas, Foucault, Dewey, Habermas, Gide (e.g., visual communication; humor; privacy; surve and place; political communication; and cultural st	dens, Marx, Wittge eillance; the rhetoric audies). Topics will	nstein), a c of law; vary and	and/or topi civil societ the course	cs of intere y and disc e may be r	est to faculty and sourse; the rhetoric	students not of terrorial	ot covered sm-; narrati	by regular	classes c, space,
COM	COMS	COMS		Communication Issues in Health Care Organizatio	ns SEM	EL	4	0		N	G50		0
		COURS		DES A-F, PR REQUISITE: This course introduces students to research on co this area. Underscoring course reading and assign located within social, political, economic, and culture.	nments is the assu								
COM	COMS	COMS ELIGIBL		Communication Issues in Health Care Organizatio DES A-F, PR REQUISITE:	ns SEM	SE	4	0		N	G50		0
		COURS	E DESC	 This course introduces students to research on co this area. Underscoring course reading and assign located within social, political, economic, and cultured 	nments is the assu								
COM	COMS	COMS	8420	Health Communication and Culture	SEM	EL	4	0		N	G50		0
		ELIGIBL	E GRAD	DES A-F, PR REQUISITE:									
		COURS		communication medical anthropology, and health peoples' health beliefs play out in interactions with contexts. The larger purpose of this course is to tra multicultural health care settings.	education to under n patients and prov ain graduate stude	rstand the iders, and nts to co	e conceptud examine mmunicate	ual founda s how pub e more effe	tions of intercultur lic health strategio	al health. es can be nts, provid	The course designed follows, and the	analyzes or specific	how cultural
COM	COMS	COMS		Health Communication and Culture DES A-F, PR REQUISITE:	SEM	SE	4	0		N	G50		0
		COURS			education to under patients and prov	rstand the	e concepti d examine	ual founda s how pub	tions of intercultur lic health strategio	al health. es can be	The course designed for	analyzes or specific	how
COM	COMS	COMS		Relational Issues in Health Communication	SEM	EL	4	0		N	G50		0
		ELIGIBL	E GRAD	DES A-F, PR REQUISITE:									
		COURS	E DESC	This course will highlight the communicative accorresources that enable health care participants to c	mplishment of heal construct emergent	th relatio relations	nships. In hips and i	particular, dentities.	students will gain	an under	standing of	the interac	ctional
COM	COMS			Relational Issues in Health Communication	SEM	SE	4	0		N	G50		0
				DES A-F, PR REQUISITE:									
		COURS		resources that enable health care participants to c	construct emergent	relations	hips and i	dentities.	students will gain			the interac	
COM	COMS			Public Understanding of Health and Healing	SEM	EL	4	0		N	G50		0
		COURS		DES A-F, PR REQUISITE: Seminar exploring the relationships among comm (i.e., cultural studies, rhetorical analysis) and empl current issues and challenges facing the health ca	hasizes the applica	ation of th	eory throu	igh writing	and criticism. The				
COM	COMS			Public Understanding of Health and Healing	SEM	SE	4	0	, and the second	N	G50		0
		COURS		DES A-F, PR REQUISITE: Seminar exploring the relationships among comm (i.e., cultural studies, rhetorical analysis) and empl current issues and challenges facing the health ca	hasizes the applica	ation of th	eory throu	igh writing	and criticism. The	iling. Surv ere is a str	reys theorei	tical approa ssis on exp	aches loring
COM	COMS			Special Topics in Communication Studies DES A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G50		0
		COURS	E DESC	: Specific course content will vary with offering.									
COM	COMS			Special Topics in Communication Studies DES A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		N	G50		0
		COURS											
COM	COMS			Dissertation	THE	TH	1 to 12	48		N	G50		0
***				DES A-F, PR REQUISITE:	_			. •					,
		COURS	E DESC	Independent research leading to the completion o	f the doctoral degr	ee.							

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	ITS	ITS	1010	Consumer Issues in Teleco	mmunication	LEC	LE	3	0	2AS	N	U10	-	0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Non-ITS ma	•								
		COURS	SE DESC	 Provides a broad overvie impact of communication 	w of issues in voice, data, an systems on society.	id image comm	nunication	ns. Topics	focus on o	consumer issues,	technolog	ical advanc	ements, ar	nd the
COM	ITS	ITS ELIGIB		Understanding Internet Ted DES A-F	:hnology REQUISITE: Non-ITS ma	LEC aior	LE	3	0	2AS	N	U10		0
			SE DESC	: A survey of the technolog	gies that make the internet us es layered protocols, packet	eful. Most visib								
COM	ITS	ITS	2140	Introduction to Information Systems	and Telecommunication	LEC	EL	3	0		N	U10		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	 General principles and to and image transmissions 	chniques of point-to-point tel	ecommunication	ons. Inclu	des brief h	istory of f	ield and general ir	ntroduction	n to technol	ogy of voic	e, data,
COM	ITS	ITS	2140	Introduction to Information Systems		LEC	LE	3	0		N	U10		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
			SE DESC		chniques of point-to-point tel	ecommunication	ons. Inclu	des brief h	istory of f	ield and general ir	ntroduction	n to technol	ogy of voic	e, data,
COM	ITS	ITS	2300	Data Networking	•	LAB	LB	4	0		N	U30		75
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	transmission media. Sub networking, virtual circuit	nized along the ISO layered property and detailed discussing some sequently a detailed discussing and routions of these concepts in the	on of the link a ng. The transp	nd netwo	rk layers palong with	rovides s a descrip	tudents with an un tion of typical netv	derstandi vorking ap	ng of the pr	inciples of	
COM	ITS	ITS	2300	Data Networking		LEC	LE	4	0		N	U30		75
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
COM	ITS	ITS	SE DESC 2900	transmission media. Sub networking, virtual circuit	ized along the ISO layered p sequently a detailed discussi s, packet switching, and routi use of these concepts in the	on of the link a ng. The transp	nd netwo ort layer a	rk layers p along with	rovides s a descrip	tudents with an un tion of typical netw n hands-on lab ex	derstandi orking ap	ng of the pr	inciples of	
COIVI	110			Telecommunication Syster	ns	LLO	LL	1 10 13	333		IN	030		O
				DES A-F, CR	REQUISITE:									
			SE DESC	'	, ,	. = 0		4 . 4=						
COM	ITS	ITS	2900	Special Topics in Informati Telecommunication System	ns	LEC	LE	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
	170		SE DESC	·		. = 0		•						
COM	ITS	ITS	3020	Information and Telecomm DES A-F	unications Policy I REQUISITE: ECON 1030	LEC	EL	3	0		N	U30		0
			SE DESC	Study of regulatory syste	ms, tariff structures, and cost	ing of telecom			state and	national boundari	es. Basic	policy deve	lopment at	t state
COM	ITS	ITS	3020	Information and Telecomm	t of Telecommunications Act	LEC	LE	3	0		N	U30		0
OOW	110			DES A-F	REQUISITE: ECON 1030				O		IN	000		O
			SE DESC	Study of regulatory syste	ms, tariff structures, and cost t of Telecommunications Act	ing of telecom			state and	national boundari	es. Basic	policy deve	lopment at	state
COM	ITS	ITS		Information and Telecomm	unications Policy II	LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: C or better									
		COURS	SE DESC	international telecommur	he materials learned in 3020 ications, and regulation of er					ocacy and policy r	eform, sp	ectrum mar	nagement,	
COM	ITS	ITS ELIGIB	3021 LE GRAI	Information and Telecomm DES A-F	unications Policy II REQUISITE: C or better	LEC in ITS 3020	LE	3	0		N	U30		0
			SE DESC	Provides applications of	he materials learned in 3020 ications, and regulation of er	. Topics includ				ocacy and policy	eform, sp	ectrum mar	nagement,	
COM	ITS	ITS	3100	Internet Applications and N		LAB	LB	friorig otrie	ers. 0		N	U30		75
OOIVI	110			DES A-F	REQUISITE: C or better			7	U		14	000		13
			SE DESC		nd design of typical voice and			stems. Inc	cludes swi	itching, routing, tra	nsmissior	n, and broad	dband netv	vorks.
				with an emphasis on net						J, 11 mig, 40				-1

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SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Title	9	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	ITS		ernet Applications and Network Systems	LEC	EL	4	0	•	N	U30		75
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: C or better in Principles of operation and design of typical voice and	*	,	otomo In	aludaa awi	tohing routing tr	nomiccio	and broom	dhand nat	worko
			with an emphasis on network applications	uala commun	ication sy	/Stellis. III	ciudes swi	itering, routing, tra	3115111155101	i, aliu bioa	ubanu neu	voiks,
COM	ITS	ITS 3100 Inte	ernet Applications and Network Systems A-F REQUISITE: C or better in	LEC n (ITS 2140 ar	LE nd 2300)	4	0		N	U30		75
			Principles of operation and design of typical voice and with an emphasis on network applications	data commun	ication sy	stems. In	cludes swi	tching, routing, tra	ansmissio	n, and broa	dband net	works,
COM	ITS	ITS 3110 Tec	chnical Foundations for Communications	LAB	LB	4	0		N	U30		0
			A-F REQUISITE: ITS 3100 Foundational experience in electronics, optics, and phyfilters, AC and DC power, analog and signals, propaga digital circuit construction and operation, use of test eq telecommunications industry components will be stress	ition, digital log uipment, micro	gic, and s	ignal prod	essing. La	aboratory aspects	include ci	rcuit compo	nents, ana	
COM	ITS		chnical Foundations for Communications	LEC	EL	4	0		N	U30		0
			Foundational experience in electronics, optics, and phy filters, AC and DC power, analog and signals, propaga digital circuit construction and operation, use of test eq telecommunications industry components will be stress	ition, digital log uipment, micro	gic, and s	ignal prod	essing. La	aboratory aspects	include ci	rcuit compo	nents, ana	,
COM	ITS	ITS 3110 Tec ELIGIBLE GRADES	chnical Foundations for Communications A-F REQUISITE: ITS 3100	LEC	LE	4	0		N	U30		0
			Foundational experience in electronics, optics, and phyfilters, AC and DC power, analog and signals, propaga digital circuit construction and operation, use of test eq telecommunications industry components will be stress	tion, digital log uipment, micro	gic, and s	ignal prod	essing. La	aboratory aspects	include ci	rcuit compo	nents, ana	
COM	ITS		itched Carrier Networks	LEC	EL	3	0		N	U30		0
			A-F REQUISITE: ITS 3110 Examination of the technical components of deployed switched services, to carrier technologies and their utili services, such as Switched Multimegabit Data Service.	zation, and to	intergrati	ion of the	se technol	ogies for the publi				
COM	ITS		itched Carrier Networks	LEC	LE	3	0		N	U30		0
			Examination of the technical components of deployed switched services, to carrier technologies and their utili services, such as Switched Multimegabit Data Service	zation, and to	intergrati	ion of the	se technol	ogies for the publi				0
COM	ITS	ITS 3790 Geo ELIGIBLE GRADES	ographic Analysis of Telecommunication Systems A-F REQUISITE: ITS 2140	LEC	LE	3	0		N	U30		50
			Encourages students to consider the technical, socioe perspective. Utilizes readings, lectures, and discussion availability, telecommunications tower siting, cellular or	is to explore va	arious iss	ues asso	ciated with	telecommunication	ons techno	ologies, incl	uding broa	dband
COM	ITS	ITS 3790 Geo ELIGIBLE GRADES	ographic Analysis of Telecommunication Systems A-F REQUISITE: ITS 2140	LEC	EL	3	0		N	U30		50
			Encourages students to consider the technical, socioe perspective. Utilizes readings, lectures, and discussion availability, telecommunications tower siting, cellular or	s to explore va	arious iss	ues asso	ciated with	telecommunicati	ons techno	ologies, incl	uding broa	dband
COM	ITS	ITS 4050 Con	mpetition and Market Structure in ecommunications Industries	LEC	EL	3	0		N	U30	-	0
		ELIGIBLE GRADES	****									
			An in-depth analysis of policy and market issues of fun issues could include monopoly and competitive market government remedies for market power.									
COM	ITS	ITS 4050 Con	mpetition and Market Structure in ecommunications Industries	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES		domental	00rp 1- 11-	o voio = l-1	ata carre	mination acres ("	in a sector	nmont F	males -f -	uoh
		COURSE DESC:	An in-depth analysis of policy and market issues of fun	gamental con	cern to th	e voice/da	ata commi	unication competit	ive enviro	nment. Exa	mples of s	uch

government remedies for market power.

issues could include monopoly and competitive market benefits to the consumers, measuring market concentration, merger analysis, antitrust, and other

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	ITS	ITS	4070	International Communication Networks	LEC	EL	3	0		N	U30		0
				DES A-F REQUISITE: C or better									
			SE DESC	explore current issues in international standards and r	egulations.	,			organizations, ar			ecord carrie	
COM	ITS	ITS ELIGIB	4070 LE GRA	International Communication Networks DES A-F REQUISITE: C or better	LEC in ITS 3020	LE	3	0		N	U30		0
			SE DESC		(PTTs, the ITU	, etc.), in	ternationa	l satellite o	organizations, ar	nd other inte	ernational re	ecord carrie	ers. Will
COM	ITS	ITS ELIGIB		Pricing of Telecommunications Services DES A-F REQUISITE: ITS 3020	LEC	EL	3	0		N	U30		0
			SE DESC										
COM	ITS	ITS ELIGIB		Pricing of Telecommunications Services DES A-F REQUISITE: ITS 3020	LEC	LE	3	0		N	U30		0
		COUR	SE DESC	 Examination of pricing, price-setting and price change regulated pricing; flat-rate and measured service pricing of mobile and Internet-based telephone services. 									
COM	ITS	ITS		Communication Network Analysis and Design	LEC	EL	3	0		N	U30		0
			SE DESC	DES A-F REQUISITE: ITS 3110 or The study and use of methodology for analysis, specific requirements from statistical traffic characterization and Ethernet, SONET/TDM, and IP packet technologies.	fication, and de								SS,
COM	ITS	ITS	4290	Communication Network Analysis and Design	LEC	LE	3	0		N	U30		0
			SE DESC	DES A-F REQUISITE: ITS 3110 or The study and use of methodology for analysis, specific requirements from statistical traffic characterization and Ethernet, SONET/TDM, and IP packet technologies.	fication, and de								SS,
COM	ITS	ITS ELICIP		Privacy in the Internet Age DES A-F REQUISITE: Jr or Sr	LEC	EL	3	0		N	U30		0
			SE DESC		omputer databa	ases and	surveillan	ce camera	s and of method	ls like data	mining, tele	marketing	and
COM	ITS	ITS ELIGIB		Privacy in the Internet Age DES A-F REQUISITE: Jr or Sr	LEC	LE	3	0		N	U30		0
			SE DESC		omputer databa	ases and	surveillan	ce camera	s and of method	ds like data	mining, tele	marketing	and
COM	ITS	ITS	4320	Gender and Information Technology	LEC	EL	3	0		N	U30		0
			SE DESC	DES A-F REQUISITE: Examines the impact of information technology on wo with information technologies in strikingly different way strongly associated with women. Analyzes the social development of information technologies (telegraphy,	ys. For examp orces underlyir	le, compu	uting hás d ender diffe	developed rence, foc	as a male dominus	nated field,	while the te	lephone h	as been
COM	ITS	ITS	4320	Gender and Information Technology	LEC	LE	3	0		N	U30		0
			SE DESC	DES A-F REQUISITE: Examines the impact of information technology on wo with information technologies in strikingly different way strongly associated with women. Analyzes the social if development of information technologies (telegraphy,	ys. For examp orces underlyir	le, compu	uting has o ender diffe	developed rence, foc	as a male dominus	nated field,	while the te	lephone h	as been
COM	ITS	ITS	4330	IT Compliance and Planning	LEC	EL	3	0		N	U30		0
			SE DESC	DES A-F REQUISITE: ITS 2140 Compliance is an important component in the IT plant involvement in meeting these requirements. The various the appropriate role of compliance in the strategic IT process.	us IT complian	ice frame							

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	tle	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	ITS		Compliance and Planning	LEC	LE	3	0	-	N	U30		0
		ELIGIBLE GRADES						atata and Catana	Caralian			
		COURSE DESC:	Compliance is an important component in the IT planr involvement in meeting these requirements. The vario the appropriate role of compliance in the strategic IT p	ous IT compliar planning proces	nce frame ss.							
COM	ITS	ITS 4370 W ELIGIBLE GRADES	ireless Telecommunications S A-F REQUISITE: C or better in	LEC in ITS 2300	LE	3	0		N	U30		0
		COURSE DESC:	Covers wireless communications principles as well as to wireless communications and the proceeds with a s Discusses satellite communications basics: componer wireless systems: analog and digital cellular, 3G and diverse modern and legacy systems. Local and persoid deployment planning process.	study of RF pro nts, operations 4G broadband	pagation , orbits, fr systems	over nois equencies provides s	y channels s and Eart students w	s, S/N ratio, anteni h stations. A detail rith an overview of	nas and fr ed discus the advar	requency as ssion of wide ntages and	ssignment. e area terre limitations	estrial of
COM	ITS	ITS 4410 Vo	pice over IP	LAB	LB	4	0		N	U30		75
		ELIGIBLE GRADES	S A-F REQUISITE: C or better it	in ITS 3100								
		COURSE DESC:	Study of transmission of voice information using Interruse of VoIP to replace traditional PBX's, VoIP as a too Megaco, and others. Specialized voice applications s	ol for connectiv	ity in the	corporate	enterprise	e, E911 and VoIP,	use of Vo	IP protocols		
COM	ITS	ITS 4410 Vo	pice over IP	LEC	EL	4	0		N	U30		75
		ELIGIBLE GRADES	S A-F REQUISITE: C or better it	in ITS 3100								
		COURSE DESC:	Study of transmission of voice information using Interruse of VoIP to replace traditional PBX's, VoIP as a too Megaco, and others. Specialized voice applications s	ol for connectiv	ity in the	corporate	enterprise	e, E911 and VoIP,	use of Vo	IP protocols		
COM	ITS	ITS 4410 Vo	pice over IP	LEC	LE	4	0		Ν	U30		75
		ELIGIBLE GRADES	S A-F REQUISITE: C or better it	in ITS 3100								
		COURSE DESC:	Study of transmission of voice information using Interruse of VoIP to replace traditional PBX's, VoIP as a too Megaco, and others. Specialized voice applications s	ol for connectiv	ity in the	corporate	enterprise	e, E911 and VoIP,	use of Vo	IP protocols		
COM	ITS		fecycle Management of Information and elecommunication Systems	LEC	EL	3		3	N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: ITS 3021 ar	nd ITS major								
		COURSE DESC:	Info and telecom lifecycle management defining, im alternatives and performing tradeoff analyses; specify responding to RFPs/RFQs. Extensive paper required	ing equipment								
COM	ITS		fecycle Management of Information and elecommunication Systems	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES	•	nd ITS major								
		COURSE DESC:	Info and telecom lifecycle management — defining, im alternatives and performing tradeoff analyses; specify responding to RFPs/RFQs. Extensive paper required	ing equipment	nd operati ; planning	ng/mainta g schedule	ining comes and bud	plex systems; perf lgets; applying cos	orm need t analysis	s analysis; techniques	generating s; developir	ng and
COM	ITS	ITS 4510 Te	elecommunication Network Security S A-F REQUISITE: C or better i	LEC in ITS 3100	EL	3	0		N	U30		0
		COURSE DESC:	Structured study of telecommunications network secur malware, and network architecture. Practical aspects exercises may include adversarial games and penetral	common attac								
COM	ITS	ITS 4510 Te	elecommunication Network Security S A-F REQUISITE: C or better i	LEC	LE	3	0		N	U30		0
		COURSE DESC:	Structured study of telecommunications network seculi malware, and network architecture. Practical aspects exercises may include adversarial games and penetra	rity. Theoretic								
COM	ITS		ncrypted Communication	LAB	LB	3	0		N	U30		75
		ELIGIBLE GRADES COURSE DESC:	S A-F REQUISITE: C or better in The basic principles and technology of telecommunical concepts of data security: availability, confidentiality, a topic will be PKI - Public Key Infrastructure - systems.	ation using end								
COM	ITS		ncrypted Communication	LEC	LE	3	0		N	U30		75
		ELIGIBLE GRADES COURSE DESC:	S A-F REQUISITE: C or better in The basic principles and technology of telecommunical concepts of data security: availability, confidentiality, a topic will be PKI - Public Key Infrastructure - systems.	ation using end								

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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
COM	ITS	ITS	4750	Internet Engineering		LAB	LB	4	0		N	U30		75
		ELIGIB	LE GRA	DES A-F	REQUISITE: ITS 3100 at				ourse if the	e following is taken	(keeps o	credit for the	following	course,
		COUR	SE DESC			by department	,							
				Internet status and future Linux and Windows.	e, including IP addressing. D	NS, DHCP, an	d utilities	such as p	ing and tra	ceroute. Router o	configurat	ion and ope	erating syst	.ems,
СОМ	ITS	ITS	4750	Internet Engineering		LEC	LE	4	0		N	U30		7
JOIVI	113			DES A-F	REQUISITE: ITS 3100 ar				-	a following is taken			following	
			SE DESC			by department				o lollowing to taken	i (itoopo t	ordan for the	, ioliowing	oourse,
		00010	JL DLOC		e, including IP addressing. Di	NS, DHCP, an	d utilities	such as pi	ing and tra	aceroute. Router o	configurat	ion and ope	erating syst	ems,
COM	ITS	ITS	4900	Topical Seminar		LEC	EL	1 to 3	12		N	U30		7:
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE: ITS 3020 at	nd 3100								
		COUR	SE DESC	Specialized topics taugh telecommunications.	t by faculty or J. Warren McC	lure Distinguisl	hed Visitir	ng Profess	sor. Illustra	ative examples hav	ve include	ed privacy a	and GIS in	
COM	ITS	ITS	4900	Topical Seminar		LEC	LE	1 to 3	12		N	U30		75
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE: ITS 3020 at	nd 3100								
		COUR	SE DESC	Specialized topics taugh telecommunications.	t by faculty or J. Warren McC	lure Distinguisl	hed Visitir	ng Profess	sor. Illustra	ative examples hav	ve include	ed privacy a	and GIS in	
COM	ITS	ITS	4900L	Special Topics Lab		LAB	LB	1	4		N	U30		75
		ELIGIB	LE GRA	DES A-F	REQUISITE: ITS 3100									
		COUR	SE DESC	: Lab offered in conjunction	n with an ITS 4900 Special T	opics Seminar								
COM	ITS	ITS	4910	Internship in Communicati	on	FLD	FE	1 to 12	12		1	U30		(
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE: Permission	required								
		COUR	SE DESC	Internship with approved 4920 toward ITS elective	company, agency, or organize requirement.	zation. Applica	tion nece	ssary; con	nprehensiv	e paper required.	Students	may not ap	oply both 4	910 and
COM	ITS	ITS	4920	Practicum in Communicati	on Systems	PRA	PR	1 to 3	12		1	U30		(
		ELIGIB	LE GRA	DES CR, PR, F	REQUISITE: Permission	required								
		COUR	SE DESC	, ,	nand experience with installin					nerwise managing	commun	ication syste	ems. A wri	lten
					nts may not apply both 4910									
COM	ITS	ITS	4930	Special Studies	DE011101TE	IND	EL	1 to 3	12		ı	U30		
				DES A-F, CR, PR	REQUISITE: Permission	required								
	170		SE DESC		rvised by faculty.			40	40					
COM	ITS	ITS		Special Studies	DECLUCITE D	IND · ·	IS	1 to 3	12		I	U30		(
				DES A-F, CR, PR	REQUISITE: Permission	required								
	170		SE DESC	1 77 1		. = 0						0.40		
COM	ITS	ITS	5050	Competition and Market St Telecommunications Indus		LEC	EL	4	0		N	G40		(
		FLIGIR	I F GRAI	DES A-F	REQUISITE: ITS 6020									
			SE DESC		olicy and market issues of fur	ndamental con	cern to th	e voice/da	ata commi	inication competiti	ve enviro	nment Eva	mnles of s	uch
		00010	JE DEOC		nopoly and competitive market									
COM	ITS	ITS	5050	Competition and Market St Telecommunications Indus		LEC	LE	4	0		N	G40		(
		ELIGIB	LE GRA	DES A-F	REQUISITE: ITS 6020									
		COUR	SE DESC		olicy and market issues of full nopoly and competitive marker marker power.									
COM	ITS	ITS	5070	International Communicati		LEC	LE	4	0		N	G40		(
		ELIGIB	LE GRA	DES A-F	REQUISITE:									
			SE DESC	: A study of international of	ommunication organizations international standards and r		J, etc.), int	ternationa	l satellite o	organizations, and	other inte	ernational re	ecord carrie	ers. Will
COM	ITS	ITS	5070	International Communicati		LEC	EL	4	0		N	G40		(
	-			DES A-F	REQUISITE:	-	-		J		-			,
						(PTTs, the ITI	J. etc) int	ernationa	l satellite d	organizations and	other inte	ernational re	ecord carrie	ers. Will
			SE DESC	: A study of international of	ommunication organizations international standards and r		J, etc.), int	ternationa	l satellite d	organizations, and	other inte	ernational re	ecord carrie	16

College	Dept	Subj Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	ITS	ITS 5110 ELIGIBLE GRA	S .	LEC	EL	4	0		N	G40		0
		COURSE DES	C: Examination of pricing, price-setting and price change regulated pricing; flat-rate and measured service pricing of mobile and Internet-based telephone services.									
COM	ITS	ITS 5110 ELIGIBLE GRA	Pricing of Telecommunications Services ADES A-F REQUISITE: ITS 6020	LEC	LE	4	0		N	G40		0
		COURSE DES	C: Examination of pricing, price-setting and price change regulated pricing; flat-rate and measured service pricing of mobile and Internet-based telephone services.	es for telecomm ng; pricing of e	nunication quipment	services. pricing o	Pricing to f local, inte	pics examined in erconnection, and	clude: com I long-dista	npetitive ma ance service	rket pricing es; and the	j; pricing
COM	ITS	ITS 5290 ELIGIBLE GRA	Communication Network Analysis and Design ADES A-F REQUISITE: ITS 6250	LEC	EL	4	0		N	G40		0
		COURSE DES										SS,
COM	ITS	ITS 5290 ELIGIBLE GRA	Communication Network Analysis and Design	LEC	LE	4	0		N	G40		0
		COURSE DES		fication, and de nd modeling of	esign of co	ommunica ta, and vic	ition netwo	orks. Extensive a es. Networks des	pplication igned inclu	case studie ude fiber op	s derive tics, wirele	SS,
COM	ITS	ITS 5310 ELIGIBLE GRA	,	LEC	LE	4	0		N	G40		0
		COURSE DES		omputer databa	ases and	surveillan	ce camera	s and of methods	s like data	mining, tele	marketing	and
COM	ITS	ITS 5310 ELIGIBLE GRA	Privacy in the Internet Age ADES A-F REQUISITE:	LEC	EL	4	0		N	G40		0
		COURSE DES		omputer databa	ases and	surveillan	ce camera	is and of methods	s like data	mining, tele	marketing	and
COM	ITS	ITS 5320 ELIGIBLE GRA	Gender and Information Technology ADES A-F REQUISITE:	LEC	LE	4	0		N	G40		0
		COURSE DES		ys. For examp forces underlyir	le, compung this ge	uting has on the nder diffe	developed rence, foci	as a male domin using on feminist	ated field,	while the te	lephone ha	as been
COM	ITS	ITS 5320 ELIGIBLE GRA	Gender and Information Technology	LEC	EL	4	0		N	G40		0
		COURSE DES		ys. For examp forces underlyir	le, compung this ge	uting has on the conder diffe	developed rence, foc	as a male domin using on feminist	ated field,	while the te	lephone h	as been
COM	ITS	ITS 5330 ELIGIBLE GRA	IT Compliance and Planning ADES A-F REQUISITE:	LEC	EL	4	0		N	G40		0
		COURSE DES		ous IT complian	nce frame							
COM	ITS		IT Compliance and Planning	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA		ous IT complian	nce frame							

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	ITS	ITS	5370		LEC	LE	4	0		N	G40		0
				DES A-F REQUISITE: ITS 6250									
		COUR	SE DESC	Covers wireless communications principles as well as to wireless communications and the proceeds with a s Discusses satellite communications basics: componer wireless systems: analog and digital cellular, 3G and 4 diverse modern and legacy systems. Local and person deployment planning process.	study of RF pro nts, operations 4G broadband	pagation , orbits, fr systems	over nois equencies provides s	y channels and Eartl students w	s, S/N ratio, antenn n stations. A detaile ith an overview of t	as and fr ed discus he advar	requency as sion of wide ntages and	signment. e area terre limitations	estrial of
COM	ITS	ITS	5390	0,	LAB	LB	4	0		I	G40		0
				DES A-F REQUISITE: Permission									
		COUR	SE DESC	An extensive hands-on experience in voice and data of through extensive lab exercises. Involves hands-on ex network design, internetworking, protocol issues, distri	operience in po	sing, vali	dating, an	d analyzin	g problems in swite				
COM	ITS	ITS		Communication Technology Lab Practicum	LEC	LE	4	0		I	G40		0
				DES A-F REQUISITE: Permission									
		COUR	SE DESC	An extensive hands-on experience in voice and data of through extensive lab exercises. Involves hands-on ex- network design, internetworking, protocol issues, distri-	operience in po	sing, vali	dating, an	d analyzin	g problems in swite				
COM	ITS	ITS	5410	Voice over IP	LEC	EL	4	0		N	G40		0
			LE GRAI										
		COUR	SE DESC	Study of transmission of voice information using Interr use of VoIP to replace traditional PBX's, VoIP as a too Megaco, and others. Specialized voice applications s	ol for connectiv	ity in the	corporate	enterprise	, E911 and VoIP, u	se of Vo	IP protocols		
COM	ITS	ITS		Voice over IP	LEC	LE	4	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: ITS 6250									
		COUR	SE DESC	Study of transmission of voice information using Interr use of VoIP to replace traditional PBX's, VoIP as a too Megaco, and others. Specialized voice applications s	ol for connectiv	ity in the	corporate	enterprise	, E911 and VolP, ι	se of Vo	IP protocols		
COM	ITS	ITS		Voice over IP	LAB	LB	4	0		N	G40		0
				DES A-F REQUISITE: ITS 6250									
		COUR	SE DESC	use of VoIP to replace traditional PBX's, VoIP as a too Megaco, and others. Specialized voice applications s	ol for connectiv	ity in the onters, voice	corporate	enterprise	, E911 and VolP, u	se of Vo	IP protocols		
COM	ITS	ITS ELIGIB		Telecommunication Network Security DES A-F REQUISITE: ITS 6250	LEC	LE	4	0		N	G40		0
		COUR	SE DESC	Structured study of telecommunications network secun malware, and network architecture. Practical aspects exercises may include adversarial games and penetra	common attac								
COM	ITS	ITS		Telecommunication Network Security	LEC	EL	4	0		Ν	G40		0
				DES A-F REQUISITE: ITS 6250									
		COUR	SE DESC	Structured study of telecommunications network secun malware, and network architecture. Practical aspects exercises may include adversarial games and penetra	common attac								
COM	ITS	ITS	5530	Encrypted Communication	LAB	LB	4	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: ITS 6250									
		COUR	SE DESC	The basic principles and technology of telecommunical concepts of data security: availability, confidentiality, a topic will be PKI - Public Key Infrastructure - systems.									
COM	ITS	ITS	5530	Encrypted Communication	LEC	LE	4	0		Ν	G40		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: ITS 6250									
		COUR	SE DESC	The basic principles and technology of telecommunical concepts of data security: availability, confidentiality, a topic will be PKI - Public Key Infrastructure - systems.									
COM	ITS	ITS	5750	Internet Engineering	LAB	LB	4	0		N	G40		0
				DES A-F REQUISITE: WARNING: department		his course	e if the foll	owing is ta	aken (keeps credit	for the fo	llowing cour	rse, as def	ined by
		COUR	SE DESC	Internet status and future, including IP addressing. DI		d utilities	such as pi	ing and tra	ceroute. Router c	onfigurat	ion and ope	rating syst	ems,

Linux and Windows.

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	tle	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	ITS	ITS 5750 In	ternet Engineering	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	departme	nt): C S 5750			_			_		
			Internet status and future, including IP addressing. Linux and Windows.	DNS, DHCP, an	d utilities	such as pi	ng and tra	ceroute. Router o	onfigurati	ion and ope	erating syst	ems,
COM	ITS		ternet Engineering	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	departme	nt): C S 5750								
			Internet status and future, including IP addressing. Linux and Windows.					iceroute. Router o			erating syst	
COM	ITS		opical Seminar	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	Specialized topics taught by faculty or J. Warren Mc	Clure Distinguish	ned Visitii	ng Profess	or. Illustra	ative examples hav	e include	ed privacy a	and GIS in	
COM	ITS	ITS 5900 To	telecommunications. ppical Seminar	LEC	LE	1 to 15	999		N	G40		0
COIVI	110	ELIGIBLE GRADES	•	LLO	LL	1 10 13	333		IN	040		U
		COURSE DESC:	Specialized topics taught by faculty or J. Warren Mc	Clure Distinguish	ned Visitii	na Profess	or Illustra	ative examples hav	e include	ed privacy a	and GIS in	
COM	ITS		telecommunications. esearch Methods in Information and	LEC	EL	4	0			G40		0
00111			elecommunication Systems			•	Ü			0.10		· ·
		ELIGIBLE GRADES	S A-F REQUISITE: Permission	n required								
		COURSE DESC:	Provides an overview of the field and introduces the problem, how to formulate a problem statement, selwriting research results. Will explain and analyze va	ection of appropr	riate rese	arch meth	odologies	accumulating and	analyzin			
COM	ITS		esearch Methods in Information and elecommunication Systems	LEC	LE	4	0	·	I	G40		0
		ELIGIBLE GRADES	S A-F REQUISITE: Permission	n required								
		COURSE DESC:	Provides an overview of the field and introduces the problem, how to formulate a problem statement, selwriting research results. Will explain and analyze va	ection of approprious research m	riate rese nethods a	arch meth nd tools, b	odologies ooth quant	, accumulating and	analyzin	ig relevant		lata,
COM	ITS		olicy and Regulation for ICT Networks	LEC	EL	4	0		ı	G40		0
		ELIGIBLE GRADES COURSE DESC:	S A-F REQUISITE: Permission Introduction to the major theoretical and legal issues anti-trust, common carrier regulation, and public utilic competition on the industry and its regulation.	s and debates th								
COM	ITS	ITS 6020 Po	olicy and Regulation for ICT Networks S A-F REQUISITE: Permissio	LEC on required	LE	4	0		I	G40		0
		COURSE DESC:	Introduction to the major theoretical and legal issues anti-trust, common carrier regulation, and public utili competition on the industry and its regulation.									
COM	ITS	ITS 6030 AG ELIGIBLE GRADES	dvanced Policy and Regulation for ICT Networks S A-F REQUISITE: ITS 6020	LEC	EL	4	0		N	G40		0
		COURSE DESC:	An advance exploration of advanced topics in telecc FCC and State Public Utility Commission Orders, ap 6020. Subject matter will include state and federal a spectrum management.	pellate court de	cisions, a	nd other d	ocuments	. This electivewill b	uild on th	ne foundatio	on provided	d by ITS
COM	ITS		dvanced Policy and Regulation for ICT Networks	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	An advance exploration of advanced topics in telecc FCC and State Public Utility Commission Orders, ap 6020. Subject matter will include state and federal a spectrum management.	pellate court de	cisions, a	nd other d	ocuments	. This electivewill b	uild on th	ne foundation	n provided	d by ITS
COM	ITS	ITS 6090 Te	elecommunications and Economic Development	LEC	LE	4	0		1	G40		0
		ELIGIBLE GRADES	S A-F REQUISITE: Permission	n required								
		COURSE DESC:	An examination of economic development issues ar less developed countries will be studied, as well as of the developed world. Will also examine urban ills communication networks to implement solutions to to global markets in the service sector and the impact of	the potential imp that exist in the or those urban ills. N	act of cor develope Will also e	mmunication of areas of explore the	on network developed potential	ks and services on d countries and will role of communica	developr explore	ment in und the potentia	leveloped pal role of	pockets

global markets in the service sector and the impact of this trend on both developed and less developed nations.

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Ti	tle	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	ITS		elecommunications and Economic Development	LEC	EL	4	0		I	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Permission An examination of economic development issues and less developed countries will be studied, as well as the of the developed world. Will also examine urban ills the communication networks to implement solutions to the global markets in the service sector and the impact of	potential telece e potential imp nat exist in the o ose urban ills.	act of cor develope Will also e	mmunicati d areas of explore the	on network developed potential	ks and services on d countries and wi role of communica	ı developi II explore	ment in und the potentia	eveloped pal role of	oockets
COM	ITS		formation Networks	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	S A-F REQUISITE: Introduction to the architecture of information network communication networks, switching techniques, transinetworks are all addressed.									unication
COM	ITS	ITS 6250 In	formation Networks	LEC	LE	4	0		Ν	G40		0
		ELIGIBLE GRADES COURSE DESC:	S A-F REQUISITE: Introduction to the architecture of information network communication networks, switching techniques, transinetworks are all addressed.									unication
COM	ITS		trategic Issues in Information and elecommunication Systems Technology and Policy	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES		nd 6020 and 6	250							
		COURSE DESC:	Employs extensive readings and illustrative case stud image and information technologies and services with technologies and services requires an understanding issues. Provides students with the opportunity to gras information and telecommunication system procurements.	nin user organize of the interplay p the interplay	zations, s of an ari	ervice pro ray of tech	viders, and inical cond	d vendor enterprise erns, policy consid	es. The si derations,	uccessful de markets ar	eployment ad human/s	of these social
COM	ITS		trategic Issues in Information and elecommunication Systems Technology and Policy	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:		ies in the analy in user organiz of the interplay p the interplay	vsis of the zations, so v of an arr	ervice pro ray of tech	viders, and inical cond	d vendor enterprise erns, policy consid	es. The si derations,	uccessful de markets ar	eployment ad human/s	of these social
COM	ITS	ITS 6790 THE ELIGIBLE GRADES COURSE DESC:	Intensive study of communications networks organize encoding; link-layer access methods, flow control and	error detection	n; networl	k addressi	ng and rou	uting; and end-to-e	end transp	ort mechar	nisms. Spe	cial
			emphasis on traffic characterization, network performation extensive analysis and introduces simulation software		ork secu	rity. Sugg	ested bac	kground includes p	orobability	and statist	ics; class ii	nvolves
COM	ITS	ITS 6790 THE	heory of Communication Networks S A-F REQUISITE: ITS 6250	LEC	LE	4	0		N	G40		0
		COURSE DESC:	Intensive study of communications networks organize encoding; link-layer access methods, flow control and emphasis on traffic characterization, network performs extensive analysis and introduces simulation software	error detection ance, and netw	n; networl	k addressi	ng and rou	uting; and end-to-e	end transp	ort mechar	nisms. Spe	cial
COM	ITS		opical Seminar	LEC	EL	1 to 4	12		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	S A-F, CR, PR REQUISITE: ITS 6000 at A focused, in-depth analysis of a significant current or surrounding the specific topic, develop a historical cor the topic. Topics will be current issues in the industry.	ommunication p	oolicy con							
COM	ITS		opical Seminar	LEC	LE	1 to 4	12		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	S A-F, CR, PR REQUISITE: ITS 6000 at A focused, in-depth analysis of a significant current or surrounding the specific topic, develop a historical corthe topic. Topics will be current issues in the industry.	ommunication p	oolicy con							
COM	ITS	ITS 6930 In ELIGIBLE GRADES	dependent Study S A-F, CR, PR REQUISITE: Permission	IND required	IS	1 to 4	16		I	G40		0
		COURSE DESC:	Independent study, supervised by faculty.	roquirou								
COM	ITS		dependent Study	IND required	EL	1 to 4	16		I	G40		0

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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
COM	ITS	ITS	6935	Advanced Readings in Communication Technolo and Policy	ogy IND	IS	1 to 9	54		I	G40		0
		ELIGIE	BLE GRAI	DES CR, PR, F REQUISITE: Permis	ssion required								
		COUR	SE DESC	Extensive reading, selected by the faculty, in pre the technical, public policy, and project managen									ture in
COM	ITS	ITS	6935	Advanced Readings in Communication Technolo and Policy	ogy IND	EL	1 to 9	54		I	G40		0
		ELIGIE	BLE GRAI	DES CR, PR, F REQUISITE: Permis	ssion required								
		COUR	SE DESC	Extensive reading, selected by the faculty, in pre- the technical, public policy, and project managen									ture in
COM	ITS	ITS	6940	Research in Communication Technology and Pol	licy RSC	RS	1 to 6	36		1	G40		0
		ELIGIE	BLE GRAI	DES CR, PR, F REQUISITE: Permis	ssion required								
		COUR	SE DESC	Independent research on Communication Technology	ology or Communic	ation Pol	icy issues						
COM	ITS	ITS	6945	Professional Project	RSC	RS	1 to 9	54		1	G40		0
		ELIGIE	BLE GRAI	DES CR, PR, F REQUISITE: Permis	ssion required								
		COUR	SE DESC	Requires students to complete an applied project of the skills and knowledge covered in the progra								e student's	mastery
COM	ITS	ITS	6950	Thesis	THE	TH	1 to 9	54		1	G40		0
		ELIGIE	BLE GRAI	DES CR, PR, F REQUISITE: Permis	ssion required								
		COUR	SE DESC	Requires students to identify a problem or issue i students, working under the supervision of an ad								nesis provid	les
COM	ITS	T3	4380	Women in the Information Age	LEC	EL	3	0	3	N	U30		0
		ELIGIE	BLE GRAI	DES A-F REQUISITE: (ITS 2	140 or WGS 1000 c	or 6 hours	Tier II So	cial Scienc	ce) and Sr only				
		COUR	SE DESC	Examines the effects of the "information age" on live. These technologies have affected men and pays special attention to the relationship between explore the ways in which these technologies have games, the Internet, and other communication ar	women differently, n women and two ove been "gendered"	however f the maii '. Also ex	. Discusse n informat	es the infor ion techno	mation age and logies: the telepl	its impact o none and th	n domestic e compute	and work l	life. It ctive is to
COM	ITS	T3	4380	Women in the Information Age	LEC	LE	3	0	3	N	U30		0
		ELIGIE	BLE GRAI	DES A-F REQUISITE: (ITS 2	140 or WGS 1000 o	or 6 hours	Tier II So	cial Scienc	ce) and Sr only				
		COUR	SE DESC	Examines the effects of the "information age" on									c and

Examines the effects of the "information age" on women's lives. Telephones, computers, and the Internet have revolutionized the way people work and live. These technologies have affected men and women differently, however. Discusses the information age and its impact on domestic and work life. It pays special attention to the relationship between women and two of the main information technologies: the telephone and the computer. The objective is to explore the ways in which these technologies have been "gendered". Also examines the role of women in relation to the telegraph, the typewriter, video games, the Internet, and other communication and information technologies.

College	Dept	Subj Cat# Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	JOUR	JOUR 1010 The Future of Media	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: WARNING									
		COURSE DESC: An introduction to the role, function and future of ma		Ü							
COM	JOUR	JOUR 1010 The Future of Media	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: WARNING									
COM	IOLID	COURSE DESC: An introduction to the role, function and future of ma		Ü			000	N	1140		0
COM	JOUR	JOUR 1050 Introduction to Mass Communication ELIGIBLE GRADES A-F REQUISITE: WARNING	LEC	EL	3 05 MDIA 1		2SS	N	U10		0
		COURSE DESC: All forms of mass communication, including newspap					dishina nublic rola	tions adv	orticina an	d photoiou	rnaliem
		Analysis of communication process and media care			ist, utilitie,	book pub	nisiling, public rela	lions, au	reitisiliy, ali	u priotojou	mansm.
COM	JOUR	JOUR 1050 Introduction to Mass Communication	LEC	LE	3	0	2SS	N	U10		0
		ELIGIBLE GRADES A-F REQUISITE: WARNING	G: no credit if JO	UR 1010	or MDIA 1	091					
		COURSE DESC: All forms of mass communication, including newspap Analysis of communication process and media care			ıst, online,	book pub	lishing, public relat	tions, adv	ertising, an	d photojou	rnalism.
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, a	_		-		-			o media ex	
COM	JOUR	JOUR 1890 Journalism Workshop	LEC	LE	1 to 3	6		N	U30		0
		ELIGIBLE GRADES A-F, CR REQUISITE:									
COM	IOLID	COURSE DESC: Workshop on selected topics of journalism and mass		ı. PR	1 to 2	6		N	1120		0
COM	JOUR	JOUR 1890 Journalism Workshop ELIGIBLE GRADES A-F. CR REQUISITE:	PRA	PK	1 to 3	0		N	U30		0
		COURSE DESC: Workshop on selected topics of journalism and mass	communication	1							
COM	JOUR	JOUR 2050 News and Information Literacy	LEC	EL	3	0	2SS	N	U30		0
00111	00011	ELIGIBLE GRADES A-F REQUISITE:			Ü	·	200		000		Ü
		COURSE DESC: Encourages critical analysis of media content with a contexts of media messages and forms, and introduced in the context of media messages and forms.						al, econo	mic, social,	and politica	al
COM	JOUR	JOUR 2050 News and Information Literacy	LEC	LE	3	-	2SS	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Encourages critical analysis of media content with a						al, econo	mic, social,	and politic	al
COM	IOLID	contexts of media messages and forms, and introduc			s for unde	-	media effects.	N	1120		0
COM	JOUR	JOUR 2150 Mass Media Writing Principles ELIGIBLE GRADES A-F REQUISITE: JOUR 105	LEC	LE Lor VICO	-	0		N	U30		0
		COURSE DESC: Overview of news journalism and strategic communi			1000						
COM	JOLIR	JOUR 2150 Mass Media Writing Principles	LEC	EL	3	0		N	U30		0
00111	00011	ELIGIBLE GRADES A-F REQUISITE: JOUR 105				·			000		Ü
		COURSE DESC: Overview of news journalism and strategic communi									
COM	JOUR	JOUR 2210 Graphics of Communication	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Creative and practical aspects of typography, layout,	and design of p	orinted co	mmunicati	on.					
COM	JOUR	JOUR 2310 Introduction to Multiplatform Reporting and Writing	LAB	LB	3	0		Ν	U30		75
		ELIGIBLE GRADES A-F REQUISITE: Grade of 7 COURSE DESC: JOUR 231		n School o	of Journali	sm gramn	nar exam or C or b	etter in J	OUR 1330	and WARN	IING: not
		Basics of information gathering, reporting, writing, ar journalism core requirements.	nd multiplatform	publicatio	n of news	and strate	egic communicatio	ns. Eith	er 2310 or 2	2311 satisf	es
COM	JOUR	JOUR 2310 Introduction to Multiplatform Reporting and Writing	LEC	LE	3	0		N	U30		75
		ELIGIBLE GRADES A-F REQUISITE: Grade of 7 COURSE DESC: JOUR 231		n School (of Journali	sm gramn	nar exam or C or b	etter in J	OUR 1330	and WARN	IING: not
		Basics of information gathering, reporting, writing, ar journalism core requirements.	nd multiplatform	publicatio	n of news	and strate	egic communicatio	ns. Eith	er 2310 or 2	2311 satisf	es
COM	JOUR	JOUR 2311 Introduction to Multiplatform Reporting and Writing	LAB	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Journalism COURSE DESC: 1330 and	n major and grad WARNING: not			on Schoo	ol of Journalism gra	ımmar ex	am or C or	better in J	OUR
		Basics of information gathering, reporting, writing, ar journalism core requirements.	nd multiplatform	publicatio	n of news	and strate	egic communicatio	ns. Eithe	er 2310 or 2	311 satisfi	es

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 2311	Introduction to Multiplatform Reporting and Writin	ng LAB	LB	3	0		N	U30	-	0
		ELIGIBLE GRAD	4000	lism major and grad nd WARNING: not			on Schoo	l of Journalism gra	ımmar ex	am or C or	better in J	OUR
			Basics of information gathering, reporting, writing, journalism core requirements.	, and multiplatform	publicatio	n of news	and strate	egic communicatio	ns. Eithe	er 2310 or 2	311 satisfi	es
COM	JOUR		Introduction to Multiplatform Reporting and Writin	•	EL	3	0		N	U30		0
		ELIGIBLE GRAD	4000	lism major and grad nd WARNING: not			on Schoo	of Journalism gra	ımmar ex	am or C or	better in J	OUR
		COURSE DESC	Basics of information gathering, reporting, writing, journalism core requirements.				and strate	egic communicatio	ns. Eithe	er 2310 or 2	311 satisfi	es
COM	JOUR	JOUR 2311	Introduction to Multiplatform Reporting and Writin	ng LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD					on Schoo	l of Journalism gra	ımmar ex	am or C or	better in J	OUR
		COURSE DESC	•	nd WARNING: not						0040		
0014	IOLID	IOUD 0500	Basics of information gathering, reporting, writing, journalism core requirements.					egic communicatio			311 satisti	
COM	JOUR	ELIGIBLE GRAD	Introduction to Strategic Communication DES A-F REQUISITE:	LEC	LE	3	0		N	U30		0
		COURSE DESC		view of related profe	esions							
COM	JOUR		Special Topics in Journalism	LEC	EL	1 to 15	999		N	U30		0
OOW	00010	ELIGIBLE GRAD		220		1 10 10	000			000		O
		COURSE DESC										
COM	JOUR	JOUR 2900	Special Topics in Journalism	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRAD	DES A-F, CR REQUISITE:									
		COURSE DESC	: Specific course content will vary with offering.									
COM	JOUR		Journalism Tutorial (Core Tutorial) DES A-F, CR, PR REQUISITE: HTC	TUT	TU	1 to 15	999		N	U30		0
		COURSE DESC	: Individualized core tutorial for HTC students only.	Topics include med	dia ethics	, communi	ication lav	v, journalism histor	y, and ma	ass commu	nication th	eory.
COM	JOUR		Journalism Tutorial (Core Tutorial) DES A-F, CR, PR REQUISITE: HTC	TUT	TU	1 to 15	0		N	U30		0
		COURSE DESC	: Individualized core tutorial for HTC students only.	Topics include med	dia ethics	, commun	ication lav	v, journalism histor	y, and m	ass commu	nication th	eory.
COM	JOUR	JOUR 2980T	Journalism Tutorial (Core Tutorial)	TUT	TU	1 to 15	999		N	U30		0
		ELIGIBLE GRAD	DES A-F, CR, PR REQUISITE: HTC									
		COURSE DESC	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					v, journalism histor	y, and m		nication th	
COM	JOUR		Journalism Tutorial	TUT	TU	1 to 15	999		N	U30		0
			DES A-F, CR, PR REQUISITE: HTC							f: I		
COM	IOLID	COURSE DESC		,				sues, topics, and c		,	n.	75
COM	JOUR	ELIGIBLE GRAD	Communication Law DES A-F REQUISITE: C or be	LEC https:// IOLID 231/	LE A and 231	3 3) or (231 :	ond 233) (or 2310 or 2311)	N	U30		75
		COURSE DESC							right, and	d governme	nt regulato	ory
COM	JOUR	JOUR 3110	History of American Journalism	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD	DES A-F REQUISITE: C or be	etter in ((JOUR 231)	A and 233	3) or (231 a	and 233) (or 2310 or 2311)(OR (JOUI	R Minor and	JOUR 10	50 and
			Development of newspaper, magazine, and broad	dcast journalism fro	m colonia	al period to	present.	Social, political, ec	onomic,	and mecha	nical aspec	cts.
COM	JOUR	JOUR 3110	History of American Journalism	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD	2150)									
			Development of newspaper, magazine, and broad	-				Social, political, ec			nical aspe	
COM	JOUR	ELIGIBLE GRAD	04.50\	LEC etter in ((JOUR 231/	LE A and 233	3 3) or (231 a	0 and 233)	or 2310 or 2311)(N DR (JOUI	U30 R Minor and	d JOUR 10	50)50 and
		COURSE DESC	: 2150) Selecting, editing, writing, and formatting content:	for Web-based mor	dia Eval	uatina and	l criticizio	online iournalistic	nractico	e		
COM		JOHR 3200	Ethics, Mass Media, and Society	LEC	uia. Evai LE	uaung and 3	i chucizing 0	, orimie journansuc	N	s. U30		0
OOW	0001	ELIGIBLE GRAD						or 2310 or 2311)	14	000		U
		COURSE DESC							esponsibi	lity of media	a for social	change.
		30	and reaction to political and economic pressures.			[,	,		J-,

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 3310 Reporting Public Issues	LEC	LE	3	0	1JE	N	U30		(
		ELIGIBLE GRADES A-F REQUISITE: (JOUR 231	A and 233) or ((231 and	233) or 23	310 or 231	1 and JOUR majo	or			
		COURSE DESC: Learning to research, report, and write in-depth, interport,	oretive, and ana	alytical st	ories on c	urrent soci	al problems and p	oublic affa		and online	media.
COM	JOUR	JOUR 3330 Editing	LEC	EL	3	0		N	U30		C
		ELIGIBLE GRADES A-F REQUISITE: C or better			, ,	,					
		COURSE DESC: Preparing and packaging content for online and print layout.	·	0.	py editing		and caption writin	0. 0		infographi	
COM	JOUR	JOUR 3330 Editing	LEC	LE	3	0		N	U30		C
		ELIGIBLE GRADES A-F REQUISITE: C or better	**		, ,	,	,				
		COURSE DESC: Preparing and packaging content for online and print layout.	·				and caption writin			infographi	
COM	JOUR	JOUR 3380 Graphics and Audiences	LEC	EL	3	0	0040 0044)	N	U30		75
		ELIGIBLE GRADES A-F REQUISITE: C or better	**		, ,	,	,		.1		
		COURSE DESC: Ways mass media visually target audiences having spinstruction in graphics software.					acteristics. Using			pe. Include	
COM	JOUR	JOUR 3380 Graphics and Audiences	LEC	LE	3	0	0040 0044)	N	U30		75
		ELIGIBLE GRADES A-F REQUISITE: C or better									
		COURSE DESC: Ways mass media visually target audiences having spinstruction in graphics software.					acteristics. Using			pe. Include	
COM	JOUR	JOUR 3400 Strategic Communication Theory and Research	LEC	EL	3	0		N	U30		75
		ELIGIBLE GRADES A-F REQUISITE: JOUR 270									
0014	IOLID	COURSE DESC: Introduction to strategic communication theories and a	-					N.I.	1100		7.
COM	JOUR	JOUR 3400 Strategic Communication Theory and Research ELIGIBLE GRADES A-F REQUISITE: JOUR 270	LEC or 2500	LE	3	0		N	U30		75
				io oommu	nicotion r	naaarah					
COM	IOLID	COURSE DESC: Introduction to strategic communication theories and a JOUR 3500 Radio and Television Reporting and Writing	applied strategi LEC	LE	3		1JE	N	U30		75
COIVI	JOUR	ELIGIBLE GRADES A-F REQUISITE: (JOUR 231			-			IN	030		75
		COURSE DESC: Development of writing and reporting skills for audio a	,	•	233) 01 23	010 01 231	1				
COM	IOLID	JOUR 3620 Community Journalism	LEC	EL	3	0		N	U30		(
OOW	00011	ELIGIBLE GRADES A-F REQUISITE: C or better				-	or 2310 or 2311)			JOUR 10	
		COURSE DESC: 2150)	((=================================		-, ((,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
		Journalistic and business principles and practices spe	cific to commu	nity medi	a.						
COM	JOUR	JOUR 3620 Community Journalism	LEC	LE	3	0		N	U30		C
		ELIGIBLE GRADES A-F REQUISITE: C or better	in ((JOUR 231)	A and 23	3) or (231	and 233)	or 2310 or 2311)	OR (JOU	R Minor and	JOUR 10)50 and
		COURSE DESC: 2150)	-:C- t		_						
0014	IOLID	Journalistic and business principles and practices spe				0	4.15	NI	1120		
COM	JUUR	JOUR 3630 Reviewing and Criticism ELIGIBLE GRADES A-F REQUISITE: ENG 1510	LEC	LE 1A and 2'	3		1JE	N and IOUE	U30		(
		ELIGIBLE GRADES A-F REQUISITE: ENG 1510 COURSE DESC: Written criticism of fine and popular arts. Special role									
COM	IOLIP	JOUR 3630 Reviewing and Criticism	LEC	EL	3		1JE	N	U30	•	(
COIVI	JOOK	ELIGIBLE GRADES A-F REQUISITE: ENG 1510			-						
		COURSE DESC: Written criticism of fine and popular arts. Special role									
COM	JOUR	JOUR 3700 Strategic Communication Writing	LEC	LE	3		1JE	N	U30		75
OOW	00011	ELIGIBLE GRADES A-F REQUISITE: ENG 1510								270 or 250	
			400 and Soph			110 200) 01	(201 and 200) of	(2010 01	Lo i i) ana (270 01 200	oo) ana
		Focuses on strategic communication writing and tech	niques. Will cor	nsider un	controlled	and contro	olled media.				
COM	JOUR	JOUR 3750 Advertising Media Planning and Buying	LEC	EL	3	0		N	U30		(
		ELIGIBLE GRADES A-F REQUISITE: (JOUR 270	or 2500) and 3	3400							
		COURSE DESC: Strategy, techniques, and problems of planning and b	uying media. L	earning u	ise of syn	dicated so	urces of media inf	ormation.			
0011	JOUR	JOUR 3750 Advertising Media Planning and Buying	LEC	LE	3	0		N	U30		(
COM			or 2500) and 3	3400							
COM		ELIGIBLE GRADES A-F REQUISITE: (JOUR 270	,	3400							
COM		COURSE DESC: Strategy, techniques, and problems of planning and b			ise of syn	dicated so	urces of media inf	ormation.			
COM					use of syn	dicated so	urces of media inf	ormation.	U30		(
		COURSE DESC: Strategy, techniques, and problems of planning and b	uying media. L PRA	earning ι PR	1	3					(

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	JOUR	JOUR	3921	Editing Practice		PRA	PR	1	3		N	U30	-	0
		ELIGIB	LE GRA	DES A-F, CR	REQUISITE: JOUR 3330									
		COURS	SE DESC	Copyediting, working with	local reporters, dealing with			youts.						
COM	JOUR			Broadcast News Practice		PRA	PR	1	3		N	U30		0
				DES A-F, CR	REQUISITE: JOUR 350 c	r 352 or 3500								
		COURS	SE DESC	Preparation of news for b station newsrooms.	roadcast. Students serve as	assistants in n	ewsroom	of WOUE	B-AM, FM,	TV or, by special	arrangem	ent and per	mission, in	other
COM	JOUR			Journalism Tutorial (Advan DES A-F, CR, PR	ced Tutorial) REQUISITE: HTC	TUT	TU	1 to 15	999		N	U30		0
		COURS	SE DESC	: Individualized advanced	utorial for HTC students only	. Advanced tu	torials foo	cus on spe	cialized is	sues, topics, and	concepts	of journalisr	n.	
COM	JOUR	JOUR	3980T	Journalism Tutorial (Resea	rch)	TUT	TU	1 to 15	999		N	U30		0
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE: HTC									
		COURS	SE DESC		torial for HTC students only., an advisor, and necessary re				pursue re	search for their h	onors thes	sis and guid	es them th	rough the
COM	JOUR	JOUR	4130	Gender, Race, and Class in Media		LEC	LE	3	0	3	N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: (JOUR 231/	and 233) or	(231 and	233) or 23	310 or 231	1 and 18 hours in	JOUR ar	d Sr only		
		COURS	SE DESC		women and minorities in newsorth the production and the co							dvertising. I	It looks at i	ssues of
COM	JOUR	JOUR	4150	Environmental and Science		SEM	EL	3	0		N			0
		ELIGIB	LE GRA	DES A-F	REQUISITE: (JOUR 2310	or JOUR 231	11 or JOL	JR 2150) a	and comple	etion of one Tier I	Natural S	Science or A	applied Scient	ence
		COURS	SE DESC		requirement									
					actical and conceptual skills of									ntial
	10115				s and workshops. It also prac					into everyday lan		nout oversin	nplifying.	
COM	JOUR			Environmental and Science		SEM	SE	3	0		N			0
				DES A-F	REQUISITE: (JOUR 2310 requirement		11 or JOU	JR 2150) a	and comple	etion of one Tier I	Natural S	science or A	applied Scie	ence
		COURS	SE DESC		actical and conceptual skills		tal and so	rience iou	rnalism ha	sed on an interdi	scinlinary	annroach a	nd evnerie	ntial
					s and workshops. It also prac									ITUUI
COM	JOUR	JOUR	4180	Online News Development		LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: (JOUR 231/	and 233) or	(231 and	233) or 23	310 or 231	1				
		COURS	SE DESC	 A problem-solving approached development. 	ach to creation and managem	ent of interact	tive featu	res; evalua	ating effec	tiveness of websit	es; and st	rategies an	d problems	of site
COM	JOUR	JOUR	4180	Online News Development		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: (JOUR 231/	and 233) or	(231 and	233) or 23	310 or 231	1				
		COURS	SE DESC	A problem-solving approadevelopment.	ach to creation and managem	ent of interact	tive featu	res; evalua	ating effec	tiveness of websit	es; and st	rategies an	d problems	of site
COM	JOUR	JOUR	4190	Legal Issues of Online Jou	nalism	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: JOUR 3100									
		COURS	SE DESC	: Legal issues as they app	y to online journalism.									
COM	JOUR	JOUR	4190	Legal Issues of Online Jou	nalism	LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: JOUR 3100									
		COURS	SE DESC	: Legal issues as they app	y to online journalism.									
COM	JOUR	JOUR	4230	International and Cross-Cu	Itural Advertising	LEC	LE	3	0	3	N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: JOUR 270 c	r 2500 and 15	hours in	JOUR an	d Sr only					
		COURS	SE DESC		ultural advertising concepts, s ractice in today's global and i				cultural, po	litical-legal, econ	omic, and	technologic	al issues	
COM	JOUR	JOUR	4300	Magazine Editing and Prod	uction	LEC	LE	3	0		N	U30		75
		ELIGIB	LE GRA	DES A-F	REQUISITE: C or better in	n ((JOUR 231	A and 23	3) or (231	and 233)	or 2310 or 2311)				
		COURS	SE DESC		f magazine editing and produ ormulas, issue planning, articl	ction, including	g analysi	s of maga	zine indus	try and of specific		es and audie	ences they	serve.
COM	JOUR	JOUR	4300	Magazine Editing and Prod	uction	LEC	EL	3	0		N	U30		75
		ELIGIB	LE GRA	DES A-F	REQUISITE: C or better in	n ((JOUR 231	A and 23	3) or (231	and 233)	or 2310 or 2311)				
		COURS	SE DESC		f magazine editing and produ ormulas, issue planning, articl							es and audie	ences they	serve.
COM	JOUR	JOUR	4320	Specialized Business Medi		LEC	EL	3	0	. •	N	U30		0
				DES A-F	REQUISITE: (JOUR 231/			-	-	1	,			
			SE DESC		onal, business, industrial, and						roblems.			
							-							

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SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	JOUR	JOUR	4320	Specialized Business Media		LEC	LE	3	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: (JOUR 231A	and 233) or ((231 and	233) or 23	10 or 231	1				
		COURS	E DESC	: In-depth study of profession	onal, business, industrial, and	d technical ma	gazines.	Discussion	n of all typ	es of publishing pro	blems.			
COM	JOUR	JOUR	4350	Advanced Editing		LEC	EL	3	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: JOUR 3330									
			E DESC		nd production of content for j		dia.							
COM	JOUR			Advanced Editing		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: JOUR 3330									
			E DESC		nd production of content for j									_
COM	JOUR			Business Reporting	DECLUCITE: //IOUD 224	LEC	EL (224 and	3	0	14) d (COMC 25)	N 20 FO	U30		0
			E DESC	DES A-F	REQUISITE: ((JOUR 231, PSY 1110 o		(231 and	233) OF 23	3 IU OF 23	i i) and (COMS 35.	20 OF EC	ON 3810 01	IVIATH 25	10 OF
		COURS	E DESC		surrounding business reporti		ı. Studen	ts will gain	an under	standing of capitali	sm. the	economic. fi	inancial an	d
					or-profit enterprises and the						,	,		
COM	JOUR	JOUR	4390	Business Reporting		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: ((JOUR 231.		(231 and	233) or 23	310 or 231	11) and (COMS 35	20 or EC	ON 3810 or	MATH 25	00 or
		COURS	E DESC		PSY 1110 o		Ctudon	to will agin	on under	estanding of conitali	om the	acanomia fi	noncial on	٩
					surrounding business reporti or-profit enterprises and the						SIII, LIIE E	economic, ii	Haliciai ali	u
COM	JOUR	JOUR	4410J	Magazine Feature Writing		LEC	EL	3		1J	N	U30		75
		ELIGIBI	E GRAI	DES A-F	REQUISITE: C or better in	n ((JOUR 231A	A and 233	3) or (231 a	and 233) (or 2310 or 2311)				
		COURS	E DESC	0,	marketing factual magazine	feature articles	of variou	ıs types. R	Reading ex	cemplary magazine	articles.	Finding sub	ojects, sec	uring
				photographs, writing article	es, and surveying markets.									
COM	JOUR			Magazine Feature Writing	DECITIONE O la la	LEC	LE	3		1J	N	U30		75
			E DESC	DES A-F	REQUISITE: C or better in	***		, ,	,	,	artialaa	Einding out	hiooto ooo	urina
		COURS	E DESC	photographs, writing article	marketing factual magazine tes, and surveying markets.	leature articles	o ur variut	is types. N	teauling ex	Remplary magazine	articles.	riliuling sui	ojecis, sec	uning
COM	JOUR	JOUR	4420	Advanced Magazine Feature	· -	LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: JOUR 4410.	J								
		COURS	E DESC	: Writing and marketing feat	ture articles. Emphasis on lo	ng-form maga:	zine jourr	nalism.						
COM	JOUR	JOUR	4420	Advanced Magazine Feature	Writing	LEC	LE	3	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: JOUR 4410.	J								
			E DESC		ture articles. Emphasis on lo	-								
COM	JOUR			Creative Concepts	DECLUSITE 1011D 0500	LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: JOUR 2500				l: 01					
		COURS	E DESC		an integrated communications of the creative concepts a						nd critiqi	ie ideas for	how well t	ne ideas
COM	JOUR	JOUR	4450		oo or are creative correspie t	LEC	LE	3	0	ouo.	N	U30		0
				DES A-F	REQUISITE: JOUR 2500	and 3400 and								
		COURS	E DESC	: Focuses on how to create	an integrated communicatio	n idea that wo	rks in all	types of m	edia. Stud	lents will analyze a	nd critiqu	ue ideas for	how well t	he ideas
					ess of the creative concepts a	and ways to im		e execution	n of the id	eas.				
COM	JOUR			Economics Reporting		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: ((JOUR 231, PSY 1110 o		(231 and	233) or 23	310 or 231	11) and (COMS 35	20 or EC	ON 3810 or	MATH 25	00 or
		COURS	E DESC		surrounding how to cover Wa		the econo	my Sneci	ial attentio	n will be given to n	narkets (s	stocks hone	ds) the Fe	deral
					ig the business cycle. Stude									
				_	arts, and unemployment clai									
COM	JOUR	JOUR		Economics Reporting	DECLUCIE (11011D 001	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: ((JOUR 231, PSY 1110 o	,	(231 and	233) or 23	310 or 23	11) and (COMS 35)	20 or EC	ON 3810 or	MATH 25	00 or
		COURS	E DESC		surrounding how to cover Wa		the econo	mv. Speci	ial attentio	n will be aiven to n	narkets (s	stocks, bond	ds), the Fe	deral
				Reserve and understanding	ig the business cycle. Stude	nts will researd								
			45.	-	arts, and unemployment clai		0.5	•						=
COM	JOUR			Corporate Social Responsib	•	SEM	SE	3	0		N	U30		0
			LE GRAL	DES A-F	REQUISITE: JOUR 2500	and 3400 and	3/00			. In contrast of				

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COURSE DESC:

Focuses on understanding corporate social responsibility programs -- what they entail, their role in business and society, their geographic and functional

scope, current issues, business ethics and regulations, and specific programs of various industries and companies. Also examines the social and environmental context for current corporate social responsibility programs by considering current social and environmental issues in the U.S. and abroad.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	JOUR	JOUR	4510	Corporate Social Responsi	bility	SEM	EL	3	0	•	N	U30		0
		ELIGIBL			REQUISITE: JOUR 2500	and 3400 and	1 3700							
		COURSI		scope, current issues, bu environmental context for	g corporate social responsibi siness ethics and regulations current corporate social resp	, and specific ponsibility prog	programs rams by	of various	s industries g current s	s and companies.	Also examental is	mines the so sues in the	ocial and	broad.
COM	JOUR	ELIGIBL	E GRAI		REQUISITE: (JOUR 231/	,	•	,			N	U30		0
		COURSI		3	nce of bringing together all el					s programming.				
COM	JOUR			Strategic Social Media	DECLUCITE LOUD 0500	LEC	LE	3	0		N	U30		0
		ELIGIBL COURSI		: Help students understand	REQUISITE: JOUR 2500 If why and when to use social the students' basic foundation concepts and theories.	media for the	purpose							
COM	JOUR	JOUR	4530	Strategic Social Media		LEC	EL	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: JOUR 2500	and 3400 and	1 3700							
	10115	COURSI		audiences. Will build on t strategic communication	I why and when to use social he students' basic foundation concepts and theories.	of how to use	e social m	nedia tools	s, adding d	lepth to their unde	erstanding	through dis		related
COM	JOUR	JOUR		Media and Conflicts	REQUISITE:	SEM	EL	3	0	3	N	U30		50
		COURSI			of conflicts and crises, include	ding how confl	icts and o	crises occu	ır and how	they are mediate	d, peace	journalism,	securitizat	on, and
COM	JOUR	JOUR	4630	Media and Conflicts		SEM	SE	3	0	3	N	U30		50
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURSI	E DESC	Explores media coverage conflict management.	of conflicts and crises, include	ding how confl	icts and o	rises occu	ır and how	they are mediate	d, peace	journalism,	securitizati	on, and
COM	JOUR	JOUR	4650	Opinion Writing		LEC	EL	3	-	1JE	N	U30		0
		ELIGIBL			REQUISITE: ((JOUR 231	,	•	,		•				
COM	IOLID	COURSI		 Analysis of content, selection analytical and persuasive Opinion Writing 	tion, and presentation of opine editorials and columns.	nion in print an	d online i	media. Stu 3	•	mnists, past and p	oresent, w N	rith extensiv U30	e writing o	f 0
COM	JOOK	ELIGIBL			REQUISITE: ((JOUR 231							030		U
		COURSI			tion, and presentation of opir	,	,	,		,	-	vith extensiv	e writing o	f
COM	JOUR	JOUR	4660	International Mass Media		LEC	LE	3	0	3	N	U30		75
		ELIGIBL	E GRAD	DES A-F	REQUISITE: C or better in	n ((JOUR 231)	A and 23	3) or (231	and 233)	or 2310 or 2311) a	and Sr on	ly		
		COURSI		throughout the world.	ons of world mass communic		Ü			•	a, media p		d flow of n	
COM	JOUR			International Mass Media	DECLUCITE O	LEC	EL A and 000	3		3	N	U30		75
		ELIGIBL COURSI			REQUISITE: C or better in ons of world mass communic	**		, ,	,	,		•	d flow of n	ews
COM	JOUR	JOUR	4670	Foreign Correspondence		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: (JOUR 231A	A and 233) or ((231 and	233) or 23	310 or 231	1				
		COURSI	E DESC	: Role of foreign correspon	dent in news gathering. Histo	ory, scope, and	d techniqu	ues for rep	orting nev	vs from around the	e world.			
COM	JOUR			Foreign Correspondence		LEC	EL	3	0		N	U30		0
		ELIGIBL	E GRAI		REQUISITE: (JOUR 231A									
		COURSI			dent in news gathering. Histo				-					
COM	JOUR			Sportswriting		LEC	EL	3		1JE	N	U30		0
		ELIGIBL			REQUISITE: ENG 1510 a	•		, ,	1 and 233)	or 2310 or 2311	and JOUI	≺ major		
	10115	COURSI		3 1/1 11 1/1 3	from the field to the locker ro									
COM	JUUR			Sportswriting	DECHICITE. ENG 4540	LEC	LE	3 22) or (22)		1JE	N and IOUI	U30		0
		ELIGIBL			REQUISITE: ENG 1510 a				i and 233)) or 2310 or 2311	and JOUI	< major		
COM	IOUD	COURSI		Public Relations Planning	from the field to the locker ro	LEC	stats to tr LE	e stories.	0		N	U30		0
COM	JOUR	ELIGIBL		•	REQUISITE:	LLO	LC	J	U		IN	030		U
		COURSI			studies, all aspects of public	relations are	studied a	nd analyz	ed in arou	n discussions and	written n	roiects		
		5551101		. Coming contemporary case	otadioo, all dopoolo of public	Toluciono al C	oluulou a	na anaiy2	oa iii giou	p aloouooloilo allu	TTTTCTT PI	0,000.		

College	Dept	Subj Cat #	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	JOUR	JOUR 4790 ELIGIBLE GR	Computer Assisted Reportin	ng REQUISITE: JOUR 3310	LEC	EL	3	0		N	U30		0
		COURSE DES	C: Advanced class designed	to introduce fundamentals o	f computer-as	sisted rep	orting, sp	ecifically u	sing database anal	ysis.			
COM	JOUR	JOUR 4790	Computer Assisted Reporting	ng	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR	ADES A-F	REQUISITE: JOUR 3310									
		COURSE DES	C: Advanced class designed	to introduce fundamentals o	f computer-as	sisted rep	orting, sp	ecifically u	sing database anal	ysis.			
COM	JOUR		News Media Management		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR		REQUISITE: (JOUR 231A	,	,	,						
		COURSE DES	produce a finished produc	planning skills required to ma tt.					tention will be giver			ems used t	(0
COM	JOUR		News Media Management		LEC	EL	3	0		N	U30		0
		ELIGIBLE GR		REQUISITE: (JOUR 231/	,	•	,						
		COURSE DES	produce a finished produc		-				tention will be giver			ems used t	
COM	JOUR	JOUR 4820	Advertising and PR Profess	ionals	LEC	EL	3	0		N	U30		0
		ELIGIBLE GR		REQUISITE:	,								
0014	IOLID	COURSE DES	`	ge a strategic communication			0	0		N.I.	1100		0
COM	JOUR	JOUR 4820	Advertising and PR Profess	ionals	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR		REQUISITE:									
0014	IOLID	COURSE DES		ge a strategic communication			0	0		N.I.	1100		0
COM	JOUR	ELIGIBLE GR	Supervising School Publica	REQUISITE: 9 Hours in J	LEC	EL	3	0		N	U30		0
		COURSE DES				oo ond o	thor publi	ootions D	urnages and function	no logo	l conceto e	off colootic	20
		COURSE DE		of school newspapers, yearb duction, printing, advertising,				callons. F	urposes and function	ilis, iega	i aspecis, s	ian selection	л,
COM	JOUR	JOUR 4840	Supervising School Publica		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR		REQUISITE: 9 Hours in J	OUR								
		COURSE DES		of school newspapers, yearb				cations. P	urposes and function	ns, lega	l aspects, s	taff selection	on,
COM	JOUR	JOUR 4850 ELIGIBLE GR	Journalism in the Secondar		LEC	EL	3	0		N	U30		0
		COURSE DES		sis of appropriate content for	high school ic	ournalism	courses. I	Planning o	ourse outlines and	curricula	١.		
COM	JOUR	JOUR 4850	Journalism in the Secondar		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR	ADES A-F	REQUISITE: 6 Hours in J	OUR								
COM	IOLID	COURSE DES	, ,	sis of appropriate content for	-	ournalism							0
COM	JOUR	ELIGIBLE GR	Strategic Communication C		LEC	LE 2400 and	3		3	N	U30		0
		COURSE DES		REQUISITE: (JOUR 270	,				of advartising and	aublia ra	lationa aam	noiano Inc	dudoo
		COURSE DE	creation of campaign.	mmunication track to provide	inorough und	erstarium	y oi basic	elements	or advertising and p	Jublic le	ialions cam	paigris. Inc	luues
COM	JOUR	JOUR 4870	News and Information Caps	tone	LEC	LE	3	0	3	N	U30		75
		ELIGIBLE GR		REQUISITE: 3 Courses fronly	rom (JOUR 31	40 or 331	0 or 3330	or 3500 c	or 4180 or 4300 or 4	410J or	4520 or 49	20 or 4921) and Sr
		OOONOL DE	This capstone, for the Nev	ws and Information track, will and theory skills gained throu			pased that	t will synth	esize information g	athering	, critical thin	king, writin	g and
COM	JOUR	JOUR 4900	Special Issues and Topics in	n Journalism	SEM	EL	3	9		N	U30		0
		ELIGIBLE GR	ADES A-F	REQUISITE: (JOUR 231A	A and 233) or (231 and	233) or 23	310 or 231	1				
		COURSE DES	C: Advanced issues-related to fa topic selected by the	topics in journalism and massinstructor.	s communicati	on. Com	bines theo	oretical an	d historical knowled	lge to pr	ovide an in-	depth exar	nination
COM	JOUR	JOUR 4900	Special Issues and Topics in	n Journalism	SEM	SE	3	9		N	U30		0
		ELIGIBLE GR	ADES A-F	REQUISITE: (JOUR 231/	A and 233) or (231 and	233) or 23	310 or 231	1				
		COURSE DES	Advanced issues-related to fa topic selected by the	topics in journalism and massinstructor.	s communicati	on. Com	bines thed	oretical an	d historical knowled	lge to pr	ovide an in-	depth exar	nination
COM	JOUR	JOUR 4901	Topical Journalism		LEC	EL	3	9		N	U30		0
		ELIGIBLE GR	ADES A-F	REQUISITE: (JOUR 231/	A and 233) or (231 and	233) or 23	310 or 231	1				
		COURSE DES	SC: Lecture and hands-on skil	lls approach to the study of to	opical areas of	journalis	m practice	of specia	I interest to student	s. Topics	s selected b	y instructo	r.

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	i
COM	JOUR	JOUR	4901	Topical Journalism		LEC	LE	3	9	·	N	U30			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: (JOUR 231A	A and 233) or (231 and	233) or 23	310 or 231	1					
		COURS	SE DESC	: Lecture and hands-on ski	ls approach to the study of to	opical areas of	journalis	m practice	e of specia	I interest to studen	s. Topics	s selected b	y instructor	r.	
COM	JOUR	JOUR	4910	Internship		FLD	FE	1 to 3	12		1	U30			0
		ELIGIB	LE GRAI	DES A-F, CR	REQUISITE: Permission	required before	e beginni	ng interns	hip						
		COURS	SE DESC	Students gain practical ex	perience in media and strate	gic communic	ation field	ds under s	upervision	of industry profess	ionals.				
COM	JOUR	JOUR	4920	Advanced Multimedia Repo	rting Practicum	PRA	PR	3	0		N	U30			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: JOUR 3140	and ((3310 or	3500 or	(350 and	352))						
		COURS	SE DESC	 Reporting experience proprofessional media outlets 	ducing stories for broadcast a	and/or print, ar	nd online	media. W	orking un	der real deadlines	oroducin	g material fo	or existing		
COM	JOUR	JOUR	4921	Advanced Multimedia News	Editing Practicum	PRA	PR	3	0		N	U30			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: JOUR 3140	and 3330									
		COURS	SE DESC	 Editing, design and layout professional media outlets 	experience for broadcast ans.	nd/or print, and	I online m	nedia. Woi	king unde	r real deadlines pro	ducing r	material for e	existing		
COM	JOUR	JOUR	4922	Seminar in Broadcast News		SEM	SE	3	0		N	U30			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: (JOUR 231A	A and 233) or ((231 and	233) or 23	310 or 231	1					
		COURS	SE DESC	: Discussion of issues and	problems: operational, social	, economic, le	gal, and e	ethical, fac	ed by bro	adcast and electror	nic media	i journalists.			
COM	JOUR	JOUR	4923	Seminar in Online Journalis	m	SEM	SE	3	0		N	U30			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: (JOUR 231A	A and 233) or (231 and	233) or 23	310 or 231	1					
		COURS	SE DESC		oretical, and societal issues in a globally networked soci		and onlin	ne journali	sm. Digital	I divide and diversit	y, social	impact of th	e Internet,	and	
COM	JOUR	JOUR	4923	Seminar in Online Journalis	m	SEM	EL	3	0		N	U30			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: (JOUR 231A	A and 233) or (231 and	233) or 23	310 or 231	1					
		COURS	SE DESC		oretical, and societal issues		and onlir	ne journali	sm. Digita	I divide and diversit	y, social	impact of th	e Internet,	and	
COM	JOUR	JOUR	4930	Independent Study		IND	EL	1 to 3	12		N	U30			0
		ELIGIB	LE GRAI	DES A-F, CR	REQUISITE: Written prop	osal									
		COURS	SE DESC	Content varies.											
COM	JOUR	JOUR	4930	Independent Study		IND	IS	1 to 3	12		N	U30			0
		ELIGIB	LE GRAI	DES A-F, CR	REQUISITE: Written prop	osal									
		COURS	SE DESC	: Content varies.											
COM	JOUR	JOUR	4940	Research in Journalism and	Communications	RSC	RS	1 to 3	6		N	U30			0
		ELIGIB	LE GRAI	DES CR, F	REQUISITE: (JOUR 231A	A and 233) or (231 and	233) or 23	310 or 231	1					
		COURS	SE DESC	: Topical independent rese	arch in journalism and mass	communicatio	ns.								
COM	JOUR	JOUR	4970T	Journalism Tutorial (Thesis	-	TUT	TU	1 to 15	999		N	U30			0
				DES A-F, CR, PR	REQUISITE: HTC										
			SE DESC		al for HTC students only. Thi	is tutorial guid	es studer	nts through	the resea	arch and writing pro	cess of t	heir honors	thesis.		
COM	JOUR	JOUR	4980T	Journalism Tutorial (Thesis	•	TUT	TU	1 to 15	999	0.1	N	U30			0
				DES A-F, CR, PR	REQUISITE: HTC										
			SE DESC		al for HTC students only. Thi	is tutorial quid	es studer	nts through	the resea	arch and writing pro	cess of t	heir honors	thesis.		
COM	JOUR			Introduction to Graduate St	•	LEC	LE	1	0	31	N	G50			0
				DES CR, F	REQUISITE:			-							
			SE DESC	,	tudy at Ohio University, requi	ired of all new	graduate	students							
COM	JOUR			Thesis Proposal	,,,,	TUT	TU	1	0		N	G40			0
00111	00011			DES CR, PR, F	REQUISITE:	101	. 0	•	·		.,	0.10			Ü
			SE DESC		esearch, write, and defend a	masters thesi	s proposa	al or profe	ssional pro	oject proposal. Stud	lent mus	t enroll in se	econd sem	ester of	:
COM	JOUR	JOHR	5100	Communication Law		LEC	LE	3	0		N	G50			0
OOW	00010			DES A-F, CR, PR	REQUISITE:	LLO		O	O		.,	000			0
			SE DESC		es in communication law, con	etitutional aug	rantees	lihal priva	icy contor	nnt nrivilege conv	riaht and	davernma	nt requilator	rv.	
		COURS	יר הבפר	agencies.	a in communication law, con	isululloriai yllä	nantees,	iibei, piiva	icy, conten	npi, privilege, copy	igiii, aili	a governine	nt regulator	y	
COM	JOUR	JOUR	5130	Gender, Race, and Class in Media	Journalism and Mass	LEC	LE	3	0		N	G50			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:										
					•										

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COURSE DESC:

Explores the situation of women and minorities in newspapers, broadcast, online journalism, magazine journalism, PR, and advertising. It looks at issues of diversity on the level of both the production and the consumption of journalistic content, as well as the content itself.

College	Dept	Subj	Cat#	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	j
COM	JOUR	JOUR	5140	Fundamentals	of Online Jou	rnalism	LEC	LE	3	0		N	G50			0
		ELIGIBI	E GRA	DES A-F, PR		REQUISITE:										
		COURS	E DESC	Selecting, e	editing, writing,	and formatting content for V	Web-based me	dia. Eval	luating and	d criticizing	online journalis	tic practices	S.			
COM	JOUR			Environmental	I and Science	Journalism	FLD	FE	3	0		N				0
				DES A-F		REQUISITE:										
		COURS	E DESC			ctical and conceptual skills									ntial	
COM	IOLID	IOUD	E4E0	learning thr		and workshops. It also practices	ctices the abilit		late compl	ex issues 0	into everyday la		nout oversi	mplifying.		0
COM	JOUR			Environmental DES A-F	i and Science	Journalism REQUISITE:	LEC	EL	3	0		N				U
		COURS			udente with pre	ictical and conceptual skills	of environmen	tal and co	rience iour	naliem ha	sed on an inter	disciplinary	annroach a	nd avnaria	ntial	
		OOOIKC	L DLOC			and workshops. It also practical and workshops.									itiai	
COM	JOUR	JOUR	5150	Environmental	-		LEC	LE	3	0	, ,	N		. , ,		0
		ELIGIBI	E GRA	DES A-F		REQUISITE:										
		COURS	E DESC	: Provides st	udents with pra	ctical and conceptual skills	of environmen	ital and so	cience jour	nalism, ba	sed on an interd	disciplinary	approach a	nd experie	ntial	
				_	-	and workshops. It also pract				ex issues	into everyday la	nguage with	nout oversir	nplifying.		
COM	JOUR			Environmental	I and Science		SEM	EL	3	0		N				0
				DES A-F		REQUISITE:										
		COURS	SE DESC			ctical and conceptual skills and workshops. It also practical									ntial	
COM	JOUR	IOUR	5150	Environmental			SEM	SE	3	ex issues 0	iiilo everyuay ia	nguage wili N	iout oversii	ripiliyirig.		0
COIVI	JOOK			DES A-F	i allu ocielice	REQUISITE:	JLIVI	OL.	5	0		IN				U
		COURS			udents with nra	ctical and conceptual skills	of environmen	ital and so	rience iour	nalism ha	sed on an interr	disciplinary	annroach a	nd experie	ntial	
		000110	L DLOC			and workshops. It also pract									itiai	
COM	JOUR	JOUR	5180	Online News D	-		LEC	EL	3	0		N	G50			0
		ELIGIBI	E GRA	DES A-F		REQUISITE: Permission	required									
		COURS	E DESC			ch to creation and manager	ment of interac	tive featur	res; evalua	ating effect	iveness of webs	ites; and st	rategies an	d problems	of site	
				developme												
COM	JOUR			Online News D	Development	DE011101TE D	LEC	LE	3	0		N	G50			0
				DES A-F		REQUISITE: Permission										
	10115	COURS		developme	nt.	ch to creation and manager					iveness of webs		-	d problems	of site	•
COM	JOUR			Legal Issues o	of Online Journ		LEC	EL	3	0		N	G50			0
				DES A-F		REQUISITE:										
0014	IOLID	COURS		3		to online journalism.	1.50		2	0		N	050			^
COM	JOUR			Legal Issues o DES A-F	of Online Journ	nalism REQUISITE:	LEC	LE	3	0		N	G50			U
		COURS			المحمد بالمطاعم م											
COM	IOLID			•		to online journalism. cural Advertising	1.50	LE	3	0		N	CEO			0
COM	JOUR			DES A-F	na Cross-Cuit	REQUISITE:	LEC	LE	3	U		N	G50			U
		COURS			al and cross-cui	Itural advertising concepts,	etratogiae and	l executio	ne Socioc	sultural no	litical legal eco	nomic and	technologic	al iccupe		
		COURC	DL DLSC			actice in today's global and				uiturai, po	iilicai-iegai, ecoi	ioiiiic, aiiu	technologic	ai issues		
COM	JOUR	JOUR	5300	Magazine Editi			LEC	EL	3	0		N	G50			0
		ELIGIBI	E GRA	DES A-F, PR		REQUISITE:										
		COURS	E DESC			magazine editing and produmulas, issue planning, artic							s and audi	ences they	serve.	
COM	JOUR	JOUR	5300	Magazine Editi			LEC	LE	3	0		N	G50			0
		ELIGIBI	E GRA	DES A-F, PR		REQUISITE:										
		COURS	E DESC			magazine editing and produ mulas, issue planning, artic							s and audi	ences they	serve.	
COM	JOUR	JOUR	5310	Reporting Pub			LEC	LE	3	0	-	N	G50			0
		ELIGIBI	E GRA	DES A-F		REQUISITE:										
		COURS	E DESC	: Learning to	research, repo	ort, and write in-depth, interp	oretive, and an	alytical st	ories on c	urrent soci	al problems and	public affai	irs for print	and online	media.	
COM	JOUR	JOUR	5320	Specialized Bu	usiness Media		LEC	EL	3	0		N	G50			0
		ELIGIBI	E GRA	DES A-F, PR		REQUISITE:										
		COURS	E DESC	: In-depth stu	udy of professio	nal, business, industrial, ar	nd technical ma	agazines.	Discussio	n of all typ	es of publishing	problems.				

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	JOUR	JOUR	5320	Specialized Business Medi	a	LEC	LE	3	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	: In-depth study of profess	ional, business, industrial, and	d technical ma	gazines.	Discussio	n of all typ	es of publishing pr	oblems.			
COM	JOUR	JOUR	5350	Advanced Editing		LEC	EL	3	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	: Advanced management	and production of content for	journalistic me	edia.							
COM	JOUR	JOUR	5350	Advanced Editing		LEC	LE	3	0		Ν	G50		0
				DES A-F	REQUISITE:									
		COURS	SE DESC	: Advanced management	and production of content for	iournalistic me	edia.							
COM	JOUR	JOUR	5380	Graphics and Audiences		LEC	EL	3	0		N	G50		0
				DES A-F	REQUISITE:									
			SE DESC		ly target audiences having sp	ecific demogra	aphic and	psychogr	aphic char	racteristics. Using i	mages, c	color, and ty	pe. Include	s some
COM	JOUR	JOUR	5380	Graphics and Audiences		LEC	LE	3	0		N	G50		0
				DES A-F	REQUISITE:									
			SE DESC		ly target audiences having sp ftware.	ecific demogra	aphic and	psychogr	aphic char	racteristics. Using i	mages, c	color, and ty	pe. Include	s some
COM	JOUR	JOUR	5390	Business Reporting		LEC	EL	3	0		N	G50		0
				DES A-F, PR	REQUISITE:									
		COURS	SE DESC		s surrounding business report for-profit enterprises and the						ism, the	economic, f	inancial an	ıd
COM	JOUR	JOUR	5390	Business Reporting		LEC	LE	3	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC		s surrounding business report for-profit enterprises and the						ism, the	economic, f	inancial ar	ıd
COM	JOUR	JOUR	5400	Strategic Communication	Theory and Research	LEC	EL	3	0		Ν	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Introduction to strategic of	communication theories and a	pplied strateg	ic commu	inication re	esearch.					
COM	JOUR			Strategic Communication T DES A-F, CR, PR	Theory and Research REQUISITE:	LEC	LE	3	0		N	G50		0
		COURS	SE DESC	: Introduction to strategic of	communication theories and a	pplied strategi	ic commu	inication re	esearch.					
COM	JOUR	JOUR	5410	Magazine Feature Writing		LEC	EL	3	0		Ν	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Writing, researching, and photographs, writing article	I marketing factual magazine cles, and surveying markets.	feature articles	s of vario	us types. F	Reading ex	kemplary magazine	e articles	. Finding su	bjects, sec	uring
COM	JOUR	JOUR	5410	Magazine Feature Writing		LEC	LE	3	0		Ν	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC		I marketing factual magazine cles, and surveying markets.	feature articles	s of vario	us types. F	Reading ex	kemplary magazine	articles.	. Finding su	bjects, sec	uring
COM	JOUR	JOUR	5420	Advanced Magazine Featur	re Writing	LEC	LE	3	0		Ν	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Writing and marketing fe	ature articles. Emphasis on lo	ng-form maga	zine jour	nalism.						
COM	JOUR	JOUR	5420	Advanced Magazine Featur	re Writing	LEC	EL	3	0		Ν	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Writing and marketing fe	ature articles. Emphasis on lo	ng-form maga	zine jour	nalism.						
COM	JOUR	JOUR	5490	Economics Reporting		LEC	EL	3	0		Ν	G50		0
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	Reserve and understand	s surrounding how to cover W ing the business cycle. Stude starts, and unemployment clai	nts will resear								
COM	JOUR	JOUR	5490	Economics Reporting	, , , , , , , , , , , , , , , , , , , ,	LEC	LE	3	0		Ν	G50		0
- **				DES A-F, PR	REQUISITE:	-		-						,
			SE DESC	: Mastering the techniques	s surrounding how to cover W									

sales, inflation, housing starts, and unemployment claims.

Reserve and understanding the business cycle. Students will research and write stories requiring them to make sense of government statistics such as retail

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	JOUR	JOUR		Radio and Television Reporting and Writing DES A-F, CR, PR REQUISITE:	LEC	LE	3	0		N	G50		(
			SE DESC		udio and video nowe								
COM	IOLID			 Development of writing and reporting skills for an Corporate Social Responsibility 	SEM	EL	3	0		N	G50		(
COIVI	JOUR			DES A-F, PR REQUISITE:	SEIVI	EL	3	U		IN	G30		(
		COURS	SE DESC	Focuses on understanding corporate social resp scope, current issues, business ethics and regul environmental context for current corporate social	lations, and specific	orograms	of variou	s industries	s and companies.	Also exa	mines the s	ocial and	
COM	JOUR			Corporate Social Responsibility DES A-F, PR REQUISITE:	SEM	SE	3	0		N	G50		(
		COURS	SE DESC	Focuses on understanding corporate social resp scope, current issues, business ethics and regul environmental context for current corporate soci	lations, and specific	orograms	of variou	s industries	s and companies.	Also exa	mines the s	ocial and	
COM	JOUR			Radio and Television Producing	LEC	LE	3	0		N	G50		(
			SE DESC	DES A-F, CR, PR REQUISITE: : Learning the art and science of bringing togethe	r all elements of radi	o tolovic	ion and c	nline news	nrogramming				
COM	IOLID			Strategic Social Media	LEC	EL	3	0	s programming.	N	G50		(
COIVI	JOUR			DES A-F REQUISITE:	LEC	CL	3	U		IN	G50		(
			SE DESC	audiences. Will build on the students' basic foun strategic communication concepts and theories.									
COM	JOUR			Strategic Social Media DES A-F REQUISITE:	LEC	LE	3	0		N	G50		(
			SE DESC		assial madia for the		of building	a ralational	sing and areating		tions with at	مادمام مامام حم	and leave
		COURS	DE DESC	Help students understand why and when to use audiences. Will build on the students' basic foun strategic communication concepts and theories.									
COM	JOUR	JOUR		Media and Conflicts	SEM	EL	3	0		N	G50		(
			LE GRAI SE DESC	DES A-F REQUISITE: Explores media coverage of conflicts and crises, conflict management.	, including how confl	icts and o	crises occi	ur and how	they are mediate	ed, peace	journalism,	securitizati	ion, and
COM	JOUR			Media and Conflicts	SEM	SE	3	0		Ν	G50		(
				DES A-F REQUISITE:									
			SE DESC	conflict management.					they are mediate			securitizati	
COM	JOUR			Opinion Writing DES A-F, CR, PR REQUISITE:	LEC	EL	3	0		N	G50		(
		COURS	SE DESC	Analysis of content, selection, and presentation analytical and persuasive editorials and columns		d online	media. St	udy of colu	mnists, past and	present, w	vith extensiv	e writing o	f
COM	JOUR	JOUR			LEC	LE	3	0		N	G50		(
			LE GRAI SE DESC	DES A-F, CR, PR REQUISITE: Analysis of content, selection, and presentation	of oninion in print an	d online	madia Sti	udy of colu	mnists nast and	nrasant w	vith avtansiv	e writing o	ıf
		000110	DE DEGC	analytical and persuasive editorials and columns		a omine	incula. Ot	day or cold	minists, past and	prosent, v	VILLI CALCITON	c writing o	'
COM	JOUR			International Mass Media	LEC	EL	3	0		Ν	G50		(
			LE GRAI SE DESC		nmunication channel	s and ag	encies. Co	omparative	analysis of media	a, media p	oractices, ar	nd flow of n	iews
COM	JOUR	JOUR	5660	throughout the world. International Mass Media	LEC	LE	3	0		N	G50		(
OOM	00010			DES A-F, PR REQUISITE:	LLO		0	O		14	000		
			SE DESC		nmunication channels	s and ag	encies. Co	omparative	analysis of media	a, media p	oractices, ar	d flow of n	ews
COM	JOUR			Foreign Correspondence DES A-F, CR, PR REQUISITE:	LEC	EL	3	0		N	G50		(
			SE DESC		j. History, scope, and	d techniq	ues for rep	porting new	s from around the	e world.			
COM	JOUR	JOUR	5670	Foreign Correspondence	LEC	LE	3	0		Ν	G50		(
				DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Role of foreign correspondent in news gathering	j. History, scope, and	d techniq	ues for rep	porting new	s from around the	e world.			

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College	Dept	Subj Cat# Tit	tle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	JOUR	JOUR 5700 Sp	oortswriting		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	Learning sports reporting f	rom the field to the locker ro	omfrom the	stats to th	e stories.						
COM	JOUR	JOUR 5700 Sp	oortswriting		LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	Learning sports reporting f	rom the field to the locker ro	omfrom the	stats to th	e stories.						
COM	JOUR	JOUR 5710 Pu	ublic Relations Planning		LEC	LE	3	0		1	G50		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: Permission	required								
		COURSE DESC:	Using contemporary case	studies, all aspects of public	relations are	studied a	nd analyze	ed in grou	p discussions and	written p	rojects.		
COM	JOUR	JOUR 5790 Cd	omputer Assisted Reportin	g	LEC	LE	3	0		Ν	G50		0
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	Advanced class designed	to introduce fundamentals o	of computer-as	sisted rep	orting, spe	ecifically u	ising database ana	lysis.			
COM	JOUR	JOUR 5790 Cd	omputer Assisted Reportin	g	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	Advanced class designed	to introduce fundamentals o	of computer-as	sisted rep	orting, spe	ecifically u	ising database ana	lysis.			
COM	JOUR	JOUR 5810 No	ews Media Management		LEC	EL	3	0		Ν	G50		0
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:	Leadership, finance, and p produce a finished produce	lanning skills required to ma t.	anage the busi	iness side	of a medi	a firm. At	ttention will be give	n to the	various syst	ems used	to
COM	JOUR	JOUR 5810 No	ews Media Management		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	Leadership, finance, and produce a finished produce	olanning skills required to ma	anage the busi	iness side	of a med	a firm. A	ttention will be give	n to the	various syst	ems used	to
COM	JOUR		rategic Communication Ma dvertising and PR Professi		LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:	Focuses on how to manag	e a strategic communication	n account.								
COM	JOUR		rategic Communication Madvertising and PR Professi		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES	-	REQUISITE:									
		COURSE DESC:	Focuses on how to manag	e a strategic communication	n account.								
COM	JOUR	JOUR 5840 St	upervising School Publicat	tions	LEC	EL	3	0		Ν	G50		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:									
		COURSE DESC:		f school newspapers, yearb uction, printing, advertising,				cations. P	urposes and function	ons, lega	ıl aspects, s	taff selection	on,
COM	JOUR	JOUR 5840 St	pervising School Publicat		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	For prospective advisers o	f school newspapers, yearb uction, printing, advertising,				cations. P	urposes and function	ons, lega	ıl aspects, s	taff selection	on,
COM	JOUR	JOUR 5850 Jo	ournalism in the Secondary		LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES	-	REQUISITE:									
		COURSE DESC:		is of appropriate content for	high school ic	ournalism	courses. F	Planning o	course outlines and	curricula	a.		
COM	JOUR		ournalism in the Secondary		LEC	LE	3	0		N	G50		0
••••	000.1	ELIGIBLE GRADES	-	REQUISITE:			Ü						
		COURSE DESC:		is of appropriate content for	high school ic	ournalism	courses F	Planning o	course outlines and	curricula	a		
COM	JOUR		rategic Communication Ca		LEC	LE	3	0		N	G50		0
OOM	00011	ELIGIBLE GRADES	-	REQUISITE:			Ü	·		.,	000		Ü
		COURSE DESC:		nmunication track to provide	thorough und	erstandin	g of basic	elements	of advertising and	public re	lations cam	paigns. Inc	cludes
COM	JOUR	JOUR 5870 No	ews and Information Capst	one	LAB	LB	3	0		N	G50		0
OOM	00011	ELIGIBLE GRADES		REQUISITE:	בועם	LD	Ü	·		.,	000		Ü
		COURSE DESC:		s and Information track, will	l he multimedi:	a project-	hased that	will synth	esize information o	athering	critical thin	ıkina writir	ng and
		JUNIOL DEGO.		and theory skills gained thro			Jacou illai	Trin Syriu		Janionny	, ortioar trill	many, wiilli	ig unu
COM	JOUR	JOUR 5870 No	ews and Information Capst		LEC	LE	3	0		Ν	G50		0
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:		s and Information track, will						. 0			

production, and research and theory skills gained throughout the curriculum.

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	JOUR	JOUR	5900	Special Issues and Topics i	n Journalism	SEM	EL	3	0		N	G50		0
				DES A-F, PR	REQUISITE:									
		COURS		of a topic selected by the						d historical knowl	edge to pr		depth exa	
COM	JOUR			Special Issues and Topics i DES A-F. PR		SEM	SE	3	0		N	G50		0
		COURS		,	REQUISITE: topics in journalism and mas	s communicati	ion. Com	nbines the	oretical an	d historical knowl	edge to pr	ovide an in-	depth exa	mination
COM	IOLIB	IOUB	5001	of a topic selected by the Topical Journalism	instructor.	LEC	EL	3	0		N	G50	·	0
COIVI	JOOK			DES A-F	REQUISITE:	LLC	LL	3	U		IN	G50		U
		COURS			lls approach to the study of to	opical areas of	f iournalis	m practice	e of specia	I interest to stude	nts. Topic	s selected b	v instructo	ır.
COM	JOUR			Topical Journalism		LEC	LE	3	0		N	G50	,	0
				DES A-F	REQUISITE:									
		COURS	E DESC	: Lecture and hands-on ski	lls approach to the study of to	opical areas of	f journalis	m practice	e of specia	I interest to stude	nts. Topic	s selected b	y instructo	r.
COM	JOUR	JOUR	5920	Advanced Multimedia Repo	rting Practicum	PRA	PR	3	0		1	G50		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Permission	required								
		COURS	E DESC	 Reporting experience pro professional media outlets 	ducing stories for broadcast	and/or print, a	nd online	media. W	orking un	der real deadlines	producin	g material fo	or existing	
COM	JOUR	JOUR	5921	Advanced Multimedia News		PRA	PR	3	0		ı	G50		0
				DES A-F, PR	REQUISITE: Permission	required								
		COURS	E DESC	: Editing, design and layou professional media outlet:	t experience for broadcast ar s.	nd/or print, and	d online n	nedia. Woi	king unde	r real deadlines p	roducing r	naterial for	existing	
COM	JOUR	JOUR	5922	Seminar in Broadcast News	;	SEM	SE	3	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	: Discussion of issues and	problems: operational, social	l, economic, le	gal, and	ethical, fac	ced by broa	adcast and electro	onic media	a journalists		
COM	JOUR			Seminar in Online Journalis		SEM	EL	3	0		I	G50		0
				DES A-F	REQUISITE: Permission									
		COURS		communicators' new roles	eoretical, and societal issues in a globally networked soci			ne journali	sm. Digita	divide and divers	sity, social		ne Internet	, and
COM	JOUR			Seminar in Online Journalis		SEM	SE	3	0		I	G50		0
				DES A-F	REQUISITE: Permission				D					
		COURS		communicators' new roles	eoretical, and societal issues in a globally networked soci	iety.		-		divide and divers	sity, social	·	ne Internet	
COM	JOUR			Graphics and Editing	DECLUCITE D	LAB	LB	3			ı	G50		0
		COURS		DES A-F, CR, PR	REQUISITE: Does not co							nave sala	الممم ممطا	avant of
		COURS	E DESC	news material. Does not o	pects of typography, layout, a count toward MS or PHD.	and design of r	nuitimeai	a commu	lication. C	opywriting, neadii	ne whiling	news selec	cuon, and i	ayout of
COM	JOUR			Graphics and Editing		LEC	LE	3	0		I	G50		0
				DES A-F, CR, PR	REQUISITE: Does not co									
		COURS	E DESC	 Creative and practical asp news material. Does not of 	pects of typography, layout, a count toward MS or PHD.	and design of r	nultimedi	a commur	nication. Co	opywriting, headli	ne writing,	news selec	ction, and I	ayout of
COM	JOUR	JOUR	6011	Writing and Reporting		LAB	LB	3	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS		toward MS or PHD degre	l evaluating news and writing e requirements.	typical news	stories. P	ractice wo	rk in cover	ring assignments	and prepa	ring copy. [Does not c	ount
COM	JOUR			Writing and Reporting		LEC	LE	3	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	 Methods of gathering and toward MS or PHD degre 	l evaluating news and writing e requirements.	typical news		ractice wo		ring assignments	and prepa		Does not c	ount
COM	JOUR			Professional Project		TUT	TU	1 to 12	12		N	G50		0
				DES CR, PR, F	REQUISITE:									
0.51		COURS			udents not choosing to do a							0.55		=
COM	JOUR			Readings	DECHICITE:	TUT	TU	1 to 12	12		N	G50		0
				DES CR, PR, F	REQUISITE:	vication Fulgue	nod -fr	Doodin	onotor -	ntion require	to			
		COURS	ב הבפר	. III-uepui anaiysis of readi	ngs related to mass commun	ncauon. Fuiillis	part of h	keauings 0	apsione o	hnou rednitemen	l5.			

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
COM	JOUR	JOUR 6890	Journalism Workshop		LEC	LE	1 to 3	6		N	G50		0
		ELIGIBLE GRAD	ES A-F, CR, PR	REQUISITE:									
		COURSE DESC	Workshop on selected topics	s of journalism and mass o	ommunication								
COM	JOUR		Journalism Workshop		PRA	PR	1 to 3	6		N	G50		0
		ELIGIBLE GRAD		REQUISITE:									
0014	IOLID	COURSE DESC		s of journalism and mass o			4 1 45	000			0.50		0
COM	JOUR		Special Topics in Journalism	REQUISITE:	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GRAD											
COM	IOUR		Special Topics in Journalism	vary with offering.	LEC	LE	1 to 15	999		N	G50		0
OOW	00010	ELIGIBLE GRAD		REQUISITE:	LLO		1 10 13	333		14	000		0
		COURSE DESC	, ,										
COM	JOUR		Graduate Internship	rany man onoung.	FLD	FE	1 to 12	12		N	G50		0
		ELIGIBLE GRAD		REQUISITE:									
		COURSE DESC	Practical experience at an ap	pproved professional medi	a or research	outlet.							
COM	JOUR	JOUR 6940	Research in Journalism and C	communications	RSC	RS	1 to 3	6		N	G50		0
		ELIGIBLE GRAD	ES A-F, CR, PR	REQUISITE:									
		COURSE DESC	Topical independent research	ch in journalism and mass	communication	ıs.							
COM	JOUR	JOUR 6950	Thesis		THE	TH	1 to 9	10		N	G40		0
		ELIGIBLE GRAD	ES CR, PR, F	REQUISITE:									
		COURSE DESC	Thesis research.										
COM	JOUR	JOUR 7200	Ethics, Mass Media, and Socie	ety	SEM	EL	3	0		N	G50		0
		ELIGIBLE GRAD		REQUISITE:									
		COURSE DESC	Teaches social responsibility and reaction to political and				iscusses p	rofession	al ethical codes, res	sponsibil		for social	change,
COM	JOUR		Ethics, Mass Media, and Socie	•	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRAD		REQUISITE:									
		COURSE DESC	Teaches social responsibility and reaction to political and	y to journalists and other m	iedia communi	cators. D	iscusses p	rotession	al ethical codes, res	sponsibil	ity of media	for social	change,
COM	JOUR	JOUR 7900	Seminar in Special Topics	cconomic pressures.	SEM	SE	3	9		N	G50		0
00111	00011	ELIGIBLE GRAD		REQUISITE:	OLIM	02	Ü	Ü		.,	000		Ü
		COURSE DESC		m and mass communication	n. Combines t	heoretica	al and prac	tical knov	vledge to provide ar	in-dept	h examinati	on of a top	oic
			selected by the instructor.						0 1				
COM	JOUR	JOUR 7900	Seminar in Special Topics		SEM	EL	3	9		N	G50		0
		ELIGIBLE GRAD	ES A-F	REQUISITE:									
		COURSE DESC	selected by the instructor.	m and mass communication			al and prac	tical knov	vledge to provide ar	in-dept	h examinati	on of a top	oic
COM	JOUR		Independent Study		IND	EL	1 to 3	12		N	G50		0
		ELIGIBLE GRAD	, - ,	REQUISITE:									
		COURSE DESC											
COM	JOUR		Independent Study		IND	IS	1 to 3	12		N	G50		0
		ELIGIBLE GRAD		REQUISITE:									
		COURSE DESC											
COM	JOUR		Journalism Teaching Seminar		SEM	SE	1	3		N	G50		0
		ELIGIBLE GRAD		REQUISITE:						A.	DUD		0.1
		COURSE DESC	Study of teaching theories at students who teach, sign up semesters of 7950.)										
COM	JOUR	JOUR 8030	Seminar in Mass Communicati	ion Theory	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRAD		REQUISITE:									
		COURSE DESC		sses, structures, functions.	and practices.	including	description	ons, expla	nations, and predic	tions of	each. Revie	w and syn	thesis of
			literature from major paradig	ms in the field, including a									
0014	10115	IOUD ASSE	limitations across the field of	t study.	150		4	^		N.	050		^
COM	JOUR		Research Methods	REQUISITE:	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRAD	, - ,		ago cources =	udionaaa	and offer	ate.					
		JUDINOL DESU	Techniques for study of com	imanication content, messi	aye sources, a	uuleHCES	, and enec	λi3.					

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College	Dept	Subj	Cat#	Title	Componer	Instr nt Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	JOUR	JOUR	8060	Research Methods	LEC	LE	4	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISI	TE:								
		COURS	SE DESC	: Techniques for study of communication	on content, message sources	s, audience	s, and effe	ects.					
COM	JOUR			Legal Research	SEM	SE	4	0		N	G50		0
					TE: JOUR 5100 or 5190								
		COURS	SE DESC	 The study of the legal literature relative communication. Each student learns necessary. Each student prepares an 	to use legal reporters and do	cuments. E	Electronic s	earching a	and Shepardizing a				
COM	JOUR	JOUR	8110	Historical Research in Journalism	SEM	SE	4	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISI	TE:								
		COURS	SE DESC	: Research in mass communication his	story, individual projects and i	eadings, a	pplication	of historio	graphic methods.				
COM	JOUR	JOUR	8130	Ethics, Internet, and Society	SEM	SE	4	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, PR REQUISI	TE:								
			SE DESC	the Internet, and on Internet specific r	research strategies and meth	ods.	Emphasis		nication theoretical			ethical and	alyses of
COM	JOUR			Literature of Journalism	LEC	EL	4	0		N	G50		0
				DES A-F, CR, PR REQUISI			.,						
0014	IOLID		SE DESC	0					media performance			and 21st- o	
COM	JOUR			Literature of Journalism DES A-F. CR. PR REQUISI	LEC	LE	4	0		N	G50		0
			SE DESC	, , ,		o oritical a	nd/or ovnlo	anotony of	madia narfarmana	objofly.	from 20th	and 21at a	onturios
COM	IOLID			 Directed reading and discussion of lite Seminar in Theory of Freedom of the P 		EL	4	0	media periornance	N N	G50	anu 2 15t- t	0
COIVI	3001			DES A-F, CR, PR REQUISI		LL	4	O		IN	030		U
			SE DESC		nent of concept of free expres				elopment of Anglo-	America	n system of	informatio	n flow.
COM	JOUR	JOUR	8150	Seminar in Theory of Freedom of the P		SE	4	0		N	G50		0
				DES A-F, CR, PR REQUISI									
		COURS	SE DESC	: Historical and philosophical developm Contrasting ideologies and their evolu-					elopment of Anglo-A	America	n system of	informatio	n flow.
COM	JOUR			Seminar in Mass Media Research	SEM	EL	4	0		N	G50		0
					TE: JOUR 8060								
		COURS	SE DESC	 Students present research ideas to se agenda development, the nature and reporting, explanation, and positioning 	function of theory in mass co								
COM	JOUR	JOUR	8160	Seminar in Mass Media Research	SEM	SE	4	0		N	G50		0
					TE: JOUR 8060								
		COURS	SE DESC	 Students present research ideas to se agenda development, the nature and reporting, explanation, and positioning 	function of theory in mass co								
COM	JOUR			Seminar in Content Analysis	SEM	EL	4	0		N	G50		0
				DES A-F, PR REQUISI									
0014	10115		SE DESC	and related readings.	Ů I		content a	,	d statistical-analysis		•	l research	. ,
COM	JOUR			Seminar in Content Analysis DES A-F. PR REQUISI	SEM	SE	4	0		N	G50		0
			SE DESC	,		quantitative	content a	nalysis an	d statistical-analysis	s softwar	e; individua	l research	projects
COM	JOUR	JOUR	8300	Seminar in Magazine Research and De	evelopment SEM	SE	4	0		N	G50		0
				DES A-F, CR, PR REQUISI									-
			SE DESC	- , - ,	sion of historical and contem							ublishing a	and
COM	JOUR	JOUR	8300	Seminar in Magazine Research and De		EL	4	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISI	TE:								
		COURS	SE DESC	: Investigation into and seminar discus magazine editing, and structure and r								oublishing a	and

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	JOUR	JOUR	8500	Seminar in Advertising Cop	ywriting	SEM	SE	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Graduate seminar examir	ing the research on strategic	advertising m	nessaging	g and pers	uasive cor	nmunication.				
COM	JOUR	JOUR	8660	Seminar in International Ma	ss Media	SEM	EL	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	 Directed research and rearesearch paper. 	iding applied to problems of i	international c	ommunio	ation and	comparati	ve foreign journali	sm. Each	student wri	tes an orig	inal
COM	JOUR	JOUR	8660	Seminar in International Ma	ss Media	SEM	SE	4	0		N	G50		0
		ELIGIBL	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	 Directed research and rearesearch paper. 	iding applied to problems of i	international c	ommunic	ation and	comparati	ve foreign journali	sm. Each	student wri	tes an orig	inal
COM	JOUR	JOUR	8710	Public Relations Problems a	and Programs	SEM	SE	4	0		N	G50		0
		ELIGIBL	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC		ration of public relations prog ad policies in such institutions									
COM	JOUR	JOUR	8900	Advanced Research Topics	Seminar	SEM	SE	4	9		N	G50		0
		ELIGIBL	LE GRAI	DES A-F	REQUISITE: JOUR 8030	or 8060								
		COURS	E DESC	: Seminar treatment of area	as of current or topical interes	st in journalism	and ma	ss commu	inication; to	opic varies with in	structor ex	xpertise and	l research i	nterests.
COM	JOUR	JOUR	8950	Dissertation		THE	TH	1 to 12	15		I	G50		0
		ELIGIBL	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	E DESC	: Research work on dissert	ation.									
COM	JOUR	T3	4360	Mass Political Communicati	on	LEC	LE	3	0	3	N	U30		0
		ELIGIBL	LE GRAI	DES A-F	REQUISITE: Sr only									
		COURS	E DESC	 Brings into focus the relati and the public. 	onship between politics and	the media in t	he United	d States a	nd examin	es the implications	s of this fo	or the media	, the politic	ians,
COM	JOUR	T3	4360	Mass Political Communicati	on	LEC	EL	3	0	3	N	U30		0
		ELIGIBL	LE GRAI	DES A-F	REQUISITE: Sr only									
		COURS	E DESC	 Brings into focus the relati and the public. 	onship between politics and	the media in t	he United	d States a	nd examin	es the implications	s of this fo	or the media	, the politic	ians,
COM	JOUR	T3	4361	Gender Roles and Global M	edia	LEC	EL	3	0	3	N	U30		0
		ELIGIBL	LE GRAI	DES A-F	REQUISITE: 6 Hours in T	ier II Social So	cience an	d Sr only						
		COURS	E DESC	: Draws on mass media stu	dies, international studies, a	nd women's st	tudies to	gain insigl	nt into gen	der roles portraye	d in other	nations' ma	ass media.	
COM	JOUR	T3	4361	Gender Roles and Global M	edia	LEC	LE	3	0	3	N	U30		0
		ELIGIBL	LE GRAI	DES A-F	REQUISITE: 6 Hours in T	ier II Social So	cience an	nd Sr only						
		COURS	E DESC	: Draws on mass media stu	dies, international studies, a	nd women's st	tudies to	gain insigl	nt into gen	der roles portraye	d in other	nations' ma	ass media.	
COM	JOUR	Т3	4362	Examining Internet Myths		LEC	EL	3	0	3	Ν	U30		0
		ELIGIBL	LE GRAI	DES A-F	REQUISITE: 3 Hours Tier	II Social Scie	nces and	l 3 hours l	Humanities	and Literature an	d Sr only			
		COURS	E DESC		on of myth-making on the Inte urcing. A look at how the "ur				the mediur	m allows informati	on to spre	ead and gair	n credibility	with
COM	JOUR	T3	4362	Examining Internet Myths		LEC	LE	3	0	3	N	U30		0
		ELIGIBL	LE GRAI	DES A-F	REQUISITE: 3 Hours Tier	Il Social Scie	nces and	l 3 hours l	Humanities	and Literature ar	d Sr only			
		COURS	SE DESC		on of myth-making on the Inte urcing. A look at how the "ur				the mediur	m allows informati	on to spre	ead and gai	n credibility	with

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# T	itle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	MDIA	MDIA 1010 T	he Evolution of Media		LEC	LE	3	0		N	U30	-	75
		ELIGIBLE GRADE	S A-F	REQUISITE:									
		COURSE DESC:	Investigate the history of the culture.	e media from its inception in	n the 1840s to	the conv	ergence o	f digital m	edia. Emphasis o	n the evol	ution of a m	ediated so	ciety and
COM	MDIA	MDIA 1020 N	ledia and the Creative Proce	ess	LEC	LE	3	0		N	U30		75
		ELIGIBLE GRADE	S A-F	REQUISITE: C or better i	n MDIA 1010								
		COURSE DESC:	Introduces the process of c								now media	artists find	creative
			inspiration, and how to loca	ite and utilize a variety of re									
COM	MDIA		ntroduction to Mass Media		LEC	LE	3	0	2SS	N	U10		C
		ELIGIBLE GRADE		REQUISITE: WARNING:									
		COURSE DESC:	Overview of American med						es organizational s	structures,	delivery sy	stems,	
0014	MDIA	MDIA 4400 I	programming, government	regulation, technological fu			act of med			N	1120		
COM	MDIA		ntroduction to Digitality	DECLUCITE.	SEM	EL	1	0		N	U30		(
		ELIGIBLE GRADE	,	REQUISITE:		0	(l		. 1. 1				
0014	MDIA	COURSE DESC:	Deep exploration of the dig	ital environment, including l			tools used		_			production	
COM	MDIA		ntroduction to Digitality	DEGLUCITE	SEM	SE	1	0		N	U30		(
		ELIGIBLE GRADE	,	REQUISITE:									
		COURSE DESC:	Deep exploration of the dig	ital environment, including					_			production	
COM	MDIA		Audio Production Basics		LEC	EL	1.5	0		N	U30		75
		ELIGIBLE GRADE		REQUISITE: C or better i									
		COURSE DESC:	Introduce students to basic	audio theory and production									
COM	MDIA		Audio Production Basics		LEC	LE	1.5	0		N	U30		7
		ELIGIBLE GRADE	S A-F	REQUISITE: C or better in	n MDIA 1010								
		COURSE DESC:	Introduce students to basic	audio theory and production	n.								
COM	MDIA	MDIA 1300 D	igital Media Production Bas	ics	LEC	LE	1.5	0		N	U30		7
		ELIGIBLE GRADE	S A-F	REQUISITE: C or better i	n MDIA 1010								
		COURSE DESC:	Introduce students to basic	digital media theory and pr	oduction.								
COM	MDIA	MDIA 1400 V	ideo Production Basics		SEM	SE	1.5	0		N	U30		7
		ELIGIBLE GRADE	S A-F	REQUISITE: C or better i	n MDIA 1010								
		COURSE DESC:	Introduce students to basic	video theory and production	n.								
COM	MDIA	MDIA 2010 N	ledia Analysis and Criticism		LEC	LE	3	0		N	U30		7
		ELIGIBLE GRADE	S A-F	REQUISITE: C or better i	n MDIA 1010								
		COURSE DESC:	Introduction to the techniqu within them, the different in global culture.										
COM	MDIA	MDIA 2011 T	he Business of Media		LEC	LE	3	0		N	U30		75
		ELIGIBLE GRADE	S A-F	REQUISITE: MDIA 1010	and 2010								
		COURSE DESC:	Provides an intensive overv the media industries; struct products, and ethical issues	ure of media companies; st	rategies media								
COM	MDIA	MDIA 2012 N	ledia, Communication and S	Social Change	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE GRADE	S A-F	REQUISITE: Jr or Sr									
		COURSE DESC:	Introduces the history, princ change programs. Focus princes as a foundation for a	rimarily on social change pr	ograms in the	United S							
COM	MDIA	MDIA 2100 E	intertainment Media Law and	d Finance	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADE		REQUISITE: C or better in	n MDIA 2011								
		COURSE DESC:	Present an overview of the familiar with industry econo							of entertai	nment cont	ent. Becor	ne
COM	MDIA	MDIA 2110 N	ledia Theory and Research		LEC	EL	3	0		N	U20		75
J J 111		ELIGIBLE GRADE	•	REQUISITE: C or better i			Ü	O		. 4	020		1
		COURSE DESC:	Focus on the schools of the studies in the 21st century a in which they were develop also have to consider what to theorize the media?	bught that have shaped the as they relate to television, ed and the research metho	study of media radio, film, mu dologies that a	sic, the li adopted t	nternet, an them. As w	d video ga re appreci	ames. Talk about ate the interdiscip	these theo	ories in rela ure of media	tion to the a studies, v	contexts ve will

to theorize the media?

	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Major Set Aside
DM	MDIA	MDIA	2110	Media Theory and Resea	rch	LEC	LE	3	0		N	U20		
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: C or bette	r in MDIA 2010								
		COURS		studies in the 21st cen in which they were de- also have to consider to theorize the media?	of thought that have shaped the tury as they relate to television reloped and the research met what distinguishes our field from	n, radio, film, mu hodologies that a om others: what	isic, the I adopted to constitut	nternet, ar them. As v es a medi	nd video ga ve appreci um? Wha	ames. Talk abou ate the interdisci	t these theo plinary natu	ories in rela ure of media is "theory" a	tion to the a studies, v	contex ve will
M	MDIA			Television Genres	DECLUCITE O 1	LEC	LE	3	0		N	U30		
		COURS		genre formations, ever	REQUISITE: Soph or J on of the evolution of of televin as the historic programmatic and audience and textual ana	sion genres. Pro								
M	MDIA	MDIA		TV and Film Comedy		LEC	LE	3	0		N	U30		
				DES A-F	REQUISITE:									
		COURS	SE DESC	. ,	dy, including theories of humons, slapstick, sentimental, screv				d varieties	of television and	film comed	dy from the	silent movi	e grea
M	MDIA	MDIA	2132	Contemporary American		LEC	LE	3	0	2SS	N	U30		
		ELIGIBI	LE GRAD	DES A-F	REQUISITE:									
		COURS		Documentaries dealing the issues dealt with. To consumers of such me	an Documentary looks at cont g with all aspects of American The aim of this course is to illu sidia.	society are scre minate and exar	ened and mine the	d discusse issues, an	d. Politics, d to develo	race, poverty, re	eligion, big l	business ar hat students	nd war are	
M	MDIA	MDIA		•		LEC	LE	3	0		N	U30		
		ELIGIBI		DES A-F	REQUISITE: Soph or J ruction of nonfiction film and to									
M	MDIA	MDIA		the School of Telecom and video technology										
	MUDIA	IVIDIA	2140	Information & Communic	cation Technologies and	LEC	LE	3	0		N	U30		
	MDIA		2140	Information & Communic Social Change	·	LEC	LE	3	0		N	U30		
		ELIGIBI	LE GRAD	Social Change DES A-F : Examines the ways In social media interlink i Internet, wireless med of case studies will be	REQUISITE: formation and Communication ndividuals, groups and commi ia, fiber optics, satellites and c used as a basis for understan	Technologies (lunity organizatio ligital devices in ding theory.	ICTs) are ns, stude the empo	e being use ents are as owerment	ed to bring ked to rese of citizens	earch, write abou	inge. In an it, and disc omic, cultui	age when ous the role ral, and pro	e played by	the
	MDIA	ELIGIBI COURS	LE GRAD SE DESC 2160	Social Change DES A-F Examines the ways Intercet, wireless med of case studies will be History of Broadcast Medical DES A-F	REQUISITE: formation and Communication ndividuals, groups and commi ia, fiber optics, satellites and c used as a basis for understan	Technologies (I unity organizatio ligital devices in ding theory. LEC	ICTs) are	being use	ed to bring ked to rese	earch, write abou	inge. In an ut, and disc	age when our	e played by	the
		ELIGIBI COURS MDIA ELIGIBI	LE GRAD SE DESC 2160 LE GRAD	Social Change DES A-F : Examines the ways Intercet, wireless med of case studies will be History of Broadcast Medes DES A-F	REQUISITE: formation and Communication ndividuals, groups and commu ia, fiber optics, satellites and c used as a basis for understan dia REQUISITE: Soph or J	Technologies (I unity organizatio ligital devices in ding theory. LEC r or Sr	ICTs) are ns, stude the empo	e being use ents are as owerment	ed to bring ked to reso of citizens	earch, write abou . Historical, econ	inge. In an it, and disc omic, cultui N	age when ous the role ral, and pro	e played by ogrammatic	the anal
И	MDIA	ELIGIBI COURS MDIA ELIGIBI COURS	LE GRAL SE DESC 2160 LE GRAL SE DESC	Social Change DES A-F Examines the ways Internet, wireless med of case studies will be History of Broadcast Merical A-F Investigates the history and radio telephony (1 development (1928-19	REQUISITE: formation and Communication individuals, groups and commit ia, fiber optics, satellites and c used as a basis for understan dia REQUISITE: Soph or J y of the U. S. broadcast media 906-1920), the beginning of b 139), and the proliferation of bi	Technologies (I unity organizatio ligital devices in ding theory. LEC r or Sr I from the inceptionadcast radio (roadcast platform	ICTs) are ns, stude the emporate LE ion of tel 1922) and ns include	e being use ents are as owerment 3 legraphy (d the subs ing public	ed to bring ked to reso of citizens. 0 1844), thro sequent ris broadcast	earch, write abou . Historical, econ bugh transition pe e of radio networ	inge. In an ut, and disc omic, cultur N eriods that e rks (1928-1 atellite trans	age when ours the role ral, and prought under the role ral, and prought under the ral, and prought under the ral, and prought under the ral, and ra	e played by ogrammatic radioteleg ision's initia	the analy raphy
И		ELIGIBI COURS MDIA ELIGIBI COURS	LE GRAL SE DESC 2160 LE GRAL SE DESC 2161	Social Change DES A-F : Examines the ways Internet, wireless med of case studies will be History of Broadcast Med DES A-F : Investigates the history and radio telephony (1 development (1928-19 History of Prime Time Te	REQUISITE: formation and Communication individuals, groups and commu- ia, fiber optics, satellites and c used as a basis for understandia REQUISITE: Soph or J y of the U. S. broadcast media 906-1920), the beginning of b 139), and the proliferation of bilevision I	Technologies (I unity organizatio ligital devices in ding theory. LEC r or Sr if from the incepti roadcast radio (roadcast platforn LEC	ICTs) are ns, stude the empo	be being use ents are as owerment 3 legraphy (d the subs	ed to bring ked to reso of citizens. 0 1844), thro sequent ris	earch, write abou Historical, econ bugh transition per e of radio network	unge. In an ut, and disc omic, cultur N eriods that e	age when ours the role ral, and prought U10 encompass 948); televi	e played by ogrammatic radioteleg ision's initia	the analy raphy
Л	MDIA	ELIGIBI COURS MDIA ELIGIBI COURS	LE GRAL E DESC 2160 LE GRAL E DESC 2161 LE GRAL	Social Change DES A-F : Examines the ways Internet, wireless med of case studies will be History of Broadcast Med DES A-F : Investigates the history and radio telephony (1 development (1928-19 History of Prime Time Ted DES A-F : Two-part course that of television, cable, satel broadcast year, context	REQUISITE: formation and Communication individuals, groups and commit ia, fiber optics, satellites and c used as a basis for understan dia REQUISITE: Soph or J y of the U. S. broadcast media 906-1920), the beginning of b 139), and the proliferation of bi	Technologies (I unity organizatio ligital devices in ding theory. LEC r or Sr from the incepti roadcast radio (roadcast platforn LEC r or Sr ment, expansio s follows prograi chnology, regula	ICTs) are ns, stude the empore LE ion of tel 1922) an ns includ LE n, and communications, ge	be being use ents are as owerment 3 degraphy (d the subsing public 3 onsolidation developmence expan	ed to bring ked to resign of citizens. 0 1844), throsequent risign broadcast 0 n (Prime Thents, and asion, and sison, and	earch, write about this torical, econough transition per e of radio networting, cable and so time II) of our bround innovations. Par the emergence of	nnge. In an ut, and disc omic, cultur N eriods that e rks (1928-1 atellite trans N oadcast tele ticular atter	age when ours the role ral, and pro U10 encompass 948); televismission (1 U30 evision systemation is place	e played by ogrammatic radioteleg ision's initia 948-preser em-includir ced on eacl	rthe analy raphy al nt).
M	MDIA	ELIGIBI COURS MDIA ELIGIBI COURS MDIA MDIA	2160 LE GRAL SE DESC 2161 LE GRAL SE DESC 2162	Social Change DES A-F Examines the ways Internet, wireless med of case studies will be History of Broadcast Med DES A-F Investigates the history and radio telephony (1 development (1928-19 A-F) History of Prime Time Television, cable, satel broadcast year, conterent and the properties of the proadcast year, conterent and the proadcast year.	REQUISITE: formation and Communication individuals, groups and commu ia, fiber optics, satellites and c used as a basis for understand dia REQUISITE: Soph or J y of the U. S. broadcast media 906-1920), the beginning of b i39), and the proliferation of b ilevision I REQUISITE: Soph or J overs the growth and develop ite, and the Internet. The clas itualizing the impact of new te of Television II	Technologies (I unity organizatio ligital devices in ding theory. LEC r or Sr from the incepti proadcast radio (roadcast platform LEC r or Sr ment, expansio s follows prograt chnology, regula from kinescopes LEC	ICTs) are ns, stude the empore LE ion of tel 1922) an ns includ LE n, and communications, ge	be being use ents are as owerment 3 degraphy (d the subsing public 3 onsolidation developmence expan	ed to bring ked to resign of citizens. 0 1844), throsequent risign broadcast 0 n (Prime Thents, and asion, and sison, and	earch, write about this torical, econough transition per e of radio networting, cable and so time II) of our bround innovations. Par the emergence of	nnge. In an ut, and disc omic, cultur N eriods that e rks (1928-1 atellite trans N oadcast tele ticular atter	age when ours the role ral, and pro U10 encompass 948); televismission (1 U30 evision systemation is place	e played by ogrammatic radioteleg ision's initia 948-preser em-includir ced on eacl	rthe analy raphy al nt).
1	MDIA MDIA	MDIA ELIGIBI COURS MDIA ELIGIBI COURS MDIA ELIGIBI COURS	2160 LE GRAL SE DESC 2161 LE GRAL SE DESC 2162	Social Change DES A-F Examines the ways Interest wireless med of case studies will be History of Broadcast Med DES A-F Investigates the history and radio telephony (1 development (1928-19) History of Prime Time Television, cable, satel broadcast year, context enhanced by the use of History of Prime Time TeleS A-F History of Prime Time Television, cable, satel broadcast year, context enhanced by the use of History of Prime Time TeleS A-F Continuation of MDIA	REQUISITE: formation and Communication individuals, groups and commu- ia, fiber optics, satellites and coused as a basis for understand ia REQUISITE: Soph or J y of the U. S. broadcast media 906-1920), the beginning of b 139), and the proliferation of bi levision I REQUISITE: Soph or J overs the growth and develop ite, and the Internet. The clas ktualizing the impact of new te of Television texts (programs)	a Technologies (I unity organizatio ligital devices in ding theory. LEC r or Sr from the incepti proadcast radio (roadcast platform LEC r or Sr ment, expansio s follows prograt chnology, regula from kinescopes LEC r or Sr ion of our broadc	ICTs) are ns, stude the empore LE ion of tel 1922) an includ LE in, and communications, gets to high of LE cast networks.	be being use ents are as owerment 3 degraphy (d the substing public 3 onsolidation developmente expan definition 1 3 oroks through	ed to bring ked to reso of citizens. 0 1844), thro sequent ris broadcast 0 n (Prime Thents, and sison, and TV program 0 ugh the additional control of the saddition of the sadd	earch, write about Historical, econormal Property of the Property of the Property of the Property of the English Property of t	nnge. In an ut, and disc omic, culture N eriods that early 1928-1 atellite trans N endocast telesticular atter of new netw N eroadcastin	age when ous the role ral, and prought of the role ral, and prought of the ral, and prought of the ral, and prought of the role ral, and prought of the role ral, and role	e played by grammatic a radioteleg ision's initia 948-preser em-includir ced on each ms. This stuttworks, the	r the ranaly raphy raphy al nt).
л	MDIA MDIA	MDIA ELIGIBI COURS MDIA ELIGIBI COURS MDIA ELIGIBI COURS	2160 LE GRAL SE DESC 2161 LE GRAL SE DESC 2162 LE GRAL SE DESC	Social Change DES A-F : Examines the ways Insocial media interlink internet, wireless med of case studies will be History of Broadcast Med DES A-F : Investigates the history and radio telephony (1 development (1928-1928) History of Prime Time Te DES A-F : Two-part course that of television, cable, satel broadcast year, context enhanced by the use of the television of MDIA of new distribution plate.	REQUISITE: formation and Communication individuals, groups and commu ia, fiber optics, satellites and c used as a basis for understand dia REQUISITE: Soph or J y of the U. S. broadcast media 906-1920), the beginning of b 139), and the proliferation of bi levision I REQUISITE: Soph or J overs the growth and develop lite, and the Internet. The clas dualizing the impact of new te of Television II REQUISITE: Soph or J 2161. Focus is on the expans	a Technologies (I unity organizatio ligital devices in ding theory. LEC r or Sr from the incepti proadcast radio (roadcast platform LEC r or Sr ment, expansio s follows prograt chnology, regula from kinescopes LEC r or Sr ion of our broadc	ICTs) are ns, stude the empore LE ion of tel 1922) an includ LE in, and communications, gets to high of LE cast networks.	be being use ents are as owerment 3 degraphy (d the substing public 3 onsolidation developmente expan definition 1 3 oroks through	ed to bring ked to reso of citizens. 0 1844), thro sequent ris broadcast 0 n (Prime Thents, and sison, and TV program 0 ugh the additional control of the saddition of the sadd	earch, write about Historical, econormal Property of the Property of the Property of the Property of the English Property of t	nnge. In an ut, and disc omic, culture N eriods that early 1928-1 atellite trans N endocast telesticular atter of new netw N eroadcastin	age when ous the role ral, and prought of the role ral, and prought of the ral, and prought of the ral, and prought of the role ral, and prought of the role ral, and role	e played by grammatic a radioteleg ision's initia 948-preser em-includir ced on each ms. This stuttworks, the	r the ranaly raphy raphy al nt).
M M	MDIA MDIA	MDIA ELIGIBI COURS MDIA ELIGIBI COURS MDIA ELIGIBI COURS MDIA ELIGIBI COURS	2160 LE GRAL E DESC 2161 LE GRAL E DESC 2162 LE GRAL E DESC 2170 LE GRAL	Social Change DES A-F : Examines the ways Insocial media interlink internet, wireless med of case studies will be History of Broadcast Medical Section of the properties of th	REQUISITE: formation and Communication individuals, groups and commulia, fiber optics, satellites and cused as a basis for understand ia REQUISITE: Soph or J y of the U. S. broadcast media 906-1920), the beginning of b 139), and the proliferation of bi 1evision I REQUISITE: Soph or J 10 overs the growth and develop 1ite, and the Internet. The clas 1tualizing the impact of new te 1f Television I REQUISITE: Soph or J 2161. Focus is on the expans 1forms (e.g. Fox CNBC, UPN, REQUISITE: 1he way the media construct a	a Technologies (I unity organizatio ligital devices in ding theory. LEC r or Sr r from the incepti proadcast radio (roadcast platform LEC r or Sr ment, expansio s follows prograr chnology, regula from kinescopes LEC r or Sr ion of our broadd MSNBC, and the LEC nd represent var	ICTs) are ns, stude the empore LE ion of tel 1922) an ins includ LE ion, and comment trends, ations, gets to high of LE cast netwee cable-s	be being use ents are as owerment 3 legraphy (d the substing public a development of the substing public and development of the substing public and development of the substing public and development of the substitution of th	ed to bring ked to rescond citizens. 0 1844), throsequent ris broadcast 0 n (Prime Thents, and sison, and rV program 0 ugh the additions), as	earch, write about the constitution per earch of the constitution per earch of the constitution per earch of the constitution of the constitution of public between the emergence of the constitutions of public between explorate the constitutions of public between the constitutions o	nnge. In an ut, and disc omic, culture N eriods that early 1928-1 atellite trans N endcast teleticular atter of new network N eriods that fill new network N eriods at the fill new network networ	age when ous the role ral, and proups and proups service of the role ral, and the ro	e played by agrammatic aradioteleg ision's initia 948-preser em-includir ced on each ms. This stuttworks, the tial for a te	r the raphy al nt).
M M	MDIA MDIA	MDIA ELIGIBI COURS MDIA ELIGIBI COURS MDIA ELIGIBI COURS MDIA ELIGIBI COURS MDIA ELIGIBI COURS	2160 LE GRAL SE DESC 2161 LE GRAL SE DESC 2162 LE GRAL SE DESC 2170 LE GRAL SE DESC 2171	Social Change DES A-F : Examines the ways Insocial media interlink internet, wireless med of case studies will be History of Broadcast Medical Section of the properties of th	REQUISITE: formation and Communication individuals, groups and commulia, fiber optics, satellites and cused as a basis for understand ia REQUISITE: Soph or J y of the U. S. broadcast media 906-1920), the beginning of b 139), and the proliferation of bi 1evision I REQUISITE: Soph or J 10 overs the growth and develop 1ite, and the Internet. The clas 1tualizing the impact of new te 1 of Television I REQUISITE: Soph or J 2161. Focus is on the expans 1forms (e.g. Fox CNBC, UPN, REQUISITE: 1 he way the media construct a 1 duals and groups is important	a Technologies (I unity organizatio ligital devices in ding theory. LEC r or Sr infrom the incepti proadcast radio (roadcast platform LEC r or Sr ment, expansio s follows prograi chnology, regula from kinescopes LEC r or Sr ion of our broadd MSNBC, and the LEC Ind represent var to recognizing h LEC	ICTs) are ns, stude the empore LE ion of tel 1922) an ins includ LE ion, and comment trends, ations, gets to high of LE cast netwee cable-s	be being use ents are as owerment 3 legraphy (d the substing public a development of the substing public and development of the substing public and development of the substing public and development of the substitution of th	ed to bring ked to rescond citizens. 0 1844), throsequent ris broadcast 0 n (Prime Thents, and sison, and rV program 0 ugh the additions), as	earch, write about the constitution per earch of the constitution per earch of the constitution per earch of the constitution of the constitution of public between the emergence of the constitutions of public between explorate the constitutions of public between the constitutions o	nnge. In an ut, and disc omic, culture N eriods that early 1928-1 atellite trans N endcast teleticular atter of new network N eriods that fill new network N eriods at the fill new network networ	age when ous the role ral, and proups and proups service of the role ral, and the ro	e played by agrammatic aradioteleg ision's initia 948-preser em-includir ced on each ms. This stuttworks, the tial for a te	r the raphy al nt).

College	Dept	Subj Cat# Title			Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	MDIA	MDIA 2200 Script Anal	ysis and Production Plannir	ıg	LAB	LB	3	0		N	U30		75
		ELIGIBLE GRADES A-F	REQUISIT	E: C or better in	n MDIA 1020 a	and (Soph	or Jr or Si	r)					
			andard screenwriting procedu examples to teach students h										
COM	MDIA		ysis and Production Plannir	•	LEC	LE	3	0		N	U30		75
		ELIGIBLE GRADES A-F	REQUISIT	E: C or better in	n MDIA 1020 a	and (Soph	or Jr or Si	r)					
			andard screenwriting procedu										
COM	MDIA	MDIA 2201 Short Form	examples to teach students h	ow to budget an	a preproduce : LEC	scripts for LE	production 3	ı, wniie si 0	multaneously deve	ioping m N	arketing an U30	a aistributi	
COM	MDIA	ELIGIBLE GRADES A-F		E: C or better in			•			IN	030		75
			for a variety of short form broa			` '		,	nows documentario	ac and ir	etructional	nrograme	
COM	MDIA	_		ucast ioiiiiats, iii	LEC	LE	3	55, laik Si 0	iows, documentant	75, anu ii N	U30	programs.	75
COIVI	WIDIA	MDIA 2202 Non-Tradit ELIGIBLE GRADES A-F		E: C or better in		LE	3	U		IN	030		75
			es various approaches to the s			writing n	on-linear o	r interact	ive stories for enter	tainmont	and inetru	rtional ann	lications
COM	MDIA	MDIA 2300 Music Proc		nory Greation pro	SEM	SE	3	0	ive stories for enter	N	U30	λιίστιαι αρρ	0
COM	MIDIA	ELIGIBLE GRADES A-F	• • • • • • • • • • • • • • • • • • • •	E: MDIA 1020	SLIVI	SL	3	U		IN	030		U
		COURSE DESC: Provide outboar instruct projects	the technical background and d gear, console signal flow and or-led recording, during which	practical technic	igital Audio W	orkstations covered i	s (DAWs) a	are cover	ed. The course culr	ninatės i	n student pa nple recordi	articipation	in an
COM	MDIA	MDIA 2305 Recording	Industry Survey		LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE GRADES A-F	REQUISIT	E:									
			s a real world overview of the re hat have contributed to its curr		y as it has cor	ne to exis	t in the 21s	st century	, including the histo	rical, so	cial, technol	logical, and	d creative
COM	MDIA	MDIA 2400 Introductio	n to Digital Media Production	n	SEM	SE	3	0		N	U30		75
		ELIGIBLE GRADES A-F	REQUISIT	E: MDIA 1020									
		COURSE DESC: Introduc	tion to the processes and tool	s involved in the	production of	digital me	dia project	s involvin	g sound and movin	g image:	S.		
COM	MDIA	MDIA 2401 Digital Gan			SEM	SE	3	0	-	N	U30		0
		ELIGIBLE GRADES A-F	REQUISIT	E: MDIA 1020									
			tion of the game design proces on and research. By the end o								game desi	gn through	ı
COM	MDIA	MDIA 2500 3D Modelin		, , , , , , , , , , , , , , , , , , , ,	SEM	SE	3	0	, , . ,	N	U30		75
		ELIGIBLE GRADES A-F	-	E: C or better in	n MDIA 2400								
			tion to the basic principles of 3 ues for creating models to be u									f tools and	
COM	MDIA	MDIA 2700 Video and	•		LEC	LE	3	0	· ·	N			0
		ELIGIBLE GRADES A-F	REQUISIT	E: MDIA 1400	and (MDIA 12	00 or 130	0 or 2900)	or (EM 2	110 and EM 2111)				
			nentals of video and audio prod students have a fundamental u					nposition,	sound recording, li	ighting fo	or video. Th	nis course a	assumes
COM	MDIA	MDIA 2701 Visual Stor		· ·	LEC	EL	3	0	2FA	N	U30		0
		ELIGIBLE GRADES A-F	-	E: (MDIA 1010	or 100 or 101) and 102	0 and 2010						
		COURSE DESC: Explore script to	s the way in which color, line,	,		,				e narrati	ve stories a	s they mov	ve from
COM	MDIA	MDIA 2701 Visual Stor			LEC	LE	3	0	2FA	N	U30		0
COIVI	IVIDIA	ELIGIBLE GRADES A-F		E: (MDIA 1010						IN	030		U
		COURSE DESC: Explore	s the way in which color, line,	,		,				e narrati	ve stories a	s they mov	e from
		'	screen.										
COM	MDIA	•	o Postproduction		SEM	SE	3	0		N	U30		75
		ELIGIBLE GRADES A-F		E: C or better in									
			oploration of the processes and ed in post/ effects as a special		nonlinear editi	ng of vide	o material.	Prepares	s you for Apple Cer	tification.	Preferenc	e for those	:
COM	MDIA	MDIA 2900 Special To	oics in Media Arts and Studi	es	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES A-F, CF	REQUISIT	E:									
		COURSE DESC: Specific	course content will vary with o	offering.									
COM	MDIA	MDIA 2900 Special To	oics in Media Arts and Studi	es	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES A-F, CF	REQUISIT	E:									
		COURSE DESC: Specific	course content will vary with o	offering.									

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	MDIA	MDIA 2930 Independent Study	IND	IS	1 to 6	12		N	U20		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Independent study									
COM	MDIA	MDIA 2970T Media Tutorial	TUT	TU	1 to 15	999		N	U30		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: HTC									
		COURSE DESC: Individualized tutorial for HTC students only.									
COM	MDIA	MDIA 2971T Media Tutorial	TUT	TU	1 to 15	999		N	U10		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: HTC									
0011	MDIA	COURSE DESC: Individualized tutorial for HTC students only.	T T	T	4 1 45	000			1140		0
COM	MDIA	MDIA 2980T Media Tutorial ELIGIBLE GRADES A-F, CR, PR REQUISITE: HTC	TUT	TU	1 to 15	999		N	U10		0
		COURSE DESC: Individualized tutorial for HTC students only.									
COM	MDIA	MDIA 2981T Media Tutorial	TUT	TU	1 to 15	999		N	U10		0
COM	IVIDIA	ELIGIBLE GRADES A-F, CR, PR REQUISITE: HTC	101	10	1 10 13	333		IN	010		U
		COURSE DESC: Individualized tutorial for HTC students only.									
COM	MDIA	MDIA 3080 Technical Bases of Media	LEC	LE	3	0		N	U30		0
00		ELIGIBLE GRADES A-F REQUISITE: C or better i									
		COURSE DESC: Concerned with the "tools of the trade" in electronic mo		ed fields.	The course	e examine	s electronic princip	les that a	are emplove	ed by audio	and
		video equipment in general use today, emphasizing ha								, ,	
COM	MDIA	MDIA 3100 Media Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MDIA 2011									
		COURSE DESC: Survey and explore media management and leadersh leaders. Through readings, class discussion, case stude motivation; managing innovation; ethics; marketing an	dies, and conv d promotion; b	ersations udgeting	with profe ; and infor	ssional lea mation ma	aders, explore deci	sion-mal	king; leading		force;
COM	MDIA	MDIA 3102 Media Content Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: C or better i		Landa alla	Ch. C					2	
COM	MDIA	COURSE DESC: The goals and processes used by media businesses to					omote, and market			irious audi	
COM	MDIA	MDIA 3105 Audience Research ELIGIBLE GRADES A-F REQUISITE: MDIA 2011	LEC	LE	3	0		N	U30		0
		COURSE DESC: Examines some of the ways we both count the audien basics of survey research and focus groups. Review p		tand thei	r interests.	In addition	n to exploring the c	urrent ra	ating service	s, focus o	n the
COM	MDIA	MDIA 3110 Advanced Media Criticism	LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: C or better it	n MDIA 2010 a	and (Jr or	·Sr)						
		COURSE DESC: A writing intensive course that focuses on developing derogatory remark. Provides a number of different them media genres (sitcoms, reality show, procedural drama critical essays, class writing exercises, and revision and	oretical perspe as, webshows, d critique culm	ectives (M video ga ninating ir	larxism, se ames, etc.) a a final pa	miotics, fe Writing is per	eminism, etc.) and h s incorporated into t	now to us this cour	se them to a se in severa	analyze dif	ferent luding
COM	MDIA	MDIA 3110 Advanced Media Criticism	LEC	EL	3	0	1JE	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: C or better in COURSE DESC: A writing intensive course that focuses on developing a derogatory remark. Provides a number of different them media genres (sitcoms, reality show, procedural drama critical essays, class writing exercises, and revision and	a critical eye is pretical perspe as, webshows,	s essentia ectives (M video ga ninating ir	Il in today's larxism, se ames, etc.) a a final pa	miotics, fe Writing is per	minism, etc.) and h	now to us	se them to a	analyze dif	ferent
COM	MDIA	MDIA 3111 Media Phenomenology	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Jr or Sr COURSE DESC: Provides a framework through which students can inverse phenomenology, as theory and methodology, can effe									
		semiotics, and deconstruction.	2 -1-1			,	J		,	1	
COM	MDIA	MDIA 3111 Media Phenomenology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Jr or Sr COURSE DESC: Provides a framework through which students can invent the phenomenology, as theory and methodology, can effect the provided and the students and the students are inventorially as the students.									
COM	MDIA	semiotics, and deconstruction. MDIA 3150 Global Media Systems	LEC	LE	3	0		N	U30		75
COIVI	MIDIN	ELIGIBLE GRADES A-F REQUISITE: Jr or Sr	LLO	LL	J	U		14	000		10
		COURSE DESC: Critically explore broader cultural, political and socioed the U.S.	onomic issues	that sha	pe global r	nedia syst	tems, and how they	compa	re with curre	ent media t	rends in

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	MDIA	MDIA 3160 History of Computer Graphics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Jr or Sr									
0014	MDIA	COURSE DESC: Investigates the history of special effects in film from I			nphasis o	n narrative 0	-				0
COM	MDIA	MDIA 3171 Children, Youth, and Media ELIGIBLE GRADES A-F REQUISITE:	LEC	LE	3	U		N	U30		0
		COURSE DESC: Explores the many issues that define the relationship	between childr	en. vouth	. and thei	r media: th	e construction of c	hildren a	nd vouth as	consume	rs through
		Web sites and the Internet; the role of social networki	ng; the conseq	uences o	f screen ti	me for you	ing children; and th	ne unique	e perspective	e children	
COM	MDIA	television. Also discussed will be the public debates of MDIA 3172 Public Media: Past, Present, and Future	LEC	media an LE	a the resp	onsibilities 0	s of the industry, the	e governi N	ment, and a U30	iduits.	0
COM	WID!!	ELIGIBLE GRADES A-F REQUISITE: Jr or Sr	220		Ü	·			000		· ·
		COURSE DESC: Historical development, current status, and challenge	s to public broa	dcasting							
COM	MDIA	MDIA 3175 Gossip, Espionage, Hackers, and Outlaw Memes ELIGIBLE GRADES A-F REQUISITE:	LEC	LE	3	0	2CP	N	U30		0
		COURSE DESC: Discusses backchannels of information flow to discus impact of technologies on this dynamic.	s the ways in w	hich cultu	ures refres	sh themsel	ves with previously	/ margina	alized ideas.	Deals als	o with the
COM	MDIA	MDIA 3201 Screenwriting: the Adaptation	SEM	SE	3	0	1JE	N	U30		70
		ELIGIBLE GRADES A-F REQUISITE: (MDIA 2200		,			•		-		
		COURSE DESC: Professor leads students through the process of reservables, news articles, etc. Students then learn the proper and rewriting a screenplay based on the work. This is	er business pr	ocedure r	equired to						
COM	MDIA	MDIA 3202 Screenwriting for Television	SEM	SE	3	6	1JE	N	U30		70
		ELIGIBLE GRADES A-F REQUISITE: (MDIA 2200	or 2201 or 22	(02) and (completion	of Tier I E	English and Jr or S	r standin	g		
		COURSE DESC: Leads students through the process of researching ar scripts for television scripts for the professional arena					programs; students	s then wr	rite, critique	and rewrite	e spec
COM	MDIA	MDIA 3300 Music Production & Technology II	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MDIA 220 ('6'			4 :			
		COURSE DESC: The follow up to Music Production & Technology 1. Avkeyboards, and additional acoustic instrumentation), responses to the course of the course									ion
		management. Also covered are practical concerns su	ch as producer	/artist agi	reements	and projec					
COM	MDIA	MDIA 3303 Sound for Moving Image ELIGIBLE GRADES A-F REQUISITE: MDIA 1020	SEM	SE	3	0		N	U30		0
		COURSE DESC: exploreS the technical and aesthetic aspects of sound		the mov	ring image	Mixing to	nicture SMPTEs	vnchroni:	zation to vid	en Foley	sound
		effects, dialogue replacement, and music for picture v			mg mago	. mixing to	piotaro, om 12 o	y 1101111 011112	Lation to via	00,1010,	Courta
COM	MDIA	MDIA 3305 Music Production: Mixing and Delivery	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MDIA 3300									
		COURSE DESC: The follow up to Music Production & Technology II an post production techniques and technology to genera released work and critical listening are covered. Varyi analog techniques). Mastering techniques and tools a copies") are generated and discussed.	te final mixes o	f the trac	ks they had media a	ve produc e discusse	ed. Comparison of ed and implemente	student d (includ	work to simi ling "in-the-l	ilar comme oox," stem	ercially and
COM	MDIA	MDIA 3306 Business of Selling Music: Record Labels,	LEC	EL	3	0		N			50
		Distribution, and Marketing ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Examines closely the business practices of the record						cts, reco	rd deals, bu	siness stru	ıctures,
COM	MDIA	and roles within the industry. Also examined are meth MDIA 3306 Business of Selling Music: Record Labels,	LEC	ng and di LE	3	of musical 0	products.	N			50
		Distribution, and Marketing									
		ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Examines closely the business practices of the record	lina industry n	act and n	rocont Di	coursed or	ro rocarding contra	oto roco	rd doole bu	cinoce etr	icturos
		and roles within the industry. Also examined are meth						cis, recoi	iu ueais, bu	SII 1633 SII (ciures,
COM	MDIA	MDIA 3307 Music Publishing and Licensing for Media Productions	LEC	LE	3	0		N			50
		ELIGIBLE GRADES A-F REQUISITE: MDIA 2305									
0.51		COURSE DESC: Concentrates on the commercial, legal and cultural as			-		issues as they rela		dia producti	on.	
COM	MDIA	MDIA 3307 Music Publishing and Licensing for Media Productions	LEC	EL	3	0		N			50
		ELIGIBLE GRADES A-F REQUISITE: MDIA 2305		العالمانية	. ساسم م	da	leaves of the	.to.to	المسام مناه		
		COURSE DESC: Concentrates on the commercial, legal and cultural as	specis of music	, publiSNI	ig and pe	поппапсе	issues as lifey rela	ile io me	uia producti	UII.	

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College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	MDIA	MDIA	3308	Commerce and Economies of the Music Recor	ding LEC	LE	3	0		N			50
		ELIGIBI	LE GRAD	DES A-F REQUISITE: MDI	IA 2305								
			SE DESC	performance, management and merchandising entity and understand the structural relationsh distribution and consumption in its varied form	g revenue streams. Up ips and processes invo s.	on comp olved in th	letion of the music i	nis course, ndustry, as	students are able	to identif	y virtually a	ny music b	ousiness isic
COM	MDIA	MDIA	3308	Commerce and Economies of the Music Recor Industry	ding LEC	EL	3	0		N			50
		ELIGIBI	LE GRAD	DES A-F REQUISITE: MDI	IA 2305								
		COURS	SE DESC	 Concentrates on giving a complete picture of t performance, management and merchandising entity and understand the structural relationsh distribution and consumption in its varied form 	g revenue streams. Up ips and processes invo	on comp	letion of the	nis course,	students are able	to identif	y virtually a	ny music b	usiness
COM	MDIA	MDIA	3380	Technical Bases of Electronic Media Laborator		LB	3	0		N			0
		ELIGIBI	LE GRAD	DES A-F REQUISITE: MDI	IA 3080 and WARNING	G: not ME	01A 308L						
		COURS	SE DESC	 Intended to provide practical workbench exper of technical knowledge gained in MDIA 3080. this course aims to provide participants with the 	Unlike 3080, which is	ntended	to develop	o a genera	I understanding of	electroni	cs and elec	tronic tech	nology,
COM	MDIA	MDIA	3380	Technical Bases of Electronic Media Laborator	•	LE	3	0		N			0
					IA 3080 and WARNING								
			SE DESC	of technical knowledge gained in MDIA 3080. this course aims to provide participants with th	Unlike 3080, which is a skills necessary to p	ntended ut that kn	to develor lowledge	o a genera to use in th	I understanding of ne construction of d	electroni levices e	cs and elec mployed in	tronic tech	nology, dications.
COM	MDIA	MDIA	3401	Game Development I	LEC	LE	3	0		N	U30		75
					r better in MDIA 2401								
		COURS	SE DESC	modeling and animating, character integration that will be developed by teams of four or five	, GUI editing, sound a students. This course	nd music is part tw	basics, ar o of three	nd scripting	g fundamentals. Th	ne main p			
COM	MDIA	MDIA	3500	3D Modeling and Animation II	LEC	LE	3	0		N	U30		75
			LE GRAD SE DESC	: Continuation of the introduction to the basic pr	r better in MDIA 2500 rinciples of 3D compute	er modeli	ng and an	imation sta	arted in 3D I. Introd	luces the	topics of rig	gging, textı	uring,
0014	MDIA	MDIA	0000	lighting, and animation.	OEM	0.5	0	0		N.	1100		0
COM	MDIA	MDIA		Producing for Video DES A-F REQUISITE: MDI	SEM IA 1020 and Jr or Sr	SE	3	0		N	U30		0
			SE DESC			Particular	r attention	is placed	on developing mar	ketable id	deas, resea	rch, produ	ction
COM	MDIA	MDIA	3700	Intermediate Video Production	SEM	SE	3	0		N	U30		0
		ELIGIBI	LE GRAD	DES A-F REQUISITE: MDI	IA 1020								
		COURS	SE DESC	: Prepares students for work in the video product develop their creative voice and storytelling about 10 cm.		rther thei	r knowled	ge of singl	e-camera video, fie	eld produ	ction techni	iques. Stud	dents will
COM	MDIA	MDIA	3701	Directing the Narrative Scene	LAB	LB	3	0		N	U30		75
				DES A-F REQUISITE: MDI									
		COURS	SE DESC	 Combines elements of lighting, camera work, for single camera or multicamera narrative tele 		pts of blo	cking and	directing a	actors to inform cho	oices whe	en directing	a narrative	e scene
COM	MDIA		3701	Directing the Narrative Scene	LEC	LE	3	0		N	U30		75
			LE GRAI										
			SE DESC	for single camera or multicamera narrative tele	evision production.		-		actors to inform cho			a narrative	
COM	MDIA		3702 LE GRAD	Multicamera Producing and Directing DES A-F REQUISITE: MDI	SEM IA 1020 and 1400	SE	3	0		N	U30		0
		COURS	SE DESC	 An intensive, practical introduction to studio di and live current affairs productions. Develop p skills, and to write studio camera scripts. 									
COM	MDIA	MDIA	3705	Writing and Producing the Non-Fiction Video Podcast Series	SEM	SE	3	0		N	U30		0
		ELIGIBI	LE GRAD		r better in (MDIA 1020	and 201	1)						
		COURS	SE DESC	Explores the process of writing, preproducing,	creating, and distribut	ing a mul	ti-episodio	video pod	dcast series for clie	nt-based	non-fiction	projects.	

					J			,						Majors
College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Set Aside
COM	MDIA	MDIA	3800	The Craft of Editing		SEM	SE	3	0		I	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: Permission	required and N	/IDIA 280	00						
		COURS	E DESC		nds-on deep exploration of th	e rationales a	nd conve	ntions of v	arious edi	ting styles. Inclu	des dialogu	e, action, c	hases and	fights,
COM	MDIA	MDIA	2007	comedy, documentary, a	nd music video.	1.50		2	0		NI.	1120		0
COM	MDIA	MDIA FLIGIRI		The Art of Editing DES A-F	REQUISITE: MDIA 1020	LEC	LE	3	0		N	U30		0
		COURS			al, button-pushing side of film	and video ed	iting to ex	xplore the	aesthetic	and storytelling	choices face	ed by the ed	ditor Throu	ıah
		000.10		,	, theoretical exercises and re-									
COM	MDIA	MDIA	3810	Women and the Media		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: Soph or Jr o									
		COURS			between women and the me			th their rep		n and their acce	ess to position		ne industry	
COM	MDIA			On-Campus Practicum		FLD	FE	1	6		N	U30		0
				DES CR, F	REQUISITE: MDIA major	,								
		COURS			hio University media facilities									
COM	MDIA			Off-Campus Practicum DES CR. F	DECHICITE: MDIA major	FLD	FE	1	6		N	U30		0
				,	REQUISITE: MDIA major	,	ring broo	اده مد ام ما	mmar Ct	donto oro rocui	rad ta aubm	:+	ا مما سما	, at lagat
		COURS	E DESC	40 hours.	ff-campus media facilities. Ma	iy be taken du	ning brea	ks or in su	mmer. Su	idents are requi	rea to subm	п а ргороза	ai and work	. at least
COM	MDIA	MDIA	3970T	Media Tutorial		TUT	TU	1 to 15	999		N	U30		0
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE: HTC									
		COURS	E DESC	: Individualized tutorial for	HTC students only.									
COM	MDIA	MDIA	3980T	Media Tutorial		TUT	TU	1 to 15	999		N	U30		0
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE: HTC									
		COURS			•									
COM	MDIA			Media and the Digital Divid DES A-F	e REQUISITE: Sr only	SEM	SE	3	0	3	N	U30		0
		COURS	E DESC	on who has access, com	udent in some of the most cui mand, and knowledge about by culture amid shifting cultura	these technolo	gies and	who is lac						
COM	MDIA	MDIA	4012	Broadcasting for Social Ju	•	LEC	LE	3	0		N	U30		0
				Broadcasting and U.S. Soc Present).	ial Movements (1930-									
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC	with the emerging strugg the Depression-era, expa particular interest will be	manner in which committed e le for civil/human rights in 20t anding through the birth of the a focus on media examples (l s, minority production consortion.	h and 21st cer civil-rights mo Broadcast Ref	ntury Ame ovement, orm Move	erica. Con anti-war, t ement, ed	duct a deta feminist, e ucational/p	ailed historical s nvironmental, ar oublic broadcast	urvey of soon and anti-glob ing, Pacifica	cial moveme alization mo a radio, Nat	ents, begin ovements. 'I Fedration	ning in Of n of
COM	MDIA	MDIA	4015	Media and Development		SEM	SE	3	0		N	U30		75
		ELIGIBI	E GRAI	DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC	regards to various forms readings and case studie	tical economy approach, the of media, including motion picts situated in different parts of blored historically, at various of	ctures, commu	inity radio luding La	o, televisio itin Americ	n, and 'ne a, Asia, A	w media' such a frica, and Appal	s the Internachia. Interna	et. Incorpo elationship	rates a ser	ies of
COM	MDIA	MDIA	4100	Communications Media La	w and Regulations	LEC	LE	3	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: Jr or Sr									
		COURS	E DESC		elecommunications; effects of	law and regul			mmunicati	ons policy and o	peration.			
COM	MDIA	MDIA		New Media and Communic	•	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: Jr or Sr									
		COURS		services. Emerging appli	at examines the role of digita cations in telephony, cable, w	ireless, satellit	e, broado	casting, In	ternet, and		highlighted	l.	nd commur	
COM	MDIA	MDIA		Satellite Media and Commu		LEC	LE	3	0		N	U30		0
		ELIGIBI COURS		DES A-F	REQUISITE: Jr or Sr Il communications from histori	ical tochnical	rogulata	n/ 00000	nia nalitia	and program	matia naran	activos		
		COURS	יר הבפר	. Role of Satellites in globa		icai, lechinical,	regulato	ry, econon	ino, pontica	ai, aiiu piogiami	nauc perspe	ouves.		

SORTED BY College, Department/School, Prefix

0090	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Major Set Aside
MO	MDIA	MDIA	4150	Media and Globalization		SEM	SE	3	0		N	U30		
		ELIGIBLI			REQUISITE: Jr or Sr									
		COURSE	E DESC:	examining media conte perspectives regarding	issues and debates regarding nt in various forms (e.g. excerp media and globalization. Exam kts, and from assorted stakeho a and globalization.	ts from motion nines relationsl	i pictures nips betw	, web-bas een media	ed content a and glob	t, music, etc.), studalization over time	dents expl e, at variou	lore and eva	aluate vario nic scales,	across
MC	MDIA	MDIA ELIGIBLI		Media and the Muslim Wo ES A-F	rld REQUISITE: Jr or Sr	LEC	LE	3	0	3	N	U30		
		COURSE	E DESC:		d to the growing interest in the s to be negatively depicted in the									
M	MDIA	MDIA ELIGIBLI		Media and the Muslim Wo		LEC	EL	3		3	N	U30	and image	•
		COURSE		Introduces topics relate	d to the growing interest in the to be negatively depicted in the									
M	MDIA	MDIA	4175	Media and Sexual Repres		LEC	LE	3		3	N N	U30	inat image.	
VI	WIDII	ELIGIBLI			REQUISITE:	LLO		0	O	O		000		
		COURSE			edia shape templates of sexua	lity, gender, ar	nd eroticis	sm, and ho	ow their re	presentations refl	ect the im	peratives of	culture, th	е
M	MDIA	MDIA ELIGIBLI		Technology, Communicat		LEC	LE	3	0	3	N	U30		
		COURSE			n communication technologies	shape and str	ucture a	culture and	d also way	s in which a cultu	re, in turn,	, uses those	technolog	ies to
М	MDIA	MDIA	4201	Advanced Screenwriting 1	ŭ	LEC	LE	3	0	1JE	N	U30		
		ELIGIBLI		•	REQUISITE: (MDIA 2201						of Tier I E		Jr or Sr sta	andin
		COURSE		Writing is incorporated i	nto this course in several ways	including orig	inal treat	ments and	l scripts, cl	ass writing exerci	ses, and r	•		
M	MDIA	MDIA	4202	Advanced Screenwriting f		SEM	SE	3	0	3	I	U30		
		ELIGIBLI	E GRAD	ES A-F	REQUISITE: Permission	required								
		COURSE						the stude	nte throug	h an analysis and				
1.0			E DESC:		ng scripts (provided by the stud nine their script in an effort to r				iiis iiiioug	ii aii anaiyolo ana	peer critic	que process	allowing	
IVI	MDIA	MDIA ELIGIBLI	4305	screenwriters to re-exar Recording Studio Design	nine their script in an effort to r	ework and rev			0	n an analysis and	peer critic	ue process	allowing	
/IVI	MDIA		4305 E GRAD	screenwriters to re-exar Recording Studio Design ES A-F Designed for students v and upkeep of a studio.	nine their script in an effort to r & Maintenance REQUISITE: MDIA 220 of with a strong commitment to a of Topics will include basic and a	sework and rev SEM or 2300 deeper unders advanced sold	vrite the p SE tanding o ering tech	roject. 3 f the inner	0 workings ardware d	of a professional esign, troublesho	N recording oting, ana	U30 studio. Expl log tape ma	lores the d	
	MDIA MDIA	ELIGIBLI COURSE MDIA	4305 E GRAD E DESC:	screenwriters to re-exar Recording Studio Design ES A-F Designed for students v and upkeep of a studio. and alignment, use of te Game Development II	nine their script in an effort to r & Maintenance REQUISITE: MDIA 220 of with a strong commitment to a commi	ework and rev SEM or 2300 deeper unders advanced sold cation, musica LEC	vrite the p SE tanding o ering tech	roject. 3 f the inner	0 workings ardware d	of a professional esign, troublesho d acoustic design	N recording oting, ana	U30 studio. Expl log tape ma	lores the d	
		ELIGIBLI COURSE MDIA ELIGIBLI	4305 E GRAD E DESC: 4401 E GRAD	screenwriters to re-exar Recording Studio Design ES A-F Designed for students v and upkeep of a studio. and alignment, use of te Game Development II ES A-F	whine their script in an effort to rac Maintenance REQUISITE: MDIA 220 count a strong commitment to a count of the country of	rework and rev SEM or 2300 deeper unders advanced sold ication, musica LEC n MDIA 3401	vrite the p SE tanding o ering tech Il instrume LE	f the inner inniques, hent mainter 3	0 workings ardware d enance and 0	of a professional esign, troublesho d acoustic design	N recording oting, ana concepts. N	U30 studio. Expl log tape ma	lores the d chine mair	ntena
		ELIGIBLI COURSE MDIA	4305 E GRAD E DESC: 4401 E GRAD	screenwriters to re-exar Recording Studio Design ES A-F Designed for students v and upkeep of a studio and alignment, use of te Game Development II ES A-F An exploration of all asy modeling and animating	Mine their script in an effort to r Maintenance REQUISITE: MDIA 220 co with a strong commitment to a co Topics will include basic and a est equipment, equipment fabric REQUISITE: C or better in ects of 3D game development g, character integration, GUI ec-	rework and rev SEM or 2300 deeper unders advanced sold cation, musica LEC n MDIA 3401 t. Topics includ diting, sound an	rrite the p SE tanding of ering tech il instrume LE de file and	f the inner iniques, hent mainte 3 I project m basics, ar	0 workings ardware denance and 0 nanagemend scripting	of a professional esign, troublesho d acoustic design nt, terrain modelin g fundamentals. T	N recording oting, ana concepts. N ng and pai	U30 studio. Expl log tape ma U30 inting, interio	lores the d chine mair or and obje	ntena
ΡΜ	MDIA	ELIGIBLI COURSE MDIA ELIGIBLI COURSE	4305 E GRAD E DESC: 4401 E GRAD E DESC:	screenwriters to re-exar Recording Studio Design ES A-F Designed for students v and upkeep of a studio and alignment, use of te Game Development II ES A-F An exploration of all asy modeling and animating	Mine their script in an effort to rac Maintenance REQUISITE: MDIA 220 count a strong commitment to a count a strong commitment to a count a strong commitment to a count and a	rework and rev SEM or 2300 deeper unders advanced sold cation, musica LEC n MDIA 3401 t. Topics includ diting, sound an	rrite the p SE tanding of ering tech il instrume LE de file and	f the inner iniques, hent mainte 3 I project m basics, ar	0 workings ardware denance and 0 nanagemend scripting	of a professional esign, troublesho d acoustic design nt, terrain modelin g fundamentals. T	N recording oting, ana concepts. N ng and pai	U30 studio. Expl log tape ma U30 inting, interio	lores the d chine mair or and obje	ntena
M	MDIA	ELIGIBLI COURSE MDIA ELIGIBLI COURSE	4305 E GRAD E DESC: 4401 E GRAD E DESC: 4405	screenwriters to re-exar Recording Studio Design ES A-F Designed for students v and upkeep of a studio and alignment, use of te Game Development II ES A-F An exploration of all asy modeling and animating that will be developed b Digital Media Capstone	Mine their script in an effort to r Maintenance REQUISITE: MDIA 220 co with a strong commitment to a co Topics will include basic and a est equipment, equipment fabric REQUISITE: C or better in ects of 3D game development g, character integration, GUI ec-	rework and rev SEM or 2300 deeper unders advanced sold cation, musica LEC n MDIA 3401 t. Topics includiting, sound a s. This course SEM	rrite the p SE tanding of ering tech I instrume LE de file and music is part thr	roject. 3 If the inner inniques, hent mainted in project mainted in basics, aree of three inner inne	0 workings ardware denance and 0 management of scripting e in the gar	of a professional esign, troublesho d acoustic design nt, terrain modelin g fundamentals. T	N recording on the part of the	studio. Expl log tape ma U30 inting, interioroject is one	lores the d chine mair or and obje	ntena
М	MDIA	MDIA ELIGIBLI COURSE	4305 E GRAD E DESC: 4401 E GRAD E DESC: 4405 E GRAD	screenwriters to re-exar Recording Studio Design ES A-F Designed for students wand upkeep of a studio, and alignment, use of to Game Development II ES A-F An exploration of all asymodeling and animating that will be developed b Digital Media Capstone ES A-F	Mine their script in an effort to r Maintenance REQUISITE: MDIA 220 or with a strong commitment to a commitment fabric set equipment, equipment fabric ects of 3D game development, character integration, GUI ects y teams of four or five students	rework and rev SEM or 2300 deeper unders advanced sold cation, musica LEC n MDIA 3401 t. Topics includiting, sound a s. This course SEM or 4401	vrite the p SE tanding of ering tech il instrume LE de file and music is part thr EL	roject. 3 f the inner iniques, h ent mainte 3 d project m basics, ar ee of thre 3	0 workings ardware denance and 0 management of scripting e in the gar	of a professional esign, troublesho d acoustic design nt, terrain modelin g fundamentals. T	N recording on the part of the	studio. Expl log tape ma U30 inting, interioroject is one	lores the d chine mair or and obje	ntena
M	MDIA	MDIA ELIGIBLI COURSE	4305 E GRAD E DESC: 4401 E GRAD E DESC: 4405 E GRAD E DESC:	screenwriters to re-exar Recording Studio Design ES A-F Designed for students wand upkeep of a studio, and alignment, use of to Game Development II ES A-F An exploration of all asymodeling and animating that will be developed b Digital Media Capstone ES A-F	Maintenance REQUISITE: MDIA 220 covith a strong commitment to a covith a strong commitment fabrical set equipment, equipment fabrical set of 3D game development, character integration, GUI eduly teams of four or five students REQUISITE: MDIA 3500	rework and rev SEM or 2300 deeper unders advanced sold cation, musica LEC n MDIA 3401 t. Topics includiting, sound a s. This course SEM or 4401	vrite the p SE tanding of ering tech il instrume LE de file and music is part thr EL	roject. 3 f the inner iniques, h ent mainte 3 d project m basics, ar ee of thre 3	0 workings ardware denance and 0 management of scripting e in the gar	of a professional esign, troublesho d acoustic design nt, terrain modelin g fundamentals. T	N recording on the part of the	studio. Expl log tape ma U30 inting, interioroject is one	lores the d chine mair or and obje	ntena
M	MDIA MDIA	MDIA ELIGIBLI COURSE	4305 E GRAD E DESC: 4401 E GRAD E DESC: 4405 E GRAD E DESC: 4405	screenwriters to re-exar Recording Studio Design ES A-F Designed for students wand upkeep of a studio, and alignment, use of te Game Development II ES A-F An exploration of all asymodeling and animating that will be developed b Digital Media Capstone ES A-F Junior and Senior level Digital Media Capstone	Maintenance REQUISITE: MDIA 220 covith a strong commitment to a covith a strong commitment fabrical set equipment, equipment fabrical set of 3D game development, character integration, GUI eduly teams of four or five students REQUISITE: MDIA 3500	rework and rev SEM or 2300 deeper unders advanced sold cation, musica LEC n MDIA 3401 t. Topics includiting, sound a is. This course SEM or 4401 e development	vrite the p SE tanding of ering tech il instrume LE de file and music is part thr EL	f the inner iniques, hent mainte 3 I project in basics, ar ee of thre 3 projects.	0 workings ardware d enance and 0 nanagement d scripting e in the ga	of a professional esign, troublesho d acoustic design nt, terrain modelin g fundamentals. T	N recording thing, and concepts. N reg and pain he main p sequence	U30 studio. Expl log tape ma U30 inting, interio	lores the d chine mair or and obje	ntena
M M	MDIA MDIA	MDIA ELIGIBLI COURSE MDIA ELIGIBLI COURSE MDIA ELIGIBLI COURSE MDIA ELIGIBLI COURSE	4305 E GRAD E DESC: 4401 E GRAD E DESC: 4405 E GRAD E DESC: 4405 E GRAD E DESC: 4405 E GRAD E DESC:	screenwriters to re-exar Recording Studio Design ES A-F Designed for students v and upkeep of a studio. and alignment, use of te Game Development II ES A-F An exploration of all asy modeling and animating that will be developed b Digital Media Capstone ES A-F Junior and Senior level Digital Media Capstone ES A-F Junior and Senior level	Maintenance REQUISITE: MDIA 220 of with a strong commitment to a control of the strong commitment fabrical of the strong commitmen	rework and revise SEM or 2300 deeper unders advanced sold cation, musical LEC in MDIA 3401 to Topics includiting, sound as This course SEM or 4401 de development sEM or 4401 de development de development de development de development sem or 4401 de development de development sem or 4401 de development de development de development sem or 4401 de development de dev	vrite the p SE tanding of ering tech I instrume LE de file and music is part thr EL portfolio SE	roject. 3 f the inner iniques, h ent mainte 3 d project m basics, ar ee of thre 3 projects. 3	0 workings ardware denance and 0 wananagement denance in the game 6	of a professional esign, troublesho d acoustic design nt, terrain modelin g fundamentals. T	N recording ana concepts. N ng and pai he main p sequence N	U30 studio. Expl log tape ma U30 inting, interio project is one U30 U30	lores the d chine mair or and obje	ntena
DM DM	MDIA MDIA	MDIA ELIGIBLI COURSE MDIA ELIGIBLI COURSE MDIA ELIGIBLI COURSE MDIA ELIGIBLI COURSE MDIA	4305 E GRAD E DESC: 4401 E GRAD E DESC: 4405 E GRAD	screenwriters to re-exar Recording Studio Design ES A-F Designed for students v and upkeep of a studio. and alignment, use of te Game Development II ES A-F An exploration of all asy modeling and animating that will be developed b Digital Media Capstone ES A-F Junior and Senior level Digital Media Capstone ES A-F Junior and Senior level Narrative Animation	Maintenance REQUISITE: MDIA 220 of with a strong commitment to a control of the strong commitment fabric requipment, equipment fabric rects of 3D game development, character integration, GUI edgy teams of four or five students. REQUISITE: MDIA 3500 advanced animation and game recognition and game recognition.	rework and rev SEM or 2300 deeper unders advanced sold cation, musica LEC n MDIA 3401 t. Topics includ diting, sound a s. This course SEM or 4401 e development SEM or 4401 e development SEM	vrite the p SE tanding of tanding of the certain technology of the ce	f the inner iniques, h ent mainte groject m basics, ar ee of thre grojects.	0 workings ardware d enance and 0 nanagement d scripting e in the ga	of a professional esign, troublesho d acoustic design nt, terrain modelin g fundamentals. T	N recording thing, and concepts. N reg and pain he main p sequence	U30 studio. Expl log tape ma U30 inting, interio	lores the d chine mair or and obje	ntena
DM DM	MDIA MDIA	MDIA ELIGIBLI COURSE MDIA ELIGIBLI COURSE MDIA ELIGIBLI COURSE MDIA ELIGIBLI	4305 E GRAD E DESC: 4401 E GRAD E DESC: 4405 E GRAD E DESC: 4405 E GRAD E DESC: 4405 E GRAD E GRAD E GRAD E GRAD	screenwriters to re-exar Recording Studio Design ES A-F Designed for students wand upkeep of a studio, and alignment, use of to Game Development II ES A-F An exploration of all asymodeling and animating that will be developed by Digital Media Capstone ES A-F Junior and Senior level Digital Media Capstone ES A-F Junior and Senior level Narrative Animation ES A-F	Maintenance REQUISITE: MDIA 220 covith a strong commitment to a covith a strong commitment fabric REQUISITE: C or better in the process of 3D game development of of 3D game developmen	rework and rev SEM or 2300 deeper unders advanced sold cation, musica LEC n MDIA 3401 t. Topics includ diting, sound a s. This course SEM or 4401 e development SEM or 4401 e development SEM n MDIA 3500	vrite the p SE tanding of ering tech il instrume LE de file and music is part thr EL portfolio SE portfolio SE	roject. 3 f the inner iniques, h ent mainte 3 d project m basics, ar ee of thre 3 projects. 3 projects. 3	workings ardware denance and on anagement of the game	of a professional esign, troubleshood d acoustic design nt, terrain modeling g fundamentals. T ume development	N recording ana concepts. N ng and pai he main p sequence N N	U30 studio. Expl log tape ma U30 inting, interioroject is one U30 U30 U30	lores the d chine mair or and obje e of four de	ect
DM DM DM	MDIA MDIA	MDIA ELIGIBLI COURSE MDIA ELIGIBLI COURSE MDIA ELIGIBLI COURSE MDIA ELIGIBLI COURSE MDIA ELIGIBLI COURSE	4305 E GRAD E DESC: 4401 E GRAD E DESC: 4405 E GRAD E DESC: 4405 E GRAD E DESC: 4500 E GRAD E DESC:	Recording Studio Design ES A-F Designed for students wand upkeep of a studio and alignment, use of to Game Development II ES A-F An exploration of all asymodeling and animating that will be developed bigital Media Capstone ES A-F Junior and Senior level Digital Media Capstone ES A-F Junior and Senior level Narrative Animation ES A-F A continuation of the intrigging, texturing, lightin	Maintenance REQUISITE: MDIA 220 covith a strong commitment to a covith a covit	rework and rev SEM or 2300 deeper unders advanced sold cation, musica LEC n MDIA 3401 t. Topics includ diting, sound a s. This course SEM or 4401 e development SEM or 4401 e development SEM n MDIA 3500 ciples of 3D co	vrite the p SE tanding of ering tech il instrume LE de file and music is part thr EL portfolio SE portfolio SE	roject. 3 f the inner iniques, h ent mainte 3 d project m basics, ar ee of thre 3 projects. 3 projects. 3	workings ardware denance and on anagement of the game	of a professional esign, troubleshood d acoustic design nt, terrain modeling g fundamentals. T ume development	N recording ana concepts. N ng and pai he main p sequence N N	U30 studio. Expl log tape ma U30 inting, interioroject is one U30 U30 U30	lores the d chine mair or and obje e of four de	ntena ect esigns

abilities.

documentary, corporate/industrial videos or reality television production. Through this process students will develop their creative voice and storytelling

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	MDIA	MDIA	4705	Media and Web Delivery		SEM	SE	3	0	· 	N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: MDIA 1020			•						
		COURS	E DESC		itional distribution channels bcasting, podcasting, and v									
COM	MDIA	MDIA	4719	Advanced Narrative Produc	ion	SEM	SE	1 to 3	999		1	U30		75
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Permission	required								
		COURS	E DESC	Students work in production	on teams to make large scale	e narrative film	IS.							
COM	MDIA	MDIA		Advanced Digital Video Pos	•	LEC	LE	3	0		N	U30		75
				DES A-F	REQUISITE: C or better i									
		COURS	E DESC		bllaborative teams in advance								The focus i	is
COM	MDIA	MDIA	4801	Motion Graphics	tools, but expanded use of	SEM	SE	om previoi 3	is courses 0	s. One product is yo	N	U30		75
COIVI	IVIDIA			DES A-F	REQUISITE: C or better i		3L	3	U		IN	030		13
		COURS			esign and creation of motion		ents usin	a Annle M	ntion Live	Tyne After Effects	and a lit	tle PhotoSh	on Compo	osition
		000110	L DLOO		graphy, color, and other digit					Type, Alter Ellecte	ana a m		iop. Comp	Joinori,
COM	MDIA	MDIA	4802	Interactive Video Authoring		SEM	SE	3	0		1	U30		75
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Permission	required								
		COURS	E DESC		ns in authoring interactive vi	deo projects w	ith profes	ssional aut	horing sof	tware. Compressio	n, intera	ctivity, scrip	ting and el	ement
				design.		0=14	0.5	•						
COM	MDIA	MDIA	4805	Compositing	DECLUCITE: MDIA 0400	SEM	SE	3	0		N	U30		0
				DES A-F	REQUISITE: MDIA 2400			JP - 20 - 1 2	0	. l. l				
		COURS	E DESC	graphics, and animated el	p exploration of the design a	and creation of	complex	algitai ima	iges throu	ign layering eπects	invoiving	g pnotograp	nic images	s, motion
COM	MDIA	MDIA	4860	Colloquium in Media	omonto.	LEC	LE	1 to 4	18		1	U30		0
		ELIGIBL		DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	E DESC	: Intensive study of special	opics in field of media.									
COM	MDIA	MDIA	4860	Colloquium in Media		LEC	EL	1 to 4	18		1	U30		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	E DESC	: Intensive study of special	topics in field of media.									
COM	MDIA		E GRAI	Special Topics in Media Arts DES A-F, CR	REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
		COURS		'	,									
COM	MDIA	MDIA				LEC	LE	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
0014	MDIA	COURS		'	, 0	1.50		2	0		N.I.	1120		0
COM	MIDIA			Special Topics in Media Stu DES A-F, CR	REQUISITE: MDIA 1010	LEC	EL (In on Sr)	3	9		N	U30		0
		COURS			anging topics in media studi				based on	faculty expertise/re	esearch/	creative are	a, availabi	lity of
				• .	est of the student body, and									
COM	MDIA			Special Topics in Media Stu		LEC	LE	3	9		N	U30		0
				DES A-F, CR	REQUISITE: MDIA 1010		` ,							
		COURS	E DESC		anging topics in media studicest of the student body, and						esearch/	creative are	a, availabil	ity of
COM	MDIA	MDIA	4902	Special Topics in Media Mar	agement	LEC	EL	3	12		Ν	U30		0
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE: MDIA 1010		\ /							
		COURS	E DESC	availability of visiting profe	nanging topics in Media Mar ssionals, interest of the stud	lent body, and	demand	based on						dia
COM	MDIA	MDIA	4902	Special Topics in Media Mai	ng the creative team, media	LEC	LE	3	12		N	U30		0
JOIN	חוטות			DES A-F, CR	REQUISITE: MDIA 1010				12		14	000		J
		COURS			nanging topics in Media Mar		, ,		fferings ha	ased on faculty exp	ertise/re	search/crea	tive area	
		330110		availability of visiting profe	ssionals, interest of the stud ng the creative team, media	lent body, and	demand	based on						dia

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	MDIA	MDIA	4903	Special Topics in Audio Production	LEC	EL	3	12		N	U30		0
				DES A-F, CR REQUISITE: (MDIA 1010				,	,				
		COURS	SE DESC	 Covers a variety of ever-changing topics in Audio Prod visiting professionals, interest of the student body, and producing, technical advances, etc. 									
COM	MDIA	MDIA	4903	Special Topics in Audio Production DES A-F, CR REQUISITE: (MDIA 1010	LEC	LE	3	12 0 and (lr	or Crl	N	U30		0
			SE DESC	,				,	,	calracas	arch/creative	area ava	ailahility of
		COOK	DE DESC	visiting professionals, interest of the student body, and producing, technical advances, etc.									
COM	MDIA	MDIA FLIGIBI	4904 F GRAI	Special Topics in Video Production DES A-F, CR REQUISITE: (MDIA 1010	LEC or 100 or 101	LE and 102	3 0 and (14)	12 00 or 220)	and (Jr or Sr)	N	U30		0
			SE DESC	Covers a variety of ever-changing topics in video produvisiting professionals, interest of the student body, and	uction. These	will be sp	ecial offeri	ngs based	I on faculty expertis				
COM	MDIA	MDIA	4904	marketing the short video, etc. Special Topics in Video Production	LEC	EL	3	12		N	U30		0
OOM	WIDIN			DES A-F, CR REQUISITE: (MDIA 1010			•		and (Jr or Sr)		000		O
			SE DESC	•									
COM	MDIA	MDIA	4905	·	LEC	LE	3	12		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR REQUISITE: MDIA 1010 a	and 1020 and	1300							
		COURS	SE DESC	Covers a variety of ever-changing topics in digital medivisiting professionals, interest of the student body, and advances, etc.									
COM	MDIA	MDIA		Special Topics in Digital Media	LEC	EL	3	12		N	U30		0
				DES A-F, CR REQUISITE: MDIA 1010 a									
		COURS	SE DESC	 Covers a variety of ever-changing topics in digital medivisiting professionals, interest of the student body, and advances, etc. 									
COM	MDIA	MDIA		Internship in Media	FLD	FE	1 to 15	15		1	U30		0
			LE GRAI SE DESC	DES CR, F REQUISITE: Permission r Media experience under auspices of cooperating organ satisfy MDIA major.		aper and	journal sul	bmitted de	etailing internship e	xperienc	ces. Only 3	hrs can be	used to
COM	MDIA	MDIA	4930		IND	EL	1 to 3	12		ı	U30		0
				DES A-F, CR REQUISITE: Permission r									-
		COURS	SE DESC	Seminar contents varies based on individual student in	terest and pro	posal of	study.						
COM	MDIA			Special Problems	IND	IS	1 to 3	12		1	U30		0
				DES A-F, CR REQUISITE: Permission r									
			SE DESC										
COM	MDIA	ELIGIB		Independent Production Projects DES A-F, CR, PR REQUISITE: MDIA major : Independent projects in media production.	IND	EL	1 to 3	15		N	U30		0
COM	MDIA			Independent Production Projects	IND	IS	1 to 3	15		N	U30		0
OOM	WIDIN	ELIGIB		DES A-F, CR, PR REQUISITE: MDIA major	1110	10	1 10 0	10			000		V
COM	MDIA			Independent Readings in Media	IND	IS	1 to 3	999		Ι	U30		0
		ELIGIB	LE GRAI	DES A-F, CR REQUISITE: Permission r : Seminar contents varies.	required								
COM	MDIA	MDIA	4932	Independent Readings in Media	IND	EL	1 to 3	999		1	U30		0
				DES A-F, CR REQUISITE: Permission r	required								
0011	MBIA			Seminar contents varies.	TUT	TII	4 1. 45	000		N	1100		^
COM	MUIA			Media Tutorial DES A-F, CR, PR REQUISITE: HTC	TUT	TU	1 to 15	999		N	U30		0
				: Honors Tutorial on topics in Media.									

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	MDIA	MDIA	4980T	Media Tutorial		TUT	TU	1 to 15	999		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: HTC									
		COURS	SE DESC	: Honors Tutorial on topics i	n Media.									
COM	MDIA	MDIA		Media and the Digital Divide		SEM	EL	4	0		N	G50		0
				DES A-F	REQUISITE:									
		COURS	SE DESC	has access, command, an	e of the most current literatu d knowledge about these te culture amid shifting cultural	chnologies an	d who is l	lacking an						
COM	MDIA	MDIA	5011	Media and the Digital Divide	-	SEM	SE	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	has access, command, an	e of the most current literatu d knowledge about these te culture amid shifting cultural	chnologies an	d who is	lacking an						
COM	MDIA	MDIA	5012	Broadcasting for Social Just Broadcasting and U.S. Social Present).		LEC	LE	4	0		N			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	with the emerging struggle the Depression-era, expar particular interest is a focu	nanner in which committed e e for civil/human rights in 20th ading through the birth of the is on media examples (Broad minority production consorti 1).	h- and 21st-ce civil-rights mo dcast Reform l	entury Am ovement, Movemer	nerica. Cor anti-war, f nt, educati	nduct a de feminist, e onal/public	tailed historical sur nvironmental, and c broadcasting, Pa	vey of so anti-glob cifica rad	cial movem alization mo io, Nat'l Fed	ents, begin evements. Iration of	nning in Of
COM	MDIA	MDIA	5015	Media and Development		SEM	SE	4	0		N	G50		0
				DES A-F	REQUISITE:									
		COUR	SE DESC	globalization, media owne media and development a participatory media. Relati	wheen media and socioecon rship, participatory media, the re assessed through conside onships are also examined a prica, Asia, Africa, and parts	e digital divide ering media in at different sca	e, gender a variety iles, such	, and repr of forms, as the glo	esentation including tobal, nation	s of poverty in mai elevision, radio, the nal, and local scale	nstream e Interne es, as we	media. Con t, motion pio ll as in vario	nections be ctures, and ous parts of	l f the
COM	MDIA	MDIA	5111	Media Phenomenology		SEM	EL	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC		ough which students can inversely and methodology, can effection.									
COM	MDIA	MDIA		Media Phenomenology		SEM	SE	4	0		N	G50		0
				DES A-F	REQUISITE:									
		COURS	SE DESC		and methodology, can effe									
COM	MDIA	MDIA		Documentary Genres		LEC	LE	4	0		N	G50		0
				DES A-F	REQUISITE:									
		COURS	SE DESC	postmodern American me	on of nonfiction film and tele dia landscape. Examines the spact of foundation support,	e influences Ar	merican r	network te	levision ar	d video technolog				
COM	MDIA		LE GRAI	New Media and Communication A-F	REQUISITE:	LEC	LE	4	0		N	G50		0
0014	MENA		SE DESC	applications in telephony,	al technologies and broadbar cable, wireless, satellite, bro	adcasting, Inte	ernet and	l multimed					Emerging	0
COM	MDIA		5141 LE GRAI	Satellite Media and Commur	nication REQUISITE:	LEC	LE	4	0		N	G50		0
			LE GRAI SE DESC		space satellites in global me	adia and comm	nunicatio	n from his	torical too	hnical regulatory	economi	o cultural a	nd program	nmatic
		JOUNG	, DEO(perspectives.	space satellites ill giobal III	Jula al lu CUIIII	nunicalio	11 110111 1118	wiioai, lec	ıııncai, regulalury,	CCUIUIIII	o, cultural d	ia piografi	made
COM	MDIA	MDIA	5150	Media and Globalization		SEM	EL	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	0 0	damental issues and debate									

This course highlights fundamental issues and debates regarding the relationships between media and globalization. Through lectures, readings, and critically examining media content in various forms (e.g. excerpts from motion pictures, web-based content, music, etc.), students explore and evaluate various perspectives regarding media and globalization. The course examines relationships between media and globalization over time, at various geographic scales, across a range of national contexts, and from assorted stakeholders' perspectives. At the same time, it broadly considers the social, political, economic, and cultural linkages between media and globalization.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
COM	MDIA	MDIA	5150	Media and Globalization		SEM	SE	4	0		N	G50	0		0
				DES A-F	REQUISITE:										
			E DESC	critically examining media various perspectives rega geographic scales, across political, economic, and c	damental issues and debate: content in various forms (e.g rding media and globalization a range of national contexts ultural linkages between med	g. excerpts from n. The course s, and from ass lia and globaliz	m motion examines sorted sta zation.	pictures, v s relations keholders	web-based hips betwe perspect	d content, music, e een media and glo	tc.), stude balization	ents explore n over time, padly consid	and evaluat various	iate cial,	
COM	MDIA	MDIA		History of Computer Graphi		LEC	LE	4	0		I	G50			0
				DES A-F, PR	REQUISITE: Permission					:	۔ ا۔۔'۔۔ا۔	-h:			
0014	MDIA		E DESC	Media and the Muslim World	special effects in film from M					integration and te					^
COM	MDIA			DES A-F	a REQUISITE:	LEC	EL	4	0		N	G50			0
			E DESC		ics related to the growing int	aract in the uc	as of mai	dia in and	ahout the	Muslim world Eva	minae co	ntroversial i	issues rea	ardina	
		COURS	L DLSC		continues to be depicted in the										
COM	MDIA			Media and the Muslim World		LEC	LE	4	0		N	G50			0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:										
		COURS	E DESC	 Introduces students to top how Islam has been and 	oics related to the growing int continues to be depicted in the	erest in the us ne U.S. media.	es of med as well a	dia in and as how diff	about the erent med	Muslim world. Exa	mines co working	ntroversial i	issues rega that image.	arding	
COM	MDIA	MDIA	5172	Public Media: Past, Present		SEM	SE	4	0	p	N	G50			0
				DES A-F	REQUISITE:										
		COURS	E DESC	: Historical development, c	urrent status, and challenges	to public med	ia.								
COM	MDIA	MDIA	5172	Public Media: Past, Present	, and Future	SEM	EL	4	0		N	G50			0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:										
		COURS	E DESC	: Historical development, c	urrent status, and challenges	to public med	ia.								
COM	MDIA	MDIA	5175	Media & Sexual Representa	tion	LEC	LE	4	0		Ν	G50			0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:										
		COURS	E DESC	: Addresses ways that med enhancealities of fashion	ia shape templates of sexual and the limitations of law.	lity, gender, ar	nd eroticis	sm, and ho	ow their re	presentations refle	ct the imp	peratives of	culture, th	е	
COM	MDIA	MDIA	5176	Technology, Communication		LEC	LE	4	0		N	G50			0
				DES A-F	REQUISITE:										
		COURS	E DESC	 Examines ways in which of to stabilize itself and second 	communication technologies	shape and str	ucture a	culture, an	d also wa	ys in which a cultur	e, in turn	, uses those	e technolog	gies first	
COM	MDIA	MDIA	5176	Technology, Communication	•	LEC	EL	4	0		N	G50			0
				DES A-F	REQUISITE:			•			.,				
			E DESC	Examines ways in which	communication technologies	shape and str	ucture a	culture, an	d also wa	ys in which a cultur	e, in turn	, uses those	e technolog	gies first	
COM	MDIA	MDIA	5540	to stabilize itself and secon Personal Values in Telecom	•	SEM	SE	4	0		N	G50			0
COIVI	MDIA			DES A-F	REQUISITE:	SEIVI	SE	4	U		IN	G30			U
			E DESC		rsonal values and surveys the	e values that h	ave shap	ed and ar	e shaping	American culture.	Examine	s the role of	f the indivi	dual	
					nd of the media within Ámeri				, ,						
COM	MDIA	MDIA	5601	Media Financial Manageme		LEC	LE	4	0		N	G50			0
				DES A-F	REQUISITE:										
		COURS	E DESC	: Consideration of fiscal pro	blems in media businesses			cial empha		ancial policies and	economi				
COM	MDIA			Action Research		LEC	LE	4	0		N	G50			0
				DES A-F, CR, PR	REQUISITE:										
		COURS	E DESC		ctive approach to the system duce, and support social cha		dia resou	irces by gi	roups, org	anizations and con	nmunities	s, in develop	ment and		
COM	MDIA	MDIA	5750	Politics and Electronic Med	, 11	SEM	EL	4	0		N	G50			0
	"			DES A-F	REQUISITE:			•	J		••				•
			E DESC	Explores the complex inte	raction among the media, cit		ns, and o	ther politic	cal actors,	including how polit	icians us	e media in	election ca	mpaigns	; ,
0011	MELA	MDIA	F7-0		vists use media in the politica		0.5	4	^		N.	0.50			0
COM	MDIA	MDIA		Politics and Electronic Med		SEM	SE	4	0		N	G50			0
				DES A-F	REQUISITE:	lanna aaliitat	na · ·	4h o = = - !!!!	aal c=4···	in aludia a la como l'	lala	ا - الدعوم م	و و داده و ا	man =! · ·	
		COURS	E DESC		raction among the media, cit vists use media in the politica		ris, and c	uner politio	cai actors,	including now poli	ucians us	se media in	election ca	ınpaigns	ί,

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	MDIA	MDIA	5810	Media and Identity		SEM	SE	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC		the way media construct an						, gender, a	ge, and sex	ual orienta	tion.
					s of representation such as f					ege.				
COM	MDIA	MDIA		Special Topics in Media Art		LEC	LE	1 to 15	999		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
		COURS			, ,									
COM	MDIA			Special Topics in Media Art		LEC	EL	1 to 15	999		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	Specific course content w	ill vary with offering.									
COM	MDIA			Independent Production Pr	ojects	IND	IS	1 to 12	999		I	G50		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: Permission	equired								
		COURS	E DESC	: Independent production p	rojects under the supervisior	of faculty. Ad	vance pro	oject appr	oval requir	ed.				
COM	MDIA	MDIA	6000	Introduction to Graduate St	udy	SEM	SE	1	2		N	G50		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	Prepares students for gra	duate study through analysis	and discussion	n of rese	arch and t	eaching.					
COM	MDIA	MDIA	6010	Introduction to Mass Comn	unication Research	LEC	LE	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC		nciples of scholarly research in the communication, and									the main
COM	MDIA	MDIA	6020	Quantitative Comm Resear	ch	LEC	LE	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: MDIA 6010	or permission	required							
		COURS	E DESC		s, logic, underlying assumption design and strategies of anal		iques of o	quantitativ	e methodo	logies commonl	y employed	l in commur	nication res	earch.
COM	MDIA	MDIA	6030	Qualitative Research Metho	ds in Media Studies	LEC	LE	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Basic knowledge	edge of resear	rch metho	ods is stroi	ngly recom	mended				
		COURS	E DESC		o qualitative research metho dividual work, students will ga ch.									
COM	MDIA	MDIA	6080	Seminar in Communication	and Development	SEM	SE	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	aspects of the role of con development, and the rol	he communication and devel amunication in development a e that communication plays ir amwork are emphasized, an	ind social char promoting (or	nge. Expl r impedin	ores the c g) social c	omplex rel hange and	ationships betwe d development. T	een commu Throughout	inication and the semina	d human a	nd social
COM	MDIA	MDIA	6080	Seminar in Communication	and Development	SEM	EL	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	aspects of the role of con development, and the rol	he communication and devel munication in development a e that communication plays in amwork are emphasized, an	ind social char promoting (or	nge. Expl r impedin	ores the c g) social c	omplex rel hange and	ationships betwe d development. T	een commu Throughout	inication and the semina	d human a	nd social
COM	MDIA	MDIA	6081	Introduction to Theory in C		SEM	EL	4	0		N 9.000 p.0	G50		0
				Development				-	Ü		••			Ŭ
		EI IGIRI	E CDVI	nes Ale	DEUIISITE:									

ELIGIBLE GRADES A-F REQUISITE

COURSE DESC: Serves as one of the thr

Serves as one of the three core courses offered to students in the Communication and Development Studies graduate program during their first semester in the program. Introduces students to key communication theories that have been associated with communication for development practice since World War II. The course examines micro, mid-range, and macro-level theories, connecting those formulations to the various paradigms that have guided development practice by influential international agencies and organizations. The course also isolates for discussion the theory-based competencies required of professionals currently working in the field of communication for development. Thus, the seminar focuses upon theoretical formulations in areas that include behavior change theories, social learning theory, social cognitive theory, and interpersonal communication. It also covers mass communication theories that have particular relevance to communication for development, including theories of media dependency, cultivation, and media effects. Furthermore, students are introduced to other key issues and theories related to the field, including diffusion of innovations and entertainment-education. In short, the course focuses on the theoretical competencies required of Comm Dev students to be successful in their eventual academic and/or professional careers.

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	MDIA	MDIA	6081	Introduction to Theory in Communication Development	n and SEM	SE	4	0		N	G50		
		ELIGIB	LE GRAI	DES A-F REQUISITE	:								
		COURS	SE DESC	the program. Introduces students to key II. The course examines micro, mid-rang practice by influential international agen professionals currently working in the fie behavior change theories, social learnin have particular relevance to communica are introduced to other key issues and to focuses on the theoretical competencies	communication theories that ge, and macro-level theories, cies and organizations. The eld of communication for deve ig theory, social cognitive the tion for development, including theories related to the field, in	have be connect course a elopment ory, and ng theori cluding o	een associ ing those lso isolate Thus, the interperso es of med diffusion o	ated with of formulation s for discu- e seminar anal comm ia dependa f innovatio	communication for as to the various possion the theory-based the focuses upon the unication. It also controlly ency, cultivation, ans and entertainm	developr aradigms ased com pretical for overs ma- and media ent-educa	nent practic that have of petencies remulations i ass commun effects. Fu ation. In sh	ce since Word guided deverged of a reas the contraction the cort, the cort, the cort.	orld War elopmen at include ories tha students
OM	MDIA	MDIA	6082	Introduction to Research in Communicat Development	ion and SEM	EL	4	0		N	G50		
		EI IGIR	I E GRAI	DES A-F REQUISITE	;.								
		COURS	SE DESC	This course serves as one of the three of first semester. It introduces ¿Comm Deconsiderations related to the field of Congraduate-level, scholarly research more research ethics. The students are also analyzing data. At the same time, meth to further inform readings, lectures, and rapid appraisal methods (e.g. mini-surved discussions).	v¿ students to basic principle mmunication for Developmen generally, including identifyir introduced to research design odological elements that help discussions. Course topics w	s associa t. With t ng a rese n, and to define (vith this r	ated with on the carch topic qualitative Communic elatively meters are the carchitectures.	conducting d, the cour s; accessin e and quar cation for D nore specif	graduate level res se covers critical e g scholarly resear- ntitative methodolo levelopment as an ic programmatic fo	search, wi elements ch; writing gical app academi ocus inclu	ith some for necessary f g a literature roaches to ic and profe de monitori	cus on key for conduct e review; a collecting a essional fie ing and eva	research ing nd and ld serve aluation;
MO	MDIA	MDIA	6082	Introduction to Research in Communicat Development	ion and SEM	SE	4	0		N	G50		
		ELIGIB	LE GRAI	DES A-F REQUISITE	: :-								
				considerations related to the field of Congraduate-level, scholarly research more research ethics. The students are also analyzing data. At the same time, meth to further inform readings, lectures, and rapid appraisal methods (e.g. mini-surved discussions).	generally, including identifyin introduced to research design odological elements that help discussions. Course topics w	ng a rese n, and to o define (vith this r	earch topic qualitative Communic elatively m	e; accessing e and quar cation for E nore specif	g scholarly researd titative methodolo Development as ar ic programmatic fo	ch; writing gical app academ ocus inclu	g a literature roaches to ic and profe de monitori	e review; a collecting a essional fie ing and eva	nd and ld serve aluation;
OM	MDIA	MDIA	6090	Applied Research Methods in Communic Development	cation and SEM	EL	4	0		N	G50		
		ELIGIB	LE GRAI	DES A-F REQUISITE	: MDIA 6010 and 6080								
		COURS	SE DESC	Introduces key research methods used methods used across formative, proces Guides students through the process of areas of development (health, education	s and summative evaluation procession designing a formative resear	ohases, v ch plan,	with greate a monitori	er emphas	is of qualitative an	d particip	atory resea	rch technic	lues.
MO	MDIA	MDIA	6090	Applied Research Methods in Communic Development	cation and SEM	SE	4	0		N	G50		
		ELIGIB	LE GRAI	DES A-F REQUISITE	: MDIA 6010 and 6080								
		COURS	SE DESC	Introduces key research methods used methods used across formative, proces Guides students through the process of areas of development (health, education	s and summative evaluation procession designing a formative resear	ohases, v ch plan,	with greate a monitor	er emphas	is of qualitative an	d particip	atory resea	rch technic	lues.
OM	MDIA	MDIA ELIGIB	6100 LE GRAI	Introduction to Audio and Video Product DES A-F, CR, PR REQUISITE		LB	4	0		N	G50		
			SE DESC			erience. (Covers au	dio and vio	leo theory and terr	minology	and produc	tion planni	ng.
MO	MDIA			Introduction to Audio and Video Product DES A-F, CR, PR REQUISITE		LE	4	0		N	G50		
		COURS	SE DESC	An introductory course for graduate students of Provides experience in audio and video	production.		Covers au	dio and vio	leo theory and terr	minology	and produc	tion planni	ng.
MO	MDIA			Children, Youth, and Media DES A-F REQUISITE	LEC :.	EL	4	0		N	G50		
			SE DESC		defining the relationship bet			,					

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television will be among the media considered in a local, national, and global setting.

approach. Begins with children's earliest experiences and concludes with the role of social networking and teen television. Websites, motion pictures, and

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	MDIA	MDIA 6171 Children, Youth, and Media	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Explores the many issues and concerns definin approach. Begins with children's earliest experitelevision will be among the media considered in	ences and concludes	s with the	role of so						
COM	MDIA	MDIA 6202 Professionals Screenwriting for TV and Film	SEM	EL	4	0		1	G50		0
		ELIGIBLE GRADES A-F REQUISITE: Perm	ission required								
		COURSE DESC: Deep exploration into the creative and business	s decisions needed to	write su	ccessful fe	eature leng	th screenplays a	ind/or spec	television	scripts.	
COM	MDIA	MDIA 6202 Professionals Screenwriting for TV and Film	SEM	SE	4	0		1	G50		0
		ELIGIBLE GRADES A-F REQUISITE: Perm	ission required								
		COURSE DESC: Deep exploration into the creative and business	s decisions needed to	write su	ccessful fe	eature leng	th screenplays a	ind/or spec	television	scripts.	
COM	MDIA	MDIA 6900 Special Topics in Media Arts and Studies ELIGIBLE GRADES A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		N	G50		0
		COURSE DESC: Specific course content will vary with offering.									
COM	MDIA	MDIA 6900 Special Topics in Media Arts and Studies ELIGIBLE GRADES A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G50		0
		COURSE DESC: Specific course content will vary with offering.									
COM	MDIA	MDIA 6901 Special Topics in Media Arts & Studies	SEM	SE	4	8		N			0
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Special offerings based on faculty expertise, av	ailability of visiting pr	ofessiona	als, studen	t interest, a	and current trend	ds.			
COM	MDIA	MDIA 6930 Independent Study	IND	IS	1 to 12	30		I	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Perm	ission required								
		COURSE DESC: Individual research on special problems. Project		d prior to	registratio	n.					
COM	MDIA	MDIA 6950 Thesis	THE	TH	1 to 8	9		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Perm									
		COURSE DESC: Research applicable to thesis	'								
COM	MDIA	MDIA 7100 Management and Leadership in Media Industrie	s SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Consideration and examination of theory and p manager and leader in relationship to various n		agement	, organizat	tion, persor	nnel manageme	nt, and mo	tivation; exa	amines role	s of
COM	MDIA	MDIA 7102 Media Content Management	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Consideration and examination of theory and p content	ractice in the process	ses of eva	aluating, se	electing, so	cheduling, promo	oting, distrib	outing, and	marketing	media
COM	MDIA	MDIA 7105 Audience Research	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: MDIA									
		COURSE DESC: Develops an understanding of the methods and audience theory and both scholarly and media audience, industry, policy, and/or theoretical go	industry research pra								
COM	MDIA	MDIA 7610 Media Law and Regulations	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Sociopolitical control of communications media:	effects of laws, regu	ılations, a	ind public	pressures	upon policy.				
COM	MDIA	MDIA 7610 Media Law and Regulations ELIGIBLE GRADES A-F REQUISITE:	LEC	LE	4	0		N	G50		0
		COURSE DESC: Sociopolitical control of communications media:	; effects of laws, real	ılations, a	ind public	pressures	upon policy.				
COM	MDIA	MDIA 7670 Comparative and International Media Systems	LEC	LE	4	0	- 1 - 1 - 7	N	G50		0
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Concerns itself with policies and practices of do regimes. Presents a holistic perspective and en within a comparative tradition.									
COM	MDIA	MDIA 7700 Mass Communication Theory ELIGIBLE GRADES A-F, CR, PR REQUISITE:	SEM	SE	4	0		N	G50		0
		COURSE DESC: Examines the intellectual genealogies and the 1 pragmatists and behaviorists of the early 1900s taken in the 1970s									

taken in the 1970s.

MASTER CURRICULUM FILE COURSE LISTING 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
COM	MDIA	MDIA	7720	Critical and Cultural Theory	1	LEC	LE	4	0		N	G50	_	0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	information and commun	to critical and cultural theoric ication technologies. Throug theories. Readings include	gh readings, cla	ss discus	ssions, and	individua	work, gain an a	ppreciation	of often co	mplementa	
COM	MDIA	MDIA	7800	Seminar in Media Historica	Research	SEM	SE	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	 Historiographical issues i political, social, and cultu 	n media research; examinat ral perspectives.	tion of theoretic	al, and m	ethodolog	ical topics;	analysis of histo	orical writing	g on media	from vario	SL
COM	MDIA	MDIA	7940	Directed Research		RSC	RS	1 to 8	999		N	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	n required								
		COURS	SE DESC	: Individual research proje	ct under supervision of facul	ty.								
COM	MDIA	MDIA	8010	Seminar in Pedagogy		SEM	SE	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	: Problems, methods, and	techniques of teaching colle	ge-level media	arts and	studies.						
COM	MDIA	MDIA	8900	Special Topics in Media Ar	s and Studies	LEC	LE	1 to 15	999		N	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Specific course content v	ill vary with offering.									
COM	MDIA	MDIA	8900	Special Topics in Media Ar	s and Studies	LEC	EL	1 to 15	999		N	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Specific course content v	ill vary with offering.									
COM	MDIA	MDIA	8901	Seminar in Media Research	l	SEM	SE	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	: Intensive study of resear	ch methodologies in mass c	ommunication s	scholarsh	ip; individu	ual projects	S.				
COM	MDIA	MDIA	8930	Independent Study		IND	IS	1 to 12	999		1	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC	: Individual study and rese	arch on special problems. P	rojects must be	approve	ed prior to r	egistratior	1.				
COM	MDIA	MDIA	8950	Dissertation		THE	TH	1 to 12	999		1	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC	: Research applicable to d	issertation.									

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	VICO	VICO 1000 Introduction to Studies in Visual Communication ELIGIBLE GRADES A-F REQUISITE:	LEC	LE	3	0	2HL	N	U30		75
		COURSE DESC: Offers an introduction to visual communication princip communication industry of photojournalism, commercially communication industry of photojournalism communication industry of photojournalism communication industry of photojournalism communication industry communication in							nts for furth	er study in	the
COM	VICO	VICO 1014 Introduction to Visual Communication Skills: Design ELIGIBLE GRADES A-F REQUISITE: C or better		LE and VICC	3) major	0		N	U30		0
		COURSE DESC: An introduction to information architecture, information web.	on design theory	and prin	iciples, pro	duction te	echniques using i	industry spe	ecific softwa	are for both	print and
COM	VICO	VICO 1021 Introduction to Visual Communication Skills: Photography	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: C or better	in VICO 1000	and VICC) major						
		COURSE DESC: An introduction to visual communication through still content, technical excellence, and the ability to communication professional camera and appropriate lenses, flash, a	nunicate the info	ormation	of the orig	inal subjed	ct to the viewer.	Students ar	e required t		
COM	VICO	VICO 1115 Visual Communication Design I	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: VICO 1000	and C or bette	er in 1014							
		COURSE DESC: Advances knowledge of information architecture and	design theory	as applied	d to public	ation desiç	gn beyond the ba	asics.			
COM	VICO	VICO 1115 Visual Communication Design I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: VICO 1000	and C or bette	er in 1014							
		COURSE DESC: Advances knowledge of information architecture and	design theory	as applied	d to public	ation desi	gn beyond the ba	asics.			
COM	VICO	VICO 1422 Visual Communication Photography	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: VICO 1000	and C or bette	er in 1021	and VICC) major					
		COURSE DESC: A foundation class in the basic imaging tools and tecl using images as a language as well as intermediate i appropriate lenses, flash, and tripod for the course. C	image processi	ng techni	ques. Stud	dents are r	required to have				
COM	VICO	VICO 2161 Interactive I: Web Design	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: C or better									
		COURSE DESC: Introduction to Web design will provide an overview of aesthetic and creativity needed to design for the Wor	ld Wide Web.							d technica	
COM	VICO	VICO 2161 Interactive I: Web Design	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: C or better									
	1/100	COURSE DESC: Introduction to Web design will provide an overview of aesthetic and creativity needed to design for the Wor	ld Wide Web.				provide student			d technica	
COM	VICO	VICO 2221 Commercial Photography I: Introduction	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: JOUR 133								5.11	
		COURSE DESC: Introduction to the basic tools of photographic illustra format camera. Students are required to have an app department for current guidelines. Cooperative buyir	proved profession								
COM	VICO	VICO 2227 Commercial Photography II: Fashion and portraiture		LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: C or better COURSE DESC: The exploration and interpretation of the interaction of are required to have an approved professional camer guidelines. Cooperatiave buying fee.	of gesture, move								
COM	VICO	VICO 2390 Photojournalism I: Single Images ELIGIBLE GRADES A-F REQUISITE: C or better	LEC in VICO 222	LE	3	0		N	U30		0
		COURSE DESC: Introduction to photojournalism techniques, tools, his ideas, information and emotions. Students are require with an effective viewer wider than 35mm and one wifer current guidelines. Cooperative buying fee.	ed to have an a	pproved	profession	nal camera	and appropriate	e lenses (f 2	2.8 or faster	and at lea	st one
COM	VICO	VICO 2392 Photojournalism II: Picture Story	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: JOUR 133 COURSE DESC: An examination of the techniques and journalistic pra	ctices used to	create the	e photogra	aphic narra	ative form. Stude				
		professional camera and appropriate lenses (f 2.8 or 100mm or longer), flash, and tripod for the course. Cl								mective vie	w of
COM	VICO	VICO 2400 Illustration I: Digital Imaging	LEC	eparunen LE	3	ni guldelin 0	os. Gooperanve	N N	U30		0
JOIN	V100	ELIGIBLE GRADES A-F REQUISITE: (VICO 111			Ü	-		14	000		U
		COURSE DESC: Advanced class introducing the computer as a tool for	*				communication	imagery C	oonerative	huvina fee	
		7.4. and a tool lo	. algital of callo	oay	20 to bloo	LOU VIOUGI	Johnnandation	agory. O	-opolulivo	~u,y 100	

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	VICO	VICO 2401 Multimedia Production for Visual Communication	LEC	LE	3	0		N	U30	-	
		ELIGIBLE GRADES A-F REQUISITE: (VICO 111	,								
		COURSE DESC: Editing and production of audio, video, and multi-form standard software and workflow techniques.	nat visual storyt	elling con	tent in a jo	urnalistic	environment. Stud	lents will	be introduc	ed to the ir	ıdustry
OM	VICO	VICO 2420 Visual Communication Topic Seminar I ELIGIBLE GRADES A-F, CR REQUISITE: VICO 1014	SEM 1 and C or bette	EL r in 1000	1 to 6	12		N	U30		
		COURSE DESC: A flexible format for examining current and future top an area of need not covered in an existing course is i aesthetics.	ics in visual con	nmunicati							
OM	VICO	VICO 2420 Visual Communication Topic Seminar I ELIGIBLE GRADES A-F, CR REQUISITE: VICO 1014	SEM	SE	1 to 6	12		N	U30		(
		COURSE DESC: A flexible format for examining current and future top an area of need not covered in an existing course is i aesthetics.	ics in visual con	nmunicati							
OM	VICO	VICO 2432 Visual Communication Business Practices	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F REQUISITE: VICO 1014									
		COURSE DESC: Examines the business side of visual communication	•								
MO	VICO	VICO 2435 Visual Communication Picture Editing	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES A-F REQUISITE: C or better									
		COURSE DESC: The theory, principles and practices of picture editing and sequential presentation of images in both print a	nd electronic fo	rmats.			n. From visually-di			tion to broa	
OM	VICO	VICO 2514 Introduction to Basic Publication Design ELIGIBLE GRADES A-F REQUISITE: Not VICO	LEC	LE	3	0		N	U30		(
		COURSE DESC: An introduction to information architecture, information publication. This course is for non-VisCom majors.	•	and prin	ciples, and	l production	on techniques usin	g industr	y specific s	oftware for	
OM	VICO	VICO 2521 Introduction to Basic Photography	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F REQUISITE: Not VICO	majors								
		COURSE DESC: Introduction to the techniques and aesthetics of photo	ography. This c	ourse is fo	or non-Vis	Com majo	rs.				
OM	VICO	VICO 2561 Introduction to Basic Web Design ELIGIBLE GRADES A-F REQUISITE: Not VICO	LEC majors	LE	3	0		N	U30		(
		COURSE DESC: Introduction to the techniques and aesthetics of web	design. This co	urse is fo	non-VisC	om major	s only.				
MO	VICO	VICO 2900 Special Topics in Visual Communication	LEC	EL	1 to 15	999		N	U30		(
		ELIGIBLE GRADES A-F, CR REQUISITE:									
		COURSE DESC: Specific course content will vary with offering.									
OM	VICO	VICO 2900 Special Topics in Visual Communication	LEC	LE	1 to 15	999		N	U30		(
		ELIGIBLE GRADES A-F, CR REQUISITE:									
		COURSE DESC: Specific course content will vary with offering.									
OM	VICO	·	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES A-F REQUISITE: JOUR 133	0 and VICO 100	00 and C	or better in	n VICO 10	14				
		COURSE DESC: The visual presentation of quantitative and spatial inf maps for both print and electronic publication. Coope				e planning	, design, and prod	luction of	f charts, gra	phs, diagra	ıms, and
OM	VICO	· · · · · · · · · · · · · · · · · · ·	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES A-F REQUISITE: VICO 2438									
		COURSE DESC: Advanced study in information architecture through p	_			-					
OM	VICO	VICO 3141 Illustration II: Editorial Illustration	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES A-F REQUISITE: C or better COURSE DESC: Application of industry-specific tools and techniques to	for illustrative vi			,		agazine a	and printing	environme	ents.
MC	VICO	Students will understand the process and application VICO 3162 Interactive II: Advanced Web Design	LEC	nai and di LE	gitai techr 3	ilques of il	iustration.	N	U30		
JIVI	VICO	ELIGIBLE GRADES A-F REQUISITE: VICO 2111			3	U		IN	030		
		COURSE DESC: (cooperative buying fee) This class will provide stude information architecture, creation/production of multir	nts with advanc	ed skills v			lization of the hum	an interf	ace, design	, Web deliv	ery,
MO	VICO	VICO 3173 Interactive III: Interactive Media	LEC	LE LE	3	0		N	U30		
		ELIGIBLE GRADES A-F REQUISITE: VICO 2401									
		COURSE DESC: Introduction to planning, media integration, and production to planning, media integration, and production to planning, media integration, and production interface issues are also covered. Cooperative buying	g computer text								

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	VICO	VICO	3228	Commercial Photography I	II: Still life and	LEC	LE	3	0	^-	N	U30		0
		EL ICID		Architecture	REQUISITE: C or better in	- 1/100 0007								
			SE DESC	DES A-F			r of:II life	intorior d	مدامم مما	arabita atural imaa	o makina	This saves	ما معربمت ام	o th
		COURG	DE DESC	- P P	ciples of lighting and camera graphy. Students are required									
					nt for current guidelines. Cod						,	. ,		
COM	VICO	VICO	3320	Photojournalism III: Motion	and Sound	LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: C or better in									
		COURS	SE DESC		ues and journalistic practices	and ethics of		•		iges and sound.				
COM	VICO	VICO		Photojournalism III: Motion		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: C or better i									
			SE DESC	""	ues and journalistic practices					iges and sound.				_
COM	VICO	VICO		Photojournalism in Scotlan		LEC	EL	3	6		N	U30		0
				DES A-F, CR	REQUISITE: C or better in					and the first of				
		COURS	SE DESC	appropriate lenses (f 2.8	lism techniques and practices or faster and at least one with eck with the department for cu	n an effective v	riewer wic							
COM	VICO	VICO	3360	Photojournalism in Scotlan	d	LEC	LE	3	6		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR	REQUISITE: C or better i									
		COURS	SE DESC	appropriate lenses (f 2.8 tripod for the course. Che	lism techniques and practices or faster and at least one with eck with the department for cu	n an effective v	iewer wid es.							
COM	VICO	VICO		Photojournalism in Scotlan		LEC	LE	3	6		N	U30		0
				DES A-F, CR	REQUISITE: C or better in									
			SE DESC	appropriate lenses (f 2.8 tripod for the course. Che	m techniques and practices in or faster and at least one with eck with the department for cu	n an effective v	iewer wid es.	der than 3	5mm and	one with an effecti	ve view o	of 100mm or		ash, and
COM	VICO	VICO		Visual Communication Top		SEM	EL	1 to 6	12		N	U30		0
				DES A-F, CR	REQUISITE: VICO 1021			an Daga	.aa af aan	stantly abancing tr	anda in th		n toning w	وه بجوير الله
		COUR	SE DESC	an area of need not cove aesthetics.	nining current and future topic red in an existing class is ide	ntified. Topics	will includ	de the are	as of rapid	I change such as t		y, technique		
COM	VICO	VICO		Visual Communication Top		SEM	SE	1 to 6	12		N	U30		0
				DES A-F, CR	REQUISITE: VICO 1021									
		COURS	SE DESC		nining current and future topic red in an existing class is ide									
COM	VICO	VICO	3450	Visual Communication Tractechniques	ditional Darkroom	LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR	REQUISITE: C or better in	n (VICO 2392	or 3228)							
			SE DESC		photographic darkroom techn	*	,	es applies	S.					
COM	VICO	VICO	3450	Visual Communication Tractechniques	0 1	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR	REQUISITE: C or better i	n (VICO 2392	or 3228)							
		COURS	SE DESC	Exploration of traditional	photographic darkroom techn	iques. Darkro	om use fe	es applies	S.					
COM	VICO	VICO		Synthesis Storytelling for V		PRA	PR	1 to 6	12		1	U30		0
				DES A-F, CR	REQUISITE: Permission		•	,						
		COURS	SE DESC	•	across disciplines to publish	the journalistic	ally-base			ation Soul of Athe	ns.			
COM	VICO	VICO	3922	Synthesis Commercial Pro Communication		PRA	PR	1 to 6	12		N	U30		0
				DES A-F, CR	REQUISITE: Permission			,						
		COURS	SE DESC		ny-based practicum where stu					ublished project.				
COM	VICO	VICO		Synthesis Design Project F			PR	1 to 6			N	U30		0
			LE GRAI SE DESC	DES A-F, CR Will gather students from	REQUISITE: Permission across disciplines to publish				nd written	proposal				
		555110		300.01 00000110 110111	and a second miles to be a person	200.gri 5000	paonoc							

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	VICO	VICO	3924	Synthesis Multimedia Project For Visual Communication	PRA	PR	1 to 6	12		N	U30		0
		FI IGIB	I F GRAI	DES A-F, CR REQUISITE: Permission	n required and (Sonh or .	Ir or Sr) a	nd written	nronosal				
			SE DESC							oiect			
COM	VICO	VICO		Illustration Capstone: Advanced Informational	LEC	LE	3		3	N	U30		0
		FLIGIR	I F GRAI	Graphics DES A-F REQUISITE: C or better	r in VICO 3115 :	and Sr on	ılv						
			SE DESC				,	d production	on techniques as th	iey pertai	n to print ar	nd electron	ic
COM	VICO	VICO	4188	Interactive Capstone: Advanced Interactive Media	LEC	LE	3	0	3	N	U30		0
00111	V100			DES A-F REQUISITE: C or better				Ü		.,	000		· ·
			SE DESC				•	ecture. Stu	udents will apply ac	dvanced o	design, con	tent manaç	gement,
COM	VICO	VICO	4227	Commercial Photography IV: Business and Studio Practices	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: C or better	r in VICO 3228								
		COURS	SE DESC	promotion, and financial management while executir to have an approved professional camera and appro Cooperative buying fee.	ng advanced illu	stration c	oncept im	ages in a s the course	simulated profession. Check with the de	nal envir	onment. St	udents are	required
COM	VICO	VICO	4229	Advanced Photographic Illustration: Applications	LEC	LE	3	0	3	N	U30		0
			LE GRAI SE DESC	DES A-F REQUISITE: C or better A synthesis of business and photographic skills. Students are required to have an app department for current guidelines. Cooperative buying	dents will be giveroved profession	en simula	itions bas						
COM	VICO	VICO	4321	Documentary and Essay Photojournalism	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: C or better	r in VICO 3320								
		COURS	SE DESC	field researchers, the class will expand the use of the transportation for field work. Students are required to with the department for current guidelines. Coopera	e photograph for have an appro	collectio	n and inte	erpretation amera and	of selected subject appropriate lenses	s. Studer	nts are expe	ected to ha	ve
COM	VICO	VICO ELIGIBI	4386 LE GRAI	Photojournalism Capstone DES A-F REQUISITE: C or better	LEC r in VICO 392	LE	3	0	3	N	U30		0
			SE DESC	are expected to synthesize learning from a wide vari communication packages for both print and electroni 2.8 or faster and at least one with an effective viewer Check with the department for current guidelines. C	ety of courses ir ic delivery. Stud r wider than 35n ooperative buyir	ncluding of ents are r nm and o ng fee.	lesign, wr equired to	iting, audio have an	o, and both still and approved profession	motion in all came	magery to pera and app	oroduce co oropriate le	mplete nses (f
COM	VICO			Advanced Photographic Reportage		LE	3	0		N	U30		0
			LE GRAI SE DESC	DES A-F REQUISITE: C or better Advanced visual production work in magazine design		r emphas	is on the i	oicture sto	v or photographic	essav. Th	nis class wil	l use a wid	e range
				of skills to produce a prototype magazine publication research, photography, writing, design, and producti	within a 14-wee	ek semes	ter. The c	lass dema	nds audience rese	arch, visu	ual content	focus, field	Ü
COM	VICO	VICO		Advanced Photographic Reportage	LEC	EL	3	0		N	U30		0
			LE GRAI SE DESC	DES A-F REQUISITE: C or better : Advanced visual production work in magazine design		r omnhae	is on the r	nicture sto	y or photographic	assav Th	nie olace wil	Luce a wid	e range
		COURC	DL3C	of skills to produce a prototype magazine publication research, photography, writing, design, and producti	within a 14-wee	ek semes	ter. The c	lass dema	nds audience rese	arch, visu	ual content	focus, field	-
COM	VICO			Graphics Systems Management	LEC	LE	3	0		N	U30		0
			LE GRAI SE DESC	production methods and examine technical and prac	er and communi	cation sys	stems use	d in the gr					ve
0011	\"000	VIIOO	440011	buying fee.	T1 'T	T	4				1100		•
COM	VICO	VICO		Visual Communication Honors Project DES A-F, CR REQUISITE: Permission	TUT	TU	1 to 6	12		I	U30		0
			SE DESC	Departmental honors project resulting in a creative p	iece or original	work, the				ection of a	artistic ende	avors. A w	ritten
COM	VICO	VICO	4900	proposal must be approved by the faculty in advance Special Topics in Visual Communication	LEC	rtmental f EL	acuity adv	risor for gu 999		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR REQUISITE:									

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COURSE DESC: Specific course content will vary with offering.

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College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	VICO	VICO	4900	Special Topics in Visual Communication	LEC	LE	1 to 15	999		N	U30		0
		ELIGIB	LE GRA	DES A-F, CR REQUISITE:									
		COURS	SE DESC	Specific course content will vary with offering.									
COM	VICO	VICO	4930	Individual Study	IND	IS	1 to 6	12		N	U30		0
				DES A-F, CR REQUISITE: 16 Hour	rs in VICO and writ	tten prop	osal						
		COURS	SE DESC		_			ember. Wi	ritten proposal re	quired.			
COM	VICO	VICO		Information Design Basics	LEC	LE	4	0		N	G40		0
				DES A-F, CR, PR REQUISITE: VICO 50									
0014	\#00		SE DESC	current technology.	, 0,			•	iples and produc			t media usi	Ü
COM	VICO	VICO		Graduate Seminar	LEC	LE	1	4		N	G40		0
			SE DESC	DES A-F, CR, PR REQUISITE: MA or N	,	atri i atri i ra	of the NAA		Drofossionals vi	aiting com	aua ara ala	s askad to	maak an
0014	\#00			topics concerning the visual communication profes	ssion.		e of the MA		Professionals vi			asked to s	
COM	VICO	VICO	5111	Visual Communication Design II: Informational Graphics	LEC	LE	4	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE: VICO 50	022								
			SE DESC		information. Exam		planning,	design, an	d computer prep	aration of	charts, grap	hs, diagrar	ns, and
COM	VICO	VICO	5112	Advanced Informational Graphics	LEC	LE	4	0		N	G40		0
		ELIGIB	LE GRA	DES A-F, CR, PR REQUISITE: VICO 5	111								
		COURS	SE DESC	Capstone application of informational graphics tec formats. Cooperative buying fee.	chniques with empl	hasis on	design and	d productio	on techniques as	they perta	in to print a	nd electron	ic
COM	VICO	VICO	5115	Design III: Advanced Publication Layout and Design	gn LEC	LE	4	0		N	G40		0
		ELIGIB	LE GRA	DES A-F, PR REQUISITE: VICO 50	022								
		COURS	SE DESC	•	ugh publication de	sign. Co	operative b	ouying fee.					
COM	VICO	VICO		Interactive I: Web Design	LEC	LE	4	0		N	G40		0
				DES A-F, CR, PR REQUISITE: VICO 50									
			SE DESC	students with the knowledge and analytical skills,	technical skills, aes	sthetic, a	nd creativi	ty needed		esign for t	he Web.	is to provid	
COM	VICO	VICO		Interactive II: Advanced Web Design	LEC	LE	4	0		N	G40		0
				DES A-F, CR, PR REQUISITE: VICO 5		1.20 .	1.2.1. 21		Part of the boo			MAZA ALE	
			SE DESC	information architecture, creation/production of mu	ultimedia-based vis	suals for l	which incli Internet de	livery.	lization of the hu			, Web deliv	
COM	VICO	VICO		Interactive III: Interactive Media	LEC	LE	4	0		N	G40		0
				DES A-F, CR, PR REQUISITE: VICO 5 ^o :: Introduction to planning, media integration, and pr			ala af intara	ra ativa mavi	timadia Through	nrastical	avaraiaaa H		
		COUR	SE DESC	expose students to major component media, incluinterface issues are also covered. Cooperative but	ding computer text								
COM	VICO	VICO	5200	Video Capture for Commercial Photography	LEC	LE	4	0		N			0
		ELIGIB	LE GRA	DES A-F, PR REQUISITE: C or bet	tter in VICO 5022								
		COURS	SE DESC	including camera and subject movement; and con-	tinuous-source ligh								
				work practicing video capture and lighting technique		. –		•			0.40		•
COM	VICO	VICO		Commercial Photography I: Introduction	LEC	LE	4	0		N	G40		0
			SE DESC		stration including a								
				format camera. Students are required to have an a department for current guidelines. Cooperative but		onal cam	era and ap	propriate	enses, flash, and	tripod for	tne course	. Check wit	n the
COM	VICO	VICO	5227	Commercial Photography II: Fashion and portraitu	, ,	LE	4	0		N	G40		0
- '-				DES A-F, CR, PR REQUISITE: VICO 50							-		-
		COURS	SE DESC	The exploration and interpretation of the interaction are required to have an approved professional car quidelines. Connegative buying fee									

guidelines. Cooperatiave buying fee.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	VICO	VICO	5228	Commercial Photography III:	Still life and	LEC	LE	4	0		N	G40		0
		EI IGIR	I E CDAI	Architecture DES A-F, PR	REQUISITE: VICO 5022									
			SE DESC	*		toobniquos fo	r atill lifa	intorior do	oian and	archita atural image	makina	This sours	o ooyoro h	oth
		COUR	JL DLGC	 An exploration of the princip studio and location photogr Check with the department 	aphy. Students are required	d to have an a	pproved p							
COM	VICO	VICO	5320	Photojournalism III: Motion a	•	LEC	LE	4	0		N	G40		0
		ELIGIB		•	REQUISITE: VICO 5022									
		COURS	SE DESC	Application of the technique	s and journalistic practices	and ethics of	the visual	I story to m	notion ima	ges and sound.				
COM	VICO	VICO	5320	Photojournalism III: Motion a	nd Sound	LEC	EL	4	0	-	N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: VICO 5022									
		COURS	SE DESC	: Application of the technique	s and journalistic practices	and ethics of	the visual	I story to n	notion ima	ges and sound.				
COM	VICO	VICO	5321	Documentary and Essay Pho		LEC	LE	3	0		N	G40		0
		ELIGIB			REQUISITE: VICO 5022									
			SE DESC	field researchers, the class transportation for field work with the department for curr	will expand the use of the p . Students are required to h	photograph for have an approve e buying fee.	collection red profes	n and inter ssional ca	pretation mera and	of selected subjects	s. Studer , flash, a	nts are expe nd tripod fo	cted to ha	ive se. Check
COM	VICO	VICO		Photojournalism in Scotland	DECLUSITE 1/100 5004	LEC	EL	4	8		N	G40		0
				- , - ,	REQUISITE: VICO 5381									
		COURS	SE DESC	 Intermediate photojournalis appropriate lenses (f 2.8 or tripod for the course. Check 	faster and at least one with	an effective v	iewer wid							
COM	VICO	VICO	5360	Photojournalism in Scotland		LEC	LE	4	8		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: VICO 5381									
		COURS	SE DESC	appropriate lenses (f 2.8 or tripod for the course. Check	faster and at least one with with the department for cu	an effective v	iewer wid		mm and					
COM	VICO	VICO		Photojournalism in Scottland		LEC	LE	4	8		N	G40		0
				, , ,	REQUISITE: VICO 5381									
		COURS	SE DESC	Advanced photojournalism appropriate lenses (f 2.8 or tripod for the course. Check	faster and at least one with	an effective v	iewer wid							
COM	VICO	VICO		Editorial Photography		LEC	LE	4	0		N	G40		0
				, - ,	REQUISITE: VICO 5022									
		COURS	SE DESC	An introduction to the broad students to acquire the skill							this phot	tojournalism	class is fo	זר
COM	VICO	VICO	5382	The Photographic Essay		LEC	LE	4	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: VICO 5022									
		COURS	SE DESC	 An introduction to the photo to organize and produce in- Internet. 										
COM	VICO	VICO	5386	Photojournalism Story		LEC	LE	4	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: VICO 5014	and 5381								
		COURS	SE DESC	Advanced visual production are expected to synthesize communication packages for 2.8 or faster and at least on Check with the department	learning from a wide variety or both print and electronic e with an effective viewer w	y of courses in delivery. Stude vider than 35m	cluding d ents are r nm and or	esign, writ equired to	ting, audio have an a	, and both still and approved profession	motion in	magery to pera and app	roduce co ropriate le	mplete nses (f
COM	VICO	VICO ELIGIB		Advanced Photographic Reports A-F, CR, PR	ortage: Magazine REQUISITE: VICO 5382	LEC	LE	5	0		N	G40		0
			SE DESC		work in magazine design, ine publication. Demands a ve an approved profession	audience resea al camera and	arch, visu appropri	al content ate lenses	focus, fiel (f 2.8 or f	d research, photog aster and at least o	raphy, w ne with a	riting, desig an effective	n, and pro viewer wid	duction.

College	Dept	Subj Cat# Title	е	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	VICO		vanced 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 design		r omnhoo	io on the r	siatura atar	v or photographic	occov III	oo of a wide	rango of	akilla ta
		COURSE DESC.	produce a prototype magazine publication. Demands Students are required to have an approved profession 35mm and one with an effective view of 100mm or longer than the production with the	audience rese nal camera and	arch, visu I appropri	ial contentiate lenses	t focus, fiel s (f 2.8 or f	d research, photo aster and at least	graphy, wone with	riting, desiç an effective	gn, and pro viewer wie	duction.
COM	VICO		all Systems Lighting	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES	, ,									
		COURSE DESC:	Will explore the history, aesthetics, and techniques of variety of lighting styles as they acquire the skills of us approved professional camera and appropriate lense; view of 100mm or longer), flash, and tripod for the course.	sing dedicated s (f 2.8 or faste	electronic r and at le	c flash unit east one v	ts and port vith an effe	able lighting syste	ms. Stud	ents are rec	uired to ha	ave an
COM	VICO		all Systems Lighting	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES										
		COURSE DESC:	Will explore the history, aesthetics, and techniques of variety of lighting styles as they acquire the skills of us approved professional camera and appropriate lense: view of 100mm or longer), flash, and tripod for the course.	sing dedicated s (f 2.8 or faste	electronic r and at l	c flash unit east one v	ts and port vith an effe	able lighting syste	ms. Stud	ents are red	uired to ha	ave an
COM	VICO		stration I: Digital Imaging	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES				(
COM	VICO		Advanced class introducing the computer as a tool for pects of Photo Communication	_	-			communication in	nagery. C		buying tee	
COM	VICO	VICO 5401 As _i ELIGIBLE GRADES	•	LEC	LE	1 to 6	18		I	G40		0
		COURSE DESC:	Develops skills in visual perception, technique, and vi		ation Ro	neatable	un to 20 ha	ours but does not	count tow	ard M A		
COM	VICO		ual Communication Picture Editing	LEC	LE LE	4	up to 20 110	ours but does not	N	G40		0
OOW	V100	ELIGIBLE GRADES	· ·			7	O		11	040		O
			The theory, principles and practices of picture editing	with an empha		etoric and	persuasio	n. From visually-d	riven cont	tent originat	ion to broa	dsheet
COM	VICO		and sequential presentation of images in both print ar ual Communication Traditional Darkroom hniques	nd electronic fo LEC	rmats. EL	4	0		N	G40		0
		ELIGIBLE GRADES	•									
		COURSE DESC:	Exploration of traditional photographic darkroom tech	niques. Darkro	om use fe	es applie	S.					
COM	VICO		ual Communication Traditional Darkroom	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES	•									
		COURSE DESC:	Exploration of traditional photographic darkroom tech	nigues. Darkro	om use fe	ees applie	S.					
COM	VICO	VICO 5514 Inti	roduction to Basic Publication Design	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE: No credit if	VICO major								
		COURSE DESC:	An introduction to information architecture, information publication. This course is for non-VisCom majors.	n design theory	and prin	iciples, an	d production	on techniques usir	ng industr	y specific so	oftware for	
COM	VICO	VICO 5561 Inti	roduction to Basic Web Design	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE: No credit if	VICO major								
		COURSE DESC:	Introduction to the techniques and aesthetics of web of	design. This co		r non-Vis(Com major	s only.				
COM	VICO		ecial Topics in Visual Communication	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES										
0011	1/100	COURSE DESC:	Specific course content will vary with offering.	150		4 1 45	000			0.40		0
COM	VICO	ELIGIBLE GRADES	ecial Topics in Visual Communication A-F. CR. PR REQUISITE:	LEC	EL	1 to 15	999		N	G40		0
			Specific course content will vary with offering.									
COM	VICO		stration II: Editorial Illustration	LEC	LE	3	0		N	G40		0
OOW	VIOO	ELIGIBLE GRADES				0	O		11	040		0
		COURSE DESC:	Application of industry-specific tools and techniques for Students will understand the process and application	or illustrative vi	sual com	munication	n of story o	concepts in both m	agazine a	and printing	environme	∍nts.
COM	VICO	VICO 6188 Inte	eractive Capstone: Advanced Interactive Media	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES										
		COURSE DESC:	Advanced interactive media planning, production, use	er-interface, and	d informa	tion archit	ecture. Stu	idents will apply a	dvanced	design, con	tent mana	gement,
			and delivery across emerging platforms.									

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OM	VICO	VICO	6227	Commercial Photography Practices	IV: Business and Studio	LEC	LE	4	0		N	G40		
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: VICO 5228									
		COURS	SE DESC	promotion, and financial	on of the principles of studio n management while executing ofessional camera and approp	advanced illus	stration c	oncept im	ages in a s	simulated profess	sional envir	onment. Stu	udents are	require
OM	VICO	VICO ELIGIB		Advanced Photographic II DES A-F, CR, PR	lustration: Applications REQUISITE: VICO 5228	LEC	LE	4	0		N	G40		
		COURS	SE DESC	professionally. Students	and photographic skills. Stude are required to have an appro- uidelines. Cooperative buying	oved profession								
OM	VICO	VICO ELIGIB	6401 LE GRAI	Multimedia Production for DES A-F, CR, PR	Visual Communication REQUISITE: VICO 5022	LEC	LE	4	0		N	G40		
			SE DESC	, ,	of audio, video, and multi-form	at visual storyt	elling con	itent in a j	ournalistic	environment. Stu	udents will	be introduce	ed to the in	dustry
OM	VICO	VICO		Visual Communication Bu	siness Practices	LEC	LE	4	0		N	G40		
				DES A-F, CR, PR	REQUISITE: VICO 5022									
		COURS	SE DESC		side of visual communication v	with an empha	sis on en	trepreneu	rship.					
M	VICO	VICO ELIGIB		Seminar in Visual Commu DES A-F, PR	nication REQUISITE:	SEM	SE	4	0		N	G40		
		COURS	SE DESC	: Has emphasis on visual	communication research and	content analys	sis, and th	neir applic	ation to vis	sual managemen	t. This clas	s will consis	st of readin	gs, a
					issions, and a final project that					tudent's choice.				
MC	VICO	VICO		Management in Visual Cor		SEM	SE	4	0		N	G40		
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Management technique	s and issues in the visual com	munication env	/ironmen	t.						
MC	VICO	VICO	6900	Special Topics in Visual C	ommunication	LEC	LE	1 to 15	999		N	G40		
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Specific course content	will vary with offering.									
MC	VICO	VICO	6900	Special Topics in Visual C	ommunication	LEC	EL	1 to 15	999		N	G40		
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Specific course content	will vary with offering.									
MC	VICO	VICO	6921	Synthesis Storytelling for	Visual Communication	PRA	PR	1 to 8	16		I	G40		
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Written prop	osal and perm	ission							
		COURS	SE DESC	: Will gather students fror	n across disciplines to publish	the journalistic	ally-base	ed multime	edia public	ation Soul of Athe	ens.			
MO	VICO	VICO	6922	Synthesis Commercial Pro Communication	ject for Visual	PRA	PR	1 to 8	16		I	G40		
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Written prop	osal and perm	nission							
		COURS	SE DESC	: A commercial photograp	phy-based practicum where sto	udents from va	rious disc	ciplines pr	oduce a pi	ublished project.				
MC	VICO	VICO	6930	Individual Study		IND	IS	1 to 6	12		I	G40		
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Written prop	osal and perm	nission							
			SE DESC		ly agreed upon with the permi			departme	ent faculty	member.				
OM	VICO	VICO		Masters Project	, , , , , , , , , , , , , , , , , , , ,	THE	TH	1 to 15	15		N	G40		
				DES A-F, CR, PR	REQUISITE: Permission						•			
			SE DESC											

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	2010	Career and Life Planning Ser	ninar	LEC	LE	2	0		N	U10		0
		ELIGIBLI	E GRAD	ES A-F, CR, PR	REQUISITE:									
		COURSE	E DESC:	Designed to provide knowl Emphasis on identifying str Services students only: de on identifying skills, interes	engths, clarifying values, e signed to provide knowledo	xploring career ge and skill in o	r options, career an	and devel d life planr	oping dec	ision-making skill cially for adult cor	s. Special	I section for	Adult Lear	rning
EHS	C&HE	EDCE	2900	Special Topics in Education	- Counselor Education	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLI	E GRAD	ES A-F, CR	REQUISITE:									
		COURSE	DESC:	Specific course content wil	vary with offering.									
EHS	C&HE	EDCE	2900	Special Topics in Education	- Counselor Education	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLI	E GRAD	ES A-F, CR	REQUISITE:									
		COURSE	DESC:	Specific course content wil	vary with offering.									
EHS	C&HE	EDCE	4000	Special Topics in Guidance, Student Personnel	Counseling, and	LEC	LE	2 to 4	12		N	U30		0
		ELIGIBLI	E GRAD	ES A-F, CR	REQUISITE:									
		COURSE	E DESC:	Independent studies, specimanagement of stress; ma									trol, and	
EHS	C&HE	EDCE	4100	Human Relations		LEC	LE	2	0		N	U30		0
		ELIGIBLI	E GRAD	ES A-F	REQUISITE: Jr or Sr									
		COURSE		relationships, factors foster games people play, self dis anger, etc.	ing effective interaction, an sclosure and trust, conflict re	d significance esolution, sexu	of self co uality, pre	ncepts in h judice, dea	numan cor ath and dy	mmunication. Top	oical headi education,	ngs include , sexism, co	value clari	ification, use of
EHS	C&HE	EDCE		Foundations in Group Dynar		LEC	EL	2	0		N	U30		0
		ELIGIBLI			REQUISITE: Jr or Sr									
		COURSE	DLSO.	General principles and bas community, resident living, opportunities, students lear cognitive seminars as well	and various types of profes n to understand and use gr	ssionally led tra oup dynamics	aining, co	unseling, a	and growth	n groups. Through	h both cog	nitive and a	ffective lea	arning
EHS	C&HE	EDCE	4400	Foundations in Group Dynar	nics	LEC	LE	2	0		N	U30		0
		ELIGIBLI	E GRAD	ES A-F	REQUISITE: Jr or Sr									
		COURSE		community, resident living, opportunities, students lear cognitive seminars as well	and various types of profes in to understand and use grass participate in ongoing gr	ssionally led tra roup dynamics roup lab.	aining, co principle	unseling, a s in areas	and growth of person	n groups. Throug	h both cog al interacti	initive and a ion. Student	iffective lea	arning reekly
EHS	C&HE	ELIGIBLI	E GRAD	Special Topics in Education ES A-F, CR	REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
		COURSE	E DESC:	Specific course content wil	vary with offering.									
EHS	C&HE			Special Topics in Education ES A-F, CR	- Counselor Education REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
		COURSE	DESC:	Specific course content wil	vary with offering.									
EHS	C&HE	EDCE	6200	Foundations of Counseling: Rehabilitation, School Counseling	Clinical Mental Health, seling	LEC	EL	3	0		N	G50		0
		ELIGIBLI	E GRAD	ES A-F, CR, PR	REQUISITE:									
		COURSE	E DESC:	Provides students with an in professional counseling, in settings.										
EHS	C&HE	EDCE	6200	Foundations of Counseling: Rehabilitation, School Couns		LEC	LE	3	0		N	G50		0
		ELIGIBLI	E GRAD	ES A-F, CR, PR	REQUISITE:									
		COURSE	DESC:	professional counseling, in										
EHS	C&HE	EDCE	6220	settings. Career Development: Resear	ch and Theory	LEC	LE	3	7		N	G50		0
LIIO	ORITE			ES A-F, CR, PR	REQUISITE: EDCE 6200		LL	J	1		14	030		U
		COURSE					forverie	d cottings	cohool c	mmunih, husis-	co: rovie	nrograma	which days	lon
		COURSE	ב מבפט:	Theories, practices, metho career planning/life compo										

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE			Career Development: Research and Theory DES A-F, CR, PR REQUISITE: EDCE 6200	LEC	EL	3	7		N	G50		0
			SE DESC		r development	for varied	d settings:	school, co	ommunity, busine:	ss; review	programs v	vhich deve	lop earch.
EHS	C&HE			Professional School Counseling DES A-F, CR, PR REQUISITE: EDCE 6200	LEC	EL	4	0		N	G50		0
			SE DESC	, - ,	al framework u ding of the coo , and consultat	ordination	of school	counselin	g program compo	nents as t	hey relate t	o the total	
EHS	C&HE			Professional School Counseling	LEC	LE	4	0		N	G50		0
			SE DESC	DES A-F, CR, PR REQUISITE: EDCE 6200 Provides students with a comprehensive organization guidance and counseling programs and an understan community. Skills associated to counseling, guidance, effectiveness of various school counseling programs a	al framework u ding of the coo , and consultat	ordination	of school	counselin	g program compo	nents as t	hey relate t	o the total	t-based school
EHS	C&HE	EDCE	6260	Medical and Psychosocial Issues in Rehabilitation Counseling	LEC	EL	4	0		N	G50		0
		ELIGIBI	LE GRA	DES A-F, CR, PR REQUISITE: EDCE 6200)								
		COURS	SE DESC	Provides students with an introduction and basic under rehabilitation counseling. More specifically, will examinand symptomatology, treatment, role of medical profethe functional implication of various medical and psyclorehabilitation plan development, service delivery, envious 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	ine a number c ssionals, functi hiatric impairm ronmental acco	of issues ronal limite ents and commodate	related to ations, an develop a ion, and jo	common nd vocation nunderstand	nedical conditions al implications. S anding of how this ent. Meets the foll	, including tudents w information	g: diagnoses ill develop s on is used i	s, basic pa skills in ass n counselir	thology sessing ng,
EHS	C&HE	EDCE	6260	Medical and Psychosocial Issues in Rehabilitation Counseling	LEC	LE	4	0		N	G50		0
		ELIGIBI	LE GRA	DES A-F, CR, PR REQUISITE: EDCE 6200)								
		COURS	SE DESC	Provides students with an introduction and basic underehabilitation counseling. More specifically, will examinand symptomatology, treatment, role of medical profethe functional implication of various medical and psyclerehabilitation plan development, service delivery, envious 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	ine a number o ssionals, functi hiatric impairm ronmental acco	of issues record on all limit on all limit on all limit on and on modat	related to ations, an develop a ion, and jo	common n d vocation n understa ob placem	nedical conditions al implications. S anding of how this ent. Meets the foll	, including tudents w information	g: diagnoses ill develop s on is used i	s, basic pa skills in ass n counselir	thology sessing ng,
EHS	C&HE	EDCE	6270	Counseling, Teaching, and the Behavior Change Process	LEC	EL	3	0		N	G50		0
		ELIGIBI	LE GRA	DES A-F, CR, PR REQUISITE:									
			SE DESC	involve counselor clients and the counselor in the beh	avior change p	rocess w	ith effective	e commu	nication emphasiz		ques to mod	lify behavio	or that
EHS	C&HE	EDCE	6270	Counseling, Teaching, and the Behavior Change Process	LEC	LE	3	0		N	G50		0
		ELIGIBI	LE GRA	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Theories of behavior change process in educational, involve counselor clients and the counselor in the beh							ques to mod	lify behavio	or that
EHS	C&HE	EDCE	6270	Counseling, Teaching, and the Behavior Change Process	LAB	EL	3	0		N	G50		0
		ELIGIBI	LE GRA	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Theories of behavior change process in educational, involve counselor clients and the counselor in the beh							ques to mod	lify behavio	or that
EHS	C&HE	EDCE	6270	Counseling, Teaching, and the Behavior Change Process	LAB	LB	3	0		N	G50		0
		ELIGIBI	LE GRA	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Theories of behavior change process in educational, involve counselor clients and the counselor in the behavior.							ques to mod	lify behavio	or that
EHS	C&HE			Job Placement Theory and Techniques DES A-F, CR, PR REQUISITE: EDCE 6200	LEC and 6260	EL	3	0		N	G50		0
			SE DESC										3; E.6.4;

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	6290	Job Placement Theory and Techniques	LEC	LE	3	0		N	G50		0
		ELIGIBI	LE GRA	DES A-F, CR, PR REQUISITE: EDCE 6200	and 6260								
		COURS	SE DESC	Provides rehabilitation counselor trainees with requisit development activities that affect successful job places E.6.5; E.6.6; E.6.7; E.6.8; E.6.9; E.6.10; E.6.11									3; E.6.4;
EHS	C&HE			Appraisal I	LEC	EL	3	0		N	G50		0
		ELIGIBI	LE GRA	DES A-F, CR, PR REQUISITE: EDCE 6200									
		COURS	SE DESC	Concepts of reliability and validity as applicable to approfessional helping. Emphasis on basic appraisal tec and educational and psychological testing. Testing po personality (objective and projective) measures.	hniques, includ	ding diag	nostic inte	rviewing, o	observational sys	tems, ratin	g scales, in	teractional	analysis,
EHS	C&HE	EDCE	6310	Appraisal I	LEC	LE	3	0		N	G50		0
		ELIGIBI	LE GRA	DES A-F, CR, PR REQUISITE: EDCE 6200									
		COURS	SE DESC	Concepts of reliability and validity as applicable to app professional helping. Emphasis on basic appraisal tec and educational and psychological testing. Testing po personality (objective and projective) measures.	hniques, includ	ding diag	nostic inte	rviewing, o	observational sys	tems, ratin	g scales, in	teractional	analysis,
EHS	C&HE	EDCE	6450	Counseling Over the Lifespan	LEC	EL	3	0		N	G50		0
		ELIGIBI	LE GRA	DES A-F, CR, PR REQUISITE:									
			SE DESC	techniques and strategies for use with persons at diffe will be on the psychological, sociological, and physiolodevelopment, personality, and learning will likewise be	rent points acr ogical aspects e explored.	ross the li of human	fespan wi developn	ll be explo nent and b	red. The primary ehavior for childr	emphasis en, adoles	in readings cents, and	and experi	ences ories of
EHS	C&HE			Counseling Over the Lifespan	LEC	LE	3	0		N	G50		0
			LE GRAI SE DESC	DES A-F, CR, PR REQUISITE: Students will gain an understanding of the nature and	needs of indiv	iduals at	all levels	of human o	development. Issi	ues in cour	nseling and	counseling	ı
				techniques and strategies for use with persons at diffe will be on the psychological, sociological, and physiolo development, personality, and learning will likewise be	gical aspects								
EHS	C&HE	EDCE	6500	Group Counseling I	LEC	LE	4	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Introduction to group processes and their application i group leadership, ethics, research and evaluation, lect						ues, group	dynamics a	and counse	ling,
EHS	C&HE	EDCE	6500	Group Counseling I	LEC	EL	4	0		N	G50		0
		ELIGIBI	LE GRA	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Introduction to group processes and their application i group leadership, ethics, research and evaluation, lect						ues, group	dynamics a	and counse	iling,
EHS	C&HE	EDCE	6520	Group Counseling II	LAB	EL	4	0		N	G50		0
		ELIGIBI	LE GRA	DES A-F, CR, PR REQUISITE: EDCE 6500									
		COURS	SE DESC	Advanced study of group theory, research, and applicate settings. Lecture, demonstration, and group lab experi		dynamics	, leadersh	nip styles, a	and techniques a	re examine	ed as they a	pply to var	ious
EHS	C&HE	EDCE	6520	Group Counseling II	LAB	LB	4	0		N	G50		0
		ELIGIBI	LE GRA	DES A-F, CR, PR REQUISITE: EDCE 6500)								
		COURS	SE DESC	Advanced study of group theory, research, and applicate settings. Lecture, demonstration, and group lab experimental actions.		dynamics	, leadersh	nip styles, a	and techniques a	re examine	ed as they a	pply to var	ious
EHS	C&HE	EDCE	6550	Counseling Theory and Techniques	LEC	EL	4	0		N	G50		0
				DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Will address counseling and psychotherapeutic theoribe given to the personal characteristics of the client are	nd counselor, a	and how t	hose chai	racteristics	impact the thera	peutic prod	cess. Also i	ncluded wi	ll be

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assigned materials are read prior to attending the class.

studies of basic interviewing, assessment and counseling skills related to the various theories addressed. Consideration will be given to factors that influence the helping process including age, gender, and ethnic differences, and ethical 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 all

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College	Dept	Subj Cat# Ti	tle	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE 6550 C	ounseling Theory and Techniques S. A.F., CR., PR REQUISITE:	LEC	LE	4	0	-	N	G50		C
		COURSE DESC:	Will address counseling and psychotherapeutic be given to the personal characteristics of the clistudies of basic interviewing, assessment and coinfluence the helping process including age, gen that encourages the student to engage in critical lecture. Counseling is an applied activity, and fo assigned materials are read prior to attending the	ent and counselor, a punseling skills relateder, and ethnic differ thinking and analystrit to be learned, a	and how the rences, a is of the o	those char various thand ethica counseling	racteristics leories add I practices g theories i	impact the thera dressed. Consider of the counselor. reviewed. The cla	peutic proc ration will b This will b ass will foc	cess. Also in the given to be accomplished a	included wi factors that shed in a n tice rather t	ill be t nanner than
EHS	C&HE		iagnosis and Treatment Planning in Counseling	J LEC	EL	3	0		N	G50		C
		ELIGIBLE GRADES COURSE DESC:	S A-F, CR, PR REQUISITE: Emphasis on diagnostic and treatment process f statistical manual of mental disorders, as well as are reviewed.									
EHS	C&HE	EDCE 6620 D ELIGIBLE GRADES	iagnosis and Treatment Planning in Counseling S A-F, CR, PR REQUISITE:	g LEC	LE	3	0		N	G50		C
		COURSE DESC:	Emphasis on diagnostic and treatment process f statistical manual of mental disorders, as well as are reviewed.									
EHS	C&HE	EDCE 6700 O ELIGIBLE GRADES	rganizational Theory and Techniques in Counse S A-F, CR, PR REQUISITE: EDCE	-	EL	3	0		N	G50		C
		COURSE DESC:	Identification of need for counseling and human development, and career development issues ac educational institutions, and mental health faciliti	ddressed. Content c								
EHS	C&HE	EDCE 6700 O ELIGIBLE GRADES	rganizational Theory and Techniques in Counse S A-F, CR, PR REQUISITE: EDCE	-	LE	3	0		N	G50		C
		COURSE DESC:	Identification of need for counseling and human development, and career development issues ac educational institutions, and mental health faciliti	ddressed. Content c								
EHS	C&HE	EDCE 6750 PE	sychopathology for Counselors S A-F, CR, PR REQUISITE:	LEC	LE	3	0		N	G50		C
		COURSE DESC:	Covers the major categories of disorders as delir on a clinical overview, etiology, and treatment op primer to Diagnosis and Treatment Planning.									
EHS	C&HE	ELIGIBLE GRADES	sychopathology for Counselors S A-F, CR, PR REQUISITE:	LEC	EL	3	0		N	G50		C
		COURSE DESC:	Covers the major categories of disorders as delir on a clinical overview, etiology, and treatment op primer to Diagnosis and Treatment Planning.									
EHS	C&HE	EDCE 6810 Se ELIGIBLE GRADES	eminar in Counseling S A-F, CR, PR REQUISITE:	SEM	SE	2	0		N	G50		C
		COURSE DESC:	A culminating evaluative experience involving the capstone experience to the master's degree prog professional and academic writing abilities, profe development throughout formal counselor preparations.	gram in Counselor E essional licensure ex	ducation	. Will ass	ess studer	nts' comprehensiv	e prepared	dness throu	gh evaluat	ion of
EHS	C&HE	EDCE 6810 SE	eminar in Counseling	SEM	EL	2	0		N	G50		C
		COURSE DESC:	A culminating evaluative experience involving the capstone experience to the master's degree proprofessional and academic writing abilities, profedevelopment throughout formal counselor prepa	gram in Counselor E essional licensure ex	ducation	. Will ass	ess studer	nts' comprehensiv	e prepared	dness throu	igh evaluat	ion of
EHS	C&HE	EDCE 6850 M ELIGIBLE GRADES	ulticultural Education S A-F, CR, PR REQUISITE:	LEC	EL	3	0		N	G50		C
		COURSE DESC:	Provides understanding of cultural, ethnic, and ra community, and leisure settings for working succ 6.E.5.; SC 8.E.1., 8.E.2., 8.E.3., 8.E.4; CMHC 6.	essfully with Americ								
EHS	C&HE	EDCE 6850 M ELIGIBLE GRADES	ulticultural Education	LEC	LE	3	0		N	G50		C
		COURSE DESC:	Provides understanding of cultural, ethnic, and recommunity, and leisure settings for working success. SC 8 F 1 8 F 2 8 F 3 8 F 4 CMHC 6	essfully with Americ	l similarit a's multic	ies in Ame cultural po	erican soci pulation. C	ety. Focuses on p Complies to the fo	oreparing p llowing CA	orofessional ACREP star	s in educa ndards: 2a;	tional, CMHC

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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	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE 6860	Multicultural Counseling	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRAI COURSE DESC	DES A-F, CR, PR REQUISITE: To increase counselor knowledge and awareness rela application of practical knowledge by examining variou C.2.11 2e; C.2.8 2.b; 2.c C.2.4; C.2.10; C2.12 2.d; 2	is models of m								
EHS	C&HE		Multicultural Counseling	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRAI COURSE DESC	DES A-F, CR, PR REQUISITE: To increase counselor knowledge and awareness rela application of practical knowledge by examining variou C.2.11 2e; C.2.8 2.b; 2.c C.2.4; C.2.10; C2.12 2.d; 2	is models of m								
EHS	C&HE	EDCE 6900 ELIGIBLE GRAI COURSE DESC	DES A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		N	G50		0
EHS	C&HE	EDCE 6900	Special Topics in Education - Counselor Education DES A-F. CR. PR REQUISITE:	LEC	LE	1 to 15	999		N	G50		0
		COURSE DESC	- , - ,									
EHS	C&HE	EDCE 6910	Field Experience in Counseling DES A-F, CR, PR REQUISITE:	FLD	FE	1 to 5	5		N	G50		0
		COURSE DESC	Supervised field work in educational or community set have a clear idea of type of field experience desired ar by staff, regularly scheduled on-campus conferences,	nd required se	tting for th	ne experie	nce before					
EHS	C&HE		Counseling Internship	FLD	EL	2	8		N	G50		0
		ELIGIBLE GRAI										ude
EHS	C&HE	ELIGIBLE GRAI		FLD	FE	2	8		N	G50		0
EHS	C&HF	COURSE DESC	 A culminating experience providing counseling and rel functions related to special problems and populations. Counseling Internship 									iude 0
	002		DES A-F, CR, PR REQUISITE:				onal, comi	munity, and busine	ess setting		s may inclu	
=	00115		functions related to special problems and populations.	On-site super	vision by	staff is req	uired, alo		campus	conferences		
EHS	C&HE		Counseling Internship DES A-F, CR, PR REQUISITE:	LEC	LE	3 to 4	7		N	G50		0
		COURSE DESC	, - ,									de
EHS	C&HE		Advanced Counseling Practicum: School DES A-F, CR, PR REQUISITE:	PRA	EL	3	0		N	G50		0
		COURSE DESC	Students conduct supervised counseling sessions. Pre counseling sessions, participating in practical seminars the quarter before expected enrollment.									
EHS	C&HE	ELIGIBLE GRAI	Advanced Counseling Practicum: School DES A-F, CR, PR REQUISITE:	PRA	PR	3	0		N	G50		0
		COURSE DESC	Students conduct supervised counseling sessions. Pre counseling sessions, participating in practical seminars the quarter before expected enrollment.									
EHS	C&HE		Advanced Practicum: Clinical Mental Health DES A-F, CR, PR REQUISITE:	PRA	EL	3	0		N	G50		0
		COURSE DESC	Students conduct supervised counseling sessions. Pre counseling sessions, participating in practica seminars the quarter before expected enrollment.									
EHS	C&HE		Advanced Practicum: Clinical Mental Health DES A-F, CR, PR REQUISITE:	PRA	PR	3	0		N	G50		0
		COURSE DESC	Students conduct supervised counseling sessions. Pre counseling sessions, participating in practica seminars the quarter before expected enrollment.									

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College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	6924	Advanced Practicum: Rehabilitation	PRA	EL	3	0		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Students conduct supervised counseling sessions. Pre counseling sessions, participating in practica seminars the quarter before expected enrollment.									
EHS	C&HE	EDCE	6924	Advanced Practicum: Rehabilitation	PRA	PR	3	0		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Students conduct supervised counseling sessions. Pre counseling sessions, participating in practica seminars the quarter before expected enrollment.									
EHS	C&HE			Readings and Research in Counseling DES A-F, CR, PR REQUISITE:	IND	EL	1 to 5	5		N	G50		0
		COURS	SE DESC	Study and interpretation of scientific research on comn	nunity mental	health or	selected g	jovernmer	nt agencies. Inde	pendent ar	nd directed	orojects.	
EHS	C&HE			Readings and Research in Counseling DES A-F, CR, PR REQUISITE:	IND	IS	1 to 5	5		N	G50		0
		COURS	SE DESC	Study and interpretation of scientific research on comn	nunity mental	health or	selected g	jovernmer	nt agencies. Inde	pendent ar	nd directed	orojects.	
EHS	C&HE	EDCE	6950	Thesis	THE	TH	1 to 9	999		N	G40		0
		ELIGIB	LE GRA	DES A-F, CR, PR REQUISITE: EDCE 6200									
		COURS	SE DESC	Seminar contents varies.									
EHS	C&HE			Introduction to Play Therapy DES A-F, CR, PR REQUISITE:	LEC	EL	2	0		N	G50		0
		COURS	SE DESC	Many young children experience crises resulting from the developed coping mechanisms of adults, and they elementary school age, they may be unable to communonverbal communication methods of play therapy to experience.	often lack ade nicate their ne	equate far eds verb	milial supp ally to a m	ort to cons ental heal	sole them. In add	ition, if the	y are of pre	school or	
EHS	C&HE	EDCE	7241	Introduction to Play Therapy	LEC	LE	2	0		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Many young children experience crises resulting from the developed coping mechanisms of adults, and they elementary school age, they may be unable to communonverbal communication methods of play therapy to experience.	often lack ade nicate their ne	equate far eds verb	milial supp ally to a m	ort to cons ental heal	sole them. In add	lition, if the	y are of pre	school or	
EHS	C&HE	EDCE	7245	Counseling Children and Adolescents	LEC	EL	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	The purpose is to increase student knowledge of the a their development. Special attention will be given to wo									nts in
EHS	C&HE			Counseling Children and Adolescents DES A-F, CR, PR REQUISITE:	LEC	LE	3	0		N	G50		0
			SE DESC										nts in
EHS	C&HE	EDCE	7310	Intelligence Assessment	LEC	EL	4	0		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR, PR REQUISITE: EDCE 6310									
		COURS	SE DESC	Special attention devoted to intelligence theory and test communication of appraisal results to other profession.		ord-Binet	and Wec	hsler instru	uments); case da	ta interpret	ation; and r	eport writir	ng and
EHS	C&HE	EDCE	7310	Intelligence Assessment	LEC	LE	4	0		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR, PR REQUISITE: EDCE 6310									
			SE DESC	communication of appraisal results to other profession	als.		and Wecl		uments); case da			eport writir	
EHS	C&HE			Personality Assessment	LEC	LE	4	0		N	G50		0
				DES A-F, CR, PR REQUISITE: EDCE 6310			P1	D "	aleta arra di	ta alta de d		-14 1	
		COURS	SE DESC	Advanced appraisal techniques reviewed, with particul student is expected to develop applied expertise with a content is designed to prepare the student to become understand psychological testing and clinical evaluation.	n method of ea familiar with cl ns and acquire	ach type. inical inst e a greate	For studer truments re er depth o	nts enrolle elated to p f knowledo	d in the doctoral personality asses ge regarding the	program or sment. Stu use of test	advanced dents will in data in the	master's le terpret and diagnostic	evel. The d process.

interpretation.

Consideration will be given to ethical issues in the handling and administration of psychological assessment instruments, including potential forms of bias in

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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	C&HE	EDCE 7320	Personality Assessment	LEC	EL	4	0		N	G50	-	0
		ELIGIBLE GRA	DES A-F, CR, PR REQUISITE: EDCE 631	10								
		COURSE DESC	student is expected to develop applied expertise with content is designed to prepare the student to becom understand psychological testing and clinical evaluat Consideration will be given to ethical issues in the hainterpretation.	n a method of ea e familiar with cl tions and acquir andling and adm	ach type. linical ins e a great ninistratio	For stude truments of er depth of	nts enrolled elated to p of knowledge ological as	d in the doctoral personality assess ge regarding the u	orogram o sment. Stu use of test nents, incl	r advanced dents will ir data in the uding poter	master's le iterpret and diagnostic	evel. The d process. of bias in
EHS	C&HE	EDCE 7330	Counseling Assessment of Children and Adolescents	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRA	DES A-F, CR, PR REQUISITE: EDCE 620	00 and 6310								
		COURSE DESC	The purpose is to acquaint the student with assessm measurement and psychometrics, social values, ethi multidimensional behavioral assessment and will be	ics, and cultural	and lingu	iistic issue	s. Students	s will learn the co	mponents	of the proc	ess of	children.
EHS	C&HE	EDCE 7330	Counseling Assessment of Children and Adolescents	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRA	DES A-F, CR, PR REQUISITE: EDCE 620	00 and 6310								
5 110	00115	COURSE DESC	measurement and psychometrics, social values, ethi multidimensional behavioral assessment and will be	ics, and cultural exposed to a va	and linguariety of a	iistic issue issessmer	s. Student nt instrume	s will learn the co	mponents ed in the c	of the proc	ess of	
EHS	C&HE	EDCE 7380	o o	LEC	EL	2	0		N	G50		0
		ELIGIBLE GRA	DES A-F, CR, PR REQUISITE:									
		COURSE DESC	Attitude awareness regarding older persons, knowled knowledge of aging and counseling to work with older				ging, basic	gerontological co	unseling o	concepts, a	nd skills in	applying
EHS	C&HE		Gerontological Counseling	LEC	LE	2	0		N	G50		(
		ELIGIBLE GRA	DES A-F, CR, PR REQUISITE:									
		COURSE DESC	Attitude awareness regarding older persons, knowle knowledge of aging and counseling to work with older				ging, basic	gerontological co	unseling o	concepts, a	nd skills in	applying
EHS	C&HE	EDCE 7390	Family Counseling	LEC	EL	4	0		N	G50		(
		ELIGIBLE GRA	DES A-F, CR, PR REQUISITE:									
		COURSE DESC	The purpose is to provide an introduction to family co	ounseling, with a	an empha	asis on the	eoretical fou	undations and far	nily couns	eling techni	ques.	
EHS	C&HE	EDCE 7390	Family Counseling	LEC	LE	4	0		N	G50		(
		ELIGIBLE GRA	DES A-F, CR, PR REQUISITE:									
		COURSE DESC		ounseling, with a	an empha	asis on the	eoretical for	undations and far	nilv couns	elina techni	aues.	
EHS	C&HF		Youth Violence	LEC	EL	2	0		N	G50	9400.	(
LIIO	OULLE		DES A-F, CR, PR REQUISITE:	LLO		_	· ·		14	000		
		COURSE DESC		ries of juvenile o ed, and theoreti	offenses, cally exp	however, lained from	will introdu	ce students to the	study of	juvenile del	inquency ir	ncluding
EHS	C&HE	EDCE 7400	Youth Violence	LEC	LE	2	0		N	G50		C
		ELIGIBLE GRA	DES A-F, CR, PR REQUISITE:									
		COURSE DESC	running away. More than examining different catego how youth norm breaking has been measured, defin formal and informal institutions designed to manage	ries of juvenile o led, and theoreti	offenses, cally exp	however, lained from	will introdu	ce students to the	study of	juvenile del	inquency ir	ncluding
EHS	C&HE	EDCE 7511	Stress, Biofeedback, and Self-Control	LEC	EL	2	0		N	G50		(
		ELIGIBLE GRA	DES A-F, CR, PR REQUISITE:									
		COURSE DESC	Designed to expose students to a holistic approach t techniques with the intention of preventing and/or all stress prevention strategies such as perception, min- including guided imagery, progressive muscle relaxa students working in any area of healthcare.	leviating the sym dfulness, time m	nptoms of nanagem	f stress. C ent and fir	ontent inclunancial mar	udes the science nagement, and a	of stress, variety of	the mind/bo stress mana	dy connec agement te	tion, echniques
EHS	C&HE	EDCE 7511	Stress, Biofeedback, and Self-Control	LEC	LE	2	0		N	G50		C
		ELIGIBLE GRA	DES A-F, CR, PR REQUISITE:									
		COURSE DESC		to preventing an	d manaa	ing stress	Students	learn both health	y cognitive	(coping) sl	kills and re	laxation
			techniques with the intention of preventing and/or all stress prevention strategies such as perception, min-	eviating the sym	nptoms of	f stress. C	ontent inclu	udes the science	of stress,	the mind/bo	dy connec	tion,

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stress prevention strategies such as perception, mindfulness, time management and financial management, and a variety of stress management techniques including guided imagery, progressive muscle relaxation, yoga, meditation, and autogenics. Has both personal application and professional application for

students working in any area of healthcare.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	7521	Assertiveness Training		LEC	EL	2	0		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC		trategies of assertiveness traitive behavior. Emphasis on dit						r, evalua	ting conseq	uences, a	nd
EHS	C&HE	EDCE	7521	Assertiveness Training		LEC	LE	2	0		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC		trategies of assertiveness traitive behavior. Emphasis on dit						r, evalua	ting conseq	uences, a	nd
EHS	C&HE	EDCE	7531	Counseling and Human Se		LEC	LE	2	0	9	N	G50		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	 Study of human sexuality dysfunction and sexual a 	and stereotypical attitudes, a dequacy.	attainment of b	asic knov	vledge, aw	areness (of sexual abuse and	l violence	e, and unde	rstanding	sexual
EHS	C&HE	EDCE	7541	Adlerian Theory, Methods,	and Research	LEC	EL	2	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC		oplications of individual psych ods and techniques will be de		tional, co	mmunity, l	ousiness,	and private practice	esettings	s. Counselir	ng, consulta	ation,
EHS	C&HE			Adlerian Theory, Methods,		LEC	LE	2	0		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC		oplications of individual psych ods and techniques will be de		itional, co	mmunity, I	ousiness,	and private practice	settings	s. Counselir	ig, consulta	ation,
EHS	C&HE	EDCE	7551	Human Relations Skills for	a Multicultural Society	LEC	EL	2	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC		ng of human relations skills fogious, and other groups. The									
EHS	C&HE	EDCE	7551	Human Relations Skills for	a Multicultural Society	LEC	LE	2	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC		ng of human relations skills fo gious, and other groups. The									
EHS	C&HE	EDCE	7600	Addictions Counseling The	eory and Practice	LEC	LE	2	0		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
		COURS			process, stages and sympto					treatment strategie	s for add			
EHS	C&HE			Addictions Counseling The	•	LEC	EL	2	0		N	G50		0
				DES A-F, CR, PR	REQUISITE:		I - I			the store of stories to the	. (P.C.		
FLIC	COLIE	COURS			process, stages and sympto					treatment strategie				0
EHS	САПЕ			Legal and Ethical Aspects DES A-F, CR, PR	REQUISITE:	LEC	EL	3	0		N	G50		0
		COURS		 Law and ethics considered persons receiving counse ethics for counselors, psy following CORE standard 	ed for educational and mental eling, and psychological servi ychologists, and human servidas: 3e, 4i, 5g, 6g, 7i, 8f; C.1.1 C.7; K1a (F1a), 1f (F1h); K2f	ces considered ce workers rev , C.1.4, C.6.6,	d. Court d iewed. G	lecisions, d uidelines fo	critical cas or ethical	es, and legislation behavior in delivery	analyzed of service	l and interpo ces. Compl	reted. Codi	e of e
EHS	C&HE	EDCE ELIGIBL		Legal and Ethical Aspects DES A-F, CR, PR	of Counseling REQUISITE:	LEC	LE	3	0		N	G50		0
		COURS		Law and ethics considered persons receiving counse ethics for counselors, psy following CORE standard	ed for educational and menta eling, and psychological servi ychologists, and human servi ds: 3e, 4i, 5g, 6g, 7i, 8f; C.1.1 C.7; K1a (F1a), 1f (F1h); K2f	ces considered ce workers rev , C.1.4, C.6.6,	d. Court d iewed. G	lecisions, d uidelines fo	critical cas or ethical	es, and legislation behavior in delivery	analyzed of service	l and interproces. Compl	eted. Code	e of e
EHS	C&HE	EDCE	7700	Brief and Solution-Focused	, , , ,	LEC	EL	2	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	practices. Particular atter	ol and clinical counseling sett ntion will be devoted to the stu ercises designed to thoroughl	udy of the brief	and solu	tion focuse	ed therapy	. Lectures will be s				of

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE			Brief and Solution-Focused DES A-F, CR, PR	Therapy REQUISITE:	LEC	LE	2	0		N	G50		0
			SE DESC	 Provides student in school practices. Particular attent 	I and clinical counseling setti ion will be devoted to the stu- cises designed to thoroughly	idy of the brief	and solu	tion focus	ed therapy	/. Lectures will be	erapy theo suppleme	ories, techn ented by ex	iques, and ensive use	e of
EHS	C&HE			Suicide: Essentials for Helpi DES A-F, CR, PR		LEC	LE	3	0		N	G50		0
		COUR	SE DESC		students with the knowledge interventions for members of			sk factors		dividuals in dange	r of suicida	al behavior	s and to im	plement
EHS	C&HE			Suicide: Essentials for Helpi DES A-F, CR, PR	ing Professionals REQUISITE:	LEC	EL	3	0		N	G50		0
			SE DESC	prevention programs and	students with the knowledge interventions for members of	f a diverse soc	eiety.	sk factors		dividuals in dange	r of suicida		s and to im	
EHS	C&HE	ELIGIB	LE GRA	Cognitive Therapy DES A-F, CR, PR	REQUISITE:	LEC	LE	1	0		N	G50		0
		COUR	SE DESO	the basics of Cognitive Th distorted thinking, modify I	r others who have foundation erapy, an approach that is for beliefs, relate to others in diffurired for students not enrol	ocused on the ferent ways, a	present, i	is time-lim e specific	ited, and h behaviors	nas a problem-sol- will be discussed	ving orient	ation. Stra	tegies to ic	
EHS	C&HE	EDCE		Cognitive Therapy		LEC	EL	1	0		N	G50		0
			LE GRA SE DES(the basics of Cognitive Th distorted thinking, modify I	REQUISITE: r others who have foundatio erapy, an approach that is fo beliefs, relate to others in dif- quired for students not enrol	ocused on the ferent ways, a	present, i	is time-lim e specific	ited, and h behaviors	nas a problem-sol will be discussed	ving orient	tation. Stra	tegies to ic	
EHS	C&HE			Counseling Terminally III an DES A-F, CR, PR	d HIV/AIDS Clients REQUISITE:	LEC	EL	2	0		N	G50		0
		COUR	SE DESO	the terminally ill as well as attitude to death and care and classroom activities w working with the terminally	tudent to become familiar wi the effects on significant off afforded to the dying; and h- ill be supplemented by stude ill. Videos, guest speakers ill be an exploration of supp	ners. Topics in ospice and pa ents' self-explo , readings, cla	nclude att lliative ca pration an ss discus	itudes tow re and var d writing o sions, jour	rard and prious types on feelings rnals, and	reparation for dea of terminal illness , attitudes and be individual reflection	th; socioco s (emphas liefs about on papers	ultural facto sis on HIV/A t death and will be used	rs that influing. IDS). Realits significated to explore	uence adings ance for e these
EHS	C&HE	EDCE		Counseling Terminally III an	d HIV/AIDS Clients	LEC	LE	2	0		N	G50		0
			LE GRA	the terminally ill as well as attitude to death and care and classroom activities w working with the terminally	REQUISITE: tudent to become familiar wi the effects on significant oth afforded to the dying; and h- ill be supplemented by stude ill. Videos, guest speakers ill be an exploration of supp	ners. Topics in ospice and pa ents' self-explo , readings, cla	nclude att lliative ca pration an ss discus	itudes tow re and var d writing o sions, jour	rard and prious types on feelings rnals, and	reparation for dea of terminal illnes of, attitudes and be individual reflection	th; socioco s (emphas liefs about on papers	ultural facto sis on HIV/A t death and will be used	rs that influ IDS). Rea its significant to explore	uence adings ance for e these
EHS	C&HE			Rational Emotive Behavior 1		LEC	EL	1	0		N	G50		0
			LE GRA SE DESO	the basics of Rational Emo	REQUISITE: r others who have foundation betive Behavior Therapy (REE urrently held attitudes and b lements will be addressed.	BT), a practice eliefs, and wa	, action-o ys in whic	riented ap th these m	proach to light be ref	coping with proble formulated into me	ems and e ore realisti	enhancing p c and helpf	ersonal gr ul beliefs.	owth.
EHS	C&HE			Rational Emotive Behavior 1 DES A-F, CR, PR		LEC	LE	1	0		N	G50	0,	0
		COUR	SE DESO	the basics of Rational Emo	r others who have foundation of the Behavior Therapy (REE urrently held attitudes and b lements will be addressed.	BT), a practice eliefs, and wa	, action-o ys in whic	riented ap th these m	proach to light be ref	coping with proble formulated into me	ems and e ore realisti	enhancing p ic and helpf	ersonal gr ul beliefs.	owth.
EHS	C&HE	EDCE	7706	Counseling Techniques for PTSD	Clients Diagnosed with	LEC	EL	1	0		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE:									
		COUR	SE DESO	primarily the diagnostic cri counseling strategies relev	ents in counseling and other teria, etiology, and the vario vant to the PTSD. The seco ve intervention. Issues relate	us modalities t nd section is e	or treatm	ent. The fall in natur	first section e and will i	n is devoted to an include videos, ca	explorations se studies	on of the the	eories and	

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EHS	C&HE	EDCE	7706	Counseling Techniques for PTSD	Clients Diagnosed with	LEC	LE	1	0		N	G50	,	(
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Designed to prepare stud primarily the diagnostic or counseling strategies rele treatment plans for effecti	ents in counseling and other iteria, etiology, and the vario want to the PTSD. The seco ve intervention. Issues relate	us modalities to and section is e	for treatm experienti	ent. The f al in nature	irst section and will i	n is devoted to an include videos, cas	explorations exploration explorations exploration explorations exploration explorations exploration explorations exploration explorations exploration exploration explorations exploration exploratio	on of the the	eories and	
HS	C&HE			Counseling & Mental Health		LEC	EL	1	0		N	G50		(
			LE GRA SE DESC	identifying and/or support	REQUISITE: s diagnosed in children and a ing students with a mental he counseling, speech and lang	ealth diagnosis	s will be d	liscussed.	Likely to b	e of interest to stu				
EHS	C&HE			Counseling & Mental Health DES A-F, CR, PR	Awareness in Schools REQUISITE:	LEC	LE	1	0		N	G50		(
		COURS	SE DESC	identifying and/or support	s diagnosed in children and ing students with a mental he counseling, speech and lang	ealth diagnosis	s will be d	liscussed.	Likely to b	e of interest to stu				
EHS	C&HE	EDCE	7720	Psychiatric Rehabilitation		LEC	LE	3	0		N	G50		(
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC		students with an understand duals with severe disabilities or development.									
EHS	C&HE			Gender Issues in Counselin	•	LEC	EL	3	0		N	G50		(
				DES A-F, CR, PR	REQUISITE:									
EHS	C&HE		7730	counseling process, gend considerations as it relate	nar format is to provide an or ler identity development, fem is to gender. Students will rea v to responsibly address gen	inist and gend ad current, rele	er sensiti evant, and	ve models d culturally	of counse sensitive	eling, issues at stag literature regarding	ges acros	s the lifesp	an, and cu	ltural a
.по	CATE			DES A-F, CR, PR	REQUISITE:	LEC	LE	3	U		IN	G50		
ΞΗS	C&HE	COURS	8200	The purpose of this semir counseling process, genc considerations as it relate greater awareness of how Advanced Seminar for Cour	nar format is to provide an or ler identity development, fem s to gender. Students will rea v to responsibly address gen nseling Educators	inist and gend ad current, rele	er sensiti evant, and	ive models d culturally	of counse sensitive	eling, issues at staq literature regarding	ges acros	ss the lifesp	an, and cu	ltural
				DES A-F, CR, PR	REQUISITE:									
- 110	00115		SE DESC		g students with preparation f					nal, community, and				
EHS	C&HE			Advanced Seminar for Cou DES A-F, CR, PR	•	LEC	LE	3	0		N	G50		(
			SE DESC	·	g students with preparation t		•	-		nal, community, and	d busines	•		
EHS	C&HE			Career Development and Co	•	LEC	EL	3	0		N	G50		
		COURS	SE DESC	theories of career develop labor market information, relationship of career dev enhanced by guest speak	REQUISITE: students with an understand ment, career choice process the application of career cou elopment and mental health, ters and other class activities	ses, career counseling theorie career guidar career	unseling i es and te nce progra	ntervention chniques f	ns, the use or diverse	e of assessment in populations, princ	career copies of v	ounseling, ocational reppics. Lectu	occupation habilitation	al and n, the
EHS	C&HE			Career Development and Co DES A-F, CR, PR	REQUISITE:	LEC	LE	3	0		N	G50		(
		COURS	SE DESC	theories of career develop labor market information, relationship of career dev	students with an understand oment, career choice process the application of career cou elopment and mental health, ters and other class activities	ses, career counseling theorie career guidar	unseling i	ntervention chniques f	ns, the use or diverse	e of assessment in populations, princ	career copies of v	ounseling, o ocational re	occupation habilitation	al and n, the
EHS	C&HE			Counselor Education Profe DES A-F, CR, PR	ssional Publications REQUISITE:	SEM	SE	3	0		N	G50		(
			SE DESC	Offers an orientation to pu	ublishing manuscripts of all ty nts of a dissertation, as this n are similar for most publicatio	night be the stu	udent¿s f	irst semina	l work wo	rthy of publication	in a textb	ook or jour	nal. The ba	sic

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editorial processes.

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College	Dept	Subj Cat# Ti	itle	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE 8240 C	ounselor Education Professional Publication S A-F, CR, PR REQUISITE:	SEM	EL	3	0		N	G50		0
		COURSE DESC:	Offers an orientation to publishing manuscrip developing the components of a dissertation principles of scholarship are similar for most editorial processes.	, as this might be the stu	udent¿s f	irst semin	al work wo	rthy of publication	on in a textb	ook or jour	nal. The ba	sic
EHS	C&HE	EDCE 8250 C	olloquium	SEM	SE	1 to 5	6		N	G50		0
		ELIGIBLE GRADES	•									
		COURSE DESC:	Doctoral level seminars to examine contemp	orary issues in counseld	or educati	ion						
EHS	C&HF	EDCE 8250 C		SEM	EL	1 to 5	6		N	G50		0
	002	ELIGIBLE GRADES		02					.,			
		COURSE DESC:	Doctoral level seminars to examine contemp	orary issues in counseld	or educati	ion						
EHS	C&HE		dvanced Group Counseling	LEC	EL	4	0		N	G50		0
LIIO	Caric	ELIGIBLE GRADES	S A-F REQUISITE:			•						
		COURSE DESC:	Group experience as method of studying and roles. Individual readings and research on se	elected group counseling	g models			seling. Participa			rship and l	
EHS	C&HE	EDCE 8520 A ELIGIBLE GRADES	dvanced Group Counseling S A-F REQUISITE:	LEC	LE	4	0		N	G50		0
		COURSE DESC:	Group experience as method of studying and roles. Individual readings and research on se				roup couns	seling. Participa	nts experier	nce membe	rship and le	adership
EHS	C&HE	EDCE 8550 C ELIGIBLE GRADES	ounseling Theory Advanced S. A-F. CR. PR REQUISITE:	LEC	EL	4	0		N	G50		0
		COURSE DESC:	Theories and systems of psychology as appl assessment and diagnosis, goal-setting, treat the treatment of selected mental, emotional, planning. Review of innovative methods, rec	atment, procedures, and and behavioral disorder	evaluations. Applica	on of prog ation of co	ress and o	utcomes. Use o	f case study	to demons	strate know	ledge in
EHS	C&HE	EDCE 8550 C ELIGIBLE GRADES	ounseling Theory Advanced S A-F, CR, PR REQUISITE:	LEC	LE	4	0		N	G50		0
EHS	C&HE	COURSE DESC: EDCE 8590 C	Theories and systems of psychology as appl assessment and diagnosis, goal-setting, treather treatment of selected mental, emotional, planning. Review of innovative methods, recounselor Supervision	atment, procedures, and and behavioral disorder	evaluations. Applica	on of prog ation of co	ress and o	utcomes. Use o	f case study	to demons	trate know	ledge in
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	Offers advanced graduate students theories lab activities.	and models of clinical s	upervisio	n used in	the counse	eling profession	Students p	articipate in	both dida	ctic and
EHS	C&HE	EDCE 8590 C	ounselor Supervision	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES										
		COURSE DESC:	Offers advanced graduate students theories lab activities.	and models of clinical s	upervisio	n used in	the counse	eling profession.	Students p	articipate in	both dida	ctic and
EHS	C&HE	EDCE 8600 C	ounselor Education	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	Provides a history and overview of the couns skills necessary to function effectively as coucounselor development, and pedagogy. Off guidance in manuscript preparation, review, lecture, discussion, and application activities	inselor educators. Discuers an orientation to puble editorial, and publication.	ussion wil lishing m n process	ll also incl anuscript	ude standa s in profess lings from p	ards and ethical sional counselin	responsibili g journals a	ties in coun nd textbook xts will supp	selor prepares. Provide	aration, es
EHS	C&HE		ounselor Education	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES										
		COURSE DESC:	Provides a history and overview of the couns skills necessary to function effectively as coucounselor development, and pedagogy. Off guidance in manuscript preparation, review, lecture, discussion, and application activities	inselor educators. Discuers an orientation to pubeditorial, and publication	ussion wil Ilishing m	ll also incl anuscript	ude standa s in profess	ards and ethical sional counselin	responsibili g journals a	ties in coun nd textbook	selor prepa s. Provide	aration, es
EHS	C&HF	EDCE 8640 M	ental Health Consultation	LEC	LE	3	0		N	G50		0
L110	OUTIL	ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:					.4.518			L - L 119 - C	
		COURSE DESC:	This seminar is an introduction to the theory									

This seminar is an introduction to the theory and process of mental health consultation as practiced in settings such as social service, rehabilitation, community mental health agencies, correctional facilities, health care organizations, schools, private practice, and business and industry. Additionally, throughout the course, we will explore the roles of consultant and collaborator as well as discuss models and skills, evaluation/techniques, and issues in mental health consultation.

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	8640	Mental Health Consultation	l	LEC	EL	3	0		N	G50	-	0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	community mental health	uction to the theory and proce agencies, correctional facilitie will explore the roles of cor on.	ies, health care	e organiz	ations, sch	nools, priva	ate practice, and b	ousiness a	and industry	. Additiona	ılly,
EHS	C&HE	EDCE	8900	Special Topics in Educatio	n - Counselor Education	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	Specific course content v	vill vary with offering.									
EHS	C&HE			Special Topics in Educatio	n - Counselor Education REQUISITE:	LEC	LE	1 to 15	999		N	G50		0
			E DESC		vill vary with offering									
EHS	C&HF			Internship	···· ·································	SEM	EL	4	0		N	G50		0
LIIO	OULIE			DES A-F, CR, PR	REQUISITE:	OLIVI		7	O		.,	000		O
			E DESC		to prepare students for profe	acional ampla	umont li	t in the out	minatina a	vnoriones of the	lastaral ac	uraawark fe	allowing th	•
				comprehensive examina practice, teaching and su expression of students' in clinical mental health cou	tions. The doctoral program in pervision, and research. The nterests and career goals. St unseling, a college teaching e ite of employment although 2	n Counselor Ed doctoral interrudents, thus, n xperience, an	ducation allo allo allo allo allo allo allo al	provides s ws for son se to comp rative and nust involv	tudents w ne variety plete their research e	ith a common cord in the internship p internship in one experience, or sor	e experient lacement of the spe	ice which in to encouraç cialization a	cludes clinge the indiareas: scho	ical ividual ool or
EHS	C&HE	EDCE	8910	Internship		SEM	SE	4	0		N	G50		0
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE:									
		000110	SE DESC	comprehensive examina practice, teaching and su expression of students' in clinical mental health cou	to prepare students for profetions. The doctoral program in pervision, and research. The hterests and career goals. St unseling, a college teaching e ite of employment although 2	n Counselor Ed doctoral interrudents, thus, n xperience, an	ducation of the street of the	provides s ws for son se to comp rative and	tudents whe variety plete their research	ith a common cord in the internship p internship in one experience, or sor	e experien lacement of the spe	ice which in to encouraç cialization a	cludes clinge the indiareas: scho	ical ividual ool or
EHS	C&HE	EDCE		Practicum in Counselor Ed		PRA	PR	1 to 3	3		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	service counselors. Other	evelopment and professional r activities may include stude and program management.									
EHS	C&HE			Practicum in Counselor Ed		PRA	EL	1 to 3	3		N	G50		0
		COURS	E DESC	service counselors. Other	evelopment and professional r activities may include stude and program management.									
EHS	C&HE			Advanced Readings and R DES A-F, CR, PR	esearch in Counseling REQUISITE:	IND	IS	1 to 5	15		N	G50		0
		COURS	E DESC	: Independent studies and	specialized projects for doctor	oral students.								
EHS	C&HE			Advanced Readings and R DES A-F, CR, PR	esearch in Counseling REQUISITE:	IND	EL	1 to 5	15		N	G50		0
		COURS	E DESC	: Independent studies and	specialized projects for doctor	oral students.								
EHS	C&HE	EDCE	8950	Dissertation		THE	TH	1 to 9	999		N	G50		0
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE:									
			E DESC											
EHS	C&HF			Leadership in Counseling		LEC	EL	3	0		1	G50		0
LIIO	OULIE			DES A-F, CR, PR	REQUISITE: Permission			O	O			000		O
			SE DESC	Focuses on universal pri focused environment, the will also be encouraged	nciples related to becoming a e students will experience the o develop their own leadersh	leader. Theo process of be	coming le	eaders and	d advocate	es in their professi	on and in	their comm	unities. St	udents
EUC	COLIE	EDOF	0000	development.		LEC	1 =	2	0			CEO		0
EHS	U&HE			Leadership in Counseling	DECLUCITE: Dameia d'es	LEC	LE	3	0		I	G50		0
				DES A-F, CR, PR	REQUISITE: Permission					. (20.1	1 - 1 "			
		COURS	SE DESC	focused environment, the	nciples related to becoming a e students will experience the	process of be	coming le	eaders and	d advocate	es in their professi	on and in	their comm	unities. St	udents

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development.

will also be encouraged to develop their own leadership capacities, and focus will be placed on the application of course material to professional counselor

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCP	4000	Special Topics in Student Le	adership	LEC	LE	1 to 2	6		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC		ning for paraprofessional po Iding principles and approac tment.									Э
EHS	C&HE	EDCP	4000	Special Topics in Student Le	•	DIS	DI	1 to 2	6		N	U30		0
		ELIGIBL			REQUISITE: ning for paraprofessional po	oitiono includ	ina introd	luction to a	tudont do	volonment theory	a alaina a	killa and aa	uncolina	
		COURS	L DLSC	techniques, community but Residential Housing Depart	lding principles and approactment.				g. Require			sident assis		Э
EHS	C&HE	EDCP	4000	Special Topics in Student Le		DIS	EL	1 to 2	6		N	U30		0
				DES A-F	REQUISITE:		las lates d		ملم المسامينات			مماميم مالنا		
		COURS	E DESC		ning for paraprofessional po Iding principles and approact tment.			ogrammin						Э
EHS	C&HE	EDCP		Special Topics in Student Le	•	LEC	EL	1 to 2	6		N	U30		0
		ELIGIBL			REQUISITE:	90	Para Parlace d	landar terr	t de la		1 . 1	L'III and an		
		COURS	E DESC		ning for paraprofessional po lding principles and approac tment.									Э
EHS	C&HE	EDCP		College Student Developmen	-	LEC	EL	4	0		N	G40		0
				DES A-F, PR	REQUISITE:									
FUC	COLIE	COURS		-	of college student develop			they are a	pplied in s 0	student affairs.	N.I.	0.40		0
EHS	CAHE			College Student Developmer DES A-F, PR	REQUISITE:	LEC	LE	4	U		N	G40		0
		COURS		,	of college student develop	ment theories	and how	they are a	nnlied in s	student affairs				
EHS	C&HE	EDCP		College Campus/Student En	-		EL	3	0	dadon anano.	N	G40		0
	00			to Practice	,			Ü				0.0		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: EDCP 5210									
		COURS			of college environment the									
EHS	C&HE			College Campus/Student Ento Practice DES A-F. CR. PR	vironment: From Theory REQUISITE: EDCP 5210		LE	3	0		N	G40		0
		COURS		- , - ,			r annlicati	on						
EHS	C&HF			College Campus/Student En	•		EL	3	0		N	G40		0
LIIO	OdriL	LDOI	3220	to Practice	vironinient. I font Theory	OLIVI		5	U		14	040		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: EDCP 5210									
		COURS	E DESC	: Provides an understanding	of college environment the	ories and their	r applicati	on.						
EHS	C&HE	EDCP		to Practice			SE	3	0		N	G40		0
		COURS		DES A-F, CR, PR	REQUISITE: EDCP 5210		. annliaati							
EHS	CSHE			College Student Leadership	of college environment the	LEC	EL	1	0		N	G40		0
ЕПО	CARE			DES A-F, CR, PR	REQUISITE:	LEC	CL	ı	U		IN	G40		U
		COURS			leadership development ar	nd student ora	anization	s. Future ti	rends and	several models are	e include	ed.		
EHS	C&HE	EDCP	5441	College Student Leadership		LEC	LE	1	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Study of theories related to	leadership development ar	nd student org	anization	s. Future t	rends and	several models are	e include	ed.		
EHS	C&HE	EDCP	5443	Residential Campus Issues		LEC	EL	1	0		N	G40		0
				DES A-F, CR, PR	REQUISITE: EDCP 5210									
		COURS		11 ,	develop knowledge about			students.						
EHS	C&HE			Residential Campus Issues		LEC	LE	1	0		N	G40		0
				DES A-F, CR, PR	REQUISITE: EDCP 5210		-14. 0.7	and the						
		COURS	E DESC	: Provides the opportunity to	develop knowledge about	concerns of re	sidentials	stuaents.						

SORTED BY College, Department/School, Prefix

ollege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HS	C&HE	EDCP	5447	International Student Serv	rices	LEC	EL	1	0		N	G40		
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: EDCP 521									
		COURS	E DESC	 Focuses on the rational institutions of higher edu 	e for international student and ucation.	I faculty service	s, the fur	octions and	services	performed, and the	foreign	student exp	erience in	
HS	C&HE			International Student Serv		LEC	LE	1	0		N	G40		
				DES A-F, CR, PR	REQUISITE: EDCP 521									
		COURS	E DESC	 Focuses on the rational institutions of higher ed 	e for international student and ucation.	I faculty service	s, the fur	octions and	services	performed, and the	foreign	student exp	erience in	
IS	C&HE	EDCP		Wellness Issues in Higher Affairs		LEC	EL	1	0		N	G40		
				DES A-F, CR, PR	REQUISITE: EDCP 521									
		COURS			, functions, and practices of h				-	llege student succe			elopment.	
łS	C&HE			Wellness Issues in Higher Affairs		LEC	LE	1	0		N	G40		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: EDCP 521									
		COURS	E DESC	: A study of the principles	, functions, and practices of h	ealth education	n and wel	lness in re	gard to co	llege student succe	ss and h	numan deve	elopment.	
IS	C&HE	EDCP	5449	21st- Century Student Issa and Student Affairs - Spec		LEC	EL	1	0		N	G40		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: EDCP 521	0								
		COURS	E DESC	: Introduces students to t	heories, concepts, and experi	ences of nontra	aditional s	tudents.						
S	C&HE	EDCP	5449	21st- Century Student Issuand Student Affairs - Spec		LEC	LE	1	0		N	G40		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: EDCP 521	0								
		COURS	E DESC	: Introduces students to t	heories, concepts, and experi	ences of nontra	aditional s	tudents.						
3	C&HE	EDCP	5450	Problem-based Research	in Student Affairs	SEM	SE	1	0		N	G40		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: EDCP 521	0								
		COURS	E DESC		nts experience working on pro aborate to address current iss									
S	C&HE	EDCP	5450	Problem-based Research		SEM	EL	1	0		N	G40		
,	OULL			DES A-F, CR, PR	REQUISITE: EDCP 521			•	·		.,	0.10		
		COURS		: Designed to give studer	nts experience working on pro aborate to address current iss the field.									
IS	C&HE	EDCP	5452	Introduction to Resources Higher Education and Stu		LEC	LE	1	0		N	G40		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	for students who are investigation and/or application	as an introduction to selected folved in higher education and ations of technology in higher and web-based information res	d student affairs education adm	research inistration	n and adm n in gener	inistration al may ber	. However, anyone nefit. Will include ba	interesto	ed in resear	rch on high	ner
HS	C&HE	EDCP	5452	Introduction to Resources Higher Education and Stu	and Applications in	LAB	LB	1	0		N	G40		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	for students who are investigation and/or application	as an introduction to selected rolved in higher education and ations of technology in higher and web-based information res	d student affairs education adm	research inistration	n and adm n in gener	inistration al may ber	. However, anyone nefit. Will include ba	interesto sic prac	ed in resear	rch on high	ner
IS	C&HE	EDCP	5452	Introduction to Resources		LEC	EL	1	0		N	G40		
				Higher Education and Stu										
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	for students who are inveducation and/or application	as an introduction to selected folved in higher education and ations of technology in higher nd web-based information res	d student affairs education adm	research inistration	n and adm n in gener	inistration al may ber	. However, anyone nefit. Will include ba	interesto	ed in resea	rch on high	ner
łS	C&HE	EDCP	5900	Special Topics in Education		LEC	EL	1 to 15	999		N	G40		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									

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	C&HE	EUCD				Component	Instr Mode	Cred Hours	Hours	General Education	Perm	Subsidy Level	eLearn Options	Set Aside
EHS (LDCF	5900	Special Topics in Education	- College Student	LEC	LE	1 to 15	999		N	G40		0
EHS (ELICIDI	E CDAF	Personnel DES A-F. CR. PR	REQUISITE:									
EHS (COURS		, - ,										
LIIO	C&HE			Introduction to Student Affai	, ,	LEC	EL	4	0		N	G40		0
	CALIL	LDCF	0200	Administration	iis Organization and	LLO	LL	7	U		IN	040		U
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Introduction to student affa	airs administration, including	history and ph	nilosophy,	structure	, services,	roles, and contemp	oorary is	sues.		
EHS (C&HE	EDCP	6200	Introduction to Student Affa	irs Organization and	LEC	LE	4	0		N	G40		0
		EL ICIDI		Administration	DEOLUCITE.									
		COURS		DES A-F, CR, PR	REQUISITE:	history and pl	aileeenhy	otruoturo	conicos	rolog and contami	ooron, io	01100		
EHS (COLE			The Helping Relationship in	airs administration, including	LEC	EL	4	, services, 0	roles, and contemp	N	G40		0
LIIO V	CALIL			DES A-F, CR, PR	REQUISITE:	LLO	LL	4	U		IN	G40		U
		COURS		, ,	thods, and issues involved in	n effective heli	ning relati	onshins w	ith college	students				
EHS (C&HF			The Helping Relationship in		LEC	LE	4	0	otadorito.	N	G40		0
	OuriL			DES A-F, CR, PR	REQUISITE:			•	Ü		.,	010		· ·
		COURS			thods, and issues involved in	n effective help	ping relati	onships w	ith college	students.				
EHS (C&HE	EDCP	6300	The Helping Relationship in	Higher Education	LAB	LB	4	0		N	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Introduction to modes, me	thods, and issues involved in	n effective help	ping relati	onships w	ith college	students.				
EHS (C&HE	EDCP	6400	Theory to Practice College S	Student Affairs Seminar I	SEM	EL	3	0		1	G40		0
				DES A-F, CR, PR	REQUISITE: Students mu	Ü								
		COURS	E DESC	: This seminar will prepare s This is the first course in a	students for professional pra three-semester series.	ctice by engaç	ging partio	cipants in s	scholarshi	p informed reflectio	ns on the	eir field-bas	ed experie	ences.
EHS (C&HE	EDCP	6400	Theory to Practice College S	Student Affairs Seminar I	SEM	SE	3	0		1	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: Students mu	ıst hold gradu	ate assist	antships c	r internshi	ps in higher educa	tion adm	inistrative a	rea.	
		COURS	E DESC	: This seminar will prepare s This is the first course in a	students for professional pra three-semester series.	ctice by enga	ging partic	cipants in s	scholarshi	p informed reflectio	ns on the	eir field-bas	ed experie	nces.
EHS (C&HE	EDCP	6500	Theory to Practice College S		SEM	EL	3	0		N	G40		0
				DES A-F, CR, PR	REQUISITE: EDCP 6400									
		COURS	E DESC		students for professional pra			cipants in I	iterature ir	nformed reflections	on their	field-based	experienc	es. The
EHS (C&HE	EDCP	6500	Theory to Practice College S			SE	3	0		N	G40		0
		ELIGIBL		DES A-F, CR, PR	REQUISITE: EDCP 6400									
		COURS	E DESC		students for professional pra			cipants in I	iterature ir	nformed reflections	on their	field-based	experienc	es. The
EHS (C&HE	EDCP	6600	Theory to Practice College S			EL	3	0		N	G40		0
				DES A-F, CR, PR	REQUISITE: EDCP 6400									
		COURS	E DESC	 Prepares students for prof component of a three-sem 	essional practice by engagir	g participants	in schola	rship infor	med reflec	ction on their field-b	ased ex	perience. T	his is the t	hird
EHS (C&HE	EDCP	6600	Theory to Practice College S		SEM	SE	3	0		N	G40		0
		ELIGIBL		DES A-F, CR, PR	REQUISITE: EDCP 6400									
		COURS	E DESC	 Prepares students for prof component of a three-sem 	essional practice by engagir	g participants	in schola	rship infor	med reflec	ction on their field-b	ased ex	perience. T	his is the t	hird
EHS (C&HE	EDCP	6900	Special Topics in Education Personnel		LEC	LE	1 to 15	999		N	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS												
EHS (C&HE	EDCP		Special Topics in Education		LEC	EL	1 to 15	999		N	G40		0
				Personnel										
				DES A-F, CR, PR	REQUISITE:									
		COURS		'	,									
EHS (C&HE			Practicum in Student Affairs		PRA	PR	3	6		N	G40		0
		COURS		DES A-F, CR, PR	REQUISITE: total of 6 hrs. Supervised ex		ee							

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCP	7250	Advanced College Student Development and Research	: Theories LEC	LE	3	0		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE	:								
		COURS	SE DESC	 Human development theories applied to development. Recent theories emphasi 	o diverse college populations.	. This will	include st	tudy of fou	ndational and rec	ent theorie	es of college	e student	
EHS	C&HE	EDCP	7250	Advanced College Student Development and Research		EL	3	0	palation	N	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE	:								
		COURS	SE DESC	 Human development theories applied to development. Recent theories emphasi 						ent theorie	es of college	e student	
EHS	C&HE	EDCP	7250	Advanced College Student Development and Research	•	SE	3	0		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE	<u>:</u>								
			SE DESC							ent theorie	es of college	e student	
EHS	C&HE	EDCP	7250	Advanced College Student Development and Research		EL	3	0	pulations.	N	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE	i:								
			SE DESC							ent theorie	es of college	e student	
EHS	C&HE			Specialized Studies in Student Developn DES A-F, CR, PR REQUISITE	nent Theory SEM	EL	3	0	.,,	N	G40		0
			SE DESC	: Will focus on recent human developmen	nt research, and its applicatio								ve
EHS	C&HE	EDCP	7/130	psychology in student affairs practice; c Specialized Studies in Student Developm		SE	ip practice	e; and app 0	lying learning the	ory to stud N	G40	g.	0
LIIO	CATIL	ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE	i:			·					
		COURS	SE DESC	 Will focus on recent human development psychology in student affairs practice; c 									√e
EHS	C&HE			Pegagogy and Practice of Service-learning PES A-F, CR, PR REQUISITE	-	EL	3	0		N	G40		0
			SE DESC										
EHS	C&HE	EDCP FLIGIBL		Pegagogy and Practice of Service-learnin DES A-F, CR, PR REQUISITE	-	SE	3	0		N	G40		0
			SE DESC										
EHS	C&HE	EDCP	8210	Advanced College Student Development and Research	: Theories LEC	EL	3	0		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE	i:								
		COURS	SE DESC	In-depth study of the major theories of c critiquing the theories and related resea		that are u	used in hig	her educa	tion and student a	affairs. Em	ıphasis on ι	ınderstand	ing and
EHS	C&HE	EDCP	8210	Advanced College Student Development and Research		LE	3	0		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE	<u>:</u>								
		COURS	SE DESC	In-depth study of the major theories of critiquing the theories and related resea		that are u	used in hig	her educa	tion and student a	affairs. Em	ıphasis on ι	ınderstand	ing and
EHS	C&HE	EDCP	8900	Special Topics in Education - College Str Personnel	udent LEC	LE	1 to 15	999		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE	<u>:</u> :								
		COURS	SE DESC	: Specific course content will vary with of	ering.								
EHS	C&HE	EDCP	8900	Special Topics in Education - College Str Personnel	udent LEC	EL	1 to 15	999		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE									
		COURS	SE DESC	: Specific course content will vary with off	ering.								

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	6880	Higher Education and Stude	ent Affairs in the United	LEC	EL	3	0		N	G50	-	0
		FI IGIRI	F GRAI	States DES A-F, CR, PR	REQUISITE:									
		COURS			dy of foundations, structures	nersonnel an	ıd develor	oment of A	American h	nigher education				
EHS	C&HE			Higher Education and Stude	•	LEC	LE	3	0	9	N	G50		0
		E		States	DE0. 0 TE									
		COURS		DES A-F, CR, PR	REQUISITE:		ما مامنیمام ام			.:				
EHS	C&HE			History and Philosophy of A	dy of foundations, structures.	, personner, an SEM	SE	3	american i 0	ligher education.	N	G50		0
LIIO	COLL	EDHE	0003	Education	anencan riighei	SLIVI	SL	J	U		IN	930		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: EDHE 6880)								
		COURS	E DESC		cepts and concerns that have of access and excellence in				ion. Conte	ent includes key ev	ents, indi	viduals, and	d institution	s that
EHS	C&HE	EDHE	6885	History and Philosophy of A		LEC	EL	3	0		N	G50		0
		EI IGIRI	E GRAI	Education DES A-F, CR, PR	REQUISITE: EDHE 6880)								
		COURS		* *	cepts and concerns that have		rican high	ner educat	ion Conte	ent includes kev ev	ents indi	viduals and	l institution	is that
		000110	L DLOC		of access and excellence in				1011. 001110	in moladoo koy ov	orito, iriai	viduaio, aric	2 111001001011	io triat
EHS	C&HE	EDHE	6885	History and Philosophy of A Education	American Higher	LEC	LE	3	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: EDHE 6880)								
		COURS	E DESC		cepts and concerns that have				ion. Conte	ent includes key ev	ents, indi	viduals, and	d institution	s that
EHS	COLLE	EDHE	6005	have shaped the promise History and Philosophy of A	of access and excellence in	post-seconda SEM	ry educat EL	ion. 3	0		N	G50		0
ЕПО	САПЕ	EDUE	0000	Education	American righer	SEIVI	EL	3	U		IN	G50		U
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: EDHE 6880)								
		COURS	E DESC		cepts and concerns that have of access and excellence in				ion. Conte	ent includes key ev	ents, indi	viduals, and	dinstitution	s that
EHS	C&HE	EDHE	6890	Legal Issues in American H		LEC	EL	3	0		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: An introduction to legal ri	ghts, requirements, and issu	ies that affect t	he operat	tions of ins	stitutions a	ind individuals in A	merican	higher educ	ation.	
EHS	C&HE			Legal Issues in American H	•	LEC	LE	3	0		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
EHS	COLLE	COURS EDHE		Special Topics in Higher Ed	ghts, requirements, and issu	les that affect t LEC	ne operat EL	ions of ins	stitutions a 0	ing individuals in A	merican N	nigner eauc G50	ation.	0
ЕПЭ	Сапе	EDUE	0900	Affairs	ucation and Student	LEC	EL	3	U		IN	G50		U
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: EDHE 6880									
		COURS			reatment of significant currer		_							
EHS	C&HE	EDHE	6900	Special Topics in Higher Ed Affairs	ucation and Student	LEC	LE	3	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: EDHE 6880)								
		COURS			reatment of significant currer		-							
EHS	C&HE	EDHE	6910	Capstone Project in Higher Affairs	Education and Student	FLD	FE	3	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: EDRE 5010	and 35 gradu	ate hours	3						
		COURS			study; engage in library rese	0			etc.; and w	rite a substantial s	cholarly p	paper. Stude	ents must s	submit a
				proposal to the instructor	by the ninth week of the qua	irter prior to the	e quarter	enrollmen	t.					
EHS	C&HE	EDHE	6910	Capstone Project in Higher Affairs	Education and Student	SEM	EL	3	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: EDRE 5010	and 35 gradu	ate hours	;						
		COURS	E DESC		study; engage in library rese by the ninth week of the qua					rite a substantial s	cholarly p	paper. Stud	ents must s	submit a
EHS	C&HE	EDHE	6910	Capstone Project in Higher	,	SEM	SE	3	0		N	G50		0
		El ICIDI	E CDVI	Affairs DES A-F, CR, PR	DEUIISITE: EDDE 2010) and 35 gradu	ata haura							
		COURS			REQUISITE: EDRE 5010 study; engage in library rese	•			etc : and w	rite a substantial s	cholarly	naner Stud	ents must o	submit a
		55010			by the ninth week of the qua					a substantial s	onolarly	Japon Oluu	onto muoti	Japinii (I

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE			Diversity in American Higher Education	SEM	EL	3	0		N	G50		0
			LE GRAI SE DESC	DES A-F, CR, PR REQUISITE: The purpose is to facilitate the development of cultural and knowledge about culturally and racially diverse inc		her educ	ation adm	inistrators	and scholars thro	ugh self-e	examination	, understar	nding,
EHS	C&HE			Diversity in American Higher Education DES A-F, CR, PR REQUISITE:	SEM	SE	3	0		N	G50		0
			SE DESC	<i>'</i>		her educ	ation adm	inistrators	and scholars thro	ugh self-e	examination	, understar	nding,
EHS	C&HE			The American Community College	LEC	EL	3	0		N	G50		0
			LE GRAI SE DESC	DES A-F, CR, PR REQUISITE: EDHE 6880 An overview of the philosophy, history, and developme these institutions. It also explores the rationale and tec and workforce needs of the community. Will explore the War II, the community college. How and why did they want to be a second to be a secon	ent of the comr chniques for ke ne developmen	eping ins	structional nost exciti	and orgaring and uni	nizational functions iquely American in	responsi novation	ive to the chin higher ed	nanging ed lucation sir	ucational
EHS	C&HE			The American Community College	LEC	LE	3	0		N	G50		0
			LE GRAI SE DESC	DES A-F, CR, PR REQUISITE: EDHE 6880 An overview of the philosophy, history, and developme these institutions. It also explores the rationale and tec and workforce needs of the community. Will explore the War II, the community college. How and why did they wanted the community college.	ent of the comr chniques for ke ne developmen	eping ins	structional nost exciti	and orgar	nizational functions iquely American in	responsi novation	ive to the ch	nanging ed lucation sir	ucational
EHS	C&HE	EDHE	7780	Assessment and Evaluation in Higher Education and Student Affairs	LEC	EL	3	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE: EDHE 6880									
		COURS	SE DESC	 Provides students with an understanding of the princip for the development of the current assessment movem 								es on the r	easons
EHS	C&HE	EDHE	7780	Assessment and Evaluation in Higher Education and Student Affairs	LEC	LE	3	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE: EDHE 6880	1								
		COURS	SE DESC	 Provides students with an understanding of the princip for the development of the current assessment movem 								es on the r	easons
EHS	C&HE			Finance and Budgeting in Higher Education	LEC	EL	3	0		N	G50		0
			SE DESC	 DES A-F, CR, PR REQUISITE: An overview of the principles and practices of financing institutional budgets. 	g institutions o	f higher e	ducation.	Will also f	ocus on the struct	ure, proce	ess, and skil	lls of buildi	ng
EHS	C&HE			Finance and Budgeting in Higher Education DES A-F, CR, PR REQUISITE:	LEC	LE	3	0		N	G50		0
		COURS	SE DESC	: An overview of the principles and practices of financing institutional budgets.	g institutions o	f higher e	education.	Will also f	ocus on the struct	ure, proce	ess, and skil	lls of buildi	ng
EHS	C&HE	EDHE	7800	The Professoriate and Academic Administration in Higher Education	LEC	LE	3	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	The purpose is to provide contextual knowledge of the institutional concerns, and career issues of individual r covered.									
EHS	C&HE	EDHE	7800	The Professoriate and Academic Administration in Higher Education	DIS	DI	3	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	 The purpose is to provide contextual knowledge of the institutional concerns, and career issues of individual r covered. 									
EHS	C&HE	EDHE	7800	The Professoriate and Academic Administration in Higher Education	DIS	EL	3	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	 The purpose is to provide contextual knowledge of the institutional concerns, and career issues of individual r covered 									

covered.

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	EDHE	7800	The Professoriate and Academic Administra Higher Education	ation in LEC	EL	3	0		N	G50		0
		ELIGIBI	LE GRAD	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	 The purpose is to provide contextual know institutional concerns, and career issues of covered. 									
EHS	C&HE		7810	Practicum in College Teaching and Curricul Development	lum LEC	EL	1 to 4	4		N	G50		0
				DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	 A supervised experience in college teachin their skills in teaching; to analyze, create, a practices of faculty and learning experience 	and/or improve classes, co								
EHS	C&HE	EDHE	7810	Practicum in College Teaching and Curricul Development	lum LEC	LE	1 to 4	4		N	G50		0
		ELIGIBI	LE GRAD	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	their skills in teaching; to analyze, create, a practices of faculty and learning experience	and/or improve classes, co es of students.		programs						
EHS	C&HE	EDHE	7820	Effective Curriculum Development and Teac Practices in American Higher Education	ching LEC	EL	3	0		N	G50		0
				DES A-F, CR, PR REQUISITE: I									
			SE DESC	revision of programs, courses, and classes	is discussed and related	to effective	e teaching	g and lear		ttings.		mplementa	
EHS	C&HE	EDHE	7820	Effective Curriculum Development and Tea Practices in American Higher Education	ching LEC	LE	3	0		N	G50		0
		ELIGIBI	LE GRAD	DES A-F, CR, PR REQUISITE: I	EDHE 7800								
		COURS	SE DESC	 Critical study of factors, theories, and pract revision of programs, courses, and classes 							creation, in	mplementa	tion, and
EHS	C&HE	EDHE	7820	Effective Curriculum Development and Teac Practices in American Higher Education	ching SEM	EL	3	0		N	G50		0
				DES A-F, CR, PR REQUISITE: I									
			SE DESC	revision of programs, courses, and classes	is discussed and related	to effective	e teaching	g and lear				mplementa	
EHS	C&HE	EDHE		Effective Curriculum Development and Teac Practices in American Higher Education		SE	3	0		N	G50		0
				DES A-F, CR, PR REQUISITE: I									
=110			SE DESC	revision of programs, courses, and classes	is discussed and related	to effective	e teaching	g and lear		ttings.		mplementa	
EHS	C&HE			Institutional Research and Planning in High Education	er LEC	EL	3	0		N	G50		0
				DES A-F, CR, PR REQUISITE: I									
		COURS	SE DESC	Provides students with an overview of the will be given to the diversity of institutional public and private colleges and universities that highlight this diversity of practice, but we decision-making activities and support con	settings and the context was, system offices, and state we will focus on IR as the s	ithin whice and fed study of in	ch institution eral level and	onal resea agencies. gathering	rchers practice, ind There are numero and analysis in in	cluding sr us definit	nall and lar	ge campus itutional Re	ses, esearch
EHS	C&HE	EDHE	7830	Institutional Research and Planning in High Education	er LEC	LE	3	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE: 1	EDHE 6880								
		COURS	SE DESC	Provides students with an overview of the will be given to the diversity of institutional public and private colleges and universities that highlight this diversity of practice, but v decision-making activities and support con	settings and the context was, system offices, and state we will focus on IR as the s	ithin whice and fed study of in	ch institution eral level a information	onal resea agencies. gathering	rchers practice, inc There are numero and analysis in in	cluding sr us definit	nall and lar	ge campus itutional Re	ses, esearch
EHS	C&HE	EDHE		Organization and Governance of Higher Ed	ucation LEC	EL	3	0		N	G50		0
				DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	 In-depth study of internal organizational pa of organization and governance in higher e organizations, and to act within those orga 	education and to enhance	students'	ability to ι	understand	d organizations of	higher ed			ne study

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College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE			Organization and Governance of Higher Educat	tion SEM	SE	3	0		N	G50		0
				DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	 In-depth study of internal organizational pattern of organization and governance in higher educ organizations, and to act within those organizations. 	ation and to enhance	students	s' ability to	understan	d organizations of	of higher ed			the study
EHS	C&HE			Organization and Governance of Higher Educat DES A-F, CR, PR REQUISITE:	tion SEM	EL	3	0		N	G50		0
		COURS	SE DESC	In-depth study of internal organizational pattern of organization and governance in higher educ organizations, and to act within those organizar	ation and to enhance	students	s' ability to	understan	d organizations o	of higher ed			the study
EHS	C&HE			Organization and Governance of Higher Educat DES A-F, CR, PR REQUISITE:	tion LEC	LE	3	0		N	G50		0
			SE DESC		ation and to enhance	students	s' ability to	understan	d organizations o	of higher ed			the study
EHS	C&HE	EDHE	7860	Leadership and Change Management in Higher Education	LEC	EL	3	0		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Focus on internal management issues and pra	ctices.								
EHS	C&HE	EDHE	7860	Leadership and Change Management in Higher Education	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	E: Focus on internal management issues and pra	ctices.								
EHS	C&HE			Policy Perspectives in Higher Education DES A-F, CR, PR REQUISITE:	LEC	EL	3	0		N	G50		0
			SE DESC		government, state go public policy for posts	vernors, seconda	legislature ry education	es, governi on. Specific	ng and coordina cally, emphasis w	ting boards vill be given	, non-gove to policy re	rnment age esearch, po	encies, olicy
EHS	C&HE	EDHE	7880	Policy Perspectives in Higher Education	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Provides a context for the study of higher educ students with an overview of the role of federal lobbyists, and "the public" as they contribute to analysis, the roles of values and interest group	government, state go public policy for posts	vernors, seconda	legislatur ry education	es, governi on. Specific	ng and coordina cally, emphasis w	ting boards vill be given	, non-gove to policy r	rnment age esearch, p	encies, olicy
EHS	C&HE	EDHE	7890	Advanced Resources and Applications for High Education Problems	ner DIS	EL	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE: EDH	E 6880 and 7830 and	7880							
		COURS	SE DESC	Provides an in-depth examination of several his students who are involved in higher education and/or applications of technology in higher education based information resources, and higher education data	and student affairs rest cation administration ation information syste	search a in gener	nd adminis al may bei	stration. H nefit. Includ	owever, anyone les practical info	interested i mation on	in research computer a	on higher applications	education s, web-
EHS	C&HE	EDHE	7890	Advanced Resources and Applications for High Education Problems	ner LEC	LE	4	0		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR, PR REQUISITE: EDH	E 6880 and 7830 and	7880							
		COURS	SE DESC	Provides an in-depth examination of several his students who are involved in higher education and/or applications of technology in higher education based information resources, and higher education data	and student affairs restation administration at attion systemation systematical sy	search a in gener	nd admini al may bei	stration. H	owever, anyone les practical info	interested i	in research computer a	on higher applications	education s, web-
EHS	C&HE	EDHE	7890	Advanced Resources and Applications for High Education Problems	ner LAB	LB	4	0		N	G50		0
		ELIGIB	LE GRA		E 6880 and 7830 and								
		COURS	SE DESC	Provides an in-depth examination of several higher education students who are involved in higher education.									

students who are involved 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 administration in general may benefit. Includes practical information on computer applications, webbased information resources, and higher education information systems. Provides students with opportunities to engage in the design and implementation of research projects using higher education data resources.

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred 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	DI	4	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE: EDHE 6880	and 7830 and	7880							
		COURS	SE DESC	students who are involved in higher education and stu and/or applications of technology in higher education based information resources, and higher education in of research projects using higher education data reso	ident affairs resadministration formation system	search ar in genera	nd adminis al may ber	tration. H	owever, anyone i les practical infor	nterested mation on	in research computer a	on higher pplications	education s, web-
EHS	C&HE	EDHE	7890	Advanced Resources and Applications for Higher Education Problems	LEC	EL	4	0		N	G50		0
				DES A-F, CR, PR REQUISITE: EDHE 6880									
		COURS	SE DESC	Provides an in-depth examination of several higher ed students who are involved in higher education and stu- and/or applications of technology in higher education based information resources, and higher education in of research projects using higher education data reso	ident affairs res administration formation syste	search ar in genera	nd adminis al may ben	tration. H efit. Includ	owever, anyone i les practical infor	nterested mation on	in research computer a	on higher of pplications	education s, web-
EHS	C&HE	EDHE	7915	International Service-Learning	DIS	DI	3	0		N	G50		0
				DES A-F, CR, PR REQUISITE:									
			SE DESC	developing world context.					ling of service-lea	rning peda		oractice in	
EHS	C&HE			International Service-Learning DES A-F, CR, PR REQUISITE:	FLD	FE	3	0		N	G50		0
		COURS	SE DESC	Short-term, international, service-learning based, desi developing world context.	igned to give st	tudents a	dvanced u	inderstand	ling of service-lea	rning peda	agogy and p	oractice in	а
EHS	C&HE			International Service-Learning	LEC	LE	3	0		N	G50		0
				DES A-F, CR, PR REQUISITE:									
			SE DESC	developing world context.					ling of service-lea			oractice in a	
EHS	C&HE	EDHE		Practicum in Higher Education Administration and Leadership	PRA	PR	1 to 4	4		N	G50		0
				DES A-F, CR, PR REQUISITE: EDHE 7850									
		COURS	SE DESC	A supervised experience in the administration and lea experience and skills; to improve a program or a pract assessment projects for the improvement of administr	tice within their	current p	ositions, o	ther areas	s, and/or other ins	stitutions; o	or to design		
EHS	C&HE	EDHE	8210	Critical Race Theory in Higher Education	SEM	EL	3	0		N	G50		0
				DES A-F, CR, PR REQUISITE: EDTE 7210									
		COURS	SE DESC	Allows students to explore Critical Race Theory as an approaches to the study of everyday inequalities in hig examine its utility and limitations, and consider its app	gher education	. Key foci	uses are to	help stud	dents understand				
EHS	C&HE	EDHE ELIGIBI		Critical Race Theory in Higher Education DES A-F, CR, PR REQUISITE: EDTE 7210	SEM)	SE	3	0		N	G50		0
			SE DESC		gher education	. Key foc	uses are t	help stud	dents understand				
EHS	C&HE			Critical Race Theory in Higher Education DES A-F, CR, PR REQUISITE: EDTE 7210	LEC	EL	3	. 0		N	G50		0
			SE DESC		gher education	. Key foc	uses are t	help stud	dents understand				
EHS	C&HE			Critical Race Theory in Higher Education DES A-F, CR, PR REQUISITE: EDTE 7210	LEC	LE	3	0		N	G50		0
			SE DESC		analytical fram	. Key foc	uses are t	help stud	dents understand				
EHS	C&HE	EDHE	8900	Advanced Special Topics in Higher Education and Student Affairs	LEC	EL	3	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Seminar treatment of areas of current or topical intere	st in field of hig	gher educ	cation.						

MASTER CURRICULUM FILE COURSE LISTING 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	EDHE	8900	Advanced Special Topics in Student Affairs	Higher Education and	LEC	LE	3	0		N	G50		0	
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:										
		COURS	E DESC	Seminar treatment of area	as of current or topical interes	st in field of hig	her educ	ation.							
EHS	C&HE	EDHE	8930	Readings and Research in H Student Affairs	ligher Education and	IND	EL	1 to 3	3		N	G50		0	
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:										
		COURS	E DESC	: Independent study and sp	ecialized research projects t	for advanced s	tudents ir	n field of hi	gher educ	ation.					
EHS	C&HE	EDHE	8930	Readings and Research in H Student Affairs	ligher Education and	IND	IS	1 to 3	3		N	G50		0	
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE:										
		COURS	E DESC	: Independent study and sp	ecialized research projects t	for advanced s	tudents ir	n field of hi	gher educ	ation.					
EHS	C&HE	EDHE	8950	Dissertation		THE	TH	1 to 15	30		N	G50		0	
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:										
		COURS	E DESC	: Individualized instruction	designed to facilitate student	ts' developmen	t of propo	osal and di	ssertation						

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 ELIGIBI	2520 _E GRAI	Administration of Education DES A-F, CR	in Non-Western Cultures REQUISITE:	LEC	LE	3	0		N	U30		0
		COURS	E DESC	Africa, Asia and Latin Ame approaches to educationa	inistration in non-western cul erica. It seeks to provide the Il thought and practice. The text posses "ways of knowir	starting point to	for the de tivities wi	velopmen	t of a more	e open and diverse reciate the	view of to	the develop ocieties as a	ment of va	rious nce of
EHS	EDST	EDAD ELIGIBI		Special Topics in Education DES A-F, CR	- Administration REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
		COURS	E DESC	: Specific course content wi	ill vary with offering.									
EHS	EDST	EDAD	2900	Special Topics in Education	- Administration	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBI	LE GRAD	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course content wi	ill vary with offering.									
EHS	EDST			Comparative Cultures and E DES A-F	Education REQUISITE:	LEC	LE	3	0		N	U30		0
		COURS	E DESC	nations, including western	ultural, economic, and politic and non-Western countries with emphasis on education	in the U.S., E	urope and	d selected						
EHS	EDST	EDAD	4200	Comparative Cultures and E	'	LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE:									
		COURS	E DESC	nations, including western	ultural, economic, and politic and non-Western countries with emphasis on education	in the U.S., E	urope and	d selected						
EHS	EDST	EDAD	4900	Special Topics in Education	-Administration	LEC	EL	1 to 15	999		Ν	U30		0
		ELIGIBI	LE GRAD	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course content w	ill vary with offering.									
EHS	EDST			Special Topics in Education	-Administration REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
		COURS	E DESC	: Specific course content w	ill vary with offering.									
EHS	EDST			Special Topics in Education DES A-F, CR, PR		LEC	EL	1 to 15	999		N	G50		0
		COURS	E DESC	: Specific course content wi	ill vary with offering.									
EHS	EDST	EDAD	5900	Special Topics in Education	- Administration	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBI	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Specific course content w	ill vary with offering.									
EHS	EDST	EDAD	5910	Educational Administration		FLD	FE	1 to 6	6		1	G50		0
				DES A-F, CR, PR	•	required								
			E DESC		experience in educational ad		rincipalsh	ip).						
EHS	EDST			Educational Administration	·	FLD	FE	1 to 6	6		ı	G50		0
				DES A-F, CR, PR	REQUISITE: Permission	required								
			E DESC		experience in educational ad		rincipalsh	ip).						
EHS	EDST			Introduction to Leadership a		SEM	SE	4	0		N	G50		0
		ELIGIBI	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC		candidates to concepts of le The nature and role of leade at large.									
EHS	EDST			Structure and Behavior in EDES A-F, CR, PR	ducational Organizations REQUISITE:	SEM	SE	4	0		N	G50		0
			E DESC	private, and alternative sc		olied to the exi	-	cture of so	hools and	l other educational	agencies	s such as co	olleges, uni	versities,
EHS	EDST	EDAD	6021	The School and Community		SEM	SE	4	0		N	G50		0
		ELIGIBI	LE GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Addresses the nature and	history of relationships between	een schools a	ind comm	nunity with	regard to	opportunities and	challenge	es for leade	rship.	

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	6040	Technology for School Lea	dership	LEC	LE	4	0		N	G50		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: (EDAD 6010	oro 601) and ((EDAD 60	020 or 602)					
		COURS	E DESC	well as to manage the bu	strators to use various techno siness functions of schools a ering" portfolio required as pa	nd districts. St	udents al	so engage	in library					
HS	EDST			Educational Law for Schoo		SEM	SE	4	0		N	G50		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: (EDAD 6010	oro 601) and ((EDAD 60	020 or 602)					
		COURS	E DESC	: Selected principles of cor	nstitutional, statutory, case, ar	nd common la	w affectin	g schools	and school	ol personnel with s	pecial ref	erence to C	hio school	l law.
EHS	EDST			Legal Issues for Teachers		SEM	SE	3	0		N	G50		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: (EDAD 6010	oro 601) and ((EDAD 60	020 or 602	()					
		COURS	E DESC	: Introduces laws that gove	ern the organization of school	s and examine	e school f	unding in	Ohio and i	its impact on Ohio'	s public s	chools.		
HS	EDST	EDAD	6210	Educational Finance for Sc	hool Leadership	SEM	SE	4	0		N	G50		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: EDAD 6010	or 601								
		COURS	E DESC		d education; educational finar al opportunities; local, state, a						elated to p	orograms de	esigned to	achieve
HS	EDST	EDAD	6310	Personnel Administration in	n Education	SEM	SE	4	0		N	G50		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: (EDAD 6010	oro 601) and ((EDAD 60	020 or 602)					
		COURS	E DESC		entation of personnel function beople in the organization. Co									
HS	EDST			The Principalship		SEM	SE	4	0		N	G50		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	 Leadership theories and and secondary school ad 	practices. School/community ministration.	organization;	social-pol	itical force	s; instruct	ional leadership; to	eacher ap	praisal; ele	mentary, n	niddle,
HS	EDST	EDAD	6421	Instructional Leadership fo	r Teacher Leaders	SEM	SE	3	0		N	G50		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: (EDAD 6010	o ro 601) and ((EDAD 60	020 or 602	()					
		COURS	E DESC	differentiated instruction a	t enhance teachers' instruction as well as on the abilities to d etencies and proclivities; and	esign instruction	on that is	responsiv	e to the de	evelopmental stag	es; learnii	ng needs; c		
HS	EDST	EDAD		The Role of the Principal in	Instruction	SEM	SE	4	0		N	G50		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: (EDAD 6010	oro 601) and ((EDAD 60	020 or 602)					
		COURS	E DESC	or differentiated instruction	t enhance instructional leade on as well as on the abilities to etencies and proclivities; and	design instru	ction that	is respon	sive to the	developmental st	ages; leai	rning needs		
HS	EDST	EDAD	6430	Standards-Based Assessm	ent for School Leaders	LEC	LE	4	0		N	G50		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: (EDAD 6010	or 601) and ((EDAD 60	020 or 602) and EDF	RE 5010				
		COURS	E DESC	leaders. Within the conte	lates in learning activities and xt of developing leadership ca shool improvement efforts.									chool
HS	EDST	EDAD	6431	Data Applications for Teach	ner Leaders	SEM	SE	3	0		N	G50		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: (EDAD 6010	or 601) and (EDAD 60	020 or 602) and EDF	RE 5010				
		COURS	E DESC	: Designed to enable teach	ner leader candidates to conti	ribute significa	ntly to the	e effective	ness of ed	ucational practices	s and pro	grams in the	eir schools	
HS	EDST	EDAD	6610	School-Community Relation	ns	LEC	LE	4	0		N	G50		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	 Principles, program organ problem situations and si and sports administration 	nization, agents, and media ir mulations of practical problen	n effective schon- n-solving techo	ool-comm niques; ex	nunity relat xamples fr	ions; mod om public	els of communicat school administra	tion; attitu tion, high	de change; er education	developm administr	ent of ration,
HS	EDST	EDAD	6810	Managing the School Distri	ct	SEM	SE	4	0		N	G50		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Superintendent licensure	course emphasizing data an	alysis, strategi	c plannir	ng, resour	ce/facilities	s allocation, and p	ublic relat	ions.		
HS	EDST			Planning for District Improv		SEM	SE	4	0	, , ,	N	G50		
				DES A-F, CR, PR	REQUISITE:									
		COURS			course emphasizing district-	wide strategic	planning	for the nu	pose of in	nproving schooling	operatio	ns and outo	omes	
HS	EDST			Human Relations at the Dis		SEM	SE	4	0		N	G50		
				DES A-F, CR, PR	REQUISITE:			-	3					

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDAD	6900	Special Topics in Education	- Administration	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Specific course content wi	II vary with offering.									
EHS	EDST	EDAD	6900	Special Topics in Education	- Administration	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Specific course content wi	ll vary with offering.									
EHS	EDST	EDAD	6915	Educational Administration (Superintendency)	Internship I	FLD	FE	1 to 6	6		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC	Field-oriented internship e	xperience in educational ad	ministration (fo	or aspiring	g superinte	endents).					
EHS	EDST	EDAD	6916	Educational Administration (Superintendency)	Internship II	FLD	FE	1 to 6	6		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC	: Field-oriented internship e	xperience in educational ad	ministration (fo	or aspiring	g superinte	endents).					
EHS	EDST	EDAD	6941	Final Masters Project for Tea		RSC	RS	3	0		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC	their collaborations with ot leadership skills to design	er leader candidates to deve hers in making knowledge a , implement, evaluate and re Il be the major element in th on the school site.	accessible to all eport on an inq	ll students uiry-inter	s and ensu	iring equit sed on res	y of educational pr search and on an i	ograms. dentified	Teachers w	vill use tead and or scho	her ool need
EHS	EDST			Research in Educational Ad		RSC	RS	1 to 6	33		I	G50		0
				DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS			3.									
EHS	EDST	EDAD				THE	TH	1 to 6	18		I	G40		0
				DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS												
EHS	EDST	EDAD		Educational Administration Gathering		SEM	SE	4	0		N	G50		0
				DES A-F, CR, PR	REQUISITE: Permission									
			SE DESC	school in which they serve						salient characterist			/, district, a	
EHS	EDST			State and National Administ		LEC	LE	3	0		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
			SE DESC	· ·	n, state responsibility, educa	_				national problems				
EHS	EDST			Advanced Seminar in Policy in Education		SEM	SE	4	0		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
			SE DESC	sociological texts, policy st	and theoretical perspectives tudy literature and conductin	ig collaborative	e research	h analysis	and evalu		ducation	al policy ini		
EHS	EDST			Advanced Seminar in Policy in Education		SEM	EL	4	0		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
			SE DESC	sociological texts, policy st	and theoretical perspectives tudy literature and conductin	ig collaborative	e research	h analysis	and evalu		ducation	al policy ini		
EHS	EDST			Comparative Cultures and E		SEM	EL	3	0		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Focuses on studies in lear	ning as a social process wit	h emphasis on	the non-	Western e	xperience	among others. Air	ns at exp	oanding stud	dents unde	rstanding

Focuses on studies in learning as a social process with emphasis on the non-Western experience among others. Aims at expanding students understanding of education through the examination of other approaches to educational thought and practice. Ultimate aim is to immensely enhance students understanding of their own traditions through a better understanding of educational traditions of other societies and cultures. Predisposes students to reorient themselves and place them in positions to reexamine and critically reflect on their own traditions in somewhat different ways. Our increasing interdependence in a global context makes it imperative that we understand how other societies solve similar problems in education. Among the countries and regions to be interrogated are Malaysia, Singapore, China, sub-Saharan Africa, Austria, U.S., Canada, Australia and New Zealand.

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	EDST	EDAD ELIGIBI		Comparative Cultures and Education DES A-F, CR, PR REQUISITE:	SEM	SE	3	0		N	G50		(
		COURS	SE DESC	Focuses on studies in learning as a social process of education through the examination of other app understanding of their own traditions through a be orient themselves and place them in positions to r interdependence in a global context makes it imper and regions to be interrogated are Malaysia, Sing	proaches to educate the representation of the control of the contr	tional tho g of educa ically refle derstand l	ught and pational tra- ect on the how other	practice. U ditions of o ir own trad societies	Itimate aim is to in ther societies and itions in somewhat solve similar probl	mmensely d cultures. at different lems in ed	enhance st Predispose ways. Our ucation. An	tudents es students increasing	to re-
EHS	EDST	EDAD ELIGIBI		Education & Development in Developing Countrie DES A-F, CR, PR REQUISITE:	s LEC	EL	3	0		N	G50		(
		COURS	SE DESC	Interdisciplinary course focuses on the role of lear colonial, and post-independence education; and e implications of these for any given educational sel building a community? How is education connecte world community in the 21st century are discussed dialogue that will assist each of us to come to a furnished.	education and trair tting? Who are ma ed with Developme d. Designed not to	ning as to rginalized ent and vi answer d	ols for cor d by the w ce versa? questions	ntemporary ay we cond The challe but to ques	change and soci duct education? Venges posed to the stion answers. The	ioeconomi What is the lese traditi is mode o	c developm individual ons in an in f thinking ca	ent. What a s responsince an create s	are the bility in global pace for
EHS	EDST	EDAD ELIGIBI		Education & Development in Developing Countrie DES A-F, CR, PR REQUISITE:	s LEC	LE	3	0		N	G50		(
		COURS	SE DESC	Interdisciplinary course focuses on the role of lear colonial, and post-independence education; and e implications of these for any given educational sel building a community? How is education connecte world community in the 21st century are discussed dialogue that will assist each of us to come to a furnity.	education and trair tting? Who are ma ed with Developme d. Designed not to	ning as to rginalized ent and vi answer	ols for cord by the working th	ntemporary ay we cond The challed but to quest	change and soci duct education? Venges posed to the stion answers. The	ioeconomi What is the lese traditi is mode o	c developm individual ons in an in f thinking ca	nent. What is responsincreasingly an create s	are the ibility in global pace for
EHS	EDST	EDAD ELIGIBI		Perspectives in International/Global Education DES A-F, CR, PR REQUISITE:	LEC	EL	3	0		N	G50		(
			SE DESC		cation, teacher for	mation, a	Iternative	pedagogie	es, gender, interna	ational ass	essments,	indigenous	
EHS	EDST			Perspectives in International/Global Education DES A-F, CR, PR REQUISITE:	LEC	LE	3	0		N	G50		(
		COURS	SE DESC	 Examines different perspectives international/glob explored include but not limited to the right to edu knowledge, peace building and global citizenship. 	cation, teacher for among others. The	mation, a rough the	Iternative ese persp	pedagogie ectives var	es, gender, interna ious global educa	ational ass	essments, ctices are e	indigenous	;
EHS	EDST	EDAD FLIGIBI		Advanced Seminar in Leadership DES A-F, CR, PR REQUISITE:	SEM	SE	4	0		N	G50		(
			SE DESC	1 - 1	om traditional and	non-tradit	tional pers	spectives. L	eadership for cha	ange, espe	ecially amor	ng leaders	in
EHS	EDST	EDAD ELIGIBI		Conflict Management in Educational Administration DES A-F, CR, PR REQUISITE:	on LEC	LE	4	0		N	G50		(
			SE DESC								ducational	organizatio	ns.
EHS	EDST			Planning Educational Facilities DES A-F, CR, PR REQUISITE:	LEC	LE	3	0		N	G50		(
			SE DESC	, , ,							, processes	, and probl	ems
EHS	EDST			Business Administration in Education	LEC	LE	3	0	_	N	G50		0
			SE DESC	DES A-F, CR, PR REQUISITE: Helps student develop increased awareness of ar understanding of major task areas and competent administration of business affairs in education.								•	motes
EHS	EDST	EDAD	7521	Critical Analysis of School Effectiveness Models a Methods	and SEM	SE	4	0		N	G50		(
				DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	: Intensive systematic inquiry into school effectivene investigation via epistemological considerations).	ess as a process (i.e., inves	tigation vi	a methodo	ological considera	tions) and	as a theore	etical const	ruct (i.e.,
EHS	EDST			Education and Development DES A-F, CR, PR REQUISITE:	SEM	EL	4	0		N	G50		C
			SE DESC										

education and training can contribute as tools for contemporary change and sustainable socioeconomic development.

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culturally. Investigates areas such as historical and ethnographic studies of pre-colonial, colonial, and post-independence societies and explore how

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDAD	7522	Education and Developmer	t	SEM	SE	4	0		N	G50		0
		ELIGIBL	E GRAD	ES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	culturally. Investigates are	of educational development eas such as historical and eth n contribute as tools for conte	nographic stu	dies of pr	e-colonial	, colonial,	and post-independ	dence so			
EHS	EDST			Issues and Institutions in G Development		SEM	EL	4	0		N	G50		0
				ES A-F, CR, PR	REQUISITE:									
		COURS		engaged in international	etical frameworks and looks a cooperation for educational p	lanning aroun	d the wor	ld. Assess	ses models		es and fo	rmulation tr		lly.
EHS	EDST	EDAD		Issues and Institutions in G Development		SEM	SE	4	0		N	G50		0
				ES A-F, CR, PR	REQUISITE:									
		COURS		engaged in international	etical frameworks and looks a cooperation for educational p	lanning around	d the wor	ld. Assess	ses models			rmulation tr		lly.
EHS	EDST			Global and Trancultural Un ES A-F, CR, PR	derstandings REQUISITE:	SEM	EL	4	0		N	G50		0
		COURS	E DESC	nongovernmental organiz	ts as critical global citizens w ations in transcultural setting pplication to specific regions	s. Examines th								:ural
EHS	EDST			Global and Trancultural UnivES A-F, CR, PR	derstandings REQUISITE:	SEM	SE	4	0		N	G50		0
		COURS		Aims at preparing studen nongovernmental organiz	ts as critical global citizens w cations in transcultural setting pplication to specific regions	s. Examines th								:ural
EHS	EDST	EDAD	7525	Advanced Comparative Edu Theories	ucation: Methods and	SEM	EL	4	0		N	G50		0
		ELIGIBL	E GRAD	ES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	areas of comparative stud	ractices of comparative educ dy. Explores key concepts an es to systematic comparative	d theoretical fr								d other
EHS	EDST	EDAD	7525	Advanced Comparative Edu Theories		SEM	SE	4	0		N	G50		0
		ELIGIBL	E GRAD	ES A-F, CR, PR	REQUISITE:									
		COURS		areas of comparative stud	ractices of comparative educ dy. Explores key concepts an es to systematic comparative	d theoretical fr	es the hist amework	torical dev s used by	comparat	of the field and its ivists; and develor	relations understa	anding of th	making and e main	
EHS	EDST			Community Education ES A-F, CR, PR	REQUISITE:	SEM	SE	4	0		N	G50		0
		COURS	E DESC	taking leadership in deve	phies of community educatio loping and implementing com building capacity to support c	nmunity educa	tion progi	rams. App	lied leade	ship elements gea	ared towa	rd enhancir		
EHS	EDST			Politics/Policy in Education PES A-F, CR, PR	REQUISITE:	LEC	LE	4	0		N	G50		0
		COURS		Examines ideas related to	o political power and education			ommunity	power stru	ucture, school boa	rd membe	er nominatio	on and elec	ction,
EHS	EDST			Educational Planning and E	Evaluation	SEM	SE	4	0		N	G50		0
		COURS			REQUISITE: d graduate students gain bet n educational enterprises of a									
EHS	EDST			Special Topics in Education	nal Administration	SEM	EL	1 to 6	18		N	G50		0
		ELIGIBL COURS			REQUISITE: Permission shop for practicing educations	al administrato	rs. Conte	nt of each	offering s	pecially selected to	o meet ne	eds of parti	icular grou	p being
ENC	EDCT	EDAD	7000		depends on length of course.		QE.	1 +0 6	40		NI	CEO		0
EHS	FDSI			Special Topics in Education ES A-F, CR, PR	REQUISITE: Permission	SEM required	SE	1 to 6	18		N	G50		0
		COURS	E DESC		shop for practicing educationad depends on length of course.		rs. Conte	nt of each	offering s	pecially selected to	o meet ne	eds of parti	icular grou	p being

College	Dept	Subj Cat# Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST		ProjectProblem Identification	FLD	FE	3	0		N	G50		0
		ELIGIBLE GRADES A-F, CR							عند داد د			- :
		selected	alized field-oriented course designed to assist phase of school system operation.					c, in-depth studies i	o identir	y critical pro	obiem area	IS IN
EHS	EDST	EDAD 7911 Leadership		FLD	FE	3	0		N	G50		0
		ELIGIBLE GRADES A-F, CR COURSE DESC: Individu	•	•		مانالمانمانام				- !		
		to critica	alized field-oriented course to assist practicing I problem areas identified in EDAD 7910.	educator in de				ecnniques and stra	tegles to		ting chang	e related
EHS	EDST		Project Analysis and Evaluation	FLD	FE	3	0		N	G50		0
		ELIGIBLE GRADES A-F, CR		. 1	Jan 416 Jan 2		4 - ala - al - a - 1 - 1 - 1 - 1	f ! ! !b		! . !		
			alized field-oriented course to assist practicing e leadership project (EDAD 7910, 7911, and 7								menting cr	iange.
EHS	EDST		Seminar in Eductional Leadership I	FLD	FE	1 to 6	6		1	G50		0
		ELIGIBLE GRADES A-F, CR										
			ented advanced seminar in educational leader		•			ice.				
EHS	EDST		Seminar in Educational Leadership II	FLD	FE	1 to 6	6		N	G50		0
		ELIGIBLE GRADES A-F, CR		'								
FUO	FDOT		ented advanced seminar in educational leader		•			arch.	N	050		0
EHS	EDST	ELIGIBLE GRADES A-F, CR	cts of Educational Administration	SEM	EL	3	0		N	G50		0
		•		tatutari lawa 1	annotitutio	nal basis f	or oduool	ion achaola in thair	· logol oo	tting ocho	al logialatio	n and
			e study of selected aspects of both case and st court decisions. Extensive reading in an appro				or educat	ion, schools in theil	legai se	etting, school	oi iegisiatio	n, and
EHS	EDST		cts of Educational Administration	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADES A-F, CR	, PR REQUISITE:									
			e study of selected aspects of both case and st court decisions. Extensive reading in an appro				or educat	ion, schools in their	· legal se	etting, schoo	ol legislatio	n, and
EHS	EDST	EDAD 8240 Seminar in	Educational Finance	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES A-F, CR	, PR REQUISITE:									
		COURSE DESC: Helps st enterpris	udents gain greater depth of understanding of ses.	theories, prac	tices, prob	olems, and	issues to	foster an increase	d compe	etence in fin	ancing edu	ucational
EHS	EDST	EDAD 8240 Seminar in	Educational Finance	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES A-F, CR	, PR REQUISITE:									
		COURSE DESC: Helps st enterpris	udents gain greater depth of understanding of ses.	theories, prac	tices, prob	olems, and	issues to	foster an increase	d compe	etence in fin	ancing edu	ucational
EHS	EDST	EDAD 8310 Seminar in ELIGIBLE GRADES A-F. CR	Collective Bargaining in Education . PR REQUISITE:	SEM	EL	3	0		N	G50		0
			es understanding of collective bargaining move									
			ons. Each student assigned a bargaining team employee groups and boards of education, in						iven to a	nalyzing co	ntracts bei	ween
EHS	EDST		Collective Bargaining in Education	SEM	SE	3	0	J11.	N	G50		0
		ELIGIBLE GRADES A-F, CR		02	0_							
		COURSE DESC: Enhance discussi	es understanding of collective bargaining move ons. Each student assigned a bargaining team	which has res	sponsibilit	y for negot	iating a c	ontract. Attention gi				ween
FLIC	EDCT	EDAD 8440 Seminar in	employee groups and boards of education, in		EL	contract ad 4		on.	N	CEO		0
EHS	ED91	ELIGIBLE GRADES A-F, CR		SEM	EL	4	0		N	G50		0
		*	udents gain greater depth of understanding of	and competer	nce in nlar	nning of ed	lucational	facilities and admir	nietration	of building	nrograme	
EHS	FDST	EDAD 8440 Seminar in		SEM	SE	4	0	lacilities and admin	N	G50	programs	. 0
LIIO	LDOI	ELIGIBLE GRADES A-F, CR		OLIVI	OL	7	O		11	000		0
		•	udents gain greater depth of understanding of	and competer	nce in nlar	nning of ed	lucational	facilities and admir	nistration	of huilding	nrograms	
EHS	FDST	'	Business Administration in Education	SEM	SE	4	0	idollidos dirid darriil	N	G50	programo	. 0
		ELIGIBLE GRADES A-F, CR			-		3					v
		COURSE DESC: Helps st	udents gain understanding of and competence	in administra	tion of bus	siness affa	irs in edu	cation.				
EHS	EDST	EDAD 8540 Seminar in	Business Administration in Education	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES A-F, CR	, PR REQUISITE:									
		COURSE DESC: Helps st	udents gain understanding of and competence	e in administra	tion of bus	siness affa	irs in edu	cation.				

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	EDST	EDAD	8640	Seminar in Public Relations		SEM	EL	4	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	 Special topics, new conce investigation of problems 	pts, and specific techniques of specific interest.			ublic, priva	te, higher	education, and sp	orts adm	•	n-depth	
EHS	EDST			Seminar in Public Relations		SEM	SE	4	0		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
=110		COURS		investigation of problems						education, and sp			n-depth	
EHS	EDST			Rural Schools and Commur DES A-F, PR	REQUISITE:	SEM	SE	4	0		N	G50		0
		COURS		Consideration of the relati	onship between schools and evelopment in rural areas. A									
					informal interactions, and ir						Turar con	oolo ana an	J. 1010, 111011	aanig
EHS	EDST			Organization in Educational DES A-F, CR, PR	Systems REQUISITE:	SEM	SE	4	0		N	G50		0
		COURS	E DESC	 Study of organizational an administration. 	nd systems theories and ana	lysis of organiz	zational s	ystems. St	udy of imp	olications of such t	heories a	nd systems	for educat	tional
EHS	EDST			Politics/Policy in Education		SEM	SE	4	0		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
		COURS		politics and innovations, a	political power and education administrator's base of in	fluence in com	nmunity.			ucture, school boa			n and elec	
EHS	EDST			Special Topics in Education		LEC	LE	1 to 15	999		N	G50		0
		COURS		DES A-F, CR, PR : Specific course content wi	REQUISITE:									
EHS	EDST			Special Topics in Education	, ,	LEC	EL	1 to 15	999		N	G50		0
LIIO	LDOI			DES A-F, CR, PR	REQUISITE:	LLO		1 10 13	333		14	000		O
		COURS	E DESC	Specific course content wi	ill vary with offering.									
EHS	EDST	EDAD	8901	Research in Educational Ad	ministration	TUT	TU	1 to 6	999		I	G50		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS		*	nt varies.									
EHS	EDST			Dissertation	DECLUCITE Described	THE	TH	1 to 6	999		I	G50		0
		COURS		DES A-F, CR, PR Doctoral dissertation.	REQUISITE: Permission	requirea								
EHS	FDST			Education and the Democra	tic Community	SEM	SE	3	0		N	U30		0
LIIO	LDOI			DES A-F, CR	REQUISITE:	OLIVI	OL	O	v		14	000		· ·
		COURS	E DESC		ensions of democracy and the all values that underlie conce				education	n, both formal and	informal,	can prepare	e empower	red
EHS	EDST	EDCS	1011	Introduction to Diversity Stu		SEM	SE	3	0	2CP	N	U30		0
				DES A-F	REQUISITE:									
		COURS	E DESC		rtant to understanding divers ality, marginalization and oth ability.									
EHS	EDST	EDCS	1912		,	FLD	FE	1 to 3	60		I	U30		0
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE: Permission	required								
		COURS	E DESC	Field experience or interns	ship in a school, community	or organizatior	nal setting	g related to	diversity	issues and educat	tion.			
EHS	EDST	EDCS	3010	Education and Cultural Dive	ersity	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Admission t			,	,					
		COURS	E DESC	gender, disability, sexual of	-blood of a democracy. One prientation, family configurationent and society. Explores the	on, language	and religi	on. Observ	es, anály	zes and reflects or	n classroo	m instruction	n and lear	ming in a

cultural and historical context of domination and exploitation in the U.S.; the self as an anti-bias educator, and the curriculum and pedagogy in an anti-bias classroom. Utilizes discussion drawn from lectures, readings, film, and the stories of students and classroom educators. Field service learning component as

part of course assignments so that students have an opportunity to engage in multicultural education and interact with diverse peoples.

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCS	4000	Democracy, Education & Society	LEC	LE	3	0	3	N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: One course	in Tier II Socia	l Science	es or Hum	anities and	d Sr only				
		COURS	SE DESC	Examines the historical and philosophical roots of edu the role of citizens and educators as transformative ch Synthesizes educational history, philosophy, sociology educational practices in the United States.	ange agents fo	or the imp	rovement	of schools	s with a commitme	nt to equi	ty and socia	ally just ed	ucation.
EHS	EDST	EDCS		Democracy, Diversity and Education	SEM	SE	3	-	3	N	U30		25
				DES A-F, CR REQUISITE: One course					•				
		COURS	SE DESC	Synthesizes the fields of diversity, our democratic soci ideological, and historical foundations of diversity in th sustaining a more diverse and educated citizenry.									phical,
EHS	EDST	EDCS	4900	Special Topics in Critical Studies in Educational Foundations	SEM	EL	1 to 4	24		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR REQUISITE:									
		COURS	SE DESC	Allows for an exploration of special topics in the field o schools, peace education, diversity education training schooling. May be delivered in multiple formats, include	for educators,	art and e	ducation,	environme	ental education, Af	rican and	Native Ame	erican-cen	
EHS	EDST	EDCS	4900	Special Topics in Critical Studies in Educational Foundations	SEM	SE	1 to 4	24		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR REQUISITE:									
		COURS	SE DESC	Allows for an exploration of special topics in the field o schools, peace education, diversity education training schooling. May be delivered in multiple formats, include	for educators,	art and e	ducation,	environme	ental education, Af	rican and	Native Ame	erican-cen	
EHS	EDST	EDCS	4920	Practicum in Critical Studies in Educational Foundations	PRA	PR	1 to 9	36		I	U30		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE: Permission	required								
			SE DESC	, , ,	0				foundations theori	es.			
EHS	EDST			Independent Study in Critical Studies in Educational Foundations	IND	IS	1 to 9	24		I	U30		0
				DES A-F, CR REQUISITE: Permission									
			SE DESC	3				,	a faculty member.				
EHS	EDST			Advanced Studies in the Histories of Education	SEM	SE	4	0		N	G50		0
			SE DESC	DES A-F, CR, PR REQUISITE: Advanced study of various historical movements and thistorians of education. Pays special attention to historopportunity to engage in advanced study of historical to	rically marginal	ized peo	ples withir	specific h	nistorical education	al mover			
EHS	EDST	EDCS	5010	History & Philosophies of Education	SEM	EL	4	0	,	N	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Examines educational history and philosophy by appropurposes of education in the United States. The social philosophical themes relevant to education. Themes in the group or the citizen to the state, (c) the nature of the not exist and are not created within a vacuum, explore develop and carry-out schooling. Also examines select accessible to historically marginalized peoples.	I practice of edenclude: (a) the ene "good" life, as how our history	ucation go various cond the noory conte	rows out onception ature of kr atualizes t	of the explose of human nowledge and he developed	anatory constructs n nature, (b) the re and the processes pment of our philos	we hold lationship of knowing sophies, t	about our h between t ng. Given th that in turn i	istory and he individu at philoso mpact the	several ial and phies do way we
EHS	EDST	EDCS	5010	History & Philosophies of Education	SEM	SE	4	0		N	G50		0
				DES A-F, CR, PR REQUISITE:									
		COLIRG	SE DESC	Evamines educational history and philosophy by appre	naching the two	fields a	c intoroon	nantad car	sial mamonte in a l	ona conv	arcation abo	out the role	and

COURSE DESC: Examines educational history and philos

Examines educational history and philosophy by approaching the two fields as interconnected social moments in a long conversation about the role and purposes of education in the United States. The social practice of education grows out of the explanatory constructs we hold about our history and several philosophical themes relevant to education. Themes include: (a) the various conceptions of human nature, (b) the relationship between the individual and the group or the citizen to the state, (c) the nature of the "good" life, and the nature of knowledge and the processes of knowing. Given that philosophies do not exist and are not created within a vacuum, explores how our history contextualizes the development of our philosophies, that in turn impact the way we develop and carry-out schooling. Also examines select non-western historical and philosophical legacies that impact how education was or was not accessible to historically marginalized peoples.

ELIGIBLE GRADES A-F, CR, PR REQUISTE: COURSE DESC: Incinence education all bugsts, the exy and assumptions regarding the role that education may play in bringing about transformative social change that addresses issues of social justice. Exemples down from contemprorary innovative alternative community or school-based programs, guerifla redict or programs bringing children or varior paries beginner. Or has bringed into or introduction or programs. Or control transformative and the behavior pedagogy of Fereirare Culture Circles, among other educational introduced Study in Philosophyte (Seusation Study Study Programs). The programs of the control of the programs of the control of the programs	College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EVALUATE DESC. Examines educational thought theory and assumptions regarding the role that education may gray in bringing about transformatives social change had on internet programming, conflict reduction programs bringing dividend of varings parties together, to the historical contributions of Freedom Shoulds from the Description of Parties of Districts and Shoulds from the Description of Parties of Districts and Shoulds from the Description of Parties of Districts (Inches) and Should from the Description of Parties of Districts (Inches) and Parties of Districts and Parties and Par	EHS	EDST		SEM	SE	4	0		N	G50		0
ELIGIBLE GRADES A.F. (CR. PR) RECUISITE: COURSE DESC: Reference of the complete of the deducation or specific philosophetes who address descation. Examples of philosophers with address from John Descript on John Descript on Health Control of the Course of the Cours			COURSE DESC: Examines educational thought, theory and assumptic addresses issues of social justice. Examples drawn finternet programming, conflict reduction programs brictivil Rights Movement, the Highlander Folk Center in initiatives. Change may occur within a school setting,	rom contempora inging children of Tennessee, ar or through com	ary innova of warring nd the libe	ative alter parties to eratory pe	native com ogether, to dagogy of	nmunity or school-t the historical cont Freirean Culture (pased pro ributions Circles, ar	ograms, gue of Freedom mong other	erilla radio o Schools fi educationa	or rom the al
EHS EDST EDSS solv Sociology, Politics, and Change in Education in Seminary Country of the Count	EHS	EDST	, , ,	SEM	SE	4	0		N	G50		0
ELIGIBLE GRADES A.F. CR. PR REQUISITE: COURSE DESC: Education is not a neutral endeavor. It is both a societal enterprise and a localized social activity; as such, it is embedded in an ever changing socio-cultural context. Taken seriously, those two idises point our attention to several sociological and political questions about educations such as What is the purpose of educational YMno benefits from education as it is constituted? Who decides curriculum, structure, funding, etc.? What are the implications for any given decident of the seriously who is marginated by the way we "to" education in the U.S. context/ Taken political provided by the same problem in U.S. schools, and if so, in what manner? Critically examines the complex interactions of societal structures and political independent interactions and the propose of education in the purpose of education and the propose of education and the propose of education in the purpose of education? Who benefits from education as U.S. schools, and if so, in what manner? Critically examines the complex interactions of societal structures and political questions about advancations such as which is the purpose of education? Who benefits from education as its constituted? Who decides curriculum, structure, funding, etc.? What are the implications for any given educational setting? Who is marginalized by the way we "do" decides on turniculum, structure, funding, etc.? What are the implications for any given educational setting? Who is marginalized by the way we "do" decides on turniculum, structure, funding, etc.? What are the implications for any given educational setting? Who is marginalized by the way we "do" decides on the U.S. context? What does educational setting politically examines the complex interactions of societal structures and political identications for any given educational setting. Who is marginalized by the way we "do" decides on the U.S. context? What does educational shape politically examines concepts in portant to a democracy but a relate to the			COURSE DESC: Identifies particular philosophical schools of thought of from John Dewey to Alaine Locke to Maxine Greene educational philosophy in their general bodies of wor philosophical school of thought from Ancient Greek peducational implications. Each semester offering will from among specific philosophical thinkers.	and bell hooks k include those hilosophy to Ex	who addi such as l istential p	ress the ed Plato, Rou philosophy	ducational isseau, Wo to Postmo	realm directly. Oth olfe, Rorty and Foundern and Post-Co	ner philos ucault, am olonial phi	ophers who nong others ilosophy ca	include . Potentiall n be studie	y every ed for its
COURSE DESC: Education is not a neutral endeavor. It is both a societal enterprise and a localized social activity, as such, it is embedded in an ever changing socio-cultural content. Taken sections; thresh to ideas point our attention to several sociological and applical questions about education such as, What is the purpose of education? Who benefits from education as it is constituted? Who decides curriculum, structure, funding, etc.? What are the implications for any given educational activity; this is many given in the content of th	EHS	EDST		SEM	EL	4	0		N	G50		0
ELIGIBLE GRADES AF, CR, PR REQUISITE: COURSE DESC: Education is not a neutral endeavor. It is both a societal enterprise and a localized social activity; as such, it is embedded in an ever changing socio-outural context. Taken seriously, these two ideas point our attention to several sociological and political questions about education such as, What is the purpose of education? Who benefits from education is the two way we "for "deducation in the LS. context? What does education change lock like? It schange possible in U.S. schools, and if so, in what manner? Critically examines the complex interactions of societal structures and political ideologies as they intersect, infinitence and impact education in the LS. public schools. EDST EDGS 5090 Education and the Democratic Community SEM SE 4 0 N R G50 0 BELIGIBLE GRADES AF, PR REQUISITE: COURSE DESC: Explores the relationship between democracy and education from multiple perspectives, including liberal democracy, pragmatist democracy and radical democracy. Critically examines concepts important to a democracy that relate to the distinction between public and private spheres, pluralism, community, individuality and responsibility, for example. Begins with assumption that schools in the U.S. have a significant role in educating for participatory democracy. Examines contemporary and enduring issues in our democracy that are connected to or impact our students, schools and communities: EDST EDGS 5100 Introduction to Critical Studies in Education ELIGIBLE GRADES AF, CR, PR REQUISITE: COURSE DESC: Examines show educational systems are situated within the context of culture, knowledge, the economy, media and power. Utilizing interdisciplinary sources, explores the relationship between school and society with interpretive, normative, and critical theories and methods. Applies critical and cultural theories to contemporary dimensions and dynamics that intersect and impact education today, i.e., youth culture, marginalized voices, and popular media and culture. Ex			COURSE DESC: Education is not a neutral endeavor. It is both a socie context. Taken seriously, these two ideas point our a education? Who benefits from education as it is conseducational setting? Who is marginalized by the way U.S. schools, and if so, in what manner? Critically exceeds	ttention to seve tituted? Who de we "do" educat amines the com	ral sociolo ecides cu tion in the	ogical and rriculum, s U.S. con	political q structure, fi text? Wha	uestions about edunding, etc.? What t does educational	ucation so t are the i change l	uch as, Wha implications look like? Is	at is the pu for any giv change po	rpose of ven ossible in
COURSE DESC: Education is not a neutral endeavor. It is both a societal enterprise and a localized social activity; as such, it is embedded in an ever changing socio-cultural context. Taken seriously, these two ideas point our attention to several sociological and political questions about education such as, what is the purpose of education? Who devented social setting? Who is marginalized by the way we "do" education in the U.S. context? What does educational change lock like? Is change possible in U.S. schools, and if So, in what manner? Critically examines the complex intervented social structures and political includes give and intervented and intervented and intervented and intervented intervented intervented problems. The complex intervented problems of the U.S. should be such as the complex intervented problems. The complex intervented problems of the complex intervented problems of the complex intervented problems. The complex is the complex intervented problems of the complex intervented problems of the complex intervented problems. The complex is the complex intervented problems of the complex intervented problems of the complex intervented problems. The complex is the complex intervented problems of the complex intervented problems. The complex is the complex intervented problems of the complex intervented problems. The complex is the complex intervented problems of the complex intervented problems. The complex is the complex intervented problems of the complex intervented problems. The complex is the complex intervented problems of the complex intervented problems. The complex is the complex intervented problems of the complex intervented problems. The complex intervented problems is the complex intervented problems in the complex intervented problems. The complex intervented problems intervented problems into the complex intervented problems in the com	EHS	EDST		SEM	SE	4	0		N	G50		0
ELIGIBLE GRADES A-F, PR REQUISITE: COURSE DESC: Explores the relationship between democracy and education from multiple perspectives, including liberal democracy, pragmatist democracy and radical democracy. Critically examines concepts important to a democracy that relate to the distinction between public and private spheres, pluralism, community, individuality and responsibility, for example. Begins with assumption that schools in the U.S. have a significant role in educating for participatory democratic citizens. Examines whether and how our public schools accomplish this aim, or whether they in fact, work contrary to it. Examines pedagogical practices and school as an institution and inquire about their effectiveness in educating for an includive and participatory democracy. Examines contemporary and enduring issues in our democracy that are connected to or impact our students, schools and communities. EMST EDCS 5100 Introduction to Critical Studies in Education SEM SE 4 0 N N G50 0 D N			context. Taken seriously, these two ideas point our a education? Who benefits from education as it is cons educational setting? Who is marginalized by the way U.S. schools, and if so, in what manner? Critically ex	ttention to seve tituted? Who do we "do" educat amines the com	ral sociolo ecides cu tion in the	ogical and rriculum, s U.S. con	political q structure, fi text? Wha	uestions about edunding, etc.? What t does educational	ucation so t are the i change l	uch as, Wha implications look like? Is	at is the pu for any giv change po	rpose of ven ossible in
ENUMBER DESC: Explores the relationship between democracy and education from multiple perspectives, including liberal democracy, pragmatist democracy and radical democracy. Critically examines concepts important to a democracy that relate to the distinction between public and private spheres, pluralism, community, individuality and responsibility, for example. Begins with assumptions with assumptions with assumptions with assumptions with assumptions with a sumptions with a sumptions of radical that schools in the U.S. have a significant role in educating for participatory democracy. Examines pedagogical practices and school as an institution and inquire about their effectiveness in educating for an inclusive and participatory democracy. Examines pedagogical practices and school as an institution and inquire about their effectiveness in educating for an inclusive and participatory democracy. Examines pedagogical practices and school as an institution and inquire about their effectiveness in educating for an inclusive and participatory democracy. Examines contemporary and education is schools and communities. ELIGIBLE GRADES AF, CR, PR REQUISITE: EXamines how educational systems are situated within the context of culture, knowledge, the economy, media and power. Utilizing interdisciplinary sources, explores the relationship between school and society with interpretive, normative, and critical theories and methods. Applies critical and cultural theories to deconstruct the socio-cultural influences and hegemory acting upon and utilizing education; the implications of those factors on the purposes of education, how we educate, foster student engagement and create successful learning communities in school and beyond will be examined. Attention given to contemporary dimensions and dynamics that intersect and impact education today, i.e., anythic culture, knowledge, the economy, media and power. Utilizing interdisciplinary sources, explores the relationship between chools are prograted education, how we educate fost	EHS	EDST		SEM	SE	4	0		N	G50		0
ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Examines how educational systems are situated within the context of culture, knowledge, the economy, media and power. Utilizing interdisciplinary sources, explores the relationship between school and society with interpretive, normative, and critical theories and methods. Applies critical and cultural theories to deconstruct the socio-cultural influences and hegemony acting upon and utilizing education; the implications of those factors on the purposes of education, how we educate, foster student engagement and create successful learning communities in school and beyond will be examined. Attention given to contemporary dimensions and dynamics that intersect and impact education today, i.e., youth culture, marginalized voices, and popular media and culture. Examines several alternative theoretical and pedagogical approaches that have the potential to more closely fulfill the democratic 'promise' that education can indeed, make a difference in individual lives and create more socially just people, schools, communities and world. EHS EDST 5110 Colloquium in Critical Studies in Educational SEM SE 2 0 N G50 COURSE DESC: Allows for two primary learning activities. First, offered as an introduction to graduate studies in critical studies in education foundation (CSE), addressing issues preparatory to graduate work, including but not limited to: graduate study expectations, writing at the graduate level, publishing and presenting, collaboration, learning APA style, and introductory discussions about research topics and methodologies. The second provides space to invite guest speakers, hold panel discussions, show films, and/or have CSE student research presentations. EHS EDST 6DCS 5900 Independent Study in Critical Studies in Educational LEC EL 1 to 15 999 N G50 Foundations ELIGIBLE GRADES A-F, CR, PR REQUISITE:			COURSE DESC: Explores the relationship between democracy and ed democracy. Critically examines concepts important to individuality and responsibility, for example. Begins we citizens. Examines whether and how our public school and school as an institution and inquire about their ef	a democracy to with assumption als accomplish to fectiveness in e	hat relate that scho this aim, o educating	to the dispole to the or whether for an inc	stinction be U.S. have r they in fa lusive and	etween public and a significant role i ct, work contrary to participatory demo	private sp n educati o it. Exam	pheres, plur ng for partion nines pedag	alism, com cipatory de logical prad	munity, mocratic ctices
COURSE DESC: Examines how educational systems are situated within the context of culture, knowledge, the economy, media and power. Utilizing interdisciplinary sources, explores the relationship between school and society with interpretive, normative, and critical theories and methods. Applies critical and cultural theories to deconstruct the socio-cultural influences and hegemony acting upon and utilizing education; the implications of those factors on the purposes of education, how we educate, foster student engagement and create successful learning communities in school and beyond will be examined. Attention given to contemporary dimensions and dynamics that intersect and impact education today, i.e., youth culture, marginalized voices, and popular media and culture. Examines several alternative theoretical and pedagogical approaches that have the potential to more closely fulfill the democratic 'promise' that education can indeed, make a difference in individual lives and create more socially just people, schools, communities and world. EHS EDCS 5110 Colloquium in Critical Studies in Educational SEM SE 2 0 N G50 N G50 O	EHS	EDST		SEM	SE	4	0		N	G50		0
ELIGIBLE GRADES A-F, CR, PR REQUISITE: Admission to CSE masters graduate program COURSE DESC: Allows for two primary learning activities. First, offered as an introduction to graduate studies in critical studies in education foundation (CSE), addressing issues preparatory to graduate work, including but not limited to: graduate study expectations, writing at the graduate level, publishing and presenting, collaboration, learning APA style, and introductory discussions about research topics and methodologies. The second provides space to invite guest speakers, hold panel discussions, show films, and/or have CSE student research presentations. EHS EDST EDCS 5900 Independent Study in Critical Studies in Educational LEC EL 1 to 15 999 N G50 0 Foundations ELIGIBLE GRADES A-F, CR, PR REQUISITE:			COURSE DESC: Examines how educational systems are situated with explores the relationship between school and society deconstruct the socio-cultural influences and hegement how we educate, foster student engagement and crecontemporary dimensions and dynamics that intersect Examines several alternative theoretical and pedagor	with interpretive only acting upon at a successful left and impact educate a gical approaches	e, normate and utilize earning of ducation to es that ha	tive, and c zing educa communition today, i.e., ve the pot	critical theo ation; the in es in school youth cult tential to m	ories and methods. Implications of thos tol and beyond will ture, marginalized thore closely fulfill the	Applies of actors be examinated actors of the examinated actors of the examinated actors of the example of the	critical and on the purp ined. Attentind popular	cultural the loses of ed ion given to media and	eories to lucation, o culture.
ELIGIBLE GRADES A-F, CR, PR REQUISITE: Admission to CSE masters graduate program COURSE DESC: Allows for two primary learning activities. First, offered as an introduction to graduate studies in critical studies in education foundation (CSE), addressing issues preparatory to graduate work, including but not limited to: graduate study expectations, writing at the graduate level, publishing and presenting, collaboration, learning APA style, and introductory discussions about research topics and methodologies. The second provides space to invite guest speakers, hold panel discussions, show films, and/or have CSE student research presentations. EHS EDST EDCS 5900 Independent Study in Critical Studies in Educational LEC EL 1 to 15 999 N G50 0 Foundations ELIGIBLE GRADES A-F, CR, PR REQUISITE:	EHS	EDST	•	SEM	SE	2	0		Ν	G50		0
EHS EDST EDCS 5900 Independent Study in Critical Studies in Educational LEC EL 1 to 15 999 N G50 Foundations ELIGIBLE GRADES A-F, CR, PR REQUISITE:			ELIGIBLE GRADES A-F, CR, PR REQUISITE: Admission COURSE DESC: Allows for two primary learning activities. First, offere issues preparatory to graduate work, including but no collaboration, learning APA style, and introductory dis	d as an introduc ot limited to: gra scussions abou	ction to gr duate stu t research	raduate st dy expect n topics ar	udies in cr ations, wri	ting at the graduat	e level, p	ublishing ar	nd presenti	ing,
ELIGIBLE GRADES A-F, CR, PR REQUISITE:	EHS	EDST	EDCS 5900 Independent Study in Critical Studies in Educational						N	G50		0
			ELIGIBLE GRADES A-F, CR, PR REQUISITE:	es in education	al founda	tions supe	ervised by	a faculty member.				

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	EDST	EDCS	5900	Independent Study in Critical Studies i	in Educational LEC	LE	1 to 15	999		N	G50		0
		ELIGIBI	LE GRAD	ES A-F, CR, PR REQUISI	TE:								
		COURS	SE DESC	Individualized studies and/or readings	s in critical studies in educationa	l foundat	tions supe	rvised by a	a faculty member.				
EHS	EDST	EDCS	6010	Education & Cultural Diversity	SEM	SE	4	0		N	G50		0
		ELIGIBI	LE GRAD	ES A-F, CR, PR REQUISI	TE:								
		COURS	SE DESC	Examines the historical and contemp how education has been and continu- students through a self-examination of students in schools; theories of identi- effectively engaging issues of diversital service learning experience.	es to be a site, if not a tool, for p of their own assumptions and be ty and culture and how these the	ower and liefs surr eories im	d privilege ounding d pact cons	as well as iversity, ex tructions o	s resistance and so oplores historical ex f diversity and mult	cial justionericial justion in cital jus	ce. In addition of the contract of the contrac	on to leading some related to and stratego	ng o diverse gies for
EHS	EDST	EDCS	6011	Cultural Pedagogy for Historically Mar Peoples	ginalized SEM	SE	4	0		N	G50		0
		ELIGIBI	LE GRAD	ES A-F, CR, PR REQUISI	TE:								
5 110			SE DESC	peoples. May be couched in historica more contemporary pedagogical app education approaches for Native Ame class or working poor backgrounds, (i strategies based upon understanding	I movements such as the Black roaches such as: (a) dual langua erican and African American stud d) gender segregated approache cultural contexts and the conte	Power Mage immedents in person separate or	lovement of ersion sch particular, parate lear education	or the Ame ools for Sp (c) Freirea ning envir al climate.	erican Indian Move panish and English an literacy approact onments. In additio	ment of the speaking the speaki	the 1960 an g students, dult learner res other po	d 70s, or n (b) centere s from wor	may be ed rking dagogical
EHS	EDST	EDCS	6900	Special Topics in Critical Studies in Ec Foundations	ducational SEM	EL	1 to 4	24		N	G50		0
		ELIGIBI	LE GRAD	ES A-F, CR, PR REQUISI	TE:								
		COURS	SE DESC	Exploration of special topics in the fie diversity training for educators, art an related to the field in depth and focus education or workshops.	d education, environmental edu	cation, A	frican and	Native An	nerican-centered s	chooling	. Addresses	particular	theorists
EHS	EDST	EDCS	6900	Special Topics in Critical Studies in Ec Foundations	ducational SEM	SE	1 to 4	24		N	G50		0
		ELIGIBI	LE GRAD	ES A-F, CR, PR REQUISI	TE:								
		COURS	SE DESC	Exploration of special topics in the fie diversity training for educators, art an related to the field in depth and focus education or workshops.	d education, environmental edu	cation, A	frican and	Native An	nerican-centered s	chooling	. Addresses	particular	theorists
EHS	EDST	EDCS	6920	Practicum in Critical Studies in Educat	tional PRA	PR	1 to 9	36		I	G50		0
		ELIGIBI	LE GRAD	ES A-F, CR, PR REQUISI	TE: Permission required								
		COURS	SE DESC	Practicum in school, community or or	ganizational settings related to c	ritical stu	udies in ed	lucational	foundations theorie	es.			
EHS	EDST	EDCS	6940	Research in Critical Studies in Educati Foundations	ional RSC	RS	1 to 9	36		I	G50		0
		ELIGIBI	LE GRAD	ES A-F, CR, PR REQUISI	TE: Permission required								
		COURS	SE DESC	Individualized research project/reading	ngs in critical studies in education	nal found	lations sup	pervised b	y a faculty member				
EHS	EDST	EDCS	6941	Master's Research Project in Critical S Educational Foundations	tudies in RSC	RS	4	0		I	G40		0
		ELIGIBI	LE GRAD	ES CR, PR, F REQUISI	TE: Permission required								
		COURS	SE DESC	Non-thesis option in critical studies in	educational foundations; major	paper/pr	oject requ	ired.					
EHS	EDST	EDCS	6950	Masters Thesis in Critical Studies in E- Foundations	ducational THE	TH	1 to 9	36		I	G40		0
		ELIGIBI	LE GRAD	ES A-F, CR, PR REQUISI	TE: Permission required								
		COURS	SE DESC	Under the guidance of a faculty mem	ber, completion of a full research	thesis i	n the field	of critical	studies in education	nal found	dations.		
EHS	EDST	EDCS	7000	Alternative Approaches to Educationa Pedagogy	I Theory and SEM	SE	4	0		N	G50		0
		ELIGIBI	LE GRAD	ES A-F, CR, PR REQUISI	TE:								
		COURS	SE DESC	Examines alternative approaches to a contexts of education. Focuses on re schooling models, arts, environmenta condition and education.	lational/caring theory and other	alternativ	e education	onal theori	ies that promote ho	listic edu	ucation, hon	ne or open	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	EDST	EDCS	7010	The Social and Cultural Contexts of Leadership	SEM	SE	4	0		N	G50		0
				DES A-F, CR, PR REQUISITE:									
		COURS		should be universally, that is, the Western canonical the critical-cultural and social construction of leaders investigating the cultural foundations of leadership; stheoretical context; and third, vets leadership from a construction grounded in the cultural historical contescial, cultural, historical construction (thus political) and the critical discourse in leadership studies referen	paradigm. The of hip is scarce and second, by investigation non-traditionalist at that produces by the nature of ed to as transfor	existence d, in man tigating th t (non-W it; hence who the mational	of leader y instance he cultura estern) hi , all leader leader is leadershi	ship outsices, noticea I productio storical per ership is inhand what le p.	de the Western of bly absent. Exar n of leadership a rspective. Leade nerently critically eadership parad	cultural cand nines leade and its signi rship and it cultural. Co igm they er	on and the or ership studion ficance from s developm ontextually a nploy. Inves	discourse to es first, by m a social co nent is both all leadersh	hat elicits critical a social nip is a s dynamic
EHS	EDST			The Moral and Ethical Dimensions of Leadership DES A-F, CR, PR REQUISITE:	SEM	SE	4	0		N	G50		0
		COURS	SE DESC	Provides opportunity to engage in a broad exploration settings. Assumes that leadership extends beyond to or change/agents recognize and make moral and ether that the settings in an effort to explain how and why we need developmental psychology has also paid attention to with these philosophical models, and at the same time cultural value sets, and contexts. Examines the serior depth of impact of moral and ethical decisions in pec	raditional roles a nical decisions in nake moral and the stages of mane be aware that ous import of uncourse.	nd mode their pra ethical de oral deve t most pe	ls of leade actice. The ecisions a elopment ople mak	ership. Exa e discipline nd/or what and reasor e moral an	mines how peop of Western phil guidelines we n ning for the same d ethical decisio	ole who con osophy has night rely up e purpose. ns drawing	sider thems developed oon in doing It is worthw upon multip	selves lead multiple m g so. In add hile to be fa ble rational	lers and noral dition, amiliar les,
EHS	EDST	EDCS	8010	Critical Cultural Theories & Pedagogies for Empowering Education	SEM	SE	4	0		N	G50		0
		ELIGIBI	LE GRA	DES A-F, CR, PR REQUISITE:									
		COURS		to understand the role of education and schools' unit do harm. Explores empowering pedagogies that em- institutions and provide pedagogical tools for educat the societal, cultural, institutional and personal doma and institutional contexts, power, and resistance.	que position with anate from critica ors and students ins as we inquir	nin societ al theorie s to critica e into ho	y. Any ins s in order ally exami w we migl	titution with to address ne the imp nt educate	h power has the s the role of pow lications and cor	ability to do er and relainsequences cople well in	o good, as we ted concept s of how we the midst of	vell as the place in educate. Expression is seen the second contracts of the second contract of the second contracts of the se	power to tional Examines g social
EHS	EDST	EDCS	8900	Special Topics in Critical Studies in Educational Foundations	SEM	EL	1 to 4	24		N	G50		0
		ELIGIBI	LE GRA	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Allows for an exploration of special topics in the field schools, peace education, diversity training for educa May also address particular theorists and theories el covered within the current curriculum. May be delive education or workshops.	ators, art and ed ated to the field	ucation, of critical	environme studies ir	ental educa n education	ation, African an nal foundations i	d Native An	nerican-cen d focused b	itered scho eyond wha	oling. It may be
EHS	EDST	EDCS	8900	Special Topics in Critical Studies in Educational Foundations	SEM	SE	1 to 4	24		N	G50		0
		ELIGIBI	LE GRA	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Allows for an exploration of special topics in the field schools, peace education, diversity training for education, and also address particular theorists and theories electored within the current curriculum. May be delive education or workshops.	ators, art and ed ated to the field	ucation, of critical	environme studies ir	ental educa n educatior	ation, African an nal foundations i	d Native An n depth and	nerican-cen d focused b	tered scho eyond wha	oling. It may be
EHS	EDST	EDCS	8920	Practicum in Critical Studies in Educational Foundations	PRA	PR	1 to 9	100		I	G50		0
		ELIGIBI	LE GRA	DES A-F, CR, PR REQUISITE: Permission	n required								
		COURS	SE DESC	Practicum in school, community or organizational se	ttings related to	critical st	udies in e	ducational	foundations the	ories			
EHS	EDST	EDCS	8940	Research in Critical Studies in Educational Foundations	RSC	RS	1 to 9	100		I	G50		0
		ELIGIBI	LE GRA	DES A-F, CR, PR REQUISITE: Permission	n required								
		COURS	SE DESC	: Individualized research project/readings in critical stu		nal found	dations su	pervised b	y a faculty mem	ber.			
EHS	EDST	EDCS	8950	Dissertation in Criticall Studies in Educational Foundations	THE	TH	1 to 12	999		I	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE: Permission	n required								
		COURS	SE DESC	With the guidance of faculty adviser and doctoral cor foundations.	mmittee, comple	tion of or	iginal diss	ertation re	search in the fie	ld of critical	studies in e	educational	l

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College	Dept	Subj Cat# T	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST		echnological Applications in		LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADE COURSE DESC:	Required course for all tead TPCK theoretical framewor preparing and efficiently us Develops increased classro comprehensive portfolio proto develop skills in word procreate a Web page. Utilizes meet the requirements of the (http://www.iste.org/Contentacceditation of Teacher Editory Page 12 (1997) (199	k (Technological Pedagogi ing educational technology iom communication abilitie oject. Utilizes variety of ope ocessing, using spreadshea low, medium and high tec ie International Society for t/NavigationMenu/NETS/F	cal Content Kr as instructiona s through lecture en source technets, use of the chnology to enh Technology in orTeachers/20	nowledge al resourc ires, discu nologies t Web, eva nance cla Educatio 08Standa	encompa ces in the cussions, m to develop alluating ed ssroom in	asses effectlassroom lodeling, controlled and enhal lucational struction, controlled and ards	ctively identifying, las related to the pomputer lab experince classroom inst software and evalucommunication and for Teachers	ocating, or inciples ences ar ruction in eating we declared to the control of the	evaluating, of teaching nd completion ncluding han b pages, us om manage	designing, and learni on of a dware and e multimed ment. Des	ing. d software dia and signed to
EHS	EDST	EDCT 2900 S ELIGIBLE GRADE COURSE DESC:	,	REQUISITE:	LEC	EL	1 to 15	999		N	U30		(
EHS	EDST		Specific course content will Special Topics in Education - SS A-F, CR Specific course content will	Computer Technology REQUISITE:	LEC	LE	1 to 15	999		N	U30		(
EHS	EDST		Technological Applications in	,	LEC	LE	3	0		N	G50		(
		ELIGIBLE GRADE COURSE DESC:		olications commonly found chnology across the curricu	nt for teaching in educational ulum and the u	license. settings. se of Wel	Students b 2.0 tools	use applic	cation software, hyp cations. Students o	permedia design te	, e-mail, an chnology-er	d the Interi	net.
EHS	EDST		Computer Education and Ted Education: Open Source Con	hnology-Technology in tent REQUISITE: en source and cloud compi nology. Emphasis on integ	LEC	EL y found ir	4 n educatio	0 nal setting	ıs. Uses open sour	N ce softwa	G50 are, multime		
EHS	EDST		Computer Education and Tec Education: Open Source Con	hnology-Technology in tent REQUISITE: en source and cloud compi	uting commonl								
EHS	EDST	ELIGIBLE GRADE	Technology in Education Faceback Topics in Education Sec. A-F, CR, PR	acilitator Standards. Computer Technology REQUISITE:	LEC	LE	1 to 15	999	Ü	N	G50	·	
EHS	EDST	COURSE DESC: EDCT 5900 S ELIGIBLE GRADE COURSE DESC:	Specific course content will Special Topics in Education - SS A-F, CR, PR Specific course content will	Computer Technology REQUISITE:	LEC	EL	1 to 15	999		N	G50		
EHS	EDST	EDCT 5901 C P ELIGIBLE GRADE	Computer Education and Tec Productivity Tools SS A-F, CR, PR	hnology Workshop in REQUISITE:	LEC	EL	1 to 3	6		N	G50		
EHS	EDST		Workshop format. Special to Computer Education and Tece Productivity Tools SS A-F, CR, PR		mputer educat	tion and t LE	echnology 1 to 3	6		N	G50		
EHS	EDST		Workshop format. Special to Computer Education and Technology (S. A.F. CR. PR		mputer educat	tion and t EL	echnology 1 to 3	6		N	G50		
EHS	EDST	COURSE DESC: EDCT 5902 C	Workshop format. Special t Computer Education and Tec Information Tools	opics in computer educatio hnology Workshop in REQUISITE:	LEC	LE	1 to 3	6		N	G50		

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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	5903	Computer Education and Te	echnology Workshop in	LEC	LE	1 to 3	6		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Workshop format. Special	topics in network tools in co	omputer educa	tion and t	echnology						
HS	EDST	EDCT	5903	Computer Education and Te Network Tools	echnology Workshop in	LEC	EL	1 to 3	6		N	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Workshop format. Special	topics in network tools in co	omputer educa	tion and t	echnology						
HS	EDST	EDCT	5904	Computer Education and Te Programming Concepts	echnology Workshop in	LEC	LE	1 to 3	6		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Workshop format. Special	topics in programming cond	cepts in compu	ter educa	ation and to	echnology	'.				
HS	EDST	EDCT	5904	Computer Education and Te Programming Concepts	echnology Workshop in	LEC	EL	1 to 3	6		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Workshop format. Special	topics in programming cond	cepts in compu	ter educa	ation and to	echnology	'.				
EHS	EDST	EDCT	5905	Computer Education and Te Curriculum Development	echnology Workshop in	LEC	EL	1 to 3	6		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Workshop format. Special	topics in curriculum develop	pment in comp	uter educ	ation and	technolog	y.				
EHS	EDST	EDCT	5905	Computer Education and Te Curriculum Development	echnology Workshop in	LEC	LE	1 to 3	6		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Workshop format. Special	topics in curriculum develop	pment in comp	uter educ	ation and	technolog	y.				
HS	EDST	EDCT	5906	Computer Education and Te the Science Curriculum and		LEC	EL	1 to 3	6		N	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	C: Workshop format. Special	topics for the development	of science curr	iculum ar	nd technol	ogy integr	ation.				
HS	EDST	EDCT	5906	Computer Education and Te the Science Curriculum and		LEC	LE	1 to 3	6		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE:									
			SE DESC		topics for the development					ation.				
HS	EDST			CET Workshop: Distance Le	· ·	LEC	EL	1 to 3	6		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
			SE DESC		topics in distance learning i					am.		0=0		
HS	EDST			CET Workshop: Distance Le	•	LEC	LE	1 to 3	6		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
EHS	EDST		SE DESC 5908	Computer Education and Te the Math Curriculum and Te	0, 1	LEC	EL	1 to 3	logy progr 6	am.	N	G50		0
		FI IGIRI	I F GRAI	DES A-F, CR, PR	REQUISITE:									
			SE DESC		topics in math curriculum d	evelonment an	d techno	loav intear	ation in th	e computer educat	ion and t	echnology i	orogram	
EHS	EDST	EDCT		' '		LEC	LE	1 to 3	6	o compater educat	N	G50	orogram.	0
				the Math Curriculum and Te				. 10 0						Ū
			SE DESC	, ,	topics in math curriculum d	evelopment an	d techno	loav intear	ation in th	e computer educat	ion and t	echnology i	orogram	
HS	FDST			Visual Literacy for Mediated	•	LEC	LE	4	0	o compator caacat	N	G50	orogram.	0
		ELIGIB	LE GRA	DES A-F, PR	REQUISITE:			. 0 1-70		I				
		COURS	SE DESC	the learner's visual literac	is the ability to understand a y knowledge and ability to m sual images, with particular	naster image m	anipulatio	on and dist	ribution so	oftware. Focuses o	n using o			
EHS	EDST			Visual Literacy for Mediated DES A-F, PR	-	LEC	EL	4	0		N	G50		0
		COURS	SE DESC	the learner's visual literac	is the ability to understand a y knowledge and ability to m sual images, with particular	naster image m	anipulatio	on and dist	ribution so	oftware. Focuses o	n using o			

and create instructional visual images, with particular emphasis on integrating images into mediated learning experiences.

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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	6011	Instructional Design		LEC	EL	4	0		N	G50	-	(
		ELIGIBI	E GRAI	DES A-F	REQUISITE:									
		COURS		delivered through or me learner analysis. Will uti covered. Utilizes strateg learning experiences. S simulations, games, etc and final examinations a	struction in mediated environn diated through digital commu ize these analysis skills to de ies to create presentations, p kills applicable to any learning). Each week a component of the required. Lays foundation	nication and int sign instruction ractice and fee g situation, how f instructional d for the rest of t	teraction for the control of the con	technology es for instr stems.The ticular atte done leadii rs progran	y. Reviews ructing decise system ntion paiding to a finance.	s how to conduct a clarative, conceptu is require assessm to mediated envir al project demonstr	needs and all, proce ent and and comments rating the	nalysis, task dural, algor evaluation to (computer to eir abilities.	c analysis a ithmic know create co tutorials,	and wledge ongruent midterm
HS	EDST	EDCT		Instructional Design		LEC	LE	4	0		N	G50		(
		ELIGIBI	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	delivered through or me learner analysis. Will uti covered. Utilizes strateg learning experiences. S simulations, games, etc	struction in mediated environn diated through digital commu ize these analysis skills to de ies to create presentations, p kills applicable to any learning). Each week a component of are required. Lays foundation	nication and intage instruction ractice and fee situation, how finstructional d	teraction for the strategical description of the strategic description of	technology es for instr stems.The ticular atte done leadir	 Reviews ructing decomposition ructing decomposition ructing decomposition ruction ruction	s how to conduct a clarative, conceptu is require assessm I to mediated enviro	needs and all, proce ent and enternated	nalysis, task dural, algor evaluation to (computer t	c analysis a ithmic knov create co tutorials,	and wledge ongruent
lS	EDST	EDCT	6012	Teaching and Learning Or		LEC	EL	4	0		Ν	G50		
				DES A-F, CR, PR	REQUISITE:									
		COURS		practice serves as cours (LMS) required. Blackbo Facilitator Standard 7.	aching and learning in online on the framework. Development on the part LMS system as well as L	f online mini-co MS sites such	ourse/prof as Desire	fessional d to Learn,	evelopme Angel and	ent course using the d Microsoft Sharep	e Moodle oint explo	Learning Nored. Cours	1anagemei	nt Syster e ISTE
IS	EDST			Teaching and Learning Or DES A-F, CR, PR	nline REQUISITE:	LEC	LE	4	0		N	G50		
		COURS	E DESC	practice serves as cours	aching and learning in online of the framework. Development of the bard LMS system as well as L	f online mini-co	urse/prof	essional d	evelopme	ent course using the	e Moodle	Learning N	1anagemei	nt Syster
IS	EDST	EDCT	6030	Principles of Instructional	Design	LEC	EL	4	0		N	G50		
		ELIGIBI	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	teaches how to analyze interaction technology, v are covered. Students w congruent learning expe tutorials, simulations, et	nstructional design principles implement and evaluate inst vith an emphasis on assessm rill learn to create presentation riences. These skills applicat c.). A new component of instru	ructional exper nent and evalua ns, practice and ole to any learn uctional design	iences, partion strate d feedbace ing situati is addres	articularly egies. Stra k systems ion, howe	those delivategies for These sy ver, particulates week lead	vered or mediated instructing declara ystems require assular attention paid t	through of the through of the through of the through t	digital comn ceptual, pro and evalua ted environr nstrating stu	nunication ocedural kn tion to crea nents (com	and nowledge ate nputer
lS	EDST	EDCT	6030	Principles of Instructional	•	LEC	LE	4	0		N	G50		
		ELIGIBI	E GRAI	DES A-F, PR	REQUISITE:									
		COURS		teaches how to analyze interaction technology, v are covered. Students w congruent learning expe tutorials, simulations, et	nstructional design principles, implement and evaluate inst with an emphasis on assessm ill learn to create presentation riences. These skills applicates.). A new component of instru	ructional exper lent and evaluans, practice and le to any learn luctional design	iences, partion strate d feedbace ing situati is addres	articularly egies. Stra k systems ion, howev ssed each	those delivategies for a These syrer, particular week lead	vered or mediated instructing declara ystems require assular attention paid t	through of tive, con essment to mediat ct demor	digital comn ceptual, pro and evalua ted environr nstrating stu	nunication ocedural kn tion to crea nents (com	and nowledge ate nputer ilities.
HS.	EDST			Advanced Topics in Instru	ctional Design	LEC	EL	4	0		N	G50		(
		ELIGIBI	E GRAI	DES A-F, PR	REQUISITE:									
		COURS	E DESC	instructional design prod	structional design from a mana cess to develop, evaluate and ocus. Students will learn strate	revise project	plans for	education	and training	ng scenarios. Time				
łS	EDST			Advanced Topics in Instru DES A-F, PR	ctional Design REQUISITE:	LEC	LE	4	0		N	G50		(
		COURS		This course presents instructional design prod	structional design from a man- cess to develop, evaluate and	revise project	plans for	education	and training	ng scenarios. Time				

scope will be points of focus. Students will learn strategies for implementing and managing change.

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EHS	EDST			Adult Learning in Online En	vironments REQUISITE:	LEC	EL	4	0		N	G50	-	(
		COURS		Addresses adult learning inform the selection and c theory and practice and s discussed along with according to the control of the contr	theory and implications for development of materials, re ocial presence for learning essibility issues that affect t age, socioeconomic status,	esources, activit will be addresse the developmen	ties and a ed. Ethica t of online	assessmer al and lega e instruction	nt tools for al uses of c on. The imp	an online course copyrighted mate pact of learner di	developm rials in e-le ferences (e	ent project. arning envi e.g., culture	Distance e	education
EHS	EDST			Adult Learning in Online En	vironments REQUISITE:	LEC	LE	4	0		N	G50		(
		COURS	E DESC	inform the selection and of theory and practice and s discussed along with acce	theory and implications for development of materials, re ocial presence for learning essibility issues that affect t age, socioeconomic status,	esources, activit will be addresse the developmen	ties and a ed. Ethica t of online	assessmer al and lega e instruction	nt tools for al uses of c on. The imp	an online course copyrighted mate pact of learner di	developm rials in e-le ferences (e	ent project. arning envi e.g., culture	Distance e	education
EHS	EDST	EDCT	6042	Leadership and Professiona Technology	-	LEC	EL	4	0		N	G50		(
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	educational settings. Inclu	educator's role in providing udes opportunities to develor Facilitator Standards 4 and	op and conduct								
EHS	EDST	EDCT	6042	Leadership and Professiona Technology	al Development in	LEC	LE	4	0		N	G50		(
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	educational settings. Inclu	educator's role in providing udes opportunities to develor Facilitator Standards 4 an	op and conduct								
EHS	EDST			Multimedia Tools in Educat DES A-F, CR, PR	ion	LEC	EL	4	0		N	G50		
		COURS	E DESC	elements combined in an designed and programme thematic/integrated lesso	and developing interactive interactive environment what (both skills are covered in using to demonstrate procession in seminar format. Toroom.	nere the user ge n course). Introd ogramming tech	ts feedba duces bas inics. Cor	ack from the sic logic in nstruction	ne compute computing of assignm	er system. These g. Flash and Action nents in Flash an	interactive onscript us d work inde	environme ed to design ependently	nts must b า through tut	e torials.
EHS	EDST			Multimedia Tools in Educat		LEC	LE	4	0		N	G50		(
				DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	elements combined in an designed and programme thematic/integrated lesson Each face-to-face class so programming in the class		nere the user ge n course). Introd ogramming tech	ts feedba duces bas inics. Cor ce-to-face	ack from th sic logic in nstruction	ne compute computing of assignm	er system. These g. Flash and Action nents in Flash an	interactive onscript us d work inde	environme ed to design ependently	nts must b า through tut	e torials.
EHS	EDST	EDCT	6052	Assessment and Evaluation Classrooms	n in Technology-Rich	LEC	LE	4	0		N	G50		(
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE:									
		COURS		: Application of technology analyze data, interpret res	in assessing student learni sults, and communicate find tudents' appropriate use of	dings to improve	instructi	onal pract	ice and ma	aximize student le	earning; an			
EHS	EDST	EDCT	6052	Assessment and Evaluation Classrooms		LEC	EL	4	0		N	G50		(
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE:									
		COURS	E DESC	analyze data, interpret res	in assessing student learni sults, and communicate find tudents' appropriate use of	dings to improve	instructi	onal pract	ice and ma	aximize student le	earning; an			
EHS	EDST	EDCT	6122	Masters Portfolio in Compu Technology	ter Education and	STU	EL	1 to 4	8		N	G40		(
		ELIGIBL	E GRAD	DES CR, PR, F	REQUISITE:									
		COURS	E DESC		nal electronic portfolio and									

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the International Society for Technology in Education (ISTE).

education, computer education and technology program. Portfolio is a learning portfolio providing opportunity for students to synthesize what they learned in the program, show their growth over time, and document the mastery of the National Educational Technology Standards for Teachers (NETS) developed by

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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	6122	Masters Portfolio in Compo	iter Education and	STU	ST	1 to 4	8		N	G40		
		ELIGIBI	E GRAI	DES CR, PR, F	REQUISITE:									
		COURS	E DESC	education, computer eduthe program, show their	onal electronic portfolio and partion and technology progragrowth over time, and docum for Technology in Education	am. Portfolio is nent the master	a learnin	g portfolio	providing	opportunity for st	tudents to	synthesize v	what they l	earned i
HS	EDST	EDCT ELIGIBI		Special Topics in Education DES A-F, CR, PR	n - Computer Technology REQUISITE:	LEC	EL	1 to 15	999		N	G50		
		COURS	E DESC	Specific course content v	vill vary with offering.									
HS	EDST			Special Topics in Education DES A-F, CR, PR	n - Computer Technology REQUISITE:	LEC	LE	1 to 15	999		N	G50		
		COURS	E DESC	: Specific course content v	vill vary with offering.									
HS	EDST			Workshop in Computer Ed	ucation: Special Topics REQUISITE:	LEC	EL	1 to 5	10		N	G50		
		COURS	E DESC	needs. Areas of concent	cticing teachers and other instration are (1) Productivity To., (7) Special Topics, (8) Dista	ols, (2) Informa	tion Tool	s, (3) Netw	ork Tools,					
HS	EDST			Workshop in Computer Ed DES A-F, CR, PR	ucation: Special Topics REQUISITE:	LEC	LE	1 to 5	10		N	G50		
		COURS	E DESC	needs. Areas of concent	cticing teachers and other instration are (1) Productivity To c, (7) Special Topics, (8) Dista	ols, (2) Informa	tion Tool	s, (3) Netw	ork Tools,					
HS	EDST	EDCT	6910	Computer Education and T Practice: Theory into Pract		FLD	FE	1 to 4	4		N	G50		
		ELIGIBI	E GRAI	DES CR, PR, F	REQUISITE:									
		COURS	E DESC	organization that has a d	eory to practice in a world set efinite educational technologogy Facilitator Standards 2 a	y focus. Issues								
HS	EDST	EDCT	6913	Master's Research Project	ogy i domitator otaridardo 2 d	LEC	LE	1 to 5	10		N	G40		
			E GRAI	DES A-F, CR, PR	REQUISITE: research paper required und	der the direction	n of the a	dvisor (tvn	ically actio	ın research withir	n an educa	tional settin	ia)	
HS	FDST			Master's Research Project	resourch paper required and	LEC	EL	1 to 5	10	m research within	N	G40	9).	
10	LDOT		E GRAI	DES A-F, CR, PR	REQUISITE:					un roogarah withir			·a)	
lS	EDCT			Research in Education	research paper required und	RSC	RS	1 to 5	15	iii ieseaicii wiliiii	N	G50	19).	
10	EDST	ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE: Permission		КO	1 10 5	13		IN	G30		
			E DESC		roject.									
IS	EDST	EDCT				THE	TH	1 to 15	15		I	G40		
				DES A-F, CR, PR	REQUISITE: Permission									
			E DESC	· · · · · · · · · · · · · · · · · · ·	earch leading to a thesis to be					ee.				
1S	EDST			Philosophy of Instructiona DES A-F, CR, PR	Technology REQUISITE:	SEM	SE	4	0		N	G50		
		COURS		Explores the philosophy	of technology with special er th the goal of deepening our								ical interpre	etation
lS	FDST	FDCT	7012	Advanced Instructional De		LEC	EL	4	0	scillology, societ	N	G50		
10	LDOT	ELIGIBI		DES A-F, CR, PR	REQUISITE: EDCT 601 ent in instructional design.			7	· ·			000		
IC	EDCT			Advanced Instructional De	•	LEC		4	0		N	CEO		
łS	ED91	ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE: EDCT 601	LEC 1	LE	4	0		N	G50		
		COURS			ent in instructional design.	. = 0			_			0.56		
⊣S	EDST	ELIGIBI	E GRAI	Online Course Developmen DES A-F, CR, PR	nt REQUISITE:	LEC	EL	4	0		N	G50		
		COURS	E DESC		lectures, hands-on experien or distance education. Partici									

of distance learning (DL) environments.

EIS EDST TOT 7821 Online Coverse Development EIC LE 4 0 N G50 COURSE DESC. Utilizes a combination of lectures, hands on experiences, quest speakers, discussions, and projects to help participants undestand the strengths and limits of contract technology in claims and read in instructional process of distance learning (IX) environments. EIS EDST EDIT 7022 Issues and Trends in instructional Technology LEC LE 4 0 N N G50 0 ELIGIBLE GRADES AF, CR, PR REQUISITE: COURSE DESC: COURSE DESC: CURREN DESC: COURSE DESC: CURREN DESC: CURREN DESC: COURSE DESC: CURREN DESC: COURSE DESC: CURREN DESC: COURSE DESC: CURREN DESC: COURSE D	College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
Course Description Descrip	EHS	EDST	EDCT	7021	Online Course Developmen	t	LEC	LE	4	0		N	G50		0
Second S															
ELIGIBLE CARADES A.F. CR. PR REQUISITE: Course Description Security					of current technologies fo of distance learning (DL)	r distance education. Particip environments.									
The LIGIBLE CARADES A.F. CR. PR RECUISITE COURSE DESC: C	EHS	EDST				••	LEC	LE	4	0		N	G50		0
ELICIBLE GRALES A.F. C.R. P. REQUISITE			COURS	E DESC							tructional design. I	uture tre	nds examin	ed for their	· impact
EVALUATION Eva	EHS	EDST				••	LEC	EL	4	0		N	G50		0
ENST					: Examines the issues and	trends in instructional techno					tructional design. I	uture tre	nds examin	ed for their	rimpact
ELICIPATE CRUTES ELICIPA	EHC	EDST	EDCT	7024	_	-	-		y and the r			NI	C50		٥
Course C	ЕПО	EDST			•	•	LEC	EL	4	U		IN	G30		U
ENST ENST ENST ENST ENST ENST ENST ENST ELIGIBLE GRADES A.F. CR. PR REQUISITE:					- , - ,		s. and their ap	plication t	to the instr	ructional p	rocess with adults				
Course Description Course	EHS	EDST			0								G50		0
ENST ENST ENST TOTAL Research Literature in instructional Technology E.E. E. 4 0 N G.50 G			ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
ELIGIBLE GRADES AF, CR, PR REQUISITE: BENEFIT RESIDENCE OF TOTAL Professional Development and Workplace COURSE DESC: Examines the use of professional development, training and consultation. BENEFIT RESIDENCE GRADES AF, CR, PR REQUISITE: COURSE DESC: Examines the use of professional development, training and consultation. BENEFIT RESIDENCE GRADES AF, CR, PR REQUISITE: COURSE DESC: Examines the use of professional development, training and consultation. BENEFIT RESIDENCE GRADES AF, CR, PR REQUISITE: COURSE DESC: Examines the use of professional development, training and consultation. BENEFIT RESIDENCE GRADES AF, CR, PR REQUISITE: COURSE DESC: Examines the use of professional development, training and consultation. BENEFIT RESIDENCE GRADES AF, CR, PR REQUISITE: COURSE DESC: Examines the use of professional development in the field of instruction and industry. Issues surrounced by the management of projects, supervision, leadership and assessment are critical to successful integration of technology. BENEFIT RESIDENCE GRADES AF, CR, PR REQUISITE: COURSE DESC: Examines the use of professional development, training and consultation are active to the consultation. BENEFIT RESIDENCE GRADES AF, CR, PR REQUISITE: COURSE DESC: Examines the use of professional development, training and consultation are active to the consultation. BENEFIT REQUISITE: COURSE DESC: Examines the use of professional development, training and consultation are active to the consultation are active to the consultation. BENEFIT REQUISITE: COURSE DESC: Examines the emerging technologies in the field of instructional industry. Issues surrounced by the consultation are active to the consultation are active to the field of instruction and industry. Issues are active to the consultation are ac			COURS	E DESC	: Examines the learning the	eories, models, and principle	s, and their ap	plication t	to the instr	ructional p	rocess with adults				
Course decided the control of the displaced by the important research in the field of instructional bechinology and appropriate research methods appropriate research methods appropriate research methods appropriate research methods appropriate research in the field of instructional bechinology with a second properties of the properties of the important research in the field of instructional bechinology and appropriate research methods in the field. Designed to responsing questions. EMB SEDST BOLT 7041 Professional Development and Workplace EEC EL EL EL EL EL EL E	EHS	EDST				0,	LEC	EL	4	0		N	G50		0
ENDING TO THE PROPERTY OF THE							ocearch in incl	tructional	technolog	v and ann	ronriate recearch	mathade i	n the field	Designed t	to
Fig.			COURS	L DLGO	introduce some of the imp				0	, ,,				0	
EDST FOUR SEDESC Introduces some of the important research in the field of instructional technology and appropriate research methods in search appropriate research appropriate research methods in search appropriate research appropriate research appropriate research appropriate research appropriate research	EHS	EDST					LEC	LE	4	0		N	G50		0
FDCT					: Introduces doctoral stude introduce some of the imp	nts to current and historical r									
COURSE DESC: Examines the use of professional development, training and consultation as a means of improving productivity and the use of technology in teaching and learning settings in K-12, higher education and industry. Issues surrounded by the management of projects, supervision, leadership and assessment are critical to successful integration of technology. FURTOR F	EHS	EDST	EDCT	7041	Professional Development	and Workplace	LEC	EL	4	0		N	G50		0
Early Fine			ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
Course C			COURS	E DESC	learning settings in K-12,	higher education and industr									
Figure F	EHS	EDST	EDCT	7041		and Workplace	LEC	LE	4	0		N	G50		0
COURSE DESC: Examines the use of professional development, training and consultation as a means of improving productivity and the use of technology in teaching and learning settings in K-12, higher education and industry. Issues surrounding the management of projects, supervision, leadership and assessment are critical to successful integration of technology. EHS POST OVAL BENCH GRANDES A-F, CR, PR REQUISITE: COURSE DESC: Examines the emerging technologies in the field of instruction and how these technologies way will impact teaching and learning. These include mobile technologies, virtual technologies, virtual technologies. EHS POST OVAL BENCH GRANDES A-F, CR, PR REQUISITE: COURSE DESC: Examines the emerging technologies in the field of instruction and how these technologies way will impact teaching and learning. These include mobile technologies, virtual technologies, virtual technologies. EHS POST OVAL BENCH GRANDES A-F, CR, PR REQUISITE: COURSE DESC: Examines the emerging technologies in the field of instruction and how these technologies way will impact teaching and learning. These include mobile technologies, virtual technologies, virtual technologies. EHS POST OF TOTAL THE SECTION OF TOTAL BENCH GRANDES OF			FI IGIBI	F GRAI		REQUISITE:									
EHS EDCT 7042 EIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Examines the emerging technologies in the field of instruction and how these technologies may/will impact teaching and learning. These include mobile technologies, virtual technologies and cloud technologies. EHS EDST EDCT 7042 Emerging Technologies for Learning LEC LE 4 0 N N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Examines the emerging technologies in the field of instruction and how these technologies may/will impact teaching and learning. These include mobile technologies, virtual technologies in the field of instruction and how these technologies may/will impact teaching and learning. These include mobile technologies, virtual technologies and cloud technologies. EHS EDST EDCT 7900 Advanced Seminar in Instructional Technology SEM EL 1 to 5 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Allows for advanced study of emerging technologies and instructional design methods in instructional technology field. EHS EDST EDCT 7900 Advanced Seminar in Instructional Technology SEM SE 1 to 5 15 N G50 0					Examines the use of profe learning settings in K-12,	essional development, trainir higher education and industr	ng and consultary. Issues surro	ation as a ounding th	n means of the manage	f improving ement of p	g productivity and projects, supervision	the use of on, leader	f technology ship and as	in teachin sessment	g and are
EHS EDST FOR THE PROPERTY FOR THE PROPER	EHS	EDST	EDCT	7042	•	•	LEC	EL	4	0		N	G50		0
EHS EDST FDCT 7042 Emerging Technologies for Learning LEC LE 4 0 N G50 0						-									
EHS EDST FOR The REQUISITE: COURSE DESC: Examines the emerging technologies in the field of instruction and how these technologies may/will impact teaching and learning. These include mobile technologies, virtual technologies and cloud technologies. EHS EDST FOR THE			COURS	E DESC				ow these	technolog	ies may/w	vill impact teaching	and lear	ning. These	include m	obile
COURSE DESC: Examines the emerging technologies in the field of instruction and how these technologies may/will impact teaching and learning. These include mobile technologies, virtual technologies and cloud technologies. EHS EDST FOR TOWN Advanced Seminar in Instructional Technology SEM EL 1 to 5 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Allows for advanced study of emerging technologies and instructional design methods in instructional technology field. EHS EDST FOR TOWN G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE:	EHS	EDST			• •	-	LEC	LE	4	0		N	G50		0
EHS EDST FOR TWO Advanced Seminar in Instructional Technology SEM EL 1 to 5 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Allows for advanced study of emerging technologies and instructional design methods in instructional technology field. EHS EDST FOR TWO Advanced Seminar in Instructional Technology SEM SE 1 to 5 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE:					: Examines the emerging to	echnologies in the field of ins		ow these	technolog	ies may/w	vill impact teaching	and learr	ning. These	include m	obile
COURSE DESC: Allows for advanced study of emerging technologies and instructional design methods in instructional technology field. EHS EDST EDCT 7900 Advanced Seminar in Instructional Technology SEM SE 1 to 5 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE:	EHS	EDST			Advanced Seminar in Instru	uctional Technology		EL	1 to 5	15		N	G50		0
EHS EDST EDCT 7900 Advanced Seminar in Instructional Technology SEM SE 1 to 5 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE:							and instructions	al desian	methods i	n instruction	onal technology fie	ld.			
	EHS	EDST	EDCT	7900	Advanced Seminar in Instru	uctional Technology		-					G50		0
, , , , , , , , , , , , , , , , , , , ,							and instructions	al design	methods i	n instruction	onal technology fie	ld.			

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	EDST		7933	Advanced Seminar in Instruct Adult Education and Instruction	onal Technology	SEM	EL	4	0		N	G50		0
				,,	REQUISITE:									
			SE DESC			0,		•						
EHS	EDST			Advanced Seminar in Instruction Adult Education and Instruction DES A-F. CR. PR		SEM	SE	4	0		N	G50		0
			SE DESC	- , - ,		logy methods	for online	learning						
EHS	EDST			Advanced Seminar in Instruct Curriculum Development		SEM	EL	4	0		N	G50		0
		ELIGIBI	LE GRAI	•	REQUISITE:									
			SE DESC		ronment of curriculum dev	elopment and	instructio	on within th	ne framew	ork of instructional	technolo	αV.		
EHS	EDST			Advanced Seminar in Instruct Curriculum Development		SEM	SE	4	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Examines the changing env	ronment of curriculum dev	elopment and	instructio	on within th	ne framew	ork of instructional	technolo	qv.		
EHS	EDST	EDCT	7960	Advanced Seminar Instruction Distance Education		SEM	EL	4	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Examines the field of distant	ce education within the fra	mework of inst	tructional	technolog	y design t	heory.				
EHS	EDST	EDCT	7960	Advanced Seminar Instruction Distance Education	nal Technology -	SEM	SE	4	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Examines the field of distant	ce education within the fra	mework of inst	tructional	technolog	y design t	heory.				
EHS	EDST	EDCT	7961	Advanced Seminar in Instruct New and Emerging Technolog		SEM	SE	4	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Examines new and emergin	g technologies to be used	in educational	settings	for teachir	ng and lea	rning.				
EHS	EDST			Advanced Seminar in Instruct New and Emerging Technolog	ies	SEM	EL	4	0		N	G50		0
					REQUISITE:									
			SE DESC		-				-	rning.				
EHS	EDST			Advanced Seminar in Instruct Cognition and Pedagogy		SEM	EL	4	0		N	G50		0
					REQUISITE:									
E110	EDOT		SE DESC	teaching and learning. Cogr	itive theory and the impac	t of technology	on peda	igogy is ce	entral them	e of instructional to ne.			-face and	
EHS	EDST			Advanced Seminar in Instruct Cognition and Pedagogy DES A-F, CR, PR	REQUISITE:	SEM	SE	4	0		N	G50		0
			SE DESC			tionahin to ac	anitiva th	المدينة بمما	ina tha wa	o of instructional t	ممامما	, for food to	food and	anlina
EHS	EDST	EDCT		teaching and learning. Cogr Advanced Seminar in Instruct	itive theory and the impac						ecrinolog _:	G50	-lace and	
EUS	ED91			Philosophy of Instructional Te		SEIVI	EL	4	U		IN	G50		0
			SE DESC			v and their on	nlication i	n higher o	ducation	Provides an advan	icad avan	nination of I	earning the	eory.
		COURC	DL DLOC	philosophy in the field of insi				ii iligilei e	uucalion.	riovides all advail	iceu exai	illiation of i	earning un	eory,
EHS	EDST	EDCT	7964	Advanced Seminar in Instruct Philosophy of Instructional Te	ional Technology -	SEM	SE	4	0		N	G50		0
			LE GRAD SE DESC	, ,	REQUISITE: s in instructional technolog	y and their app	olication i	n higher e	ducation.	Provides an advan	iced exar	nination of I	earning the	eory,
EHS	EDST	EDCT	8900	philosophy in the field of inst Special Topics in Education -	tructional technology and i	nstructional de		1 to 15	999		N	G50	J	0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:				300		.,	230		O
EUC	EDOT		SE DESC	'	-	LEC	1 =	1 to 15	000		N	CEO		0
EHS	ED91	ELIGIBI	LE GRAI	- , - ,	REQUISITE:	LEC	LE	1 to 15	999		N	G50		0
		COURS	SE DESC	: Specific course content will	vary with offering.									

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCT	8920	Practicum in Instructional	echnology	PRA	PR	1 to 6	12		I	G50		0
				DES A-F, CR, PR	REQUISITE: Permission	'								
		COURSE	DESC	 Provides students with a approval. 	practical educational experie	nce in the field	of instru	ctional tec	nnology. F	racticum experier	nce desig	ned by stud	ents with a	dvisor
EHS	EDST			Research in Education		IND	IS	1 to 15	30		I	G50		0
				DES CR, PR, F	REQUISITE: Permission	- 1								
		COURSE	EDESC		erested in exploring specific a ests of individual students, in echnology									
EHS	EDST	EDCT	8930	Research in Education		IND	EL	1 to 15	30		1	G50		0
				DES CR, PR, F	REQUISITE: Permission	•								
		COURSE	DESC		erested in exploring specific a ests of individual students, in echnology									
EHS	EDST	EDCT	8950	Dissertation		THE	TH	1 to 15	30		1	G50		0
		ELIGIBLE	E GRAI	DES CR, PR, F	REQUISITE: Permission	required								
		COURSE	DESC		ation is the culminating resea scholarship of the field of ins			octor of Ph	ilosophy ir	instructional tech	nnology. [Dissertation	involves o	riginal
EHS	EDST	EDCT	8950	Dissertation		THE	EL	1 to 15	30		I	G50		0
				DES CR, PR, F	REQUISITE: Permission									
		COURSE	DESC		ation is the culminating resea scholarship of the field of ins			ctor of Ph	ilosophy ir	instructional tech	nology. [issertation	involves o	riginal
EHS	EDST			Special Topics in Education DES A-F, CR	n - Research & Evaluation REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
		COURSE		*										
EHS	FDST			Special Topics in Education	,	LFC	LE	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:						.,			· ·
		COURSE			vill vary with offering.									
EHS	EDST	EDRE	5010	Introduction to Research M	,	LEC	LE	4	0		N	G50		0
		ELIGIBLE	E GRAI	DES A-F, CR, PR	REQUISITE: Graduate St	atus								
		COURSE	DESC	: Methods of research, ass	essment, and evaluation in e	ducation. Sele	cting, pla	inning, and	d evaluatin	ig research proble	ems.			
EHS	EDST	EDRE	5900	Special Topics in Education	n - Research & Evaluation	LEC	EL	1 to 15	999		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
		COURSE		.,	,									
EHS	EDST			Special Topics in Education		LEC	LE	1 to 15	999		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
EHS	EDST	COURSE		 Specific course content v Special Topics in Education 		LEC	LE	1 to 15	999		N	G50		0
ЕПО	EDST			DES A-F, CR, PR	REQUISITE:	LEG	LE	1 to 15	999		IN	G30		U
		COURSE												
EHS	EDST			Special Topics in Education	, ,	LEC	EL	1 to 15	999		N	G50		0
				DES A-F, CR, PR	REQUISITE:						.,			· ·
		COURSE	DESC	: Specific course content v	vill vary with offering.									
EHS	EDST	EDRE	6920	Special Projects in Educati Evaluation	onal Research and	PRA	EL	1 to 15	999		I	G50		0
		ELIGIBLE	E GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURSE	DESC	: Individual research and/c	r practical experience in educ	cational resear	ch, statis	tics, meas	urements,	and evaluation. N	/lay be cri	tical evaluat	ion or prac	ctical
				application of recent rese	arch in regard to objectives,	content, and m	ethodolo	gy. Projec	ts may be	individual or smal	l groups.			
EHS	EDST	EDRE	6920	Special Projects in Educati Evaluation	onal Research and	PRA	PR	1 to 15	999		I	G50		0
		ELIGIBLE	E GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURSE	DESC		r practical experience in educ							tical evaluat	ion or prac	ctical
=					arch in regard to objectives,					individual or smal	l groups.	0=0		_
EHS	EDST			Readings in Educational R		IND	EL	1 to 15	999		I	G50		0
				DES A-F, CR, PR	REQUISITE: Permission	•	idual -t	donto !	00040-11-	nion in advertie	d roos	h maas::::	mont stall	ation and
		COURSE	ב חבטנ		tailored to meet needs and ir clude current trends, issues, t									

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDRE		Readings in Educational Research and Evaluation	IND	IS	1 to 15	999		I	G50		0
				DES A-F, CR, PR REQUISITE: Permission									
		COURSE		evaluation. Topics can include current trends, issues,	techniques, an	d applica	ition of edu	ucational r			thods to oth		t fields.
EHS	EDST			Research in Educational Research and Evaluation	RSC	RS	1 to 15	999		ı	G50		0
		COURSE		DES A-F, CR, PR REQUISITE: Permission Culminating experience involving the scholarly applica		h thoon	and profe	anional n	ractica Student ob	00000 or	oo of study	in advanti	nal
		COURSE	. DLGC	research, statistics, measurement, or evaluation and w					actice. Student cri	005 6 5 ai	ea oi siuuy	iii educalio	ıılaı
EHS	EDST	EDRE	6950		THE	TH	1 to 15	999		1	G40		0
		ELIGIBLE	GRAD	DES A-F, CR, PR REQUISITE: Permission	required								
		COURSE		,	3.								
EHS	EDST			Theory and Techniques of Test Development	LEC	LE	4	0		N	G50		0
				DES A-F, CR, PR REQUISITE: EDRE 7200									
		COURSE		generalizability theory, standard-setting, and bias.				•	nt, including such t			alidity,	
EHS	EDST	EDRE	7120	Item Response Theory and Modern Educational Measurement	LEC	LE	4	0		N	G50		0
		ELIGIBLE	GRAD	DES A-F, CR, PR REQUISITE: EDRE 7200									
		COURSE	DESC	Introduction to item response theory (IRT) including su estimation, and computer adaptive testing. Introduction						rential ite	m functionir	ng, parame	ter
EHS	EDST	EDRE	7200	Educational Statistics	LEC	LE	4	0		N	G50		0
		ELIGIBLE	E GRAD	DES A-F, CR, PR REQUISITE:									
		COURSE	DESC	 Measures of central tendency, measures of variability, hypotheses, confidence intervals, t-distributions, chi-so 								sting statist	ical
EHS	EDST			Regression Analysis in Education	LEC	LE	4	0		N	G50		0
				DES A-F, CR, PR REQUISITE: EDRE 7200									
		COURSE		1 0 10					sts. Use of comput			es.	
EHS	EDST			Questionnaires and Scale Development in Education		LE	4	0		N	G50		0
				DES A-F, CR, PR REQUISITE: EDRE 7200		atiatical m	nothodo l	مماريطمم مم	olina complina d	ماد ممالم	tion and in	auga of val	امده بطالما
EHS	EDST	COURSE		 Emphasis on questionnaire design and analysis using reliability. Research Design in Education 	LEC	LE	4	0	aling, sampling, da	N	G50	sues oi vai	idity and 0
LIIO	LDST			DES A-F, CR, PR REQUISITE: EDRE 7200		LL	4	U		IN	G50		U
		COURSE				research	studies. E	Emphasis o	on development of	research	n problems,	data colle	ction,
EHS	EDST	EDRE	7500	Introduction to Qualitative Research Methods in Education	LEC	EL	4	0		N	G50		0
		ELIGIBLE	E GRAD	DES A-F, CR, PR REQUISITE:									
		COURSE	DESC	: Introduction to the experience of qualitative data collect qualitative method, issues of validity, reliability, and hu			tional rese	arch. Revi	ew of origins, theo	ry, and d	esign of qua	alitative res	search,
EHS	EDST	EDRE	7500	Introduction to Qualitative Research Methods in Education	LEC	LE	4	0		N	G50		0
		ELIGIBLE	GRAD	DES A-F, CR, PR REQUISITE:									
		COURSE	DESC	 Introduction to the experience of qualitative data collect qualitative method, issues of validity, reliability, and hu 			tional rese	arch. Revi	ew of origins, theo	ry, and d	esign of qua	alitative res	earch,
EHS	EDST			Qualitative Interviewing Methods in Education DES A-F, PR REQUISITE: EDRE 7500	LEC	LE	4	0		N	G50		0
		COURSE	DESC	 Examines the process of designing studies in which question focus group interviews, prepare transcripts of interview interview data will be studied (e.g. thematic, conceptual). 	s, and interpre	et as well	as evalua	te the qua	litative data collect				
EHS	EDST	EDRE	7520	Ethnographic Methods in Education	SEM	SE	4	nieory, en	J.).	N	G50		0
2110	LDOI			DES A-F, PR REQUISITE: EDRE 7500		OL.		·			000		Ü
		COURSE			nographic rese artifacts and d								
EHS	EDST	EDRE	7600	Multivariate Statistical Methods in Education	LEC	LE	4	0		N	G50		0
				DES A-F, CR, PR REQUISITE: EDRE 7210									
		COURSE	DESC	: Multivariate methods in educational statistics, statistics	al modeling, ex	tensions	of the ger	eral linear	model. Use of co	mputer st	atistical pac	ckages.	

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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	EDRE	7610	Computer Science Applicati Research	ons in Educational	SEM	SE	4	0		N	G50		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: EDRE 7600)								
		COURS	E DESC	: Use of Monte Carlo metho	ods in educational statistics	using statistica	l program	nming lang	juages.					
EHS	EDST	EDRE	7610	Computer Science Application Research	ons in Educational	SEM	EL	4	0		N	G50		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: EDRE 7600)								
		COURS	E DESC	: Use of Monte Carlo metho	ods in educational statistics	using statistica	l program	nming lang	juages.					
EHS	EDST			Computer Applications in E DES A-F, CR, PR	ducational Research REQUISITE: EDRE 7600	SEM)	EL	4	0		N	G50		0
		COURS	E DESC	: Specialized and advanced	d computer applications and	programming	for the ar	nalysis of o	data in edu	ucational research.				
EHS	EDST	EDRE	7620	Computer Applications in E		SEM	SE	4	0		N	G50		0
				DES A-F, CR, PR	REQUISITE: EDRE 7600			-						
		COURS			d computer applications and	programming	for the ar	nalvsis of o	data in edu	ucational research.				
EHS	FDST			Program Evaluation in Educ		LEC	EL	4	0		N	G50		0
_110	LDOI			DES A-F, CR, PR	REQUISITE: EDRE 7200			7	O		11	000		O
		COURS			of theories related to and sy		nniques e	employed i	in program	n evaluation in educ	ational e	enterprises o	of all types	and
				levels, and helps students	gain some competence in a	application of the	nose the	ories, syste	ems, and t	echniques.				
EHS	EDST	EDRE	7800	Program Evaluation in Educ	ation	LEC	LE	4	0		Ν	G50		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: EDRE 7200	and 7500								
		COURS	E DESC		of theories related to and sy						ational e	enterprises o	of all types	and
					gain some competence in a					echniques.				
EHS	EDST	EDRE	7910	Advanced Special Projects and Evaluation	n Educational Research	FLD	FE	1 to 15	999		I	G50		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS		application of research me	0,					,	e critical		or practica	
EHS	EDST	EDRE		Advanced Readings in Educ Evaluation		IND	EL	1 to 15	999		I	G50		0
				DES A-F, CR, PR	REQUISITE: Permission	'								
		COURS	E DESC		ailored to meet needs and in May be a theoretical or critic dividual or small groups									
EHS	EDST	EDRE	7930	Advanced Readings in Educ Evaluation		IND	IS	1 to 15	999		I	G50		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	E DESC		ailored to meet needs and in May be a theoretical or critical or small groups									
EHS	EDST	EDRE	7940	Advanced Research in Educ Evaluation	0 1	RSC	RS	1 to 15	999		1	G50		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	E DESC	involve study of the schola	earch in selected topics in e arly application of research r statistics, or evaluation and v	methods, analy	sis, theor	y, and pro	fessional	practice. Student cl	nooses a			
EHS	FDST	EDRE	2000	Special Topics in Education			EL EL	1 to 15	999	tation of publication	N	G50		0
LIIO	LDOI			DES A-F, CR, PR	REQUISITE:	LLO		1 10 10	000		11	000		O
		COURS		, ,										
EHS	EDST				,	LEC	LE	1 to 15	999		N	G50		0
ЕПО	EDSI			Special Topics in Education DES A-F, CR, PR	REQUISITE:	LEC	LE	1 10 15	999		IN	G50		0
		COURS	E DESC	: Specific course content w	Il vary with offering.									
EHS	EDST	EDRE	8950	Dissertation		THE	EL	1 to 15	999		1	G50		0
				DES A-F, CR, PR	REQUISITE: Permission									
		COURS												
EHS	EDST			Dissertation		THE	TH	1 to 15	999		I	G50		0
-				DES A-F, CR, PR	REQUISITE: Permission									
		COURS				4								

MASTER CURRICULUM FILE COURSE LISTING 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	EHS	PCOE	4900H	Honors Seminar		SEM	SE	1 to 3	3		N	U30		0	-
		ELIGIB	LE GRAD	DES A-F	REQUISITE: Permissio	n required									
		COURS	SE DESC		for their research topics a ructive feedback related to			give prese	ntations re	lated to honor's	thesis plans	s and deve	lop strategi	es to	
EHS	EHS	PCOE	4920H	Honors Practicum		PRA	PR	1 to 3	6		N	U30		0	
		ELIGIB	LE GRAD	DES A-F, PR	REQUISITE: Permissio	n required									
		COURS	SE DESC	: Students work independe	ntly, under the direction of	the major advise	or, on sch	olarly pro	ect for hor	or's thesis.					
EHS	EHS	PCOE	4930H	Readings in Honors Work		IND	EL	1 to 3	3		N	U30		0	
		ELIGIB	LE GRAD	DES A-F, PR	REQUISITE: Permissio	n required									
		COURS	SE DESC	: Students explore topics for	r honor's thesis through re	ading and revie	wing scho	olarly work	ί.						
EHS	EHS	PCOE	4930H	Readings in Honors Work		IND	IS	1 to 3	3		N	U30		0	
		ELIGIB	LE GRAD	DES A-F, PR	REQUISITE: Permissio	n required									
		COURS	SE DESC	Students explore topics for	r honor's thesis through re	ading and revie	wing scho	olarly work	Ξ.						
EHS	EHS	PCOE	4950H	Honors Thesis in HCS		TUT	TU	1 to 3	6		N	U30		0	ļ
		ELIGIB	LE GRAD	DES A-F, PR	REQUISITE: Permissio	n required									
		COURS	SE DESC	: Students make progress t	oward and complete an un	dergraduate ho	nors thes	is.							

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	CONS	1100	Community and Workforce and Consumer Sciences	Opportunities in Family	LEC	EL	1	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Fror Soph									
		COURS	E DESC		gain awareness of varied care national standards. Emphasis on and resources.									
EHS	HCSE	CONS		Community and Workforce and Consumer Sciences		LEC	LE	1	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Fror Soph									
		COURS	E DESC		gain awareness of varied care national standards. Emphasis on and resources.									
EHS	HCSE	CONS	2500	Families as Consumers in	Global Communities	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	influences, restrictions o	ponents and operations of the f consumer freedom of choice sumption are discussed.									
EHS	HCSE			Families as Consumers in DES A-F	Global Communities REQUISITE:	LEC	EL	3	0	2SS	N	U30		0
		COURS	E DESC	influences, restrictions o	sponents and operations of the formation of choice is sumption are discussed.									
EHS	HCSE	CONS	2900	Special Topics in Human a General	nd Consumer Sciences	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBL	E GRAD	DES A-F, CR	REQUISITE:									
		COURS		'	,									
EHS	HCSE	CONS	2900	Special Topics in Human a General	nd Consumer Sciences	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBL	E GRAD	DES A-F, CR	REQUISITE:									
		COURS		*	will vary with offering.									
EHS	HCSE			•	tomer Service Professions REQUISITE: CONS 2500		EL	3	0		N	U30		0
		COURS	E DESC	: Prepares students to un practices in customer se	derstand human resources in rvice industries.	customer serv	ice profes	ssions and	d prepare s	students for their	roles in lea	dership to s	support be	st
EHS	HCSE			Human Resources for Cus DES A-F	tomer Service Professions REQUISITE: CONS 2500		LE	3	0		N	U30		0
		COURS		practices in customer se		customer serv	ice profe	ssions and	d prepare s	students for their	roles in lea	adership to s	support be	st
EHS	HCSE			Teaching of Family and Co		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: CONS 1100									
EUC.	LICCE	COURS		evaluation procedures, a	-					on career-techn			lum develo	
EHS	HUSE			Teaching of Family and Co DES A-F	REQUISITE: CONS 1100	LEC	LE	3 0010 and 1	0		N	U30		0
		COURS			iences programs at junior and					on career-techn	ical educat	tion, curricul	lum develo	pment,
EHS	HCSE			Writing in Human and Con DES A-F	•	LEC	EL	3	0	1J	N	U30		0
		COURS		: Investigation and analys	is of current issues and conce ing a variety of writing formats							udent's maj	or. Empha	asis will
EHS	HCSE			Writing in Human and Con		LEC	LE	3		1J	N	U30		0
		COURS		: Investigation and analys	is of current issues and conce							udent's maj	or. Empha	asis will
EHS	HCSE	CONS	3890	Career Development for Co Professions		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: CONS 2500)								
		COLIDO												

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COURSE DESC:

Exploration of career opportunities and job responsibilities for customer service professions. Emphasis on identification of personal career goals, self assessment of skills, development of application materials, and job search strategies to maximize effective career growth.

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 Cu Professions	stomer Service	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: CONS 2500)								
		COURS	E DESC	L	ortunities and job responsibi							rsonal care	er goals, s	elf
EHS	HCSE			Consumer Resource and Finance A-F	REQUISITE: Soph or Jr		EL	2	0		N	U30		(
			E DESC	•	of consumer decision maki	ng for resource	and fina	ncial man	agement.					
EHS	HCSE			Consumer Resource and Finance A-F	nancial Management REQUISITE: Soph or Jr	LEC or Sr	LE	2	0		N	U30		C
		COURS	E DESC	: Investigation and analysis	of consumer decision maki	ng for resource	and fina	ncial man	agement.					
EHS	HCSE	CONS	4500	Problems in Teaching Fami Sciences	ly and Consumer	LEC	EL	1 to 6	6		N	U30		C
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE:									
		COURS	E DESC	: Creative and conceptual	approaches for exploring effo	ective teaching	of family	and cons	umer scie	nces.				
EHS	HCSE	CONS	4500	Problems in Teaching Fami Sciences	ly and Consumer	LEC	LE	1 to 6	6		N	U30		C
				DES A-F, PR	REQUISITE:									
			E DESC		approaches for exploring effort	_								
EHS	HCSE			Special Topics in Human as General	nd Consumer Sciences	LEC	LE	1 to 15	999		N	U30		(
				DES A-F, CR	REQUISITE:									
			E DESC	'										
EHS	HCSE			Special Topics in Human as General	nd Consumer Sciences	LEC	EL	1 to 15	999		N	U30		(
				DES A-F, CR	REQUISITE:									
EHS	HCSE		E DESC 4910	: Specific course content w Field Work in Consumer Sc	,	FLD	FE	3 to 12	12		I	U30		(
				Education										
				DES A-F, CR, PR	REQUISITE: Permission									
			E DESC		nnical education; students ar			0 / 10	40					,
EHS	HUSE			Internship: Customer Servi	REQUISITE: CONS 250	FLD	FE	3 to 12	12		N	U30		(
			E DESC		rough cooperation with indus k leading to professional dev	stry in professio			ce environ	ments. Emphasis	s on develo	pment of le	eadership s	skills and
EHS	HCSE	CONS	4915	Internship: Customer Servi		FLD	EL	3 to 12	12		N	U30		C
				DES A-F, PR	REQUISITE: CONS 2500	0 and 3100 and								
		COURS	E DESC		rough cooperation with indus		onal custo	omer servi	ce environ	ments. Emphasis	s on develo	pment of le	eadership s	kills and
EHS	HCSE			Internship: Food Service DES A-F, PR	REQUISITE:	FLD	EL	1 to 12	12		N	U30		(
		COURS		On-the-job experience in	management and supervisioning to develop leadership s							se content	knowledge	and and
EHS	HCSE			Internship: Food Service DES A-F, PR	REQUISITE:	FLD	FE	1 to 12	12		N	U30		C
		COURS		: On-the-job experience in	management and supervisioning to develop leadership s							se content	knowledge	e and
EHS	HCSF	CONS	4917	Internship: Retailing	illing to develop leadership s	FLD	EL	1 to 12	12		N	U30		(
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE:								4 4 .	
		COURS	E DESC	experiential learning to de	management and supervision evelop leadership skills and or	on ot retail oper demonstrate ac	ations. S dvanced	รเนตents a applicatior	re expecte of retail o	ea to araw upon o perations.	course cont	ent knowle	age and pr	evious
EHS	HCSE	CONS	4917	Internship: Retailing		FLD	FE	1 to 12	12		N	U30		C
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE:									
		COURS	E DESC		management and supervision						course cont	ent knowle	dge and p	revious

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE		4930	Independent Study - Family		IND	IS	1 to 3	6		N	U30		0
				DES A-F, PR	REQUISITE: Permission									
		COURS		agreed-upon method.	culty member who approves					f interest through r			ject, or oth	
EHS	HCSE			Independent Study - Family			EL	1 to 3	6		N	U30		0
		COURS		DES A-F, PR Independent study with fac	REQUISITE: Permission in culty member who approves		Student	t investigat	tes tonic o	f interest through r	esearch	special pro	iect or oth	er
				agreed-upon method.		·			·	i intoroot tinoagii i			1001, 01 0111	
EHS	HCSE			Independent Study - Custom DES A-F, PR	ner Service REQUISITE: Permission I	IND	IS	1 to 3	6		N	U30		0
		COURS			culty member who approves		Student	t investigat	tes tonic o	f interest through r	esearch	special pro	iect or oth	er
		000110		agreed-upon method.	saily monisor who approved	otadont o pian	. otagom	mroonga	ioo topio o	i intoroot tinoagii i	00001011,	opoolal proj	1000, 01 001	J.
EHS	HCSE			Independent Study - Custom		IND	EL	1 to 3	6		N	U30		0
		COURS		DES A-F, PR	REQUISITE: Permission in culty member who approves		Student	tinvection	tas tonic o	f interest through r	osoarch	enecial pro	iact or othe	or
		COUNS	L DLGO	agreed-upon method.	cuity member who approves	Student's plan	i. Oludeiii	ilivestiga	les topic o	i iiiterest tiiiougii i	escaron,	special proj	eci, or our	51
EHS	HCSE	CONS	4952	Workshop in Family and Con Education	nsumer Sciences	LEC	EL	1 to 6	999		N	U30		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS		, ,	skills and knowledge through	n extended and	d experie	ntial activit	ties related	d to Family and Co	nsumer S	Sciences		
EHS	HCSE	CONS	4952	Workshop in Family and Co		LEC	LE	1 to 6	999		Ν	U30		0
		EL ICIDI		Education	DEOLUCITE:									
		COURS		DES A-F, CR, PR An apportunity to explore	REQUISITE: skills and knowledge through	a evtended and	d avnaria	ntial activit	tipe relator	to Family and Co	neumar (Sciences		
EHS	HCSE			Workshop in Customer Serv		LEC	EL	1 to 3	4	to railing and oc	N	U30	•	0
2110	11002			DES A-F, CR, PR	REQUISITE:			1 10 0				000		· ·
		COURS	E DESC	: Content varies.										
EHS	HCSE			Workshop in Customer Serv		LEC	LE	1 to 3	4		N	U30		0
				DES A-F, CR, PR	REQUISITE:									
EHS	HCGE	COURS		: Content varies. Resource and Financial Man	agamont	LEC	EL	1 to 6	999		N	U30		0
ЕПЭ	ПОЗЕ			DES A-F, CR, PR	REQUISITE:	LEC	EL	1 10 0	999		IN	030		U
		COURS		, ,	d Financial Management									
EHS	HCSE	CONS	4954	Resource and Financial Man		LEC	LE	1 to 6	999		N	U30		0
				DES A-F, CR, PR	REQUISITE:									
		COURS		'				4						
EHS	HCSE	CONS	4955	Workshop in Family and Cor Family Life Education	nsumer Sciences -	LEC	EL	1 to 6	999		N	U30		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Special workshops on topi	cs related to family life educ	ation.								
EHS	HCSE	CONS	4955	Workshop in Family and Con	nsumer Sciences -	LEC	LE	1 to 6	999		N	U30		0
		EI IGIRI	F GRAI	Family Life Education DES A-F, CR, PR	REQUISITE:									
		COURS			cs related to family life educ	ation.								
EHS	HCSE	CONS				LEC	LE	1 to 6	999		N	U30		0
		E. 10151		Education	DE OLUQUE									
				DES A-F, CR, PR	REQUISITE:	ional akilla for		raiaata in F	-amily and	Canaumar Caian	oo Edwa	ation		
EHS	HCSE	COURS		Seminar in Family and Cons	in leadership and organizat	LEC	speciai pi EL	1 to 6	amily and	Consumer Science	es Educa N	U30		0
LIIO	TIOOL	CONS	4301	Education	uniei ociences	LLO	LL	1 10 0	333		IN	030		O
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS			in leadership and organizati			-		Consumer Science	es Educa			
EHS	HCSE	CONS	4965	Human and Consumer Scien International Service	nces Seminar in	SEM	EL	1 to 6	6		I	U30		0
				DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	E DESC	: Special seminar or worksh	op for human and consume	r sciences maj	ors prepa	are for and	participat	ing in international	service.			

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	4965	Human and Consumer Scie	nces Seminar in	SEM	SE	1 to 6	6	-	I	U30		0
		ELIGIBLE	GRAD	DES A-F, CR, PR	REQUISITE: Permission	n required								
		COURSE			hop for human and consum		iors prep	are for and	l participat	ing in internation	nal service.			
EHS	HCSE	CONS		Seminar or Short Course in Sciences - Research		SEM	EL	1 to 6	6		N	U30		0
		FI IGIBI F	GRAF	DES A-F, CR, PR	REQUISITE:									
		COURSE			arch and recent developme	ents in human a	nd consu	mer scienc	ces discipli	nes.				
EHS	HCSE	CONS		Seminar or Short Course in Sciences - Research	·	SEM	SE	1 to 6	6		N	U30		0
		ELIGIBLE	GRAF	DES A-F, CR, PR	REQUISITE:									
		COURSE			arch and recent developme	ents in human a	nd consu	mer scienc	es discipli	nes				
EHS	HCSE	CONS		Special Topics in Human ar Education General		LEC	EL	1 to 15	999		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
		COURSE		'										
EHS	HCSE	CONS	5900	Special Topics in Human ar Education General	nd Consumer Sciences	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE	GRAD	DES A-F, CR, PR	REQUISITE:									
		COURSE	DESC	: Specific course content w	ill vary with offering.									
EHS	HCSE	CONS	5952	Workshop in Family and Co Education	nsumer Sciences	LEC	LE	1 to 6	999		N	G40		0
		ELIGIBLE	GRAD	DES A-F, CR, PR	REQUISITE:									
		COURSE	DESC	: An opportunity to explore	skills and knowledge through	gh extended an	d experie	ential activi	ties related	d to Family and	Consumer (Sciences		
EHS	HCSE	CONS	5952	Workshop in Family and Co Education	nsumer Sciences	LEC	EL	1 to 6	999		N	G40		0
		ELIGIBLE	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURSE	DESC	: An opportunity to explore	skills and knowledge through	gh extended an	d experie	ential activi	ties related	d to Family and	Consumer S	Sciences		
EHS	HCSE	CONS	5953	Workshop in Customer Ser	vice	LEC	EL	1 to 3	4		N	G40		0
		ELIGIBLE	GRAD	DES A-F, CR, PR	REQUISITE:									
		COURSE	DESC	: Content varies.										
EHS	HCSE			Workshop in Customer Ser		LEC	LE	1 to 3	4		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
		COURSE												
EHS	HCSE			Resource and Financial Ma	-	LEC	EL	1 to 6	999		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
FIIO	11005			: Workshop in Resource ar	•	150		41.0	000		N	0.40		0
EHS	HUSE			Resource and Financial Ma DES A-F, CR, PR	nagement REQUISITE:	LEC	LE	1 to 6	999		N	G40		0
		COURSE												
EHS	HCSE			Workshop in Family and Co	O	LEC	EL	1 to 6	999		N	G40		0
LIIO	HOOL	00110	0000	Family Life Education	nounce dolendes	LLO		1 10 0	333		14	040		O
		ELIGIBLE	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURSE	DESC	: Special workshops on top	ics related to family life edu	ication.								
EHS	HCSE	CONS	5955	Workshop in Family and Co Family Life Education	nsumer Sciences -	LEC	LE	1 to 6	999		N	G40		0
		ELIGIBLE	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURSE	DESC	: Special workshops on top	ics related to family life edu	ication.								
EHS	HCSE	CONS	5961	Seminar in Family and Cons		LEC	LE	1 to 6	6		N	G40		0
		ELIGIBLE	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURSE			ain leadership and organiza	ational skills for	special p	rojects in F	amily and	Consumer Scie	ences Educ	ation		
EHS	HCSE			Seminar in Family and Cons	· · · · · · · · · · · · · · · · · · ·	LEC	EL	1 to 6	6		N	G40		0
		ELIGIBI F	E GRAF	DES A-F, CR, PR	REQUISITE:									
		COURSE			ain leadership and organiza	ational skills for	special p	rojects in F	amily and	Consumer Scie	ences Educ	ation		

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	CONS	5965	Human and Consumer Sciences Semina	r in SEM	EL	1 to 6	6		N	G40		0
		FLICIDI	E CDAI	International Service DES A-F CR PR REQUISITE									
		COURS				ore propo	ero for and	l narticinat	ing in international	convice			
EHS	HCSE			 Special seminar or workshop for human Human and Consumer Sciences Semina 	-	SE	1 to 6	ı participat 6	ing in international	N	G40		0
LIIO	HOOL	00110	3303	International Service	I III OLIVI	OL	1 10 0	O		11	040		O
		ELIGIBL	E GRAI	DES A-F, CR, PR REQUISITE	<u>:</u>								
		COURS			•	ors prepa	are for and	l participat	ing in international	service.			
EHS	HCSE	CONS	5966	Seminar or Short Course in Human and Sciences - Research	Consumer SEM	EL	1 to 6	6		N	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR REQUISITE	<u>:</u>								
		COURS	E DESC	Advanced studies of research and rece	nt developments in human ar	nd consur	mer scienc	es discipli	nes.				
EHS	HCSE	CONS	5966	Seminar or Short Course in Human and Sciences - Research	Consumer SEM	SE	1 to 6	6		N	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR REQUISITE	<u>:</u>								
		COURS				nd consur	mer scienc	ces discipli	nes.				
EHS	HCSE			Seminar in Human and Consumer Scien		EL	1	2		N	G40		0
				DES A-F, PR REQUISITE									
=110		COURS		1 0 1					k.		0.40		
EHS	HUSE			Seminar in Human and Consumer Scien DES A-F, PR REQUISITE		SE	1	2		N	G40		0
		COURS		,		le in antic	ination of	thosis wor	k				
EHS	HCSE			Special Topics in Human and Consumer		EL	1 to 15	999	K.	N	G40		0
		EI IGIRI	E CDAI	Education General DES A-F, CR, PR REQUISITE	: .								
		COURS											
EHS	HCSE			Special Topics in Human and Consumer Education General	•	LE	1 to 15	999		N	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR REQUISITE	<u>:</u>								
		COURS	E DESC	: Specific course content will vary with of	fering.								
EHS	HCSE	CONS	6940	Research	RSC	RS	1 to 5	20		I	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR REQUISITE	: Permission required								
		COURS			of Human and Consumer So	ciences.							
EHS	HCSE	CONS			THE	TH	1 to 12	24		N	G40		0
				DES A-F, CR, PR REQUISITE									
FLIC	LICCE			Thesis writing in one specialized area of Fashion and Culture			2	0	2CD	N	1130		0
EHS	позе			DES A-F REQUISITE	LEC :-	EL	3	U	2CP	N	U30		0
		COURS			onsumer adoption of fashion.			olaced on i	understanding hov	v culture i	influences fa	ashion add	ption
EHS	HCSE	RFPD	1100	Fashion and Culture	LEC	LE	3	0	2CP	N	U30		0
				DES A-F REQUISITE									
		COURS	E DESC	To consider the factors that influence of and evolution as well as the influences				olaced on t	understanding hov	v culture i	influences fa	ashion add	ption
EHS	HCSE			Design and Illustration Techniques DES A-F REQUISITE	LAB	LB	3	0		N	U30		0
		COURS		: Design and illustration techniques in re		ner profili	ng. Variet	y of media	introduced for vis	ually com	nmunicating	through a	variety of
EHS	HCSE			presentation formats. Design and Illustration Techniques	LEC	LE	3	0		N	U30		0
		ELIGIBL COURS		DES A-F REQUISITE : Design and illustration techniques in rel		ner profili	ng. Variet	y of media	introduced for vis	ually com	nmunicating	through a	variety of
Enc	HUSE	BEDD	1600	presentation formats. Color Theory for Visual Merchandising	LAB	LB	3	0		N	U30	-	
EHS	позе				E: RFPD major or premajor	LD	J	U		IN	030		0
		COURS				ased on n	najor colo	r systems.	Emphasis on apr	lications	of color for	visual	
				merchandising and product developme			,	,	,				

College	Dept	Subj Cat	# Tit	le		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	RFPD 1600) Co	olor Theory for Visual Merc	chandising	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF	RADES	S A-F	REQUISITE: RFPD major	r or premajor								
		COURSE DE	SC:		stics, relationships, and theo at development in the fashion		ased on r	najor color	systems.	Emphasis on app	lications	of color for	visual	
EHS	HCSE			roduction to Retailing		LEC	LE	3	0		N	U30		0
		ELIGIBLE GF			REQUISITE:									
		COURSE DE	SC:	developing materials in cla	cepts with practical applications. Lectures will supplemer ity to integrate course mater	nt and expand	upon cor	ncepts pres	sented in t	he text. Current ev		be explore		
EHS	HCSE			roduction to Retailing		LEC	EL	3	0		N	U30		0
		ELIGIBLE GF			REQUISITE:									
		COURSE DE	SC:	developing materials in cla	epts with practical applications. Lectures will supplemer ity to integrate course mater	nt and expand	upon cor	ncepts pres	sented in t	the text. Current ev				
EHS	HCSE	RFPD 2150) El	ementary Textiles		LAB	LB	3	0		N	U30		0
		ELIGIBLE GF	RADES	S A-F	REQUISITE: Tier I Math a	and (Soph or J	r or Sr)							
		COURSE DE	SC:	Properties and processing	of fibers, yarns, fabrics, dye	s, and finishes	s, with em	nphasis on	consume	r use.				
EHS	HCSE	RFPD 2150) El	ementary Textiles		LEC	LE	3	0		N	U30		0
		ELIGIBLE GF	RADES		REQUISITE: Tier I Math a	\	,							
		COURSE DE			of fibers, yarns, fabrics, dye		s, with em		consume	r use.				
EHS	HCSE		Pr	oduct Development	chandising and Fashion	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GF		, -	REQUISITE:									
		COURSE DE		Specific course content wi	,									
EHS	HCSE		Pr	oduct Development	chandising and Fashion	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GF		*	REQUISITE:									
FUO	11005	COURSE DE		Specific course content will	, ,	1.50		0	0		N.	1100		0
EHS	HUSE	ELIGIBLE GF		oduct Development, Evalu	REQUISITE: C or better in	LEC	EL	3	0		N	U30		0
		COURSE DE			tion criteria for quality contro		d rolated	producte						
EHS	HCSE			oduct Development, Evalu		LEC	LE	3	0		N	U30		0
LIIO	HOOL	ELIGIBLE GF		•	REQUISITE: C or better in			5	O		IN	000		0
		COURSE DE			tion criteria for quality contro		nd related	products						
EHS	HCSF			ofessional Career Search		LEC	EL	3	0		N	U30		0
		ELIGIBLE GF			REQUISITE: C or better in									
		COURSE DE	SC:		oportunities and job respons of personal and professional									
EHS	HCSE			ofessional Career Search	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF			REQUISITE: C or better in									
		COURSE DE	SC:		oportunities and job respons of personal and profession									
EHS	HCSE	RFPD 3910		ork Experience in Retail M shion Product Developme		FLD	EL	1	3		N	U30		0
		ELIGIBLE GF	RADES	A-F, PR	REQUISITE: C or better in	n RFPD 3890	and RFP	D major (B	S6380)					
		COURSE DE	SC:		te a field work experience in experience of the individual									
EHS	HCSE	RFPD 3910		ork Experience in Retail M shion Product Developme	•	FLD	FE	1	3		N	U30		0
		ELIGIBLE GF	RADES	A-F, PR	REQUISITE: C or better in	n RFPD 3890	and RFP	D major (B	S6380)					
		COURSE DE	SC:		te a field work experience in experience of the individual									
EHS	HCSE	RFPD 3930) St	udies in Clothing and Text		IND	EL	2 to 4	0		Ν	U30		0
		ELIGIBLE GF		*	REQUISITE:									
		COURSE DE	SC:	Research and independen	t study in a student selected	l area of clothi	ng and te	xtiles.						

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	;
EHS	HCSE	RFPD	3930	Studies in Clothing and Tex	tiles	IND	IS	2 to 4	0		N	U30			0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:										
		COURS	E DESC	: Research and independe	nt study in a student selected	l area of clothi	ng and te	xtiles.							
EHS	HCSE	RFPD	4070	Global Issues in Textile, Ap Industries	parel, and Retail	LEC	EL	3	0		N	U30			0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: (ECON 100	or 1040) and	Tier I co	mposition	and C or I	better in RFPS 201	0 and Si	only			
		COURS	E DESC		ing retail merchandising and									e and	
					e addressed in terms of their		-			essionals who prod	uce and		ts.		
EHS	HCSE	RFPD	4070	Global Issues in Textile, Ap Industries	parel, and Retail	LEC	LE	3	0		N	U30			0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: (ECON 100	0 or 1040) and	Tier I co	mposition	and C or I	better in RFPS 201	0 and Si	only			
		COURS	E DESC	: Economic factors influence	ing retail merchandising and	,						•	tional trade	e and	
					e addressed in terms of their										
EHS	HCSE	RFPD	4150	Flat Pattern		LEC	EL	3	0		Ν	U30			0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Jr or Sr										
		COURS	E DESC	 Creative apparel design a solution to apparel fit and 	nd interpretation with empha construction challenges.	sis on flat patt	ern mani	pulation.	Critical and	alysis of design pro	blems a	nd demonst	ration of cr	eative	
EHS	HCSE	RFPD	4150	Flat Pattern		LEC	LE	3	0		Ν	U30			0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Jr or Sr										
		COURS	E DESC	 Creative apparel design a solution to apparel fit and 	nd interpretation with empha construction challenges.	sis on flat patt	ern mani	pulation.	Critical and	alysis of design pro	blems a	nd demonst	ration of cr	eative	
EHS	HCSE	RFPD	4160	Draping		LEC	LE	3	0		Ν	U30			0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Jr or Sr										
		COURS	E DESC	: Designing of apparel usin	g draping techniques. Empha	asis on fabric a	as mediur	m rather th	nan patterr	n development in d	esign pro	ocess.			
EHS	HCSE	RFPD	4160	Draping		LEC	EL	3	0		Ν	U30			0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Jr or Sr										
		COURS	E DESC	: Designing of apparel usin	g draping techniques. Empha	asis on fabric a	as mediur	m rather th	nan patterr	n development in d	esign pro	ocess.			
EHS	HCSE	RFPD	4230	Retail Merchandising- Prom	otional Strategy	LEC	EL	3	0		N	U30			0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: JOUR 270 d	or 2500 and RF	PD 1500	and (C o	r better in	RFPD 2010) and (Jr or Sr)				
		COURS	E DESC	and selling space. Emph	erstanding the social psychol asis on critical analysis and p on product development indu	ractical applic									I
EHS	HCSE	RFPD	4230	Retail Merchandising- Prom	otional Strategy	LEC	LE	3	0		Ν	U30			0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: JOUR 270 d	or 2500 and RF	PD 1500	and (C o	r better in	RFPD 2010) and (Jr or Sr)				
		COURS	E DESC	and selling space. Emph	erstanding the social psychol asis on critical analysis and p on product development indus	ractical applic									J
EHS	HCSE	RFPD	4300	Fashion Buying and Assort	ment Planning	LEC	EL	3	0		Ν	U30			0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: MIS 2011 ar	nd C or better	in RFPD	2010 and	(Jr or Sr)						
		COURS	E DESC		management principles rela ing, and controlling merchan										
EHS	HCSE	RFPD	4300	Fashion Buying and Assort	ment Planning	LEC	LE	3	0		N	U30			0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: MIS 2011 ar	nd C or better	in RFPD	2010 and	(Jr or Sr)						
		COURS	E DESC	 Retail merchandising and generation, planning, buy into course content. 	management principles rela ing, and controlling merchan	ted to buying a dise assortme	and contro nts. Retai	olling fash Il mathema	ion merch atics probl	andise. Emphasis o ems included. Adva	on store anced us	inventory m se of spread	anagemen sheets inc	it, profit orporate	∍d
EHS	HCSE	RFPD	4540	Clothing for Persons with S	pecial Needs	LEC	EL	3	0		Ν	U30			0
			E GRAD	DES A-F : Exploring dressing technic	REQUISITE: ques and functional design a	Iternatives for	individua	ls with spe	ecial needs	s. Focus given to p	opulatior	ıs such as e	elderly, phy	sically,	or
					mporarily or permanently disa			,							
EHS	HCSE			Clothing for Persons with S DES A-F	pecial Needs REQUISITE:	LEC	LE	3	0		N	U30			0
		COURS	E DESC		ques and functional design a		individua	ls with spe	ecial needs	s. Focus given to po	opulation	is such as e	lderly, phy	sically,	or
				mentally disabled, and ter	mporarily or permanently disa	abled.									

College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE		Strategic Retail Policy		LEC	EL	3	0	3	N	U30		0
		ELIGIBLE GRAD		REQUISITE: RFPD 4910									
		COURSE DESC:	development industry. Streen, emphasized.	as an intensive personal and udents apply knowledge forg				n policy a	nalysis, with persp		ethical deci		
EHS	HCSE	RFPD 4800 ELIGIBLE GRAD	Strategic Retail Policy ES A-F	REQUISITE: RFPD 4910	LEC concurrent	LE	3	0	3	N	U30		0
		COURSE DESC:		as an intensive personal and udents apply knowledge forg	professional a ed during inter	nship exp	nt tool for periences i	prospectivn policy a	ve leaders in the re nalysis, with persp	tail mercl ecitve of	handising a ethical deci	nd fashion sion makin	product g
EHS	HCSE		Special Topics in Retail Me Product Development	rchandising and Fashion	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRAD	ES A-F, CR	REQUISITE:									
		COURSE DESC:	Specific course content w	ill vary with offering.									
EHS	HCSE		Special Topics in Retail Me Product Development	rchandising and Fashion	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRAD	ES A-F, CR	REQUISITE:									
		COURSE DESC:	Specific course content w	ill vary with offering.									
EHS	HCSE		Internship: Retail Merchand Product Development	lising and Fashion	FLD	EL	12	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		REQUISITE: RFPD 3890 and Sr only			`)) and RFF	'D major
EHS	HCSE		Internship: Retail Merchand Product Development	ough cooperation with indus	try retail mercr	randising FE	and tashic	on produc 0	t development esta	N N	us. U30		0
		ELIGIBLE GRAD COURSE DESC:	ES A-F, PR	REQUISITE: RFPD 3890 and Sr only	and 3910 and	d 9 hours	from (RFP	D 3830 o	r 4070 or 4150 or 4	1230 or 4	300 or 4540)) and RFF	D major
				ough cooperation with indus	try retail merch	nandising	and fashio	on produc	t development esta	ablishmer	nts.		
EHS	HCSE	RFPD 4920 ELIGIBLE GRAD	New York Study Tour ES CR, F	REQUISITE: Jr or Sr	PRA	PR	1	2		N	U30		0
		COURSE DESC:	Directed study problems of travel, food and housing	related to retail merchandisin	g and fashion	product d	levelopme	nt industry	y in conjunction wit	h on-site	tours ofl ma	arket cente	rs. Fees
EHS	HCSE		Independent Study - Retail Fashion Product Developm	_	IND	EL	1 to 3	6		I	U30		0
		ELIGIBLE GRAD	ES A-F, PR	REQUISITE: Permission	required								
		COURSE DESC:	Independent study with fa agreed-upon method.	iculty member who approves	student's plar	n. Studeni	t investigat	es topic o	of interest through r	esearch,	special pro	ject, or oth	er
EHS	HCSE		Independent Study - Retail Fashion Product Developm	ent	IND	IS	1 to 3	6		I	U30		0
		ELIGIBLE GRAD		REQUISITE: Permission	'								
		COURSE DESC:	agreed-upon method.	iculty member who approves	student's plar	n. Studeni	Ü	es topic o	of interest through r	esearch,	special pro	ject, or oth	er
EHS	HCSE		Global Issues in Textile, Ap Industries	•	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAD		REQUISITE:									
		COURSE DESC:		ring textile and fashion indust insumers and merchants who									
EHS	HCSE		Global Issues in Textile, Ap Industries	parel, and Retail	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD	ES A-F	REQUISITE:									
		COURSE DESC:		ring textile and fashion indust risumers and merchants who									
EHS	HCSE	RFPD 5150	Flat Pattern		LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAD	ES A-F	REQUISITE:									
		COURSE DESC:	Creative apparel design a solution to apparel fit and	and interpretation with empha construction challenges.	asis on flat pati	tern mani	pulation. (Critical and	alysis of design pro	oblems ar	nd demonst	ration of cr	eative

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	5150	Flat Pattern		LEC	LE	3	0		N	G40		
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC		n and interpretation with emph nd construction challenges.	asis on flat pati	tern mani	pulation.	Critical and	alysis of design p	oroblems a	nd demons	tration of cr	reative
EHS	HCSE	RFPD ELIGIBL		Clothing for Persons with DES A-F, CR, PR	Special Needs REQUISITE:	LEC	LE	3	0		N	G40		
			E DESC	: Various dressing techn	iques and functional design alerly, mentally disabled, and ten					e of individuals v	with special	needs. Fo	cus on suc	h
HS	HCSE	RFPD	5540	Clothing for Persons with		LEC	EL	3	0		N	G40		
			E GRAD E DESC	DES A-F, CR, PR Various dressing techn	REQUISITE: iques and functional design al	ternatives avail	able to in	crease ind	ependenc	e of individuals	with special	Ineeds Fo	cus on suc	:h
				populations as the elde	erly, mentally disabled, and ten	nporarily or peri	manently	physically	disabled.	o or marriadalo i	·		040 011 040	
HS	HCSE	RFPD	5900	Special Topics in Retail N Product Development	Merchandising and Fashion	LEC	EL	1 to 15	999		N	G40		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Specific course conten	t will vary with offering.									
HS	HCSE	RFPD	5900	Special Topics in Retail No Product Development	Merchandising and Fashion	LEC	LE	1 to 15	999		N	G40		
		ELIGIBL	E GRAD	ES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Specific course conten	t will vary with offering.									
HS	HCSE	RFPD	5940	Studies in Textile Testing		RSC	RS	3	0		N	G40		
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	: Individual research and	I lab testing of problems in adv	anced textiles.								
IS	HCSF			History of Costume	3 · p · · · · ·	LEC	EL	3	0		N	G40		
	11002	ELIGIBL		•	REQUISITE:			Ü	Ü			0.10		
			E DESC		ges as reflection of historical pe	ariod and source	a for nras	ent-day d	esian					
S	ПССЕ			History of Costume	gos as relicction of historical pr	LEC	LE	3	0		N	G40		
3	позе	ELIGIBL		•	REQUISITE:	LEC	LE	3	U		IN	G40		
								(
0	11005	COURS			ges as reflection of historical pe			sent-day d	-		N.	0.40		
S	HUSE			History of Textiles	DEOLUCITE.	LEC	LE	1	0		N	G40		
				DES A-F	REQUISITE:									
_			E DESC	'	available.									
S	HCSE			History of Textiles		LEC	EL	1	0		N	G40		
			E GRAD		REQUISITE:									
		COURS	E DESC	: Course description not	available.									
S	HCSE	RFPD	6090	Psychological, Social, an Clothing	d Economic Aspects of	LEC	LE	3	0		N	G40		
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	: Contemporary uses an	d roles of textiles and clothing	as affected by	economic	c, social, a	nd psycho	logical forces se	en in histor	ic perspect	ive.	
S	HCSE	RFPD	6090	Psychological, Social, an Clothing	d Economic Aspects of	LEC	EL	3	0		N	G40		
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	: Contemporary uses an	d roles of textiles and clothing	as affected by	economic	c, social, a	nd psycho	logical forces se	en in histor	ic perspect	ive.	
S	HCSE			Readings in Apparel, Tex	tiles and Merchandising REQUISITE:	SEM	EL	1 to 4	4		N	G40		
		COURS		*	tion of current writings and res	earch with emr	hasis on	new deve	lonments :	and trends				
S	HCSE			Readings in Apparel, Tex	_	SEM	SE	1 to 4	4	and trends.	N	G40		
3	TIOSE	ELIGIBL	E GRAD	ES A-F, PR	REQUISITE:						IN	G40		
		COURS			tion of current writings and res	earch with emp				and trends.				
S	HCSE			Theories in Merchandisir	ig and Consumer Sciences REQUISITE:	LEC	EL	3	0		N	G40		
		COURS		The purpose is to help discuss the process of Merchandising (ATM).	students understand the functi concept and statement develo Students will analyze and critic s Theory and Fashion Leaders	pment and to e que theories in	xplain ho	w these co	ontribute to	theory develop	ment in Ap	parel, Texti	les and	

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	LE	3	0		N	G40		-
		ELIGIBI	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	discuss the process of co Merchandising (ATM). So Diffusion of Innovations	udents understand the function oncept and statement develop tudents will analyze and critiq Theory and Fashion Leadersh	oment and to e ue theories in hip Theory.	xplain ho	w these c	ontribute t	o theory develo	pment in Ap	, parel, Texti	les and	
EHS	HCSE	RFPD	6900	Special Topics in Retail Me Product Development	•	LEC	EL	1 to 15	999		N	G40		
				DES A-F, CR, PR	REQUISITE:									
			E DESC	'										
EHS	HCSE	RFPD	6900	Special Topics in Retail Me Product Development	rchandising and Fashion	LEC	LE	1 to 15	999		N	G40		
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Specific course content v	vill vary with offering.									
EHS	HCSE			Introduction to Food Opera DES A-F	ations Management REQUISITE: Permission	LEC required	EL	1	0		I	U10		
		COURS	E DESC	: Overview of basic manage	gement concepts as they rela	te to the succe	ssful ope	ration of a	food serv	rice.				
EHS	HCSE	RHT	1050	Introduction to Food Opera		LEC	LE .	1	0		1	U10		
		ELIGIBI		DES A-F	REQUISITE: Permission	required								
		COURS	E DESC	: Overview of basic manage	gement concepts as they rela	te to the succe	ssful ope	ration of a	food serv	rice.				
EHS	HCSE	RHT	1100	Introduction to Hospitality		LEC	LE	3	0		N	U30		
		ELIGIBI	E GRAI	DES A-F	REQUISITE: Fr or Soph									
		COURS	E DESC	: Overview of restaurants,	institutional food service, hot	els, and travel	and touri	sm. Explo	ration of d	ifferent career p	ossibilities ir	n the hospit	ality indust	ry.
EHS	HCSE	RHT	1100	Introduction to Hospitality		LEC	EL	3	0		N	U30		
		ELIGIBI	E GRAI	DES A-F	REQUISITE: Fror Soph									
		COURS	E DESC	: Overview of restaurants,	institutional food service, hote	els, and travel	and touri	sm. Explo	ration of d	ifferent career p	ossibilities ir	n the hospit	ality indust	ry.
EHS	HCSE	RHT	1200	Food and Culture		LEC	EL	3	0	2CP	N	U30		
		ELIGIBI	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	Investigate what and how throughout the world.	v people eat and explore how	geography an	nd history	have sha	ped the fo	od patterns and	cultures of	countries a	nd regions	
EHS	HCSE			Food and Culture		LEC	LE	3	0	2CP	N	U30		
		ELIGIBI	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	 Investigate what and how throughout the world. 	v people eat and explore how	geography an	nd history	have sha	ped the fo	od patterns and	cultures of	countries a	nd regions	
EHS	HCSE	RHT	1330	Food Sanitation and Safety	1	LEC	EL	1	0		N	U30		
		ELIGIBI	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	LL	itation procedures in the food. Upon completion, students						d service. Ha	azard Analy	sis Critical	Control
EHS	HCSE			Food Sanitation and Safety		LEC	LE	1	0		N	U30		
		ELIGIBI	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	 Applied food service san Points (HACCP) covered 	itation procedures in the food. Upon completion, students	handling funct eligible for nati	tions of ponal and	urchasing Ohio certi	, storage, ification in	preparation, and Food Safety.	d service. Ha	azard Analy	sis Critical	Control
EHS	HCSE			Special Topics in Restaura		LEC	LE	1 to 15	999		N	U30		
				DES A-F, CR	REQUISITE:									
		COURS	E DESC	Specific course content v	vill vary with offering.									
EHS	HCSE			Special Topics in Restaura DES A-F, CR	nt, Hotel and Tourism REQUISITE:	LEC	EL	1 to 15	999		N	U30		
		COURS	E DESC	: Specific course content v	vill vary with offering.									
EHS	HCSE			Introductory Food Prepara		LEC	LE	4	0		1	U30		
		ELIGIBI	E GRAI	DES A-F, CR	REQUISITE: Permission	required and C	or bette	r in RHT 1	330					
		COURS	E DESC	: Introduction to Food Pre	paration.									
EHS	HCSE	RHT	2990	Introductory Food Prepara	tion	LEC	EL	4	0		1	U30		
		ELIGIBI	E GRAI	DES A-F, CR	REQUISITE: Permission	required and C	or bette	r in RHT 1	330					
		COURS	E DESC	: Introduction to Food Prep	paration.									

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	RHT	2990	Introductory Food Preparat	ion	LAB	LB	4	0		ı	U30	-	0
		ELIGIB	LE GRA	DES A-F, CR	REQUISITE: Permission	required and C	or better	r in RHT 1	330					
		COURS	SE DESC	: Introduction to Food Prep	aration.									
EHS	HCSE			Introduction Food Producti	on: Hospitality	LAB	LB	3	0		1	U30		0
				DES A-F	REQUISITE: Permission	required and C	or better	r in RHT 2	990 and (NUTR 3330 or co	oncurrent)			
		COURS	SE DESC		oles of quantity food production paration, commercial foods restandardized recipes.									
EHS	HCSE	RHT	3350	Food Service Purchasing		LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: C or better in	n RHT 2990								
		COURS	SE DESC	Managerial approach to to amount and quality at the	he purchasing and selection of optimal price.	of a wide varie		l, beverag	e, and nor	nfood items. Emp	hasis plac		nasing the	optimal
EHS	HCSE			Food Service Purchasing		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: C or better in									
ELIO	11005		SE DESC	amount and quality at the	he purchasing and selection of optimal price.			_		nfood items. Emp	hasis plac		nasing the o	
EHS	HCSE			Hospitality Study Tour	DECLUCITE. Demission	SEM	SE	1 to 3	3		I	U30		0
			SE DESC	DES A-F	REQUISITE: Permission		ر علمان ما در							
EHS	HCSE			•	nds, foods, and equipment in	LEC	LE	. 3	0			U30		0
ЕПО	позе			Catering for the Hospitality DES A-F. CR	REQUISITE: Permission				U		1	030		U
			SE DESC	- , -		equiled and is	VIII 3340	,						
EHS	HCSE			Catering for the Hospitality		LAB	LB	3	0		1	U30		0
LIIO	HOOL			DES A-F, CR	REQUISITE: Permission				O		'	000		0
			SE DESC			oquirou uriu r	(111 00+0	'						
EHS	HCSE			Catering for the Hospitality		LEC	EL	3	0		1	U30		0
				DES A-F, CR	REQUISITE: Permission									· ·
			SE DESC			'								
EHS	HCSE	RHT	3610	Hotel Operations		LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: MKT 2020 a	nd NUTR 330	0							
		COURS	SE DESC	marketing, safety and sec	aging various operating depa curity, and facility managemen		otel inclu			usekeeping, cont	roller, hum		es, sales a	nd
EHS	HCSE			Hotel Operations		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: MKT 2020 a									
FUC	LICCE		SE DESC		aging various operating depa curity, and facility managemen		otel inclu	ding: front 3	office, ho	usekeeping, cont	roller, hum N	an resource	es, sales a	nd 0
EHS	HCSE			DES CR, PR, F	REQUISITE: MKT 2020 a				-	4050	IN	030		U
			SE DESC		events required in planning a						social sett	nα		
EHS	HCSE			Convention and Event Plan		LEC	EL .	3	0	a protossional of	N	U30		0
2110	11002			DES CR, PR, F	REQUISITE: MKT 2020 a			-		4050		000		Ü
			SE DESC		events required in planning a						social sett	na.		
EHS	HCSE			Convention and Event Plan		LEC	LE	3	0	,	N	U30		0
		ELIGIB	LE GRA	DES CR, PR, F	REQUISITE: MKT 2020 a	nd NUTR 330	0 and WA	ARNING:	not COMS	4050				
		COURS	SE DESC	Synthesis of sequence of	events required in planning a	a convention, r	meeting,	or function	in either	a professional or	social sett	ng.		
EHS	HCSE	RHT	3700	Introduction to Casino Man	agement	LEC	EL	3	0		N			0
		ELIGIB	LE GRA	DES A-F	REQUISITE: MATH 1200	and RHT 110	0 and (Jr	or Sr)						
		COURS	SE DESC	properties; casino organiz	o Operations and Manageme zational structure and job duti e-card poker, and fan tan. Als	es; gaming re	gulatory s	structure;	slot operat	ions; protocol of				
EHS	HCSE	RHT	3700	Introduction to Casino Man		LEC	LE appli	3	0	anomy.	N			0
2110				DES A-F	REQUISITE: MATH 1200			•	U		14			J
			SE DESC	: An overview of the Casin	o Operations and Manageme	nt, including: h	nistory of	gaming, u						
					zational structure and job duti e-card poker, and fan tan. Als						iie iuliowii	iy yames: D	oaccardi, IV	verity-

					3 .	, _ 		,						Majors
College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Seť
EHS	HCSE	RHT	3910	Hospitality Field Experience	<u> </u>	FLD	FE	1	0		N	U30		0
		ELIGIB		DES A-F	REQUISITE: Permission	equired and C	or better	in NUTR	3330					
		COURS	SE DESC	C: Professional experience in	n restaurants, hotels, or other	hospitality es	tablishme	nts under	the supe	rvision of an expe	rienced in	dustry supe	rvisor.	
EHS	HCSE	RHT	3910	Hospitality Field Experience)	FLD	EL	1	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: Permission	equired and C	or better	in NUTR	3330					
		COURS	SE DESC	Professional experience in	n restaurants, hotels, or other	hospitality es	tablishme	nts under	the super	rvision of an expe	rienced in	dustry supe	rvisor.	
EHS	HCSE	RHT	4000	Hospitality Senior Seminar		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: RHT 4920 c	oncurrent								
		COURS	SE DESC	 Development of portfolios reflection and career asse 	and case study reviews provissment.	ride an opporti	unity for h	ospitality	students t	o demonstrate pe	ersonal and	d profession	al growth	through
EHS	HCSE	RHT	4000	Hospitality Senior Seminar		LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: RHT 4920 c	oncurrent								
		COURS	SE DESC	 Development of portfolios reflection and career asse 	and case study reviews provessment.	ride an opporti	unity for h	ospitality	students t	o demonstrate pe	ersonal and	d profession	al growth	through
EHS	HCSE	RHT	4390	Restaurant Operations		LAB	LB	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: C or better in				oncurrent					
		COURS	SE DESC	•	od preparation and service in		estaurant							
EHS	HCSE			Restaurant Operations		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: C or better in				oncurrent					
			SE DESC	·	od preparation and service in									
EHS	HCSE			Restaurant Operations	DECLUCITE O 1 "	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: C or better in				oncurrent					
ELIO	11005		SE DESC	'	od preparation and service in				0		N	1100		0
EHS	HCSE			Beverage Management DES A-F	REQUISITE: C or better in	LEC	EL	3	0		N	U30		0
			SE DESC	: Managerial approach to b	everage management in hote				rations. E	mphasis on facilit	y planning	, merchand	ising, and	
ELIO		DUT	4400	managing a beverage ope	eration.	1.50		0	0			1100		
EHS	HCSE			Beverage Management DES A-F	REQUISITE: C or better in	LEC	LE	3	0		N	U30		0
			SE DESC		everage management in hote				rations E	mnhasis on facilit	v nlannina	merchand	icina and	
		000110	DE DEGG	managing a beverage ope		oio, reotaurant	o, and car	cring opc	rations. L	mphasis on racin	y planing	, moronana	ising, and	
EHS	HCSE	RHT	4410	Principles of Tourism		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: NUTR 3300	or REC 3050								
		COURS	SE DESC	 Exploration of major concestate, or country. 	epts in tourism, what makes	tourism possib	ole, and ho	ow tourisn	n is or can	become an impo	ortant econ	omic influe	nce on a re	egion,
EHS	HCSE	RHT	4410	Principles of Tourism		LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: NUTR 3300	or REC 3050								
		COURS	SE DESC	 Exploration of major concestate, or country. 	epts in tourism, what makes	ourism possib	ole, and ho	ow tourism	n is or can	become an impo	ortant econ	omic influe	nce on a re	egion,
EHS	HCSE	RHT	4420	Accounting for Hospitality C		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: C or better in	n NUTR 3300	and ACC	T 1010						
			SE DESC		on of managerial and financi					•				
EHS	HCSE			Accounting for Hospitality C		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: C or better in									
ELIO			SE DESC	11	on of managerial and financi	_						1100		
EHS	HCSE			Marketing for Hospitality an DES A-F		LEC	EL	3	0		N	U30		0
					REQUISITE: MKT 2020 a			، المادية						
ЕПС	ПССЕ		SE DESC	11 01	rinciples and concepts for the	e nospitality at LEC		n industry. 3			NI	1120		0
EHS	HCSE			Marketing for Hospitality an DES A-F	a rourism REQUISITE: MKT 2020 a		LE 0	J	0		N	U30		0
			SE DESC		rinciples and concepts for the			n industry						
EHS	HCSE			Special Topics in Restauran		LEC	EL	1 to 15	999		N	U30		0
LIIO	HOOL			DES A-F, CR	REQUISITE:			1 10 10	333		14	000		U
				C: Specific course content wi										
				openio contont w	,									

SORTED BY College, Department/School, Prefix

Fig. Color Fig. 4900 Septial Topics in Restaurant, Hotel and Torrism Color Fig. Color	College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
Part	EHS	HCSE	RHT	4900	Special Topics in Restauran	nt, Hotel and Tourism	LEC	LE	1 to 15	999		N	U30		0
Fig.			ELIGIB	LE GRAI	DES A-F, CR	REQUISITE:									
Fig.			COURS	SE DESC	: Specific course content wi	ill vary with offering.									
Mathematical Content of the Sequence Mathematical Con	EHS	HCSE										I	U30		0
Public P															
READ						at a food service establishme					professional.				
Column	EHS	HCSE										I	U30		0
					*										
Fig.	FIIO	11005									professional.		1100		0
Part	EH5	HUSE				•		EL	2 to 5	б		ı	U30		0
Fig.					, ,			or in area	of coorial	ization					
REQUISITE Permission required Permission reposition reported Permission required Permission reposition reported Permission reposition repositi	EHS	HCSE										1	1130		0
Course C	LIIO	TICOL				-		Ю	2 10 5	0		'	030		O
Fig. RHT Sal					- , - ,		•	er in area	of special	ization					
READ RATION REQUISITE: REQUISITE: Requisite of service shiftened procedures in the food safely shiftened procedures in the food production. Experience in commercial foods facility utilizing a high-tech cook-chill system, balary and vegetable preparation, commercial foods real dutlet vitible in the food safely shiftened procedures in the food production. Experience in commercial foods facility utilizing a high-tech cook-chill system, balary and vegetable preparation. Cook real shiftened procedures in the food production. Experience in commercial foods facility utilizing a high-tech cook-chill system, balary and vegetable preparation. Cook real shiftened procedures in the food production. Experience in commercial foods facility utilizing a high-tech cook-chill system, balary and vegetable preparation. Cook real shiftened procedures in the food production. Experience in commercial foods facility utilizing a high-tech cook-chill system, balary and vegetable preparation. Cook real shiftened procedures in the food production. Experience in a vide variety of food, be	FHS	HCSF			, ,,	iood iovoi, andor anodion or	-		1			N	G40		0
COURSE DESC Ref Say Process Ref Say Process Ref Say Process Ref Say Process	2110	11002			•	REQUISITE:			•	Ü			0.10		· ·
EBM						ation procedures in the food	handling funct	ions of pu	ırchasina.	storage, r	preparation, and se	rvice. Un	on complet	ion. studer	nts will
Fig.							3		, , , , , , , , , , , , , , , , , , ,	3-7	, , , , , , , , , , , , , , , , , , , ,			,	
Fig.	EHS	HCSE			•		LEC	LE	1	0		N	G40		0
Fig.			ELIGIB	LE GRAI											
Fig.			COURS	SE DESC			handling funct	ions of pu	urchasing,	storage, p	preparation, and se	rvice. Up	on complet	ion, stude	nts will
Final Content Final Conten	FHS	HCSE	RHT	53/10	•	•	ΙΔR	I R	3	0		N	G40		0
Applications of the principles of quantity food production. Experience in contentile kinds production to convenitie with territorious shell youth device the principles of quantity food production. Experience in contentile kinds production to convenitie preparation, commercial foods retail outlet with stratifications and surfaced recipies. Before the HACCP plant. Use of standardized recipies. The HACCP plant. The HACCP p	LIIO	HOOL					LAD	LD	0	O		14	040		O
No. Section							n. Experience	e in comm	nerical kito	hens: cen	tral foods facility ut	ilizing a h	niah-tech ca	ok-chill sv	stem.
Figure					bakery and vegetable pre	paration, commercial foods r									
Figure F	=110					standardized recipes.	. = 0						0.40		
Figure	EHS	HCSE			•	DECLUCITE DUT 5000	LEC	EL	3	0		N	G40		0
HCSE RHT S 30 Food Service Purchasing					,		af a wida wasia	h, of food	hoveres		food itomo Emplo		urahaaina th	a antimal	amaunt
Red			COURS	DE DESC		ie purchasing and selection (oi a wide varie	ty of 1000	, beverag	e, and nor	nood items. Empris	asis on pi	urchasing tr	ie opumai	amount
ENSING THE COUNTY DESCRIPTION OF THE COUNTY	EHS	HCSE	RHT	5350			LEC	LE	3	0		N	G40		0
Final Fin			ELIGIB	LE GRAI	DES A-F, CR	REQUISITE: RHT 5330									
Figure			COURS	SE DESC		ne purchasing and selection	of a wide varie	ty of food	, beverag	e, and nor	food items. Empha	asis on p	urchasing th	ne optimal	amount
Figure F															
COUNS	EHS	HCSE			•	DECLUCITE. DUT 5220	LEC	EL	3	0		N	G40		0
Figure							and contine wit	h omnho	oio on ora	onizationa	l atrustura, actoria	a otoffine	work moth	anda hum	on
Figure F			COURS	DE DESC			Jou service wi	п епрпа	sis on org	amzaliona	i Structure, caterin	y, Statility	j, work meu	ious, riurri	ווג
COURSE DESC: Introduction to tools and functions of management in food service with emphasis or organizational structure, catering, work methods, human relations skills, sanitation, and safety EHS HCSE RHT S380 Food Service Systems LEC EL 3 0 1 G40 0	EHS	HCSE	RHT	5370		,	LEC	LE	3	0		N	G40		0
Final Fin			ELIGIB	LE GRAI	DES A-F, CR	REQUISITE: RHT 5330									
Find			COURS	SE DESC			ood service wit	h empha	sis on org	anizationa	l structure, caterino	g, staffing	g, work meth	nods, huma	an
ELIGIBLE GRADES						and safety									
COURSE DESC: Institutional food purchasing, kitchen layout design, equipment selection, facilities management, and cost control. EHS HCSE RHT 5380 Food Service Systems II LEC LE 3 0 I G40 0 ELIGIBLE GRADES A.F, CR REQUISITE: RHT 5370 and permission required COURSE DESC: Institutional food purchasing, kitchen layout design, equipment selection, facilities management, and cost control. EHS HCSE RHT 5390 Restaurant Operations LEC EL 3 0 N G40 0 ELIGIBLE GRADES A.F REQUISITE: RHT 5330 COURSE DESC: Principles of advanced food preparation and service in an ala carte restaurant. EHS HCSE RHT 5390 Restaurant Operations LEC LE 3 0 N G40 0 ELIGIBLE GRADES A.F REQUISITE: RHT 5330	EHS	HCSE			•	DECLUCITE DUT 5070			3	0		I	G40		0
EHS HCSE RHT 5380 Food Service Systems II LEC LE 3 0 I G40 0 EHS ELIGIBLE GRADES A-F, CR REQUISITE: RHT 5370 and permission required COURSE DESC: Institutional food purchasing, kitchen layout design, equipment selection, facilities management, and cost control. EHS HCSE RHT 5390 Restaurant Operations LEC EL 3 0 N G40 0 EHS HCSE RHT 5390 Restaurant Operations LEC LE 3 0 N G40 0 EHS HCSE RHT 5390 Restaurant Operations LEC LE 3 0 N G40 0 EHS HCSE RHT 5390 Restaurant Operations LEC LE 3 0 N G40 0															
Facility	FLIC	LICCE			•	ng, kitchen layout design, eq				-	na cost control.		C40		0
COURSE DESC: Institutional food purchasing, kitchen layout design, equipment selection, facilities management, and cost control. EHS HCSE RHT 5390 Restaurant Operations LEC EL 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE: RHT 5330 COURSE DESC: Principles of advanced food preparation and service in an ala carte restaurant. EHS HCSE RHT 5390 Restaurant Operations LEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE: RHT 5330 CEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE: RHT 5330 CEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE: RHT 5330 CEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE: RHT 5330 CEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE: RHT 5330 CEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE: RHT 5330 CEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE: RHT 5330 CEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE: RHT 5330 CEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE: RHT 5330 CEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE: RHT 5330 CEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE: RHT 5330 CEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE: RHT 5330 CEC CEC	EH2	HUSE			•	DECHIQITE: DUT 5370 a			3	U		ı	G40		U
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COURSE DESC: Principles of advanced food preparation and service in an ala carte restaurant. EHS HCSE RHT 5390 Restaurant Operations LEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE: RHT 5330	L110	IIOOL			•	REQUISITE: RHT 5330			U	U		1.4	O-70		U
EHS HCSE RHT 5390 Restaurant Operations LEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE: RHT 5330 RHT 5330 REQUISITE: RHT 5330							an ala carte r	estaurant							
ELIGIBLE GRADES A-F REQUISITE: RHT 5330	EHS	HCSE				, .p				0		N	G40		0
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						od preparation and service in	an ala carte r	estaurant							

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EISH ROSE RMT S100 Resturant Operations REQUISITE: RMT 5310 REQUISITE RMT 5310 RMT 500 Reposition and service in an alexander resturant. RMT 500 Reposition RMT 500 Reposition RMT 500 R	College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
Second S	EHS	HCSE	RHT	5390	Restaurant Operations		LAB	LB	3	0		N	G40		0
Set			ELIGIBL	LE GRAI	DES A-F	REQUISITE: RHT 5330									
RECURSITE RECURSITE RECURSITE RECURSITE RECURSITE SEM SEM 1 to 3 6 N 6 do 1 0 0 0 0 0 0 0 0 0			COURS	SE DESC	Principles of advanced food	d preparation and service in	an ala carte r	estaurant							
Minimage Minimage	EHS	HCSE					SEM	EL	1 to 3	6		N	G40		0
Fig.															
Fig.			COURS			ds, foods, and equipment in		industry.							
Column	EHS	HCSE					SEM	SE	1 to 3	6		N	G40		0
Fig.															
Part	FUO					ds, foods, and equipment in				0			0.40		0
Process Pro	EHS	HUSE			•	DEOLUCITE:	LEC	EL	3	0		N	G40		0
Section Sect							tarriana naasih	ام ممطام	tarreiane		haama an imparts		amia influer		aion
Fig. Record Rec			COURS	DE DESC	1	pts in tourism, what makes	tourism possib	ie, and n	ow tourisii	i is or can	become an importa	ant econ	omic imiuer	ice on a re	gion,
Fig. Section Section	EHS	HCSE	RHT	5410			LEC	LE	3	0		N	G40		0
State Accounting for Hospitality Operations LEC LE 4 0 N 640 9 640			ELIGIBL			REQUISITE:									
Fig.			COURS	SE DESC	Exploration of major conce	pts in tourism, what makes	tourism possib	le, and he	ow tourism	n is or can	become an importa	ant econ	omic influer	ice on a re	gion,
Second S															
Fig.	EHS	HCSE				•	LEC	LE	4	0		N	G40		0
Fig.															
ELICATE COUNS CO	=110					•					perations.		0.40		•
Fig.	EHS	HUSE					LEC	EL	4	0		N	G40		0
Fig.									f4b b						
REQUISITE	FLIC	LICCE									perations.	N	C40		0
Fig.	ЕПО	ПСЗЕ					LEC	LE	3	U		IN	G40		U
Fig.							a hosnitality ar	nd tourien	n industry						
Final Fin	FHS	HCSE								0		N	G40		0
Fig.	2110	11002							Ü	·			0.10		Ü
Figure			COURS	SE DESC	Application of marketing pri	inciples and concepts for the	e hospitality ar	nd tourisn	n industry.						
COUR Substitution Cours Cours Substitution Substitution Cours Substitution Substitution Cours Substitution Su	EHS	HCSE	RHT	5440						0		N	G40		0
Figure			ELIGIBL	LE GRAI	DES A-F	REQUISITE:									
Final Fin			COURS	SE DESC			els, restaurant	s, and ca	tering ope	rations. E	mphasis on facility p	olanning,	, merchandi	sing, and	
Figure F					0 0 1	ration.									
COUR Substitution Cours Cours Cours Substitution Cours	EHS	HCSE				DECLUCITE	LEC	LE	3	0		N	G40		0
Figure							ala sa alas sa at								
Figure			COURS	SE DESC			els, restaurant	s, and car	tering opei	rations. E	mphasis on facility p	olanning,	, merchandi	sing, and	
FLIGHE GRAPE SAF REQUISITE: Addresses issues of managing various operating departments of a hotel including: front office, housekeeping, controller, human resources, sales and marketing, safety and security, and facility management	EHS	HCSE	RHT	5610	0 0 1	auon.	LEC	EL	3	0		N	G40		0
Figure Hard Hard			ELIGIBL			REQUISITE:									
HCSE			COURS	SE DESC	: Addresses issues of manag	ging various operating depa	rtments of a h	otel includ	ding: front	office, ho	usekeeping, control	ler, hum	an resource	s, sales a	nd
For this image For						rity, and facility managemen	nt								
COURSE DESC: Addresses issues of managing various operating departments of a hotel including: front office, housekeeping, controller, human resources, sales and marketing, safety and security, and facility management EHS HCSE RHT 5620 Convention and Event Planning LEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Synthesis of sequence of events required in planning a convention, meeting, or function in either a professional or social setting. EHS HCSE RHT 5620 Convention and Event Planning LAB LB 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Synthesis of sequence of events required in planning a convention, meeting, or function in either a professional or social setting. EHS HCSE RHT 5620 Convention and Event Planning LEC EL 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE:	EHS	HCSE			•		LEC	LE	3	0		N	G40		0
EHS HCSE RHT 5620 Convention and Event Planning LEC LE 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Synthesis of sequence of events required in planning a convention, meeting, or function in either a professional or social setting. EHS HCSE RHT 5620 Convention and Event Planning LAB LB 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Synthesis of sequence of events required in planning a convention, meeting, or function in either a professional or social setting. EHS HCSE RHT 5620 Convention and Event Planning LEC EL 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE:															
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EHS HCSE RHT 5620 COURS DESC: Synthesis of sequence of events required in planning a convention, meeting, or function in either a professional or social setting. EHS HCSE RHT 5620 Convention and Event Planning LAB LB 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE: COURS DESC: Synthesis of sequence of events required in planning a convention, meeting, or function in either a professional or social setting. EHS HCSE RHT 5620 Convention and Event Planning LEC EL 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE:	FHS	HCSE	RHT	5620	• •			IF	3	0		N	G40		0
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COURSE DESC: Synthesis of sequence of events required in planning a convention, meeting, or function in either a professional or social setting. EHS HCSE RHT 5620 Convention and Event Planning LEC EL 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE:	EHS	HCSE	RHT	5620				_			•				0
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EHS HCSE RHT 5620 Convention and Event Planning LEC EL 3 0 N G40 0 ELIGIBLE GRADES A-F REQUISITE:			COURS	SE DESC	Synthesis of sequence of e	vents required in planning a	a convention, r	neeting, o	or function	in either	a professional or so	cial setti	ng.		
	EHS	HCSE	RHT	5620				-					-		0
COURSE DESC: Synthesis of sequence of events required in planning a convention, meeting, or function in either a professional or social setting.			ELIGIBL	LE GRAI	DES A-F	REQUISITE:									
.,			COURS	SE DESC	Synthesis of sequence of e	events required in planning a	a convention, r	neeting, o	or function	in either	a professional or so	cial setti	ng.		

MASTER CURRICULUM FILE COURSE LISTING 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	HCSE	ELIGIB		Special Topics in Restauran DES A-F, CR, PR	nt, Hotel and Tourism REQUISITE:	LEC	EL	1 to 15	999		N	G40		(
EHS	HCSE	RHT ELIGIBI	LE GRAI	Special Topics in Restaurar DES A-F, CR, PR	nt, Hotel and Tourism REQUISITE:	LEC	LE	1 to 15	999		N	G40		(
EHS	HCSE	RHT		Specific course content w Independent Study in Hosp DES A-F	-	IND	EL	2 to 4	8		N	G40		(
EHS	HCSE	RHT		Independent study, advar Independent Study in Hosp DES A-F	nced level, under direction of itality REQUISITE:	faculty member	er in area IS	of special 2 to 4	ization. 8		N	G40		(
EHS	HCSE	RHT		Special Topics in Restauran DES A-F, CR, PR	REQUISITE:	faculty member	er in area EL	of special 1 to 15	ization. 999		N	G40		(
EHS	HCSE	RHT ELIGIBI	LE GRAI	Special Topics in Restaurar DES A-F, CR, PR	nt, Hotel and Tourism REQUISITE:	LEC	LE	1 to 15	999		N	G40		(
HS	HCSE	RHT ELIGIBI	LE GRAI	Research in Hospitality DES A-F, PR	REQUISITE: Permission	RSC required	RS	2 to 4	5		N	G40		(
EHS	HCSE	T3 ELIGIBI	LE GRAI	Clothing and Culture DES A-F	REQUISITE: Sr only	LEC	LE	3	0		N	U30		
		COURS	SE DESC		nding are built through the in tion to focus on apparel and ural patterns.									
HS	HCSE			Clothing and Culture DES A-F	REQUISITE: Sr only	LEC	EL	3	0	3	N	U30		(
		COURS	SE DESC		nding are built through the in tion to focus on apparel and ural patterns									
HS	HCSE	ELIGIB		Food and Culture of the Me DES A-F		•		,			N	U30		(
HS	HCSE	T3 ELIGIBI	4722 LE GRAI	Food and Culture of the Me DES A-F	diterranean REQUISITE: One course	LEC in (ANTH or G	EL GEOG or	3 SOC) and	0 Sr only	3	N	U30		(
HS	HCSE	T3 ELIGIBI		Women and Leadership: Ro DES A-F, PR :: Analysis of women in lead	culture of the Mediterranear oles and Responsibilities REQUISITE: (PSY 1010 dership roles in relation to his	LEC or SOC 1000)	EL and Sr or	3 nly	0	3	N es. Strateç	U30 gies for deve	eloping lea	dership
EHS	HCSE	ELIGIB		skills are integrated. Women and Leadership: Ro DES A-F, PR : Analysis of women in lead skills are integrated.	oles and Responsibilities REQUISITE: (PSY 1010 dership roles in relation to his	,		•	0 I, and eco		N es. Strateç	U30 gies for deve	eloping lea	(dership

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		(
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Soph or Jr o	or Sr								
		COURS	E DESC		the multiple components (i.e., ested in coaching at the youth accommodated.									
HS	RSP			Introduction to Coaching		LEC	LE	3	0		N	U30		(
				DES A-F	REQUISITE: Soph or Jr o									
		COURS	E DESC		the multiple components (i.e., ested in coaching at the youth accommodated.									
EHS	RSP	COED	2130	Youth and Sports		LEC	EL	3	0		N	U30		
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Soph or Jr o	or Sr								
		COURS	E DESC	Covers opportunities, co	ntroversies, organizations, sa	fety, values, ru	les, lead	ership, be	nefits, and	settings of yout	h sports pro	grams.		
EHS	RSP			Youth and Sports		LEC	LE	3	0		N	U30		
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Soph or Jr o									
		COURS			ntroversies, organizations, sa			ership, be			h sports pro			
EHS	RSP			Techniques and Tactics of		LAB	LB	1	0		N	U30		
				DES A-F	REQUISITE:									
		COURS		0	dents majoring in sport scienc									
EHS	RSP			Techniques and Tactics of		LAB	LB	1	0		N	U30		(
				DES A-F	REQUISITE:									
-110	DOD	COURS			ning techniques and tactics as							1100		
HS	RSP			Techniques and Tactics of		LAB	LB	1	0		N	U30		(
				DES A-F	REQUISITE:			L C . L .I						
-110	DOD	COURS			ning teachniques and tactics a				0		N.I.	1100		
EHS	RSP			Techniques and Tactics of DES A-F	Wrestling REQUISITE:	LAB	LB	1	0		N	U30		(
		COURS			ning techniques and tactics as	esociated with	wroetling							
EHS	RSP			Techniques and Tactics of		LAB	LB	1	0		N	U30		
.110	IXOI			Conditioning	•	LAD	LD	1	0		IN	030		,
				DES A-F	REQUISITE:									
-110	DOD	COURS			ning the techniques of strengt		-	4	0		N.I.	1100		
EHS	RSP			Techniques and Tactics of		LAB	LB	1	0		N	U30		(
				DES A-F	REQUISITE:	th hasahall								
THE	DCD			: Involves students in lear			LD	4	0		N	1130		
EHS	RSP			Techniques and Tactics of DES A-F	REQUISITE:	LAB	LB	ı	U		IN	U30		,
				: Involves students in lean		esociato with h	ackathall							
EHS	RSP			Techniques and Tactics of		LAB	LB	1	0		N	U30		
_110	1101			DES A-F	REQUISITE:	LAD	LD	'	O		14	000		,
				: Involves students in lear		sociated with	field hock	œv						
EHS	RSP			Techniques and Tactics of	•	LAB	LB	1	0		N	U30		
				DES A-F	REQUISITE:	2, 12					.,			
		COURS			ning techniques and tactics as	sociated with	football.							
EHS	RSP			Techniques and Tactics of		LAB	LB	1	0		N	U30		
				DES A-F	REQUISITE:									
		COURS			ning techniques and tactics as	sociated with i	ice hocke	ey.						
EHS	RSP			Techniques and Tactics of		LAB	LB	1	0		N	U30		
				DES A-F	REQUISITE:									
		COURS	E DESC	: Involves students in lear	ning techniques and tactics as	sociated with	lacrosse.							
EHS	RSP	COED	2616	Techniques and Tactics of		LAB	LB	1	0		N	U30		(
				DES A-F	REQUISITE:									
		COLIDO	E DESC	: Involves students in lear	ning techniques and tactics as	sociated with	soccer							

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 GRADES A-F REQUISITE:									
		COURSE DESC: 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 GRADES A-F REQUISITE:									
		COURSE DESC: Involves students in learning techniques and tactics ass	sociated with	volleyball							
EHS	RSP		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 2900 Special Topics in Coaching Education	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES A-F, CR REQUISITE:									
FLIC	DCD	COURSE DESC: Specific course content will vary with offering.	DDA	PR	1 to 1	6			1130		0
EHS	RSP	COED 2920 Practicum in Coaching ELIGIBLE GRADES CR, PR, F REQUISITE: Permission n	PRA	PK	1 to 4	0		I	U30		U
		COURSE DESC: Supervised work experience in various aspects of coac		aniata int	arecholaeti	ic athlatic	e or youth enorte				
EHS	RSP	COED 3120 Analysis of Current Research in Athletic Coaching	SEM	SE	2	4	s or youth sports.	N	U30		0
LIIO	1101	ELIGIBLE GRADES A-F, PR REQUISITE: COED 2120	OLIVI	OL	_	7			000		O
		COURSE DESC: Special emphasis on research in sports as it pertains to	athletic coac	hes.							
EHS	RSP	COED 3120 Analysis of Current Research in Athletic Coaching	SEM	EL	2	4		N	U30		0
		ELIGIBLE GRADES A-F, PR REQUISITE: COED 2120									
		COURSE DESC: Special emphasis on research in sports as it pertains to	athletic coac	hes.							
EHS	RSP	COED 3130 Human Dynamics in Sport	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 2120									
		COURSE DESC: Disigned to provide students with an understanding of he their athletes. Students will develop a general knowledge coaching and sport situations will unravel during case s	ge base in the studies and sn	science nall group	of sport ps activities.	ychology.			owards prac		
EHS	RSP	COED 3403 Athletic OfficiatingTrack and Field ELIGIBLE GRADES A-F REQUISITE:	LAB	LB	2	0		N	U30		0
		COURSE DESC: Rules, mechanics, and procedures associated with office	ciating. Pract		ting exper	ience with	Intramural Sports F	Program			
EHS	RSP	COED 3403 Athletic OfficiatingTrack and Field	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
ELIO	DOD	COURSE DESC: Rules, mechanics, and procedures associated with office	-		-		Intramural Sports F	-			0
EHS	RSP	COED 3403 Athletic OfficiatingTrack and Field ELIGIBLE GRADES A-F REQUISITE:	LEC	LE	2	0		N	U30		0
		COURSE DESC: Rules, mechanics, and procedures associated with office	ciating Pract	ical officia	ting evner	ionco with	Intramural Sports F	Ornaram	1		
EHS	RSP	COED 3403 Athletic OfficiatingTrack and Field	LAB	EL	o caper	0	i ilitiailitaiai opoits i	N	U30		0
LIIO	1101	ELIGIBLE GRADES A-F REQUISITE:	LAD	LL	2	U		IN	030		U
		COURSE DESC: Rules, mechanics, and procedures associated with office	ciating. Pract	ical officia	tina exper	ience with	Intramural Sports F	Program	١.		
EHS	RSP	COED 3410 Athletic OfficiatingBaseball	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Rules, mechanics, and procedures in officiating. Practic	ce under actu	al game c	onditions i	n Intramu	ral Sports Program.				
EHS	RSP	COED 3410 Athletic OfficiatingBaseball	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Rules, mechanics, and procedures in officiating. Practic	ce under actu	al game o	onditions i	n Intramu	ral Sports Program.				
EHS	RSP	COED 3411 Athletic OfficiatingBasketball	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Rules, mechanics, and procedures in officiating. Practi	ice under actu	al game	conditions	in Intrami	ıral Sports Program				
EHS	RSP	· ·	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Rules, mechanics, and procedures in officiating. Practi		-			ıral Sports Program				_
EHS	RSP		LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:				نامات	and On act - D				
		COURSE DESC: Rules, mechanics, and procedures in officiating. Practic	ce under actua	ai game c	onaltions i	ıı ıntramu	iai Sports Program.				

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED 3413 Athletic OfficiatingFootball	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Rules, mechanics, and procedures in officiating. Practice of the course o	tice under actu	al game o	conditions	in Intramu	ral Sports Program				
EHS	RSP	COED 3416 Athletic OfficiatingSoccer	LAB	EL	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Rules, mechanics, and procedures in officiating. Pra	ctice under actu	al game	conditions	in Intrami	ural Sports Program	١.			
EHS	RSP	COED 3416 Athletic OfficiatingSoccer	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Rules, mechanics, and procedures in officiating. Pra	ctice under actu	al game	conditions	in Intrami	ural Sports Program	l.			
EHS	RSP	COED 3416 Athletic OfficiatingSoccer	LEC	EL	2	0	, ,	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Rules, mechanics, and procedures in officiating. Pra	ctice under actu	al game	conditions	in Intrami	ıral Sports Program	1			
EHS	RSP	COED 3416 Athletic OfficiatingSoccer	LEC	LE	2	0	arar oporto i rogiani	N	U30		0
LIIO	1101	ELIGIBLE GRADES A-F REQUISITE:	LLO		_	O			000		O
		COURSE DESC: Rules, mechanics, and procedures in officiating. Pra	ctica undar actu	al name	conditions	in Intrami	ıral Snorts Program	1			
EHS	RSP	COED 3417 Athletic OfficiatingSoftball	LEC	EL	2	0	arai oporto i rogiani	N.	U30		0
LIIO	Nor	ELIGIBLE GRADES A-F REQUISITE:	LLO	LL	2	U		IN	030		U
		COURSE DESC: Rules, mechanics and procedures in officiating. Practice of the procedure of t	tico undor cotu	al aama a	onditions	in Intromu	ral Caarta Dragram				
THE	DCD		LEC	LE	2	0 (III	rai Sports Program		U30		0
EHS	RSP	COED 3417 Athletic OfficiatingSoftball ELIGIBLE GRADES A-F REQUISITE:	LEC	LE	2	U		N	030		Ü
			Constant			. Later as	I O 1 - D				
EU	DOD	COURSE DESC: Rules, mechanics and procedures in officiating. Prac		•			rai Sports Program.		1100		0
EHS	RSP	COED 3417 Athletic OfficiatingSoftball	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Rules, mechanics and procedures in officiating. Practice of the course of					ral Sports Program				
EHS	RSP	COED 3417 Athletic OfficiatingSoftball	LAB	EL	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Rules, mechanics and procedures in officiating. Practice of the course of	tice under actu	al game o	conditions	in Intramu	ral Sports Program.				
EHS	RSP	COED 3418 Athletic Officiating Volleyball	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Students will learn how to officiate volleyball matches	i.								
EHS	RSP	COED 3418 Athletic Officiating Volleyball	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Students will learn how to officiate volleyball matches									
EHS	RSP	COED 3510 Coaching of Golf	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212	0 and 2510								
		COURSE DESC: Theory of coaching golf; analysis of skills, strategies,	methods, duties	s, and res	ponsibilitie	es.					
EHS	RSP	COED 3510 Coaching of Golf	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212	0 and 2510								
		COURSE DESC: Theory of coaching golf; analysis of skills, strategies,	methods, duties	s, and res	ponsibilitie	es.					
EHS	RSP		LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212									
		COURSE DESC: Theory of coaching swimming and diving; analysis of			and respor	sibilities					
EHS	RSP		LEC	LE	2	0		N	U30		0
LIIO	1101	ELIGIBLE GRADES A-F REQUISITE: COED 212			2	O		14	000		0
		COURSE DESC: Theory of coaching swimming and diving; analysis of			and roonor	cibilities					
FLIC	DCD							NI.	1120		0
EHS	RSP	•	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212									
FUC	D05	COURSE DESC: Theory of coaching tennis: analysis of skills, strategie							1100		_
EHS	RSP	COED 3512 Coaching of Tennis	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212									
		COURSE DESC: Theory of coaching tennis: analysis of skills, strategie	s, methods, du		responsibi	lities.					
EHS	RSP	COED 3512 Coaching of Tennis	LAB	EL	2	0		N	U30		0
			0 1 0 - 1 0								
		ELIGIBLE GRADES A-F REQUISITE: COED 212	U and 2512								

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EHS RSP COED 3512 Coaching of Tennis ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2512 COURSE DESC: Theory of coaching tennis: analysis of skills, strategies, methods, duties, and responsibilities. EHS RSP COED 3513 Coaching of Track and Field LEC LE 2 0 N U30 ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2513 COURSE DESC: Theory of coaching track: analysis of skills, strategies, methods, duties, and responsibilities. EHS RSP COED 3513 Coaching of Track and Field LAB LB 2 0 N U30 ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2513 COURSE DESC: Theory of coaching track: analysis of skills, strategies, methods, duties, and responsibilities. EHS RSP COED 3514 Coaching of Wrestling LAB EL 2 0 N U30 ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2514 COURSE DESC: Theory of coaching wrestling: analysis of skills, strategies, methods, duties, and responsibilities. EHS RSP COED 3514 Coaching of Wrestling LAB LB 2 0 N U30 ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2514 COURSE DESC: Theory of coaching wrestling: analysis of skills, strategies, methods, duties, and responsibilities. EHS RSP COED 3514 Coaching of Wrestling LAB LB 2 0 N U30 ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2514 COURSE DESC: Theory of coaching wrestling: analysis of skills, strategies, methods, duties, and responsibilities. EHS RSP COED 3514 Coaching of Wrestling LAB LB 2 0 N U30 ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2514 COURSE DESC: Theory of coaching wrestling: analysis of skills, strategies, methods, duties, and responsibilities.	Majors rn Set ons Aside
COURSE DESC: Theory of coaching tennis: analysis of skills, strategies, methods, duties, and responsibilities.	0
EHS	
ELIGIBLE GRADES	
COURSE DESC: Theory of coaching track: analysis of skills, strategies, methods, duties, and responsibilities. EHS	0
RSP RSP RSP RSP RSP RSP REQUISITE: COED 2120 and 2513 COURSE DESC: Theory of coaching track: analysis of skills, strategies, methods, duties, and responsibilities. RSP RSP	
ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2513 COURSE DESC: Theory of coaching track: analysis of skills, strategies, methods, duties, and responsibilities. EHS	
COURSE DESC: Theory of coaching track: analysis of skills, strategies, methods, duties, and responsibilities. EHS RSP COED 3514 Coaching of Wrestling LAB EL 2 0 N U30 ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2514 COURSE DESC: Theory of coaching wrestling: analysis of skills, strategies, methods, duties, and responsibilities. EHS RSP COED 3514 Coaching of Wrestling LAB LB 2 0 N U30 ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2514 COURSE DESC: Theory of coaching wrestling: analysis of skills, strategies, methods, duties, and responsibilities. EHS RSP COED 3514 Coaching of Wrestling LEC EL 2 0 N U30 ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2514 COED 2120 and 2514	0
EHS RSP COED 3514 Coaching of Wrestling LAB EL 2 0 N U30 ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2514 COURSEDESC: Theory of coaching wrestling: analysis of skills, strategies, methods, duties, and responsibilities. EHS RSP COED 3514 Coaching of Wrestling LAB LB 2 0 N U30 EHS ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2514 COED 2120 and 2514 EHS RSP COED 3514 Coaching of Wrestling: analysis of skills, strategies, methods, duties, and responsibilities. EHS RSP COED 3514 Coaching of Wrestling EHS REQUISITE: COED 2120 and 2514	
ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2514 COURSE DESC: Theory of coaching wrestling: analysis of skills, strategies, methods, duties, and responsibilities. EHS RSP COED 3514 Coaching of Wrestling LAB LB 2 0 N U30 ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2514 COURSE DESC: Theory of coaching wrestling: analysis of skills, strategies, methods, duties, and responsibilities. EHS RSP COED 3514 Coaching of Wrestling LEC EL 2 0 N U30 ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2514	
COURSE DESC: Theory of coaching wrestling: analysis of skills, strategies, methods, duties, and responsibilities. EHS RSP COED 3514 Coaching of Wrestling LAB LB 2 0 N U30 ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2514 COURSE DESC: Theory of coaching wrestling: analysis of skills, strategies, methods, duties, and responsibilities. EHS RSP COED 3514 Coaching of Wrestling LEC EL 2 0 N U30 ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2514	0
EHS RSP COED 3514 Coaching of Wrestling LAB LB 2 0 N U30 ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2514 COURSE DESC: Theory of coaching wrestling: analysis of skills, strategies, methods, duties, and responsibilities. EHS RSP COED 3514 Coaching of Wrestling LEC EL 2 0 N U30 ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2514	
ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2514 COURSE DESC: Theory of coaching wrestling: analysis of skills, strategies, methods, duties, and responsibilities. EHS RSP COED 3514 Coaching of Wrestling LEC EL 2 0 N U30 ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2514	
COURSE DESC: Theory of coaching wrestling: analysis of skills, strategies, methods, duties, and responsibilities. EHS RSP COED 3514 Coaching of Wrestling LEC EL 2 0 N U30 ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2514	0
EHS RSP COED 3514 Coaching of Wrestling LEC EL 2 0 N U30 ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2514	
ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2514	
	0
COURSE DESC: Theory of coaching wrestling: analysis of skills, strategies, methods, duties, and responsibilities.	
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, strategies, methods, duties, and responsibilities.	
EHS RSP COED 3515 Coaching of Strength and Conditioning LAB LB 2 0 N U30	0
ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2515	
COURSE DESC: Theories of strength and conditioning; analysis of lifting mechanics, and duties and responsibilities.	
EHS RSP COED 3515 Coaching of Strength and Conditioning LEC EL 2 0 N U30	0
ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2515	
COURSE DESC: Theories of strength and conditioning; analysis of lifting mechanics, and duties and responsibilities.	
EHS RSP COED 3515 Coaching of Strength and Conditioning LEC LE 2 0 N U30	0
ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2515	
COURSE DESC: Theories of strength and conditioning; analysis of lifting mechanics, and duties and responsibilities.	
EHS RSP COED 3610 Coaching of Baseball LAB EL 2 0 N U30	0
ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2610	
COURSE DESC: Theory of coaching baseball: analysis of skills, strategies, methods, duties, and 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, strategies, methods, duties, and responsibilities.	
EHS RSP COED 3610 Coaching of Baseball LEC EL 2 0 N U30	0
ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2610	
COURSE DESC: Theory of coaching baseball: analysis of skills, strategies, methods, duties, and responsibilities.	
EHS RSP COED 3610 Coaching of Baseball LEC LE 2 0 N U30	0
ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2610	
COURSE DESC: Theory of coaching baseball: analysis of skills, strategies, methods, duties, and responsibilities.	
EHS RSP COED 3611 Coaching of Basketball LEC LE 2 0 N U30	0
ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2611	
COURSE DESC: Theory of coaching basketball: analysis of skills, strategies, methods, duties, and responsibilities.	
EHS RSP COED 3611 Coaching of Basketball LAB EL 2 0 N U30	0
ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2611	
COURSE DESC: Theory of coaching basketball: analysis of skills, strategies, methods, duties, and responsibilities.	
EHS RSP COED 3611 Coaching of Basketball LAB LB 2 0 N U30	0
ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2611	
COURSE DESC: Theory of coaching basketball: analysis of skills, strategies, methods, duties, and responsibilities.	_
EHS RSP COED 3611 Coaching of Basketball LEC EL 2 0 N U30	0
ELIGIBLE GRADES A-F REQUISITE: COED 2120 and 2611	
COURSE DESC: Theory of coaching basketball: analysis of skills, strategies, methods, duties, and responsibilities.	

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College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED 3612 Coaching of Field Hockey	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212	0 and 2612								
		COURSE DESC: Theory of coaching field hockey: analysis of skills, stra	ategies, method	ds, duties	, and resp	onsibilities	S.				
EHS	RSP	COED 3612 Coaching of Field Hockey	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212	0 and 2612								
		COURSE DESC: Theory of coaching field hockey: analysis of skills, str	ategies, method	ds, duties	, and resp	onsibilities	S.				
EHS	RSP	COED 3613 Coaching of Football	LAB	EL	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212	0 and 2613								
		COURSE DESC: Theory of coaching football: analysis of skills, strategi	es, methods, d	uties, and	l responsi	bilities.					
EHS	RSP	COED 3613 Coaching of Football	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212									
		COURSE DESC: Theory of coaching football: analysis of skills, strategi									
EHS	RSP	COED 3613 Coaching of Football	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212									
		COURSE DESC: Theory of coaching football: analysis of skills, strategi									
EHS	RSP	COED 3613 Coaching of Football	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212									
		COURSE DESC: Theory of coaching football: analysis of skills, strategi									
EHS	RSP	COED 3614 Coaching of Ice Hockey	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212									
		COURSE DESC: Theory of coaching ice hockey: analysis of skills, strat									
EHS	RSP	COED 3614 Coaching of Ice Hockey	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212									
		COURSE DESC: Theory of coaching ice hockey: analysis of skills, strat	_								
EHS	RSP	COED 3615 Coaching of Lacrosse	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212									
		COURSE DESC: Theory of coaching lacrosse: analysis of skills, strateg									
EHS	RSP	COED 3615 Coaching of Lacrosse	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212									
		COURSE DESC: Theory of coaching lacrosse: analysis of skills, strateg									
EHS	RSP	COED 3616 Coaching of Soccer	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212									
=110		COURSE DESC: Theory of coaching soccer: analysis of skills, strategie									
EHS	RSP	COED 3616 Coaching of Soccer	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212									
=110		COURSE DESC: Theory of coaching soccer: analysis of skills, strategie									
EHS	RSP	COED 3616 Coaching of Soccer	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212			.,						
=110		COURSE DESC: Theory of coaching soccer: analysis of skills, strategie									
EHS	RSP	COED 3617 Coaching of Softball	LAB	EL	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212									
=110		COURSE DESC: Theory of coaching softball: analysis of skills, strategic									
EHS	RSP	COED 3617 Coaching of Softball	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212									
=110		COURSE DESC: Theory of coaching softball: analysis of skills, strategic									
EHS	RSP	COED 3617 Coaching of Softball	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212									
=110		COURSE DESC: Theory of coaching softball: analysis of skills, strategic									
EHS	RSP	COED 3617 Coaching of Softball	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212		e		Lare					
=1/2	B.C	COURSE DESC: Theory of coaching softball: analysis of skills, strategic									_
EHS	RSP	COED 3618 Coaching of Volleyball	LAB	EL	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212		a.e.		- 11-1110					
		COURSE DESC: Theory of coaching volleyball: analysis of skills, strate	gies, methods,	duties, a	na respor	isidilities.					

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College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED 3618 Coaching of Volleyball	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212	20 and 2618								
		COURSE DESC: Theory of coaching volleyball: analysis of skills, strate	egies, methods,	duties, a	ind respor	sibilities.					
EHS	RSP	COED 3618 Coaching of Volleyball	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212	20 and 2618								
		COURSE DESC: Theory of coaching volleyball: analysis of skills, strate	egies, methods,	duties, a	ind respor	sibilities.					
EHS	RSP	COED 3618 Coaching of Volleyball	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212	20 and 2618								
		COURSE DESC: Theory of coaching volleyball: analysis of skills, strate	egies, methods,	duties, a	ind respor	sibilities.					
EHS	RSP	COED 4180 Special Topics Seminars	SEM	EL	1 to 5	0		I	U30		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission									
		COURSE DESC: Special courses and workshops responding to special practice/instructional experience in organizing and te					t hours will vary. Us	ually off		ervised	
EHS	RSP	COED 4180 Special Topics Seminars	SEM	SE	1 to 5	0		I	U30		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission									
		COURSE DESC: Special courses and workshops responding to special practice/instructional experience in organizing and te	aching activities	s in schoo	ol.		t hours will vary. Us			ervised	
EHS	RSP	COED 4210 The Olympic Movement	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: COED 212									
=110		COURSE DESC: Study of origin and development of games from Gree Olympiads explored.					n in relation to cont	emporai		and winter	
EHS	RSP	COED 4212 Coaching the Elite Athlete	SEM .	SE	3	0		ı	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Permission									
FUO	DOD	COURSE DESC: Focuses on how elite athletes develop and maintain			0	0		N.I.	1100		0
EHS	RSP	COED 4213 Dynamics of Skill Acquisition ELIGIBLE GRADES A-F REQUISITE: COED 212	LEC	LE	3	0		N	U30		0
		COURSE DESC: Incorporates the theories behind skill acquisition and		of the dit	fferences I	oetween de	eliberate practice ar	nd play.	Motor learn	ing, contro	l, and
FUC	DCD	development will also be a central focus.	1.50		1 1- 15	000		N.I.	1120		0
EHS	RSP	COED 4900 Special Topics in Coaching Education ELIGIBLE GRADES A-F. CR REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
		COURSE DESC: Specific course content will vary with offering.									
EHS	RSP	COED 4900 Special Topics in Coaching Education	LEC	EL	1 to 15	999		N	U30		0
LIIO	NOF	ELIGIBLE GRADES A-F, CR REQUISITE:	LLO	LL	1 10 13	333		IN	030		U
		COURSE DESC: Specific course content will vary with offering.									
EHS	RSP	COED 4901 Coaching Symposium	SEM	SE	1 to 10	10		ı	U30		0
LIIO	1101	ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission		OL	1 10 10	10		'	030		O
		COURSE DESC: Responding to specialized needs and interests; cont		ours will	varv						
EHS	RSP	COED 4910 Instructional Experience	FLD	FE FE	1 to 10	10		ı	U30		0
LITO	1101	ELIGIBLE GRADES CR, PR, F REQUISITE: Permission			1 10 10	10			000		· ·
		COURSE DESC: Supervised practice/instructional experience in organ		ing activi	ties relate	d to coach	ing sport				
EHS	RSP	COED 4920 Practicum in Coaching	PRA	PR	1 to 3	3	• .	1	U30		0
LITO	1101	ELIGIBLE GRADES CR, PR, F REQUISITE: Permission				O		'	000		· ·
		COURSE DESC: Supervised field experience designed to involve stud									
EHS	RSP	COED 4930 Independent Study	IND	IS	1 to 3	3		ı	U30		0
2110	1101	ELIGIBLE GRADES A-F REQUISITE: Permission				Ü			000		· ·
		COURSE DESC: Study and/or research in selected fields related to co									
EHS	RSP	COED 5210 The Olympic Movement	LEC	EL	3	0		N	G40		0
2110	1101	ELIGIBLE GRADES A-F REQUISITE:			Ü	·			0.10		Ü
		COURSE DESC: Study of origin and development of games from Gree Olympiads explored.	ek era to moder	n period.	Meaning	of Olympis	m in relation to con	tempora	iry summer	and winter	
EHS	RSP	COED 5210 The Olympic Movement	LEC	LE	3	0		N	G40		0
2.10	1.01	ELIGIBLE GRADES A-F REQUISITE:			•	O			0.10		J
		COURSE DESC: Study of origin and development of games from Gree	ek era to moder	n period.	Meaning	of Olympis	m in relation to con	tempora	ıry summer	and winter	
		Olympiads explored.		,		,		1	,		

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 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 A-F REQUISITE:										
		COURSE DESC: Incorporates the theories behind skill acquisition and development will also be a central focus.	an explanation	of the dif	terences t	between d	eliberate practice a	and play.	Motor learn	ing, contro	l, and	
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. Top							nal sport; p	sychologic	al and	
FLIC	DCD	sociological issues, coaching education; gender issu		e and con SE	iditioning; 3		trends in coaching		G40		,	^
EHS	RSP	COED 5300 Readings in Coaching Education ELIGIBLE GRADES A-F, PR REQUISITE:	SEM	SE	3	0		N	G40		(0
		COURSE DESC: Readings and discussion in coaching education. Top	nics include you	th interso	cholastic i	ntercollegi	ate Olympic and	professio	nal sport: p:	svchologic	al and	
		sociological issues, coaching education; gender issu							op 0. t, p	o, c c. c g. c		
EHS	RSP	COED 5305 Contemporary Issues in Athletic Coaching	SEM	EL	3	0		1	G40		(0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission										
		COURSE DESC: Selected issues in athletic coaching are discussed an										
EHS	RSP	COED 5305 Contemporary Issues in Athletic Coaching	SEM	SE	3	0		I	G40		(0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission COURSE DESC: Selected issues in athletic coaching are discussed at										
EHS	RSP	COURSE DESC: Selected issues in athletic coaching are discussed at COED 5900 Special Topics in Coaching Education	LEC	EL	1 to 15	999		N	G40		(0
LIIO	Noi	ELIGIBLE GRADES A-F, CR, PR REQUISITE:	LLO	LL	1 10 13	333		IN	040		(,
		COURSE DESC: Specific course content will vary with offering.										
EHS	RSP	COED 5900 Special Topics in Coaching Education	LEC	LE	1 to 15	999		N	G40		(0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:										
		COURSE DESC: Specific course content will vary with offering.										
EHS	RSP	COED 5901 Coaching Symposium	SEM	EL	1 to 10	20		I	G40		(0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission		e								
		COURSE DESC: Designed to provide flexibility in curriculum for currer programs.	it students to be	enetit from	ı experts ı	n the area	and/or create lear	ning opp	ortunities to	r possible	certificate	;
EHS	RSP	COED 5901 Coaching Symposium	SEM	SE	1 to 10	20		1	G40		(0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	n required									
		COURSE DESC: Designed to provide flexibility in curriculum for currer programs.	nt students to be	enefit from	n experts i	n the area	and/or create lear	ning opp	ortunities fo	r possible	certificate	,
EHS	RSP	COED 5910 Instructional Experience	FLD	FE	1 to 10	10		1	G40		(0
		ELIGIBLE GRADES CR, PR, F REQUISITE: Permission										
FIIO	DOD	COURSE DESC: Supervised practice/instructional experience in organ	_	-			ing sport.		0.40		,	^
EHS	RSP	COED 6100 Coaching Workshop I ELIGIBLE GRADES A-F, PR REQUISITE:	SEM	EL	3	6		N	G40		(0
		COURSE DESC: Focuses on the nature of coaching as a profession a	nd acclimates s	tudante tr	the Coa	china Edu	cation program F	2011606 01	n the Nation	al Standar	de for	
		Sport Coaches. These standards, originally develope coaches, athletes and their families, and the public re	ed in 1995 and i	updated in	n 2006, pr	ovide dire	ction for coaching	educators				
EHS	RSP	COED 6100 Coaching Workshop I	SEM	SE	3	6	·	N	G40		(0
		ELIGIBLE GRADES A-F, PR REQUISITE:										
		COURSE DESC: Focuses on the nature of coaching as a profession a Sport Coaches. These standards, originally develope coaches, athletes and their families, and the public re	ed in 1995 and i	updated in	n 2006, pr	ovide dire	ction for coaching	educators				
EHS	RSP	COED 6101 Coaching Workshop II	SEM	SE	3	6	es siloulu possess	N	G40		(0
		ELIGIBLE GRADES A-F, PR REQUISITE: COED 610			-	O			0		`	-
		COURSE DESC: Provides students with the opportunity to attend a macombine) to learn more about their sport or how to w	ajor coaching co	onference	or conve	ntion (e.g.,	NSCAA coaches	conventio	on, NCAA F	inal 4, NFL		
EHS	RSP	COED 6101 Coaching Workshop II	SEM	EL	3	6		N	G40		(0
		ELIGIBLE GRADES A-F, PR REQUISITE: COED 610	00 or PESS 518	K								
		COURSE DESC: Provides students with the opportunity to attend a macombine) to learn more about their sport or how to w			or conve	ntion (e.g.,	NSCAA coaches	convention	on, NCAA F	inal 4, NFL	-	

College	Dept	Subj Cat# Tit	le		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED 6110 Fo	oundations of Coaching I		LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:		ring the numerous responsit on Domain 1 (Philosophy an									
EHS	RSP	COED 6110 Fo	oundations of Coaching I S A-F, PR	REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE DESC:	Synthesizes material cove levels. Content will focus (NSSC).	ring the numerous responsit on Domain 1 (Philosophy an	pilities of coacl ad Ethics) and	hes and r Domain ²	nethods o	f coaching and Deve	athletes at the you lopment) of the Na	uth, inters tional Sta	scholastic a indards for	nd intercol Sports Coa	legiate aches
EHS	RSP	COED 6115 Fo	oundations of Coaching II		LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES	A-F, PR	REQUISITE: COED 6110									
		COURSE DESC:		ring the numerous responsited Communication) and Don									II focus
EHS	RSP	COED 6115 Fo	oundations of Coaching II		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	A-F, PR	REQUISITE: COED 6110									
		COURSE DESC:		ring the numerous responsited Communication) and Don									II focus
EHS	RSP	COED 6130 Fin	nance for Sport Coaches		LEC	EL	3	0		N			0
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:	better equip developing sp facilities, and care for equi (NASPE, 2006).	oaches¿ financial responsibi oort coaches in handling the pment. This course is a refle	finances of the ection of Doma	eir progra ain 7 (Org	ms. Coacl anization	nes at mos and Admir	st level are required nistration) from the	d to fund- National	raise, mana	age, or dev	velop Coaches
EHS	RSP		nance for Sport Coaches		LEC	LE	3	0		N			0
		ELIGIBLE GRADES	,	REQUISITE:									
		COURSE DESC:	better equip developing sp	paches¿ financial responsibi port coaches in handling the pment. This course is a refle	finances of the	eir progra	ms. Coacl	hes at mo	st level are required	d to fund-	raise, man	age, or dev	velop
EHS	RSP	COED 6140 Ps	ychology of Coaching		LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:	Analysis of psychological for sports participants.	actors and principles design	ed to assist co	oaches in	their abilit	y to descr	ibe, explain, and p	redict atti	tudes, feeli	ngs, and b	ehaviors
EHS	RSP	COED 6140 Ps	ychology of Coaching A-F, PR	REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE DESC:	Analysis of psychological for sports participants.	actors and principles design	ed to assist co	aches in	their abilit	y to descr	ibe, explain, and p	redict atti	tudes, feeli	ngs, and b	ehaviors
EHS	RSP	COED 6150 Inj	ury Prevention & Risk Ma	nagement REQUISITE:	LEC	EL	3	0		N	G40		0
		COURSE DESC:	Designed to explore the coaddressing facility, equipm	pach's responsibility towards nent and environmental conc ces through case study, disc	erns. Addition	nally, stuc	dents will e	examine th	ne potential sources	s of legal	challenges		eam and
EHS	RSP	COED 6150 Inj	ury Prevention & Risk Ma	nagement	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:	addressing facility, equipm	pach's responsibility towards nent and environmental conc ces through case study, disc	erns. Addition	nally, stuc	dents will e	examine th	ne potential sources	s of legal	challenges		eam and
EHS	RSP	COED 6160 Pe	erformance and Conditioni	ng for Athletic Coaches	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	Presents principles and an	plications of athletic perform	nance and con	ditionina	for coache	es.					
EHS	RSP		erformance and Conditioni			LE	3	0		N	G40		0
		COURSE DESC:		pplications of athletic perform	nance and ac-	ditioning	for coach	26					
EUC	DCD									NI	C40		^
EHS	RSP		hics and Diversity in Athle	•	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES		REQUISITE:	(() ()		FI		20.1			.0	
		COURSE DESC:	teaching, and coaching ac	and diversity issues pertainir tivities.	ig to athletic c	oacnes. I	ne primar	y tocuses	will be on appropri	ate actio	ns in condu	cting, orga	mizing,

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College	Dept	Subj Cat# T	itle	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED 6170 E	thics and Diversity in Athletic Coaching	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADE	,									
		COURSE DESC:	Encompasses the ethical and diversity issues pertaining teaching, and coaching activities.	ng to athletic c	oaches. 7	The primar	y focuses	will be on approp	riate actio	ns in condu	cting, orga	nizing,
EHS	RSP	COED 6180 U ELIGIBLE GRADE	Itilizing Technology in Athletic Coaching S A-F, PR REQUISITE:	LAB	LB	3	0		N	G40		0
		COURSE DESC:	Provides opportunities for the advancement of skill de-	velopment in c	current tec	chnologica	I techniqu	es appropriate to	coaching	science.		
EHS	RSP		tilizing Technology in Athletic Coaching	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADE										
		COURSE DESC:	Provides opportunities for the advancement of skill de					es appropriate to	_			
EHS	RSP	COED 6180 U ELIGIBLE GRADE	Itilizing Technology in Athletic Coaching S A-F, PR REQUISITE:	LAB	EL	3	0		N	G40		0
		COURSE DESC:	Provides opportunities for the advancement of skill de	velopment in c		chnologica	I techniqu	es appropriate to	coaching			
EHS	RSP	COED 6180 U ELIGIBLE GRADE	Itilizing Technology in Athletic Coaching S A-F, PR REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE DESC:	Provides opportunities for the advancement of skill de-	velopment in c	current tec	chnologica	I techniqu	es appropriate to	coaching	science.		
EHS	RSP		esearch and Analysis Methods for Athletic Coaches	LAB	EL	4	0		N	G40		0
		ELIGIBLE GRADE										
FIIO	D0D	COURSE DESC:	Introduces basic research methods that athletic coach subjectively. Students will be introduced to qualitative	, quantitative,	and actio	n-research	n methods		the activ	e coach.	ectively an	
EHS	RSP	ELIGIBLE GRADE			LB	4	0		N	G40		0
FIIO	D0D	COURSE DESC:	Introduces basic research methods that athletic coach subjectively. Students will be introduced to qualitative	, quantitative,	and actio		n methods		the active	e coach.	ectively an	
EHS	RSP		Research and Analysis Methods for Athletic Coaches S. A-F, PR REQUISITE:	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	Introduces basic research methods that athletic coach subjectively. Students will be introduced to qualitative								ectively an	ıd
EHS	RSP	COED 6200 R	Research and Analysis Methods for Athletic Coaches		LE	4	0	as they pertain to	N	G40		0
		ELIGIBLE GRADE	-									
		COURSE DESC:	Introduces basic research methods that athletic coach subjectively. Students will be introduced to qualitative								ectively an	ıd
EHS	RSP	COED 6210 C ELIGIBLE GRADE	coaching Soccer: The Beautiful Game S A-F, PR REQUISITE:	SEM	EL	3	0		N	G40		0
		COURSE DESC:	Soccer's universality is its simplicity - the fact that the will explore what soccer coaches need to know about players at all skill levels. Methods of coaching, technic foundations of this course.	being a coach	, what rol	es they ar	e required	I to perform and ho	ow they w	ill teach the	beautiful g	
EHS	RSP	COED 6210 C	coaching Soccer: The Beautiful Game	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADE	S A-F, PR REQUISITE:									
		COURSE DESC:	Soccer's universality is its simplicity - the fact that the will explore what soccer coaches need to know about players at all skill levels. Methods of coaching, technic foundations of this course.	being a coach	, what rol	es they ar	e required	to perform and he	ow they w	ill teach the	beautiful g	
EHS	RSP	COED 6220 C ELIGIBLE GRADE	Concepts of Soccer Player Development S A-F. PR REQUISITE:	SEM	EL	3	0		N	G40		0
		COURSE DESC:	Examines developmentally appropriate practices for c and psychomotor characteristics, motor development, coaching youth soccer will be developed.									
EHS	RSP	COED 6220 C ELIGIBLE GRADE	oncepts of Soccer Player Development	SEM	SE	3	0		N	G40		0
		COURSE DESC:	Examines developmentally appropriate practices for cand psychomotor characteristics, motor development, coaching youth soccer will be developed.									

coaching youth soccer will be developed.

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED 6250 Soccer: The Global Game	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: This course will explore the origins of the world's mos players, teams and coaches as well as World Cup an and society from a global standpoint will be analyzed.	d other notable	champio	nships wi				of the gam		
EHS	RSP	COED 6250 Soccer: The Global Game ELIGIBLE GRADES A-F, PR REQUISITE:	SEM	SE	3	0		N	G40		0
		COURSE DESC: This course will explore the origins of the world's mos players, teams and coaches as well as World Cup an and society from a global standpoint will be analyzed.	d other notable	, the laws champio	that gove	rn it and h	ow it has evolved ed. Additionally, t	through h	nistory. A fo	ocus on fan e on youth	nous i, culture
EHS	RSP	COED 6270 Advanced Soccer Player Development ELIGIBLE GRADES A-F, PR REQUISITE:	SEM	EL	3	0		N	G40		0
		COURSE DESC: Advanced Soccer Player Development will focus on the areas of the field for players age 14 and older. Conted desision-making, competitiveness, concentration, contents.	nt will also incl	ude goall	keeper tra	ining, syste					
EHS	RSP	COED 6270 Advanced Soccer Player Development ELIGIBLE GRADES A-F, PR REQUISITE:	SEM	SE	3	0		N	G40		0
		COURSE DESC: Advanced Soccer Player Development will focus on the areas of the field for players age 14 and older. Contended desision-making, competitiveness, concentration, contended to the co	nt will also incl	ude goall	keeper tra	ining, syste					
EHS	RSP	COED 6280 Leadership and Team Dynamics in Soccer ELIGIBLE GRADES A-F, PR REQUISITE:	SEM	EL	3	0		N	G40		0
		COURSE DESC: This course will explore leadership theory and practic responsibilities, scheduling, travel, budget, fund raisin management responsibilities at the youth, interschola	g, equipment p	urchasin	g, recruitir	ng and oth	er pre/in/off seaso	n manage			
EHS	RSP	COED 6280 Leadership and Team Dynamics in Soccer ELIGIBLE GRADES A-F, PR REQUISITE:	SEM	SE	3	0		N	G40		0
		COURSE DESC: This course will explore leadership theory and practic responsibilities, scheduling, travel, budget, fund raisin management responsibilities at the youth, interschola	g, equipment p	urchasin	g, recruitir	ng and oth	er pre/in/off seaso	n manage			
EHS	RSP	COED 6300 Training and Conditioning for Soccer Coaches	SEM	SE	3	0	. 0.0 11 20 10011	N	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE: COURSE DESC: This course presents principles and applications of at specific training program based on the demands of at power programming and creating both in-season and physiological basis of training and adaptation.	hletes at the le	vel they a	are coachi	ng. Conte	nt will include aer	obic and a	anaerobic fi	tness, strei	
EHS	RSP	COED 6300 Training and Conditioning for Soccer Coaches ELIGIBLE GRADES A-F, PR REQUISITE:	SEM	EL	3	0		N	G40		0
		COURSE DESC: This course presents principles and applications of at specific training program based on the demands of at power programming and creating both in-season and physiological basis of training and adaptation.	hletes at the le	vel they a	are coachi	ng. Conte	nt will include aer	obic and a	anaerobic fi	tness, strei	
EHS	RSP	COED 6320 Sport Performance for Athletic Coaches ELIGIBLE GRADES A-F, PR REQUISITE: Permission	LAB required	LB	3	0		I	G40		0
		COURSE DESC: Students apply knowledge gained from previous exer prepares students for professional certification.	cise science cl	asses to o	design opt	imal condi	itioning programs	to enhand	ce athletic p	erformanc	e. Also
EHS	RSP	COED 6320 Sport Performance for Athletic Coaches ELIGIBLE GRADES A-F, PR REQUISITE: Permission	LEC	LE	3	0		I	G40		0
		COURSE DESC: Students apply knowledge gained from previous exer prepares students for professional certification.		asses to	design opt	imal condi	itioning programs	to enhand	ce athletic p	erformanc	e. Also
EHS	RSP	COED 6330 Analysis of Sport Performance for Coaches ELIGIBLE GRADES A-F, PR REQUISITE: COED 620	LEC 0 or EDRE 501	LE 0 or REC	3 6080	0		N	G40		0
		COURSE DESC: Methods of analyzing performance in sport. Skill assessystems designed to reveal target areas for improvem performance.									S
EHS	RSP	COED 6400 Coaching Performance Evaluation ELIGIBLE GRADES A-F, PR REQUISITE:	CLN	CL	1 to 4	4		N	G40		0
		COURSE DESC: Students will be assessed on their coaching technical after learning how to use different self-assessment to		nanagem	ent abilitie	es. Moreo	ver, the students v	will learn t	o self critiqu	ue their coa	aching

College	Dept	Subj Cat# Tit	le	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED 6400 Co	paching Performance Evaluation	CLN	EL	1 to 4	4		N	G40		0
		ELIGIBLE GRADES	A-F, PR REQUISITE:									
		COURSE DESC:	Students will be assessed on their coaching ted after learning how to use different self-assessm		nanagem	ent abilitie	s. Moreo	ver, the students v	will learn to	o self critiqu	e their coa	ching
EHS	RSP		anagement and Leadership in Sport	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES	A-F, PR REQUISITE:									
		COURSE DESC:	Contemporary theories related to management	t and leadership in spo	ort are ex	amined, a	nd their ap	oplications to spor	t are addr			
EHS	RSP	COED 6540 Ma	anagement and Leadership in Sport	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES										
		COURSE DESC:	Contemporary theories related to management	t and leadership in spo			nd their ap	oplications to spor	t are addr	essed.		
EHS	RSP	COED 6900 Sp ELIGIBLE GRADES	pecial Topics in Coaching Education 5 A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G40		0
		COURSE DESC:	Specific course content will vary with offering.									
EHS	RSP	COED 6900 Sp	pecial Topics in Coaching Education	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									
EHS	RSP	COED 6920 Pr	acticum	PRA	PR	1 to 3	6		1	G40		0
		ELIGIBLE GRADES	CR, PR, F REQUISITE: Perm	nission required								
		COURSE DESC:	Supervised work experience in various aspects	of coaching intercolle	egiate or i	interschola	stic athlet	ics.				
EHS	RSP	COED 6930 Gu	uided Independent Study	IND	IS	1 to 3	6		1	G40		0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE: Perm	nission required								
		COURSE DESC:	Selected areas of study with written report base	ed on research.								
EHS	RSP		esearch Dynamics: Planning, Participation, an		RS	1 to 4	6		I	G40		0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE: Perm	nission required								
		COURSE DESC:	A hands-on approach to research: developing to in publication format.	the idea, establishing	the meth	odology, c	ollecting d	lata, doing the sta	tistical eva	aluation, an	d writing th	e results
EHS	RSP	COED 6941 Sp	pecial Problems	RSC	RS	1 to 3	6		1	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE: Perm	nission required								
		COURSE DESC:	Individual research and experimentation of prof	fessional issues. Iden	tifies pert	inent probl	ems and p	plans effective att	ack toward	d potential s	solution.	
EHS	RSP	COED 6950 Th	nesis	THE	TH	1 to 4	99		I	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE: Perm	nission required and C	OED 620	00 and ED	RE 5010					
		COURSE DESC:	Research and analysis in conducting a master's	s level thesis.								
EHS	RSP	PED 1000 Ex	ercise and Conditioning	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES	A-F REQUISITE:									
		COURSE DESC:	Designed to help students gain the knowledge throughout their lifetime. In addition, students w and etiquette of the respective physical activity	vill gain a thorough wo	orking kno	owledge, a	ppreciatio	n, and understan	ding of the			
EHS	RSP	PED 1001 Ae	erobic Conditioning	LAB	LB	1	0	O L	N	U10		0
		ELIGIBLE GRADES	•									
		COURSE DESC:	Designed to help students gain the knowledge throughout their lifetime. In addition, students waerobic conditioning. Students will be graded b	vill gain a working kno	wledge, a	appreciatio						
EHS	RSP	PED 1002 Cir	rcuit Training	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES	•									
		COURSE DESC:	Designed to help students gain the knowledge throughout their lifetime. In addition, students we etiquette of circuit training. Students will be grant	vill gain a thorough wo	orking kno	wledge, a	ppreciatio					
EHS	RSP	PED 1003 We	eight Training	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES										
		COURSE DESC:	Designed to help students gain the knowledge throughout their lifetime. In addition, students wand etiquette of weight training. Students will be	vill gain a thorough wo	orking kno	owledge, a	ppreciatio					

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	•	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PED	1004	Jogging		LAB	LB	1	0		N	U10		0
				DES A-F	REQUISITE:									
		COUR	SE DESC	throughout their lifetime	nts gain the knowledge and ski . In addition, students will gain dents will be graded based on	a thorough wo	orking kno	owledge,	g interest ii appreciatio	n attaining and ma on, and understand	intaining ding of the	personal he e spirit, histo	alth and w ory, safety,	eliness and
EHS	RSP	PED	1005	•	DECLUCITE	LAB	LB	1	0		N	U10		0
				DES A-F	REQUISITE:	::::::::::::::::::::::::::::::::::::::			. :		latalata a		ما المصما الله	
		COUR	SE DESC	throughout their lifetime	nts gain the knowledge and ski . In addition, students will gain ents will be graded based on kr	a thorough wo	orking kno	owledge,	,	0	0			
EHS	RSP	PED	1006	Pilates		LAB	LB	1	0		N	U10		0
				DES A-F	REQUISITE:									
		COURS	SE DESC	throughout their lifetime	nts gain the knowledge and ski In addition, students will gain dents will be graded based on l	a thorough wo	orking kno	owledge,						
EHS	RSP	PED	1007	Aerobics		LAB	LB	1	0		N	U10		0
		ELIGIB	LE GRA	DES A-F	REQUISITE:									
		COURS	SE DESC	throughout their lifetime	nts gain the knowledge and ski . In addition, students will gain udents will be graded based or	a thorough wo	orking kno	owledge,	j interest ii appreciatio	n attaining and ma on, and understand	intaining ding of the	personal he e spirit, histo	alth and w ory, safety,	ellness and
EHS	RSP	PED	1008	Spinning	•	LAB	LB	1	0		N	U10		0
		ELIGIB	LE GRA	DES A-F	REQUISITE:									
		COURS	SE DESC	throughout their lifetime	nts gain the knowledge and ski . In addition, students will gain udents will be graded based or	a thorough wo	orking kno	owledge, a						
EHS	RSP	PED	1009	Group Fitness and Exerci		LAB	LB	1	0		N	U10		0
			LE GRAI SE DESC	throughout their lifetime	REQUISITE: nts gain the knowledge and ski . In addition, students will gain	a thorough wo	orking kno	owledge, a	appreciation	on, and understand				
EHS	RSP	PED	1099	Adapted Physical Activity	s and exercise. Students will be	e graded base LAB	LB	wieuge ai	iu particip	alion.	N	U10		0
LIIO	1101			DES A-F	REQUISITE:	LAD	LD	'	O			010		· ·
			SE DESC	: Designed to help stude	nts gain the knowledge and ski					le with special nee	ds. Stude	nts will gair	n knowledg	je,
EHS	RSP	PED	1100	Basketball		LAB	LB	1	0		N	U10		0
				DES A-F	REQUISITE:									
		COURS	SE DESC	throughout their lifetime	nts gain the knowledge and ski . In addition, students will gain pall. Students will be graded ba	a thorough wo	orking kno	owledge,	appreciation	n attaining and ma on, and understand	intaining ding of the	personal he e spirit and i	alth and w rules, histo	ellness ry, safety,
EHS	RSP	PED		Lacrosse		LAB	LB	1	0		N	U10		0
			LE GRAI SE DESC	throughout their lifetime	REQUISITE: nts gain the knowledge and ski . In addition, students will gain	a thorough wo	orking kno	owledge,	appreciatio					
THE	DCD	DED	1100	and etiquette of lacross	e . Students will be graded bas	LAB		oarticipatio			N	U10		0
EHS	RSP	PED FLIGIR		DES A-F	REQUISITE:	LAD	LB	ļ	0		N	010		0
			SE DESC	Designed to help stude throughout their lifetime	nts gain the knowledge and ski . In addition, students will gain . Students will be graded base	a thorough wo	orking kno	owledge,	appreciation					
EHS	RSP	PED	1103	Fundamentals of Volleyba	-	LAB	LB	1	. 0		N	U10		0
				DES A-F	REQUISITE:									
		COURS	SE DESC	throughout their lifetime	nts gain the knowledge and ski . In addition, students will gain all. Students will be graded bas	a thorough wo	orking kno	owledge, a	appreciation	n attaining and ma on, and understand	intaining ding of the	personal he e spirit and r	alth and w ules, histo	ellness ry, safety,
EHS	RSP	PED	1104			LAB	LB	1	0		N	U10		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	throughout their lifetime	nts gain the knowledge and ski . In addition, students will gain e frisbee . Students will be grad	a thorough wo	orking kno	owledge, a	appreciation	n attaining and ma on, and understand	intaining ding of the	personal he e spirit and r	alth and w ules, histo	ellness ry, safety,

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and etiquette of ultimate frisbee . Students will be graded based on knowledge and participation.

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College	Dept	Subj Cat# Ti	tle	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PED 1105 B	roomball	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES	S A-F REQUIS	ITE:								
		COURSE DESC:	Designed to help students gain the k throughout their lifetime. In addition, and etiquette of broomball. Students	students will gain a thorough wo	orking kno	wledge, a	ppreciatio			spirit and r		
EHS	RSP	PED 1106 Ic ELIGIBLE GRADES	,	LAB ITE:	LB	1	0		N	U10		0
		COURSE DESC:	Designed to help students gain the k throughout their lifetime. In addition, and etiquette of ice hockey. Students	students will gain a thorough wo	orking kno	wledge, a	ppreciatio					
EHS	RSP	PED 1107 In	door Soccer	LAB	LB	1	0		N	U10		0
		COURSE DESC:	Designed to help students gain the k throughout their lifetime. In addition, and etiquette of indoor soccer. Stude	nowledge and skills necessary t students will gain a thorough wo	orking kno	wledge, a	ppreciatio					
EHS	RSP	PED 1108 S		LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES										
		COURSE DESC:	Designed to help students gain the k throughout their lifetime. In addition, and etiquette of soccer. Students will	students will gain a thorough wo	orking kno	wledge, a						
EHS	RSP		ag Football	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES	S A-F REQUIS	ITE:								
		COURSE DESC:	Designed to help students gain the k throughout their lifetime. In addition, and etiquette of flag football. Student	students will gain a thorough wo	orking kno	wledge, a	ppreciatio					
EHS	RSP	PED 1110 To	eam Handball	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES	S A-F REQUIS	ITE:								
		COURSE DESC:	Designed to help students gain the k throughout their lifetime. In addition, and etiquette of team handball. Stud	students will gain a thorough wo	orking kno	wledge, a	ppreciatio					
EHS	RSP		eld Hockey	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES										
		COURSE DESC:	Designed to help students gain the k throughout their lifetime. In addition, and etiquette of field hockey. Studen	students will gain a thorough wo ts will be graded based on know	orking kno vledge an	wledge, a	ppreciatio tion.	n, and understand		spirit and r		ry, safety,
EHS	RSP	PED 1112 W	•	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES										
		COURSE DESC:	Designed to help students gain the k throughout their lifetime. In addition, and etiquette of walleyball. Students	students will gain a thorough wo	orking kno	wledge, a	ppreciatio n.	on, and understand		spirit and r		
EHS	RSP		undamentals of Racquetball	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	Designed to help students gain the k	nowledge and skills necessary t	o develor	a lasting	interest ir	n attaining and mai	intaining p	personal he	alth and w	ellness
			throughout their lifetime. In addition, and etiquette of racquetball. Student					on, and understand	ling of the	spirit and r	rules, histo	ry, safety,
EHS	RSP		undamentals of Tennis	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	Designed to help students gain the k throughout their lifetime. In addition,	nowledge and skills necessary t students will gain a thorough wo	orking kno	wledge, a						
EHS	DCD	PED 1202 F	and etiquette of tennis. Students will undamentals of Golf	be graded based on knowledge LAB	and part LB	cipation.	0		N	U10		0
ЕПО	RSP	ELIGIBLE GRADES			LD	I	U		N	010		U
		COURSE DESC:	Designed to help students gain the k throughout their lifetime. In addition, and etiquette of golf. Students will be	nowledge and skills necessary t students will gain a thorough wo	orking kno	wledge, a						
EHS	RSP	PED 1203 B	adminton	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES				•	J		••	•		O
		COURSE DESC:	Designed to help students gain the k throughout their lifetime. In addition, and etiquette of badminton. Students	nowledge and skills necessary t students will gain a thorough wo	orking kno	wledge, a	ppreciatio					
			•	-								

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College	Dept	Subj Cat# Tit	le	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PED 1204 Fu	indamentals of Indoor Rock Climbing	LAB	LB	1	0		N	U10		
		COURSE DESC:	Designed to help students gain the knowledge a throughout their lifetime. In addition, students wi etiquette of indoor rock climbing. Students will b	ill gain a thorough wo	orking kno	owledge, a	appreciatio					
EHS	RSP	PED 1205 Cy ELIGIBLE GRADES	rcling 6 A-F REQUISITE:	LAB	LB	1	0		N	U10		
		COURSE DESC:	Designed to help students gain the knowledge at throughout their lifetime. In addition, students wietiquette of cycling. Students will be graded bas	ill gain a thorough wo	orking kno	owledge, a						
EHS	RSP		pwling	LAB	LB	1	0		N	U10		
		ELIGIBLE GRADES COURSE DESC:	E A-F REQUISITE: Designed to help students gain the knowledge atthroughout their lifetime. In addition, students will and etiquette of bowling. Students will be grade	ill gain a thorough wo	orking kno	owledge, a	appreciatio					
EHS	RSP	PED 1207 Fu	indamentals of Handball	LAB	LB	1	0		N	U10		
		ELIGIBLE GRADES										
		COURSE DESC:	Designed to help students gain the knowledge a throughout their lifetime. In addition, students wi and etiquette of handball. Students will be grade	ill gain a thorough wo	orking kno	owledge, a	appreciatio					
EHS	RSP	PED 1208 Ar ELIGIBLE GRADES	-	LAB	LB	1	0		N	U10		
		COURSE DESC:	Designed to help students gain the knowledge a throughout their lifetime. In addition, students wi and etiquette of archery. Students will be grader	ill gain a thorough wo	orking kno	owledge, a	appreciatio					
EHS	RSP	PED 1209 Fu	indamentals of Ice Skating	LAB	LB	1	0		N	U10		
		ELIGIBLE GRADES COURSE DESC:	S A-F REQUISITE: Designed to help students gain the knowledge atthroughout their lifetime. In addition, students will and etiquette of the respective physical activity of	ill gain a thorough wo	orking kno	wledge, a	appreciatio	n, and understar	nding of the			
EHS	RSP		Indamentals of Figure Skating	LAB	LB	1	0		N	U10		
		ELIGIBLE GRADES COURSE DESC:	Designed to help students gain the knowledge a throughout their lifetime. In addition, students wi and etiquette of the respective physical activity of	ill gain a thorough wo or sport. Students wil	orking kno I be grad	owledge, a	appreciatio on knowle	n, and understar	nding of the ation.	spirit and		ry, safety
EHS	RSP	PED 1211 Fu ELIGIBLE GRADES	Indamentals of Snow Skiing 6 A-F REQUISITE:	LAB	LB	1	0		N	U10		
		COURSE DESC:	Designed to help students gain the knowledge a throughout their lifetime. In addition, students wi etiquette of snow skiing. Students will be graded	ill gain a thorough wo	orking kno	owledge, a	appreciatio	attaining and m n, and understar	aintaining printing of the	personal he e spirit, histo	ealth and w ory, safety,	ellness and
EHS	RSP		Indamentals of Water Skiing	LAB	LB	1	0		N	U10		
		ELIGIBLE GRADES COURSE DESC:	S A-F REQUISITE: Designed to help students gain the knowledge atthroughout their lifetime. In addition, students will and etiquette of water skiing. Students will be gr	ill gain a thorough wo	orking kno	wledge, a	appreciatio					
EHS	RSP	PED 1213 Fu	indamentals of Karate	LAB	LB	1	0		N	U10		
		COURSE DESC:	Designed to help students gain the knowledge a throughout their lifetime. In addition, students wi and etiquette of karate. Students will be graded	ill gain a thorough wo	orking kno	wledge, a						
EHS	RSP	PED 1214 Fu	indamentals of Tae Kwon Do	LAB	LB	1	0		N	U10		
		ELIGIBLE GRADES COURSE DESC:	5 A-F REQUISITE: Designed to help students gain the knowledge athroughout their lifetime. In addition, students will and etiquette of tae kwon do. Students will be gi	ill gain a thorough wo	orking kno	owledge, a	appreciatio					
EHS	RSP	PED 1215 Fu	indamentals of Judo	LAB	LB	1	0		N	U10		
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Designed to help students gain the knowledge a				interest in			personal he		ellness
			throughout their lifetime. In addition, students will and etiquette of judo. Students will be graded be				appreciatio	n, and understar	nding of the	spirit and	rules, histo	ry, safety

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College	Dept	Subj Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP		Fundamentals of Belly Dance	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRAD	ES A-F REQUISITE:									
		COURSE DESC:	Designed to help students gain the knowledge and sthroughout their lifetime. In addition, students will ga etiquette of belly dancing. Students will be graded by	ain a thorough wo	orking kno	owledge, a	appreciatio			e spirit, histo		
EHS	RSP	PED 1217 ELIGIBLE GRAD	Country Dance ES A-F REQUISITE:	LAB	LB	1	0		N	U10		0
		COURSE DESC:	Designed to help students gain the knowledge and sthroughout their lifetime. In addition, students will gaetiquette of country dance Students will be graded by	ain a thorough wo	orking kno	owledge, a	appreciatio					
EHS	RSP	PED 1218 ELIGIBLE GRAD	Social Dance	LAB	LB	1	0		N	U10		0
		COURSE DESC:		ain a thorough wo	orking kno	owledge, a	appreciation					
EHS	RSP		Disc Golf	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRAD COURSE DESC:		ain a thorough wo	orking kno	owledge, a	appreciatio					
EHS	RSP		Trail Running	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRAD COURSE DESC:		nin a thorough wo	orking kno	owledge, a	appreciatio					
EHS	RSP	PED 1221 ELIGIBLE GRAD	Hiking	LAB	LB	1	. 0		N	U10		0
		COURSE DESC:		ain a thorough wo	orking kno	owledge, a						
EHS	RSP		Mountain Biking	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRAD COURSE DESC:		ain a thorough wo	orking kno	owledge, a	appreciation	n, and understar	nding of the			
EHS	RSP		Kayaking	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRAD COURSE DESC:		ain a thorough wo	orking kno	owledge, a	appreciation	on, and understar	nding of the			
EHS	RSP		Canoeing	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRAD COURSE DESC:		ain a thorough wo	orking kno	owledge, a	appreciation	on, and understar	nding of the			
EHS	RSP	PED 1225 ELIGIBLE GRAD	Fundamentals of Triathlon Training ES A-F REQUISITE:	LAB	LB	1	0		N	U10		0
		COURSE DESC:	Designed to help students gain the knowledge and sthroughout their lifetime. In addition, students will ga and etiquette of triathlon training. Students will be gr	ain a thorough wo	orking kno	owledge, a	appreciation					
EHS	RSP		Physical Conditioning I	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRAD COURSE DESC:		ain a thorough wo	orking kno	owledge, a	appreciation	on, and understa	nding of the			
EHS	RSP	PED 1300 ELIGIBLE GRAD	Aqua Aerobics	LAB	LB	1	0	, r	N	U10		0
		COURSE DESC:										

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etiquette of aqua aerobics.

College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP		Fundamentals of Swimming		LAB	LB	1	0		N	U10		0
		ELIGIBLE GRAD		QUISITE:									
		COURSE DESC	throughout their lifetime. In add and etiquette of swimming. Stu	ition, students will gain a dents will be graded bas	a thorough wo	rking kno	wledge, a	ppreciatio on.			spirit and r		
EHS	RSP	PED 1302 ELIGIBLE GRAD	Fundamentals Swim Conditionin PES A-F RE	g QUISITE:	LAB	LB	1	0		N	U10		0
		COURSE DESC	 Designed to help students gain throughout their lifetime. In add swim conditioning. Students wil 	ition, students will gain a	a thorough wo	rking kno	wledge, a						
EHS	RSP	PED 1401 ELIGIBLE GRAD	Fundamentals of Horseback Wes ES A-F RE	stern Seat QUISITE:	LAB	LB	1	0		N	U10		0
		COURSE DESC	Designed to help students gain throughout their lifetime. In add and etiquette of western seat h	ition, students will gain a	a thorough wo	rking kno	wledge, a	ppreciatio	n, and understandi				
EHS	RSP	PED 1402	Intermediate Horseback Western	Seat	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRAD	ES A-F RE	QUISITE: PED 1401									
		COURSE DESC	interest in attaining and maintal appreciation, and understandin based on knowledge and partic	ining personal health an g of the spirit and rules, cipation.	d wellness thr	oughout t	their lifetim	ne. În add	ition, students will g	ain a tho	orough work	king knowle	edge,
EHS	RSP		Advanced Horseback Western S		LAB	LB	1	0		N	U10		0
		ELIGIBLE GRAD	ES A-F RE	QUISITE: PED 1402									
		COURSE DESC	attaining and maintaining perso and understanding of the spirit knowledge and participation.	onal health and wellness and rules, history, safety	throughout the throug	neir lifetim e of the re	e. In addit	ion, stude physical a	ents will gain a thoro	ough wor dents wil	king knowle I be graded	edge, appr	eciation,
EHS	RSP		Fundamentals of Horseback Hun		LAB	LB	1	0		N	U10		0
		COURSE DESC											
EHS	RSP	PED 1411	and etiquette of hunt seat horse Intermediate Horseback Hunt Sea	eback riding. Students w						N	U10	,	0
		ELIGIBLE GRAD		QUISITE: PED 1410							0.0		· ·
		COURSE DESC		orseback hunt seat and i	throughout th	eir lifetim	e. In addit	ion, stude	ents will gain a thoro	ugh wor	king knowle	edge, appr	
EHS	RSP		Advanced Horseback Hunt Seat		LAB	LB	1	0		N	U10		0
		ELIGIBLE GRAD	ES A-F RE	QUISITE: PED 1411									
		COURSE DESC	 Builds upon intermediate horse attaining and maintaining perso and understanding of the spirit knowledge and participation. 	onal health and wellness	throughout th	neir lifetim	e. În addit	ion, stude	ents will gain a thoro	ugh wor	king knowle	edge, appr	
EHS	RSP	PED 1431	Horseback Jumping		LAB	LB	1	0		N	U10		0
		ELIGIBLE GRAD		ition, students will gain a	a thorough wo	rking kno	wledge, a _l	ppreciatio	n, and understandi	ng of the			
EHS	RSP		Intermediate Volleyball		LAB	LB	1	0	ago ana paraoipaa	N	U10		0
		ELIGIBLE GRAD		ition, students will gain a	a thorough wo	rking kno	wledge, a	ppreciatio	n, and understandi	ng of the			
EHS	RSP	PED 2200	Intermediate Racquetball		LAB	LB	1	0	-33 aa paraorpano	N	U10		0
2.10		ELIGIBLE GRAD	·	QUISITE: PED 1200				J			0.0		0
		COURSE DESC		the knowledge and skill ition, students will advar	nce their know	vledge, a	ppreciation	n, and und					

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College	Dept	Subj Cat# Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PED 2201 Intermediate Tennis	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES A-F REQUISITE: PED 1201									
		COURSE DESC: Designed to help students gain the knowledge and s throughout their lifetime. In addition, students will advetiquette of intermediate tennis. Students will be gradents and students will be gradents.	ance their know	wledge, a	ppreciation	n, and und			rules, histo		
EHS	RSP	PED 2202 Intermediate Golf ELIGIBLE GRADES A-F REQUISITE: PED 1202	LAB	LB	1	0		N	U10		0
		COURSE DESC: Designed to help students gain the knowledge and s throughout their lifetime. In addition, students will advetiquette of intermediate golf. Students will be graded	ance their kno	wledge, a	ppreciation	n, and und					
EHS	RSP	PED 2204 Intermediate Indoor Rock Climbing ELIGIBLE GRADES A-F REQUISITE: PED 1204	LAB	LB	1	0		N	U10		0
		COURSE DESC: Designed to help students gain the knowledge and s throughout their lifetime. In addition, students will advertige tiquette of intermediate indoor rock climbing. Students	ance their know	wledge, a	ppreciation	n, and und	derstanding of th				
EHS	RSP	PED 2209 Intermediate Ice Skating	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES A-F REQUISITE: PED 1209									
		COURSE DESC: Designed to help students gain the knowledge and s throughout their lifetime. In addition, students will advetiquette of intermediate ice skating. Students will be	ance their know	wledge, a	ppreciation	n, and und	derstanding of th				
EHS	RSP	PED 2210 Intermediate Figure Skating	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES A-F REQUISITE: PED 1210									
		COURSE DESC: Designed to help students gain the knowledge and s throughout their lifetime. In addition, students will advetiquette of intermediate figure skating. Students will	vance thier know be graded base	wledge, a ed on kno	ppreciation	on, and und nd particip	derstanding of thation.	ne spirit and	rules, histo		and
EHS	RSP	PED 2211 Intermediate Snow Skiing	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES A-F REQUISITE: PED 1211 COURSE DESC: Designed to help students gain the knowledge and s throughout their lifetime. In addition, students advance intermediate snow skiing. Students will be graded ba	e their knowle	dge, appı	reciation,	and unders					
EHS	RSP	PED 2212 Intermediate Waterskiing	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES A-F REQUISITE: PED 1212									
		COURSE DESC: Designed to help students gain the knowledge and s throughout their lifetime. In addition, students will advetiquette of intermediate water skiing. Students will b	ance their kno	wledge, a	appreciation	on, and un	derstanding of the				
EHS	RSP	PED 2213 Intermediate Karate	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES A-F REQUISITE: PED 1213									
		COURSE DESC: Designed to help students gain the knowledge and s throughout their lifetime. In addition, students will adverte of intermediate karate. Students will be graded to the students of the students will be graded to the students of the students o	ance their know	wledge, a	ppreciation	n, and und					
EHS	RSP	PED 2214 Intermediate Tae Kwon Do	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES A-F REQUISITE: PED 1214									
		COURSE DESC: Designed to help students gain the knowledge and s throughout their lifetime. In addition, students advance of intermediate tae kwon do. Students will be graded	e their knowled	dge, appr	eciation, a	and unders					
EHS	RSP	PED 2215 Intermediate Judo	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES A-F REQUISITE: PED 1215									
		COURSE DESC: Designed to help students gain the knowledge and s throughout their lifetime. In addition, students will advetiquette of intermediate judo. Students will be grade	ance their kno	wledge, a	appreciati	on, and un					
EHS	RSP	PED 2216 Intermediate Belly Dance	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES A-F REQUISITE: PED 1216									
		COURSE DESC: Designed to help students gain the knowledge and s throughout their lifetime. In addition, students will advintermediate belly dancing. Students will be graded by	ance their know	wledge, a	ppreciatio	n, and und					
EHS	RSP	PED 2225 Intermediate Triathlon Training	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES A-F REQUISITE: PED 1225									
		COURSE DESC: Designed to help students gain the knowledge and s throughout their lifetime. In addition, students will gain									

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and etiquette of the respective physical activity or sport. Students will be graded based on knowledge and participation.

throughout their lifetime. In addition, students will gain a thorough working knowledge, appreciation, and understanding of the spirit and rules, history, safety,

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	2301	Intermediate Swimming		LAB	LB	1	0		N	U10		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: PED 1301									
		COURS	E DESC	throughout their lifetime. etiquette of intermediate	s gain the knowledge and sk In addition, students will adv swimming. Students will be ç	ance their know	wledge, a	ppreciation	n, and und	derstanding of th		rules, histo		
EHS	RSP		E GRAI	Intermediate Swim Condition DES A-F	ning REQUISITE: PED 1302	LAB	LB	1	0		N	U10		0
		COURS	SE DESC	throughout their lifetime.	s gain the knowledge and sk In addition, students will adv swim conditioning. Students	ance their know	wledge, a	ppreciation	n, and und	derstanding of th				
EHS	RSP	PED	2801	Advanced Swimming		LAB	LB	1	0		N	U10		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: PED 1301	and 2301								
		COURS	E DESC	throughout their lifetime.	s gain the knowledge and sk In addition, students will adv imming. Students will be gra	ance their know	wledge, a	ppreciation	n, and und					
EHS	RSP	PED ELIGIBI	2900 LE GRAI	Special Topics in Physical DES A-F, CR	Education Activity REQUISITE:	LEC	EL	1 to 15	999		N	U10		0
		COURS	E DESC	: Specific course content v	ill vary with offering.									
EHS	RSP	PED	2900	Special Topics in Physical	Education Activity	LEC	LE	1 to 15	999		N	U10		0
		ELIGIBI	E GRAI	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course content v	vill vary with offering.									
EHS	RSP	PESS	1030	Beginning Swimming		LAB	LB	1	0		N	U10		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	: Basic swimming skills.										
EHS	RSP	PESS	1040	Intermediate Swimming		LAB	LB	1	0		N	U10		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	: Instruction in basic stroke	s and related aquatic skills a	nt intermediate	and adva	inced level	l.					
EHS	RSP			Life Guard Training		LAB	LB	2	0		N	U30		0
				DES A-F	REQUISITE: EXPH 2280									
		COURS		' '	of life saving for American Re									
EHS	RSP			Life Guard Training		LEC	LE	2	0		N	U30		0
				DES A-F	REQUISITE: EXPH 2280									
			SE DESC		of life saving for American Re									
EHS	RSP		2200	,		LAB	LB	2	0		N	U30		0
				DES A-F	REQUISITE: PESS 1040									
=			SE DESC	, , , , , , , , , , , , , , , , , , , ,	ming and teaching practices		. –							
EHS	RSP			Water Safety for Instructors		LEC	LE	2	0		N	U30		0
				DES A-F	REQUISITE: PESS 1040									
FLIC	DCD	COURS		•	ming and teaching practices		ы	1 1- 15	000		NI	1120		0
EHS	RSP	PESS	2900	Special Topics in Physical Science	Education and Sport	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBI	_E GRAI	DES A-F, CR	REQUISITE:									
				Specific course content v										
EHS	RSP			Special Topics in Physical Science	, ,	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBI	E GRAI	DES A-F, CR	REQUISITE:									
		COURS			vill vary with offering.									
EHS	RSP	PESS	3800	Life Guard Training Instruc	tor	LAB	LB	3	0		N	U30		0
				DES A-F	REQUISITE: PESS 2180)								
		COURS	E DESC	Focuses on the responsible sanitation.	pilities of the lifeguard, lifegu	ard conduct, pi	reventativ	e lifeguard	ding, emer	gency plans for	all types of	facilities, ar	nd health a	nd
EHS	RSP	PESS	3800	Life Guard Training Instruc	tor	LEC	LE	3	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: PESS 2180)								
		COURS	E DESC		pilities of the lifeguard, lifegu	ard conduct, pi	reventativ	e lifeguard	ding, emer	gency plans for	all types of	facilities, ar	nd health a	nd
				sanitation.										

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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	PESS	4900	Special Topics in Physical Ed	ducation and Sport	LEC	EL	1 to 15	999		N	U30		0	•
		EI IGIRI	E GRAI	Science DES A-F. CR	REQUISITE:										
			SE DESC	, -											
EHS	RSP	PESS		Special Topics in Physical E	,	LEC	LE	1 to 15	999		Ν	U30		0	
				Science											
				DES A-F, CR	REQUISITE:										
EHS	RSP		SE DESC	Specific course content will Skill and Fitness for Physica	,	LAB	LB	3	0		N	U30		0	
LIIO	1101			DES A-F	REQUISITE: Fror Soph	LAD	LD	5	U		IN	030		U	
		COURS	SE DESC	 Physical skill mastery and I manipulative skills designe strength and endurance lev 	nigh levels of physical fitnes d to measure student under										
EHS	RSP	PETE	1260	Skill and Fitness for Physica		LEC	LE	3	0		N	U30		0	
				DES A-F	REQUISITE: Fr or Soph										
		COURS	SE DESC	 Physical skill mastery and I manipulative skills designe strength and endurance lev 	d to measure student under	s are expectar rstanding and	tions of pl motor abi	hysical edu ility. A seri	ucators. In es of fitne	troduces variety of ss activities that me	locomot easure a	or, non-loco erobic, anae	motor and erobic, flexi	ibility,	
EHS	RSP			Cultural Perspectives and Ph		LEC	LE	3	0	2CP	N			0	
				DES A-F	REQUISITE:	al activity. Fo	otoro rolo	tina to out		husiaal astinitusara	مامیده ما	rad Chidan	to boug the		
		COURS	SE DESC	 Students learn about how volume opportunity to recognize the 									is nave in	3	
EHS	RSP	PETE	2000	Cultural Perspectives and Ph		LEC	EL	3		2CP	N			0	
				DES A-F	REQUISITE:										
		COURS	SE DESC	Students learn about how volume opportunity to recognize the								red. Studen	ts have the	Э	
EHS	RSP	PETE	2020	Introduction to Physical Edu		LAB	LB	3	0	minumity in willon t	N	U30		0	,
				Education											
				DES A-F	REQUISITE: Fr or Soph			"					1 40		
		COURS	SE DESC	 Introduces prospective phy Observation of and content explored. 			childhood					ation progra)	
EHS	RSP	PETE	2020	Introduction to Physical Edu Education	cation/Teacher	LEC	LE	3	0		N	U30		0	
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: Fror Soph										
		COURS	SE DESC	 Introduces prospective phy Observation of and content explored.)	
EHS	RSP	PETE	2400	Foundations of Sport and Ga Education I	mes in Physical	LAB	LB	3	0		N	U30		0	
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: B or better in	n PETE 1260	or C or be	etter in PE	TE 2020						
		COURS	SE DESC	 Sport and games are a prir game activities that typicall principles of outdoor sports 	y occur outdoors. Students	will receive ins	struction i								
EHS	RSP	PETE	2400	Foundations of Sport and Ga	mes in Physical	LEC	LE	3	0		N	U30		0	
		FI IGIRI	F GRAI	Education I DES A-F	REQUISITE: B or better in	n PETE 1260	or C. or he	tter in PF	TF 2020						
			SE DESC							es and provides ins	struction	in a variety	of sport sk	ills and	
				game activities that typicall principles of outdoor sports	y occur outdoors. Students and games at different dev	will receive ins relopmental le	struction i vels.	n basic sk	ills, tactics		game pla	y, and will b		l to apply	
EHS	RSP	PETE	2401	Foundations of Sport and Ga Education II	imes in Physical	LAB	LB	3	0		N	U30		0	
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: B or better in	n PETE 1260	or C or be	etter in PE	TE 2020						
		COURS	SE DESC	Sport and games are a prir	mary instructional componer	nt of physical e		programs	. Introduc	es and provides ins	struction		of sport sk	ills.	
EHS	RSP	PETE	2401	Foundations of Sport and Ga Education II	imes in Physical	LEC	LE	3	0		N	U30		0	
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: B or better in	n PETE 1260	or C or be	etter in PE	TE 2020						
		COLIDO	יר חרככ	· Coort and games are a prin	!	at of abusical	ducation		Indian di					:11=	

COURSE DESC: Sport and games are a primary instructional component of physical education programs. Introduces and provides instruction in a variety of sport skills.

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College	Dept	Subj Cat# Tit	le		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PETE 2700 Te	aching of Physical Education		LAB	LB	2	0		N	U30		75
		ELIGIBLE GRADES	S A-F RE	EQUISITE:									
		COURSE DESC:	Lab and lecture experiences for	or teaching physical educ	cation in eleme	entary sch	nool for ear	ly childho	ood majors.				
EHS	RSP		aching of Physical Education	l	LEC	LE	2	0		N	U30		75
		ELIGIBLE GRADES	S A-F RE	EQUISITE:									
		COURSE DESC:	Lab and lecture experiences for	or teaching physical educ		entary sch	nool for ear	ly childho	ood majors.				
EHS	RSP		pecial Topics in Physical Educ lucation	cation Teacher	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES	A-F, CR RE	EQUISITE:									
		COURSE DESC:	Specific course content will var	ry with offering.									
EHS	RSP		pecial Topics in Physical Educ Iucation	cation Teacher	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES	A-F, CR RE	EQUISITE:									
		COURSE DESC:	Specific course content will var	ry with offering.									
EHS	RSP	PETE 3090 Te	sts and Measurements		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F RE	EQUISITE: C or better in	n (BIOS 1030 a	and PETE	E 2020)						
		COURSE DESC:	Administration and evaluation	of tests in health, physic	al education, a	ind athleti	ics; practio	e in hand	ling test data by ele	ementary	y statistical i	nethods.	
EHS	RSP	PETE 3090 Te	sts and Measurements		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F RE	EQUISITE: C or better in	n (BIOS 1030 a	and PETE	E 2020)						
		COURSE DESC:	Administration and evaluation	of tests in health, physic	al education, a	ınd athleti	ics; practio	e in hand	ling test data by ele	ementary	y statistical r	nethods.	
EHS	RSP		inciples, Theories and Methoo nildhood Physical Education	ds of Teaching Early	LAB	LB	5	0		N	U30		0
		ELIGIBLE GRADES	S A-F RE	EQUISITE: C or better in	n (PETE 2400	and 3090))						
ELIC	DCD	COURSE DESC:	Examines the role of physical of sequencing for ages 3 through planning unique to teaching early and cooperating teachers.	n grade 6. Students will re arly childhood physical e	efine teaching ducation. Obse	skills and ervation a	l develop a	n unders	tanding of the inter	elation of distudy (of curriculun under the si	n, unit and	of faculty
EHS	RSP		inciples, Theories and Methoo nildhood Physical Education	as or reaching Early	LEC	LE	5	U		N	U30		0
		ELIGIBLE GRADES	S A-F RE	EQUISITE: C or better in	n (PETE 2400	and 3090))						
		COURSE DESC:	Examines the role of physical sequencing for ages 3 through planning unique to teaching ear and cooperating teachers.	n grade 6. Students will r	efine teaching ducation. Obse	skills and ervation a	l develop a ind interac	n unders	tanding of the inter	elation o	of curriculun under the si	n, unit and	of faculty
EHS	RSP	PETE 3330 Ad ELIGIBLE GRADES	lapted Physical Education	EQUISITE: PESS 3100	LAB	LB	3	0		N	U30		0
		COURSE DESC:	Organization of physical activit		ands of atunic	al individu	uale						
EHS	RSP		dapted Physical Education	ty programs adapted to r	LEC	LE	3	0		N	U30		0
LIIO	Noi	ELIGIBLE GRADES	S A-F RE	EQUISITE: PESS 3100				U		IN	030		0
=110		COURSE DESC:	Organization of physical activit										
EHS	RSP	Ad	inciples, Theories and Methoo dolescent and Young Adult Ph	nysical Education	LEC	LE	5	0		N	U30		0
		ELIGIBLE GRADES		EQUISITE: C or better in									
		COURSE DESC:	Examines the role of physical lesson planning and methods appropriate for grades 6-12. 3	of instruction. Students of									
EHS	RSP		inciples, Theories and Method dolescent and Young Adult Ph	ds of Teaching	FLD	FE	5	0		N	U30		0
		ELIGIBLE GRADES		EQUISITE: C or better in	n PETE 3100								
		COURSE DESC:	Examines the role of physical lesson planning and methods appropriate for grades 6-12. 3	of instruction. Students of									
EHS	RSP		inciples, Theories and Method lolescent and Young Adult Ph	ds of Teaching	LAB	LB	5	0		N	U30		0
		ELIGIBLE GRADES		EQUISITE: C or better in	n PETE 3100								
		COURSE DESC:	Examines the role of physical lesson planning and methods										

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lesson planning and methods of instruction. Students develop an understanding of the organization and administration of physical education programs appropriate for grades 6-12. 3

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PETE		Curriculum and Instruction		LEC	LE	3	0		N	U30		
		ELIGIBL			REQUISITE: Jr or Sr	lational Ctanda	rda/Obia	A a a da mia	Cantant	Standards for Db.	oiaal Edu	ation to do	oian a k 10	مامر امر
		COURS	E DESC	education curriculum. To models as the organizing education. Teacher can developmentally appropri	e a framework for using the Neacher candidates will explor pramework for the developm didates will explore PK-12 ph iate lessons and units for a d n design to the development	e the historical nent of innovati ysical educatio liverse group o	developn ve physic in plannin f learners	nent of phy al education ig and currous in various	ysical edu on curricul riculum co contexts.	cation in the U.S. um designed to e ncepts as well as Utilizes a hands	, and exangenhance standard instruction on approa	nine main thudent learn nal strategie ch to apply	neme currioning in physes to produ	cula sical ce
HS	RSP	PETE	4050	Motor Learning		LEC	LE	3	0		N	U30		
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	: Consideration of psychol	ogical, sociological, and phys	siological bases	s of learn	ing and ap	plication of	of these theories t	o performa	ance.		
HS	RSP	PETE	4050	Motor Learning		LEC	EL	3	0		N	U30		
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	: Consideration of psychol	ogical, sociological, and phys	siological base	s of learn	ing and ap	plication of	of these theories	o performa	ance.		
HS	RSP	PETE	4900	Special Topics in Physical Education	Education Teacher	LEC	EL	1 to 15	999		N	U30		
		ELIGIBL	E GRAD	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course content v	vill vary with offering.									
HS	RSP	PETE	4900	Special Topics in Physical Education		LEC	LE	1 to 15	999		N	U30		
		ELIGIBL	E GRAD	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course content v	vill vary with offering.									
IS	RSP	REC	1000	Wilderness Living Skills	,	LAB	LB	1	0		N	U10		
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC		cking skills and knowledge in s. Students learn through dire						rvation of	wild areas,	and sound	safety
lS	RSP	REC	1005	Winter Wilderness Living S	kills	LAB	LB	1	0		N	U30		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: REC 1000									
		COURS	E DESC	: Introduces students to th	e knowledge and skills requi	red to safely ar	id enjoya	bly travel a	ind camp	in the backcountr	y during w	inter weath	er.	
lS	RSP	REC	1010	Wilderness Navigation		LAB	LB	1	0		N	U10		
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	: Basic foundations to land experience.	I navigation, from map readir	ng and terrain a	essociatio	n, to how	to use a c	ompass through o	class work	and hands	on practice	e and
HS.	RSP	REC	1030	Wilderness Survival		LAB	LB	1	0		N	U10		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: REC 1000									
		COURS	E DESC	directly with mental and	dge and techniques utilized in ohysical needs of the human vival situation to practice and	body when pla	ced in les	ss than ide	al scenari					
IS	RSP	REC	1060	Hunter Education	,	LAB	LB	1	0		N	U10		
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	: Will primarily be taught a licensed hunter in Ohio.	s an official State of Ohio Hu	nter Education	Course.	Upon suc	cessfully o	completing the co	urse, you	will be eligib	ole to beco	me a
HS	RSP	REC	1070	Trapshooting		LAB	LB	1	0		N	U10		
		ELIGIBL	E GRAD	DES CR, F	REQUISITE:									
		COURS	E DESC	: To learn the skills and te	chniques of trapshooting.									
IS	RSP	REC ELIGIBL		Fundamentals of Rock Clir DES A-F	nbing REQUISITE:	LAB	LB	1	0		N	U10		
		COURS	E DESC	to, terminology, top rope	e knowledge and skills need site management, safety sys ace to minimize environment	tems, and mov	ement re	lated to ro	ck-climbin	sport of rock clim g. Students will a	bing. Topid Iso learn t	cs include, to apply the	out are not principles	limited and
HS	RSP	REC	1081	Sport Rock Climbing	ass to minimize environment	LAB	LB	1	. 0		N	U10		
.0	1101	ELIGIBL			REQUISITE: REC 1080	בתט	LD	1	U		14	010		
		COURS			e fundamental skills necessa									

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College	Dept	Subj Cat# Tit	tle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC 1082 Tr	aditional Rock Climbing		LAB	LB	1	0		N	U10		50
		ELIGIBLE GRADES	S A-F	REQUISITE: REC 1080 a	ind 1081								
		COURSE DESC:	focus on skills related to o	skills and knowledge obtained limbing rope management, b yer. The primary aim is to co	elaying a lead	climber,	and const	tructing a	quality protection s	ystem tha	at mitigates	risk for the	both
EHS	RSP	REC 1083 Ro	ock Climbing Rescue		LAB	LB	1	0		N	U10		50
		ELIGIBLE GRADES	S A-F	REQUISITE: REC 1080 a	nd 1081 and 1	1082							
		COURSE DESC:	have the opportunity to leastudents will be confronted	undamental understanding o arn a variety of techniques fo d with a number of different r	r a speedy and escue scenario	d safe de os from v	scent in ti	mes of em	ergency or inclem	ent weath knowledg	ner. To max ge and skills	imize learr	ning,
EHS	RSP		y Fishing		LAB	LB	1	0		N	U10		50
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	Introduces students to the	knowledge and skills require	ed to safely an	d enjoyal	bly particip	oate in the	sport of fly fishing				
EHS	RSP	REC 1110 Cr	ross Country Snow Skiing		LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	Teaches students the kno	wledge and skills to safely ar	nd enjoyably p	articipate	in the sp	ort of cross	s country snow ski	ing.			
EHS	RSP	REC 1130 Fu	indamentals of Canoeing	,	LAB	LB .	1 '	0	,	N	U10		50
		ELIGIBLE GRADES	•	REQUISITE:			•				0.0		
		COURSE DESC:	Introduces basic flatwater	canoeing skills and knowled ience, discussion, demonstra			personal	enjoyment	of the outdoors a	nd sound	safety prac	tices. Stud	ents
EHS	RSP	REC 1131 W	hitewater Canoeing		LAB	LB	1	0		N	U30		50
2110	1101	ELIGIBLE GRADES	•	REQUISITE:	2710	LD		·			000		00
		COURSE DESC:		knowledge and skills neede	d to cafaly and	l oniovah	ly particip	ata in tha	sport of whitowato	r canonin	α.		
FUO	DOD			kilowieuge aliu skilis lieeue					sport of writtewater	ı canoeni			0
EHS	RSP	REC 1132 Ca	anoe Touring	REQUISITE: Permission i	LEC	LE	1 to 6	6		I	U30		0
FIIO	DOD	COURSE DESC:	development of a persona knowledge and skills need expeditionary leadership s	earning environment that utili il outdoor ethic, interpersona ded to safely and enjoyably p specific to canoeing in backo	I skills, and aw articipate in ex ountry settings	rareness ktended o	of the nati canoe exp	ural enviro editions or	nment through ob	servation.	. Introduces ition, studer	students t	to the bout
EHS	RSP		anoe Touring	DECLUCITE D	LAB	LB	1 to 6	6		ı	U30		0
		ELIGIBLE GRADES		REQUISITE: Permission i									
		COURSE DESC:	development of a persona knowledge and skills need	earning environment that utili al outdoor ethic, interpersona ded to safely and enjoyably p specific to canoeing in backo	I skills, and aw articipate in ex	vareness ktended o	of the nat	ural enviro	nment through ob	servation	. Introduces	students t	to the
EHS	RSP		ındamentals of Kayaking		LAB	LB	1	0		N	U10		50
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	Introduction to kayaking th	nat includes paddling techniq	ues and equip	ment, red	commend	ed prior to	enrolling in White	water Kay	/aking.		
EHS	RSP	REC 1141 W	hitewater Kayaking		LAB	LB	1	0		N	U30		50
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:		knowledge and skills neede	d to safely and	l eniovah	lv narticin	ate in the	sport of whitewate	r kavakin	n		
EHS	RSP		pastal Kayaking	Miowicage and omio neede	LEC	LE	1	0	oport or writewate	N	U30		0
LIIO	NOF	ELIGIBLE GRADES		REQUISITE:	LLC	LL	1	U		IN	030		U
		COURSE DESC:		knowledge and skills neede					sport of coastal ka	yakıng.			
EHS	RSP		ayak Touring		LAB	LB	1 to 6	6		ı	U30		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: Permission	required								
		COURSE DESC:	development of a persona knowledge and skills need	earning environment that utili al outdoor ethic, interpersona ded to safely and enjoyably p specific to kayaking in backco	l skills, and aw articipate in ex	vareness ktended k	of the nat	ural enviro	nment through ob	servation	. Introduces	students t	to the
EHS	RSP	REC 1150 W	hitewater Rafting		LAB	LB	1	0		N	U30		50
-		ELIGIBLE GRADES	•	REQUISITE:									
		COURSE DESC:		rafting that includes technique	ues and equin	ment 1199	d by raft o	uides for	orofessional outfitte	ers Emnl	nasizes safa	etv eniovn	nent and
		COUNCE DECO.		addlers of inflatable craft. Int									

and paddling techniques.

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College	Dept	Subj Cat # Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC 1160 Stand Up Paddleboardin	•	LAB	LB	1	0		N			50
		ELIGIBLE GRADES A-F	REQUISITE:									
			dge and skills necessary to safe re wind, waves, and currents a		oly partici	pate in the	e sport of S	Stand Up Paddleb	oarding in	calm flatwa	ater conditi	ons, as
EHS	RSP	REC 1180 Sailing ELIGIBLE GRADES A-F	REQUISITE:	LAB	LB	1	0		N	U10		
		COURSE DESC: Learn the basic eleme balance, and self-relia	nts of sailing, including termino	logy, rigging, s	ailing tech	nniques, s	safety, and	etiquette. Also ga	ain person	al skills in re	esourcefulr	iess,
EHS	RSP	REC 1190 Caving		LAB	LB	1	0		N	U10		5
		ELIGIBLE GRADES A-F	REQUISITE:									
		COURSE DESC: Introduces students to	the knowledge and skills requi	red to safely ar	nd enjoya	bly partici	pate in the	sport of caving.				
EHS	RSP	REC 1200 Mountain Biking		LAB	LB	1	0		N	U10		5
		ELIGIBLE GRADES A-F	REQUISITE:									
		COURSE DESC: Introduces students to	the knowledge and skills requi						n biking.			
EHS	RSP	REC 1220 Scuba Diver		LAB	LB	2	0		N	U10		
		ELIGIBLE GRADES A-F	REQUISITE:									
			ents to plan and execute safe a anteed, course content and org									ough a
EHS	RSP	REC 1220 Scuba Diver		LEC	LE	2	0		N	U10		(
		ELIGIBLE GRADES A-F	REQUISITE:									
			ents to plan and execute safe a anteed, course content and org									ough a
EHS	RSP	REC 1221 Advanced Scuba Diver		LAB	LB	1	0		N	U30		
		ELIGIBLE GRADES A-F	REQUISITE: REC 1220									
		scuba skills as you exp	a divers with additional training plore new dive sites and activition lity. Begin to consider the direct	es. Learn which	h diving s	specialties						
EHS	RSP	REC 1221 Advanced Scuba Diver		LEC	LE	1	0		N	U30		
		ELIGIBLE GRADES A-F	REQUISITE: REC 1220									
		scuba skills as you exp	a divers with additional training plore new dive sites and activition lity. Begin to consider the direction	es. Learn which	h diving s	specialties						
EHS	RSP	REC 1222 Scuba Rescue Diver	,g	LAB	LB	1	0		N	U30		(
		ELIGIBLE GRADES A-F	REQUISITE: REC 1220	and 1221								
		includes learning to ide	y manage risks and handle in- entify problems, assist divers, p IAUI Leadership Track and wo	erform surface	and unde	erwater re	scues, and	d transport divers.	This is a	skin and sc certification	uba divers course allo	. This owing
EHS	RSP	REC 1250 Adventure Challenge Co		LAB	LB	1	0		N	U10		(
2110	1101	ELIGIBLE GRADES A-F	REQUISITE:	Lito			Ŭ			0.10		
			ty to demonstrate low and high	rone skills and	to practi	ce facilita	tion techni	aues				
EHS	RSP	REC 1920 Adventure Experience Pr		PRA	PR	1 to 6	999	4	N	U10		
		ELIGIBLE GRADES A-F	REQUISITE:									
		orientation and a multi	nture learning as a means to in day wilderness expedition. Stu I and the form of wilderness tra	idents will deve	elop wilde	rness livir	ng and trav	el skills specific to	the partic	cular progra	m area in v	
EHS	RSP	REC 2000 Introduction to Recreation		LEC	LE	3	0	.g,a,ag, 2ao.	N	U30	5/-	5
		COURSE DESC: Provides student with	proad understanding of nature	and scope of re	ecreation	and leisu	re in societ	ty as well as a bro	ad overvie	ew of the re	creation ar	nd leisure
EHS	RSP	services profession. REC 2000 Introduction to Recreation		LEC	EL	3	0		N	U30		5
			REQUISITE: proad understanding of nature	and scope of re	ecreation	and leisu	re in socie	ty as well as a bro	ad overvie	ew of the re	creation ar	nd leisure
EHS	RSP	services profession. REC 2010 Recreation and Leisure i	•	LEC	EL	3	0	2SS	N	U30		
		ELIGIBLE GRADES A-F COURSE DESC: Provides a broad unde	REQUISITE: rstanding of nature and scope	of recreation a	nd leisure	e in societ	y as well a	s an introduction	to the recr	eation and	leisure ser	vices
		profession.										

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College	Dept	Subj Cat# Ti	tle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP		ecreation and Leisure in S	•	LEC	LE	3	0	2SS	N	U30		(
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	Provides a broad understa profession.	anding of nature and scope	of recreation a	nd leisure	e in society	as well a	s an introductior	to the recr		leisure ser	vices
HS	RSP		utdoor Recreation and Ed	ucation	LEC	EL	3	0		N	U30		5
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	value to society. Emphas philosophical foundations	door recreation and educati is is placed on the theory ar of outdoor recreation and e management, and environr	nd practice of le ducation, theor	eadership ries of lea	in outdoo	r recreatio	n and education	n. Topics in	clude histor	ical and	Ü
HS	RSP	REC 2150 O ELIGIBLE GRADES	utdoor Recreation and Edu S A-F	ucation REQUISITE:	LEC	LE	3	0		N	U30		5
		COURSE DESC:	value to society. Emphas philosophical foundations	door recreation and educati is is placed on the theory ar of outdoor recreation and e management, and environr	nd practice of le ducation, theor	eadership ries of lea	in outdoo	r recreatio	n and education	n. Topics in	clude histor	ical and	
HS	RSP	REC 2750 R	ecreation for Individuals w	ith Disabilities	LEC	LE	3	0		N	U30		5
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	Presents characteristics a	nd leisure needs of various	individuals with	n disabiliti	es and ted	hniques fo	or planning and	conducting	inclusive re	creation a	ctivities.
HS	RSP	REC 2750 R	ecreation for Individuals w	ith Disabilities	LEC	EL	3	0		N	U30		5
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	Presents characteristics a	nd leisure needs of various	individuals with	n disabiliti	es and ted	hniques fo	or planning and	conducting	inclusive re	creation a	ctivities.
HS	RSP	REC 2900 S	pecial Topics in Recreation	1	LEC	LE	1 to 15	999		N	U30		
		ELIGIBLE GRADES	S A-F, CR	REQUISITE:									
		COURSE DESC:	Specific course content wi	Il vary with offering.									
HS	RSP	REC 2900 S	pecial Topics in Recreation	1	LEC	EL	1 to 15	999		N	U30		
		ELIGIBLE GRADES	S A-F, CR	REQUISITE:									
		COURSE DESC:	Specific course content w	Il vary with offering.									
HS	RSP		lanning and Operating Rec	,	LEC	EL	3	0		N	U30		
		ELIGIBLE GRADES	S A-F	REQUISITE: (REC 2010	or 200) and 21	150 and 2	2750						
		COURSE DESC:	Provides knowledge and u	understanding about plannir aintenance operations.	ng and operatir	ng recreat	tion areas	and faciliti	es. Focuses on	undevelope	ed natural a	reas, deve	loped
HS	RSP		anning and Operating Red acilities	reation Areas and	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES		REQUISITE: (REC 2010	,								
		COURSE DESC:	Provides knowledge and u areas, and facilities and m	understanding about plannir aintenance operations.	ng and operatir	ng recreat	tion areas	and faciliti	es. Focuses on	undevelope	ed natural a	reas, deve	loped
HS	RSP		ecreation Programming		LEC	EL	3	0		N	U30		
		ELIGIBLE GRADES	S A-F	REQUISITE: (REC 2010	or 200) and 21	150 and 2	2750						
		COURSE DESC:	Concepts and fundamenta	als of recreation and prograi	m planning.								
HS	RSP	REC 3100 R	ecreation Programming		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES	S A-F	REQUISITE: (REC 2010	or 200) and 21	150 and 2	2750						
		COURSE DESC:	Concepts and fundamenta	als of recreation and prograi	m planning.								
HS	RSP	REC 3110 E	xpedition Planning & Mana	gement	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES	S A-F	REQUISITE: REC 2150									
		COURSE DESC:	expeditions. Course topic	owledge, skills, and dispositi s include goal setting and re apport, transportation and lo y and risk management.	esearching you	r expedit	ion, trainin	g and hea	Ith consideration	ns, expeditio	on budgetin	g and final	
HS	RSP	REC 3120 W	ilderness First Responder	,	LAB	LB	3	0		I	U30		
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	the protocols and skills for placed on developing and	d to medical emergencies in treating a wide range of me exercising critical decision- stances under which medical	edical emergen making skills re	icies, incl equired to	uding mus effectively	culoskelet / assess a	al injuries, soft t and treat injured	issue injurie patients in t	es, and mor the field as	e. Empha well as	sis is

receive professional certification as a Wilderness First Responder.

understanding the circumstances under which medical evacuations from the field should be conducted. Students who successfully complete the course will

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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		Wilderness First Respond		LEC	EL	3	0		Ι	U30		
				DES A-F	REQUISITE:									
		COURS	SE DESC	the protocols and skills placed on developing a understanding the circu receive professional ce	ond to medical emergencies i for treating a wide range of m nd exercising critical decision mstances under which medic rtification as a Wilderness Firs	edical emerger -making skills re al evacuations	ncies, incl equired to	luding must beffective field shoul	sculoskele y assess a d be cond	tal injuries, soft ti and treat injured p	ssue injurie patients in	es, and mor the field as ssfully comp	e. Empha well as	sis is
HS	RSP	REC ELIGIBI		Wilderness First Respond DES A-F	ler REQUISITE:	LAB	EL	3	0		I	U30		
		COURS	SE DESC	the protocols and skills placed on developing a understanding the circu	ond to medical emergencies i for treating a wide range of m nd exercising critical decision mstances under which medic rtification as a Wilderness Firs	edical emerger -making skills re al evacuations	ncies, incl equired to	luding must effective	sculoskele y assess a	tal injuries, soft ti and treat injured p	ssue injurie patients in	es, and mor the field as	e. Empha well as	sis is
HS	RSP	REC FLIGIR	3120 E GRAI			LEC	LE	3	0		I	U30		
			SE DESC	the protocols and skills placed on developing a understanding the circu receive professional ce	ond to medical emergencies i for treating a wide range of m nd exercising critical decision mstances under which medic rtification as a Wilderness Firs	ledical emerger -making skills re al evacuations at Responder.	ncies, inclequired to	luding must be effective field shoul	sculoskele y assess a d be cond	tal injuries, soft ti and treat injured p	ssue injurie patients in who succes	es, and mor the field as ssfully comp	e. Empha well as	sis is
HS	RSP	REC	3130	Fitness and Wellness Pro Recreation	grams in Campus	LEC	LE	2	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: REC 2010	or 200								
		COURS	SE DESC	: Examines elements in	he organization and administ	ration of fitness	and well	ness prog	ramming ir	n campus recreat	ion progra	ms. 2 lec		
HS.	RSP	REC	3160	Social Programming and Recreation	Special Events in Campus	LEC	EL	2	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: REC 3100									
		COURS	SE DESC		he concepts of social prograr d special event trends, collabor and evaluation.									
HS	RSP	REC	3160	Social Programming and Recreation	Special Events in Campus	LEC	LE	2	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: REC 3100									
		COURS	SE DESC		he concepts of social program d special event trends, collaborate or collaborate	nming and spec orative work with	cial event h other ca	s as they i ampus org	elate to co anizations	llegiate recreation, event planning,	n program budgeting	ıming. Inclu ı and staffin	des identifi g guideline	cation o
HS	RSP	REC	3200	Challenge Course Progra	mming	LEC	LE	3	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: REC 2150									
		COURS	SE DESC	facility design, administ course elements, safet	he facilitation and technical s ration of challenge courses, c and risk management techn	hallenge course	equipm	ent and su	ipplies, pro	ocedures and tec	hniques us	sed in opera	ating low ar	nd high
HS	RSP	REC	3210	Canoe Instructor Certifica		LEC	LE	3	0		I	U30		
				DES A-F	REQUISITE: Permission	n required								
		COURS	SE DESC	learn to prepare lesson	aching strategies and learning plans, give presentations, an occessful instructor candidates	d provide evalu	ative fee	dback to s	tudents. T	his is an America	n Canoe A	Association	canoe instr	ructor
HS	RSP	REC ELIGIBI	3220 LE GRAI	Whitewater Kayak Instruction	tor Certification REQUISITE: Permission	LEC n required	LE	3	0		I	U30		
			SE DESC	: Emphasizes various te student will learn to pre	aching strategies and learning pare lesson plans, give prese ation course. Successful instra	styles in prepa ntations, and p	rovide ev	aluative fe	edback to	students. This ar	n Americar	n Canoe As	sociation w	hitewa
HS	RSP	REC	3230	Swift Water Rescue	O 1:7:	LAB	LB	1	2		N	U30		
				DES A-F	REQUISITE: REC 1150			•	_		. •			
			SE DESC	: Teaches recognition ar	d avoidance of common river	hazards, execu	ution of se							

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practice their skills both individually and within a team/group context.

Emphasis is placed both on personal safety and on simple, commonly used skills. Techniques for dealing with hazards that carry greater risks for both victim and rescuer, such as strainers, rescue vest applications, entrapments, and pins, also are practiced. Scenarios will provide an opportunity for participants to

College	Dept	Subj Cat # Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC 3240 Outdoo	or Leadership	LAB	LB	9	0		I	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: Permission re	equired and R	EC 1000	and 2150						
		refi ski	ensive 25-to-30-day, field-based course designed to ine basic wilderness living skills, while developing ex lls, and dispositions necessary to conduct safe, enjoy	pertise in spe	cialized m	nodes of w tally respon	rilderness	travel. Emphasis is	splaced	on learning		
EHS	RSP	REC 3250 Master ELIGIBLE GRADES A-F		LEC	LE	2	0		N	U30		0
		hig	e Master Scuba Diver course is a certification course hest certification in the National Association of Unde perience for matriculation into the NAUI Leadership	rwater Instruc								
EHS	RSP			LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES A-F										
		hig	e Master Scuba Diver course is a certification course hest certification in the National Association of Unde perience for matriculation into the NAUI Leadership 1	rwater Instruc						lop the know		
EHS	RSP	REC 3270 Coasta ELIGIBLE GRADES A-F		LEC equired	LE	3	0		I	U30		0
		COURSE DESC: Em stu kay kno	phasizes various teaching strategies and learning st dent will learn to prepare lesson plans, give presenta yak instructor certification course. Successful instruct owledge, and teaching competency.	yles in prepar ations, and pro or candidates	ovide eva must der	luative fee monstrate	dback to effective	students. This an A	American kills, pad	Canoe Ass dling profici	ociation co	oastal nical
EHS	RSP	REC 3400 Enviro ELIGIBLE GRADES A-F		LEC	LE	3	0		N	U30		50
		COURSE DESC: The and effective of the course	e art of interpretation is a process of communication, d/or natural resources that are the subject of interpre ective interpretation, with a specific focus on interpre erpretive materials and address how these materials	tation. Will he ting cultural a	lp studen nd natura	ts develop I resource:	an under s in parks	rstanding of the pring and protected area	nciples a as. Stude	nd techniqu ents will des	es necess	ary for
EHS	RSP	REC 3460 Parks		LEC	EL	3	0		N			0
			Principles students with an understanding of the principle		oc of par	ks and pro	tootod ar	nas managament				
EHS	RSP			LEC	LE	3	0	as management.	N			0
LIIO	NOF	ELIGIBLE GRADES A-F			LL	3	U		IN			U
		COURSE DESC: Pro	ovides students with an understanding of the principle	es and practic	es of par	ks and pro	tected are	eas management.				
EHS	RSP	REC 3510 Recrea	ation Leadership	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: (REC 2010 o	r 200) and 21	50 and 2	750						
		COURSE DESC: Lea	ctures and discussions concerning value of recreatio	n, leadership	technique	es, and sel	ection of	activities.				
EHS	RSP			LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: (REC 2010 o	r 200) and 21	50 and 2	750						
		COURSE DESC: Lee	ctures and discussions concerning value of recreatio	n, leadership	technique	es, and sel	ection of	activities.				
EHS	RSP	REC 3550 Princip	oles of Ecotourism	LEC	EL	3	0		N			0
		ELIGIBLE GRADES A-F	REQUISITE:									
		ber of e	roduce students to both theory and practical applicat nefits and weaknesses of ecotourism as a sustainabl ecotourism planning and management are examined stinations, social and resource responsibility and esta	e developmer I. Additionally,	nt approa , the moti [,]	ch is the fo	ocus of the	e course. Theory, p of tourists, natural re	oractice, esources	history, tern	ninology ar	
EHS	RSP			LEC	LE	3	0		N			0
		ber of e	REQUISITE: roduce students to both theory and practical applicat nefits and weaknesses of ecotourism as a sustainabl ecotourism planning and management are examined stinations, social and resource responsibility and esta	e developmer I. Additionally,	nt approa , the moti [,]	ch is the fo	ocus of the	e course. Theory, p of tourists, natural re	oractice, esources	history, tern	ninology ar	
EHS	RSP			LEC	LE .	3	0	•	N			0
		ELIGIBLE GRADES CR	R, PR, F REQUISITE: WARNING: N	Not COMS 40	50 or RH	T 3620						
		COURSE DESC: Sy	nthesis of sequence of events required in planning a	convention, n	neeting, c	r function	in either a	a professional or so	cial setti	ng.		
EHS	RSP	REC 3620 Conve	ntion and Event Planning	LEC	EL	3	0		N			0
		ELIGIBLE GRADES CR										
		COURSE DESC: Syl	nthesis of sequence of events required in planning a	convention, n	neeting, c	or function	in either a	a professional or so	cial setti	ng.		

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EHS	RSP	REC 3700J ELIGIBLE GRA	Writing for Recreation Studies DES A-F REQUISITE: Jr or Sr	LEC	LE	3	0	1J	N	U30		0
		COURSE DESC		e investigating	current is	sues and	trends in t	the recreation and	leisure fi	eld.		
EHS	RSP	REC 3910	Field Experiences in Recreation	FLD	FE	2	0		1	U30		0
		ELIGIBLE GRA	•	required and F	REC 2000	and 2150	and 2750)				
		COURSE DESC	Designed to provide junior recreation student with opp	ortunity to acq	uire expe	rience in s	skills and t	echniques involved	d in differ	ring areas o	f recreation	١.
EHS	RSP	REC 3930	Independent Study	IND .	IS .	1 to 5	5	•	I	U30		0
		ELIGIBLE GRA	DES A-F REQUISITE: Permission	required and (Jr or Sr)							
		COURSE DESC	Student chooses a topic of special interest with the as	sistance of a fa	aculty me	mber.						
EHS	RSP	REC 4050	Professional Development Seminar	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRA	DES A-F REQUISITE: REC 3050 a	and 3100								
EHS	RSP		their responsibilities in continually developing and mai developing professional portfolios reflecting their expe Principles of Aging, Physical Activity, and Recreation	ntaining profes rtise as practiti	sional co	mpetency	as practit	ioners in the field.	Also pro	vides stude	nts with gu	idance in
		ELIGIBLE GRA										
FUC	DCD	COURSE DESC	aging process, physical recreational activities for the e will be discussed. Holistic approaches to physical recreations.	lderly, strategi reational activi	es to kee ties, instru	p the olde	r person ir onsideratio	nvolved in physical	recreation gagemen	onal activitie nt strategies	s, and the	benefits nted.
EHS	RSP	REC 4210 ELIGIBLE GRA	Principles of Aging, Physical Activity, and Recreation DES A-F REQUISITE:	LEC	EL	3	0		N	U30		0
		COURSE DESC	Designed to assist students to develop knowledge abording process, physical recreational activities for the ewill be discussed. Holistic approaches to physical recreations.	lderly, strategi reational activit	es to kee ties, instru	p the olde uctional co	r person ir onsideratio	nvolved in physical	recreation gagemen	onal activitie	s, and the	benefits nted.
EHS	RSP		Culture and Diversity in Recreation and Leisure	LEC	LE	3	0		N			0
		ELIGIBLE GRA			,							
		COURSE DESC	the implications of varying dimensions of diversity for r	ecreation and	leisure pa	articipation	and profe			and leisure.	Students	
EHS	RSP		Culture and Diversity in Recreation and Leisure	LEC	EL	3	0		N			0
		ELIGIBLE GRA			,							
		COURSE DESC	the implications of varying dimensions of diversity for r	ecreation and	leisure pa	articipatior	and profe				Students	
EHS	RSP	REC 4350	Management of Campus Recreation Facilities	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRA										
		COURSE DESC	Examines various aspects of campus recreation facilit compliance, and legal liability.	y managemen	t includino	g facility pl	lanning an	ıd design, facility o _l	perations	s, risk mana	gement,	
EHS	RSP	REC 4350	Management of Campus Recreation Facilities	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRA										
		COURSE DESC	Examines various aspects of campus recreation facilit compliance, and legal liability.	y managemen	t includino	g facility pl	lanning an	id design, facility o	perations	s, risk mana	gement,	
EHS	RSP	REC 4430	Marketing for Recreation and Leisure Services	LEC	EL	3	0		N			0
		ELIGIBLE GRA	DES A-F REQUISITE: MKT 2020 a	and jr or sr								
		COURSE DESC	Application of marketing principles and concepts for the	e recreation a	nd leisure	services	industry.					
EHS	RSP		Marketing for Recreation and Leisure Services	LEC	LE	3	0		N			0
		ELIGIBLE GRA	DES A-F REQUISITE: MKT 2020 a	and jr or sr								
		COURSE DESC	Application of marketing principles and concepts for the	e recreation a	nd leisure	services	industry.					
EHS	RSP	REC 4450	Research and Evaluation Methods in Recreation and Leisure	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA	DES A-F REQUISITE: REC 3050 a	and 3100 and (PSY 111	0 or 2110)					
		COURSE DESC	Overview of research and evaluation methods as appl	ied to recreation	on and lei	sure servi	ces.					
EHS	RSP	REC 4450	Research and Evaluation Methods in Recreation and Leisure	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	DES A-F REQUISITE: REC 3050 a	and 3100 and (PSY 111	0 or 2110)					
		COURSE DESC	C: Overview of research and evaluation methods as appl	ied to recreation	on and lei	sure servi	ces.					

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EHS	RSP		ecreation Administration	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES			Faunda	tions of m		at principles and r		a of human		
		COURSE DESC:	Administration, management, and leadership concept management, understanding of the principles and pro	cedures of bud	dgeting ar	nd financia	I manage			i.	resource	
EHS	RSP		ecreation Administration	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Administration, management, and leadership concept management, understanding of the principles and pro								resource	
EHS	RSP	REC 4500 Is:	sues in Campus Recreation	LEC	LE	2	0	, 0	N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: REC 2010 a	and 4350 and	(Jr or Sr)							
		COURSE DESC:	Examines and discusses issues affecting the field of c development, service impact, extramural programming professional growth.									sonal and
EHS	RSP	REC 4550 A	dministration of Aquatic Facilities	LEC	EL	2	0		Ν	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: REC 3050									
		COURSE DESC:	Prepares students to supervise a facility and provides	-				a pool and the or	ganization		quatic pro	
EHS	RSP		dministration of Aquatic Facilities	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES										
E110	DOD	COURSE DESC:	Prepares students to supervise a facility and provides	-				a pool and the or	-	of a total a	iquatic pro	-
EHS	RSP	REC 4560 Ed	cotourism Destinations	LEC	LE	3	0		N			0
		COURSE DESC:	S A-F REQUISITE: Permission Provides students with opportunities to examine the p	•	ractions	of a cotourie	om in actic	on through a Ctud	, Abroad	ovnorionoo	to coloct o	ootouriom
		COURSE DESC.	destinations. Emphasis is placed on the role of sustair while also promoting the economic development of ho	nable tourism o	levelopm	ent strateg	ies in min	imizing environme				
EHS	RSP		oncepts and Issues in Recreation Management	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Study of selected leisure theory and current issues an field of recreation management.	d trends with a	strong e	mphasis o	n ethics a	s they pertain to to	uture prac	tices as a p	rofessiona	I in the
EHS	RSP	REC 4600 Co	oncepts and Issues in Recreation Management	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES		and 3100								
		COURSE DESC:	Study of selected leisure theory and current issues an field of recreation management.	d trends with a	-			s they pertain to fi	uture prac		rofessiona	I in the
EHS	RSP		cilitating the Adventure Experience	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Designed to help students develop the knowledge and experiences. Students will explore learning theories or repertoire of facilitation skills, and learn to enhance grapogramming.	n which the pra	actice of f	acilitation	s based, o	consider various fa	acilitation	models & s	tyles, build	a
EHS	RSP	REC 4740 Fa	cilitating the Adventure Experience	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Designed to help students develop the knowledge and experiences. Students will explore learning theories or repertoire of facilitation skills, and learn to enhance graprogramming.	n which the pra	actice of f	acilitation	s based,	consider various fa	acilitation	models & s	tyles, build	a
EHS	RSP	REC 4750 Co	oncepts & Issues in Adventure Programming S A-F REQUISITE: REC 2150 a	SEM and 3050 and 3	EL 3100	3	0		N	U30		0
		COURSE DESC:	Students critically analyze assumptions, theories and develop an understanding of the historical context in vissues effecting the direction of the field today. It will at the field of adventure programming.	vhich adventur	e progran	nming dev	eloped, ai	nd it will provide a	basis from	m which to	critically co	nsider
EHS	RSP		oncepts & Issues in Adventure Programming	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Students critically analyze assumptions, theories and develop an understanding of the historical context in vissues effecting the direction of the field today. It will at the field of adventure programming.	vhich adventur	e progran	nming dev	eloped, ai	nd it will provide a	basis from	n which to	critically co	nsider

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	le		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC 4800 Wi	Iderness Literature		SEM	EL	3	0		N	U30	1	75
		ELIGIBLE GRADES	A-F	REQUISITE: Jr or Sr									
		COURSE DESC:	Explore the significance of from religious, philosophica wilderness and in doing so	al, psychological, and histori	cal perspectiv	es. The g	oal is to he	elp studen	its develop a deep				
EHS	RSP	REC 4800 Wi	Iderness Literature A-F	REQUISITE: Jr or Sr	SEM	SE	3	0		N	U30		75
		COURSE DESC:	Explore the significance of from religious, philosophica wilderness and in doing so	ıl, psychological, and histori	cal perspectiv	es. The g	oal is to he	elp studen	its develop a deep	of Thores er unders	au, Muir, Ab standing of	bbey, and o the idea of	others
EHS	RSP	REC 4850 Co	oncepts & Issues in Advent		SEM	EL	3		3	N	U30		0
		COURSE DESC:	Students critically analyze s to develop an understandin issues effecting the directio adventure programming.	ig of the historical context in	which advent	ure progr	amming d	eveloped,	and it will provide	a basis f	rom which t	to critically	
EHS	RSP	REC 4850 Co ELIGIBLE GRADES	ncepts & Issues in Advent	ture Programming REQUISITE: REC 3050 a	SEM nd 3100	SE	3	0	3	N	U30		0
		COURSE DESC:	Students critically analyze s to develop an understandin issues effecting the directio adventure programming.	ig of the historical context in	which advent	ure progr	amming d	eveloped,	, and it will provide	a basis f	rom which t	to critically	
EHS	RSP	ELIGIBLE GRADES	, -	REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
		COURSE DESC:	Specific course content will	,									
EHS	RSP		ecial Topics in Recreation		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR Specific course content will	REQUISITE: vary with offering.									
EHS	RSP	REC 4901 Sp ELIGIBLE GRADES	ecial Topics in Recreation A-F, CR, PR	REQUISITE: Permission	SEM required	SE	1 to 10	10		I	U30		0
		COURSE DESC:	Special courses and works	hops responding to speciali	zed needs and	d interests	s; content a	and credit	hours will vary.				
EHS	RSP	REC 4901 Sp ELIGIBLE GRADES	ecial Topics in Recreation A-F, CR, PR	REQUISITE: Permission	SEM required	EL	1 to 10	10		I	U30		0
		COURSE DESC:	Special courses and works	hops responding to speciali	zed needs and	d interests	s; content a	and credit	hours will vary.				
EHS	RSP	REC 4910 Int	ernship in Recreation		FLD	FE	12	0		I	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE: Permission	equired								
		COURSE DESC:	Supervised professional fie	ld work experiences in appr	roved program	of recrea	ation.						
EHS	RSP	REC 4920 Pr	acticum in Recreation and	Leisure	PRA	PR	1 to 15	15		1	U30		0
		ELIGIBLE GRADES	CR, F	REQUISITE: Permission	equired								
		COURSE DESC:	Provides the recreation ma	jor or professional unique p	ractical experi	ences rel	ated to the	discipline	e of recreation and	l leisure s	tudies.		
EHS	RSP	REC 5210 Pri	inciples of Aging, Physical A-F	Activity, and Recreation REQUISITE:	LEC	EL	3	0		N	G40		0
		COURSE DESC:	Designed to assist students aging process, physical rec will be discussed. Holistic a	reational activities for the e	derly, strategi	es to keep	the older	person ir	nvolved in physical	recreation	nal activitie	s, and the	benefits
EHS	RSP	REC 5210 Pri	inciples of Aging, Physical			LE	3	0	,	N	G40	·	0
		COURSE DESC:	Designed to assist students aging process, physical rec will be discussed. Holistic a	reational activities for the e	derly, strategi	es to keep	the older	person ir	nvolved in physical	recreation	nal activitie	s, and the	benefits
EHS	RSP	REC 5220 Cu ELIGIBLE GRADES	Ilture and Diversity in Recr		LEC	EL	3	0		N	Ü	·	0
		COURSE DESC:	Designed to engage studer the implications of varying of	nts in critical analyses of var						creation	and leisure.	Students	consider
EHS	RSP	REC 5220 Cu	Ilture and Diversity in Recr		LEC	LE	3	0		N			0
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:	Designed to engage studer the implications of varying of							creation a	and leisure.	Students	consider

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College	Dept	Subj	Cat#	Title			Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	,
EHS	RSP	REC	5240	Outdoor L	.eadership		LAB	LB	9	0		I	G40			0
		ELIGIBI	LE GRA	DES A-F		REQUISITE: Permission	required									
		COURS	SE DESC	wilden	ness living skills, whi	d-based course designed to le developing expertise in s conduct safe, enjoyable, and	pecialized mod	des of wild	derness tra	avel. Empl	hasis is placed on l					
EHS	RSP	REC ELIGIBI	5330 LE GRA	Event Pla DES A-F, C	•	n and Leisure Services REQUISITE: Permission	LEC required	LE	3	0		I	G40			0
		COURS	SE DESC	: Provid	es students with an	opportunity for integrating of	lassroom learn	ing with th	he practice	e of event	planning in recrea	tional set	tings.			
EHS	RSP	REC	5330	Event Pla	nning in Recreation	n and Leisure Services	LEC	EL	3	0		1	G40			0
		ELIGIBI	LE GRA	DES A-F, C	R, PR	REQUISITE: Permission	required									
		COURS	SE DESC	: Provid	es students with an	opportunity for integrating c	lassroom learn	ing with t	he practice	e of event	planning in recrea	tional set	tings.			
EHS	RSP	REC	5400	Environm	ental Interpretation	1	LEC	LE	3	0		N				0
		ELIGIBI	LE GRA	DES A-F		REQUISITE:										
			SE DESC	resour enviror how th which	ces that are the obje nmental interpretation lese materials may se environmental interp	nterpretation is intended to p ect of interpretation. This coun, with a specific focus on fi iterve as an important tool in pretation is practiced.	urse helps stud orests and other parks and pro	lents deve er parklan tected are	elop an un nd settings eas manaç	derstandi . Students gement, e	ng of the principles design and consti	and tech ruct interpenture tra	nniques ned pretive mate	essary for erials and a	effective address	е
EHS	RSP	REC	5400		ental Interpretation		LEC	EL	3	0		N				0
				DES A-F		REQUISITE:										
		COURS	SE DESC	resour environ how th which	ces that are the obje nmental interpretation lese materials may se environmental interp	nterpretation is intended to p ect of interpretation. This coun, with a specific focus on fi serve as an important tool in pretation is practiced.	urse helps stud orests and oth	lents deve er parklan	elop an un nd settings	derstandi . Students	ng of the principles design and consti	and tech	nniques ned pretive mate	essary for erials and a	effective address	е
EHS	RSP	REC	5430	Marketing	for Recreation & L	eisure Services	LEC	EL	3	0		Ν				0
		ELIGIBI	LE GRAI	DES A-F		REQUISITE:										
		COURS	SE DESC	C: Applic	ation of marketing pr	inciples and concepts for th	e recreation a	nd leisure	services i	ndustry.						
EHS	RSP		LE GRAI	DES A-F	for Recreation & L	REQUISITE:	LEC	LE	3	0		N				0
		COURS	SE DESC	C: Applic	ation of marketing pr	inciples and concepts for th		nd leisure	services i	ndustry.						
EHS	RSP	REC			rotected Areas Ma	•	LEC	EL	3	0		N				0
				DES A-F		REQUISITE:										
		COURS	SE DESC	C: Provid	es students with an	understanding of the princip	oles and praction	ces of par	ks and pro	tected are	eas management.					
EHS	RSP	REC			rotected Areas Ma	nagement	LEC	LE	3	0		N				0
		ELIGIBI	LE GRA	DES A-F		REQUISITE:										
		COURS	SE DESC			understanding of the princip					-					
EHS	RSP	REC		-	of Ecotourism		LEC	EL	3	0		N				0
				DES A-F		REQUISITE:										
		COURS	SE DESC	benefii ecotou	ts and weaknesses or rism planning and n	n theory and practical applic of ecotourism as a sustainal nanagement are examined. nsibility, and establishing po	ble developme Additionally, th	nt approa ne motives	ch are the	focus. Thaviors of to	neory, practice, hist ourists, natural res	ory, term	inology, an	d issues of		
EHS	RSP	REC	5550	Principles	of Ecotourism		LEC	LE	3	0		N				0
		ELIGIBI	LE GRA	DES A-F		REQUISITE:										
		COURS	SE DESC	benefi ecotou	ts and weaknesses or rism planning and n	n theory and practical applic of ecotourism as a sustainal nanagement are examined. nsibility, and establishing po	ble developme Additionally, th	nt approa	ch are the s and beh	focus. The	neory, practice, hist ourists, natural res	ory, term	inology, an	d issues of		
EHS	RSP	REC	5560	Ecotouris	m Destinations		LEC	LE	3	0		Ν				0
		ELIGIBI	LE GRA	DES A-F		REQUISITE:										
		COURS	SE DESC	destina	ations. Emphasis is i	portunities to examine the proportunities to examine the proporture of sustain conomic development of ho	nable tourism d	levelopme	ent strateg	ies in min	imizing environmer					m
EHS	RSP	REC	5620		on & Event Plannin		LEC	EL	3	0		N				0
				DES A-F	•	REQUISITE: WARNING:										
		COURS	SE DESC	: Synthe	esis of sequence of e	events required in planning	a convention, r	neeting, c	or function	in either a	a professional or so	ocial setti	ng.			

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC 5620 Convention & Event Planning	LEC	LE	3	0		N			(
		ELIGIBLE GRADES A-F REQUISITE: WARNIN	G: not REC 5330	or RHT	5620						
		COURSE DESC: Synthesis of sequence of events required in planning	ng a convention,	meeting,	or function	n in either	a professional or	social setti	ing.		
EHS	RSP	REC 5740 Facilitating the Adventure Experience	LEC	EL	3	0		N			
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Designed to help students develop the knowledge a experiences. Students explore learning theories on of facilitation skills, and learn to enhance group programming.	which the practic	e of facil	itation is b	ased, cons	sider various faci	litation mod	dels & style	s, build a r	
EHS	RSP	REC 5740 Facilitating the Adventure Experience ELIGIBLE GRADES A-F REQUISITE:	LEC	LE	3	0		N			
		COURSE DESC: Designed to help students develop the knowledge a experiences. Students explore learning theories on of facilitation skills, and learn to enhance group proprogramming.	which the practic	e of facil	itation is b	ased, cons	sider various faci	litation mod	dels & style	s, build a r	
EHS	RSP	REC 5800 Wilderness Literature	LEC	EL	3	0		N	G40		
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Explore the significance of wilderness in American I from religious, philosophical, psychological, and his wilderness and in doing so enrich their use of wilderness and in doing so enrich their use of wilder	torical perspective rness settings for	es. The or recreation	goal is to h onal and e	nelp studer ducational	its develop a de	eper unders	standing of		f
EHS	RSP	REC 5800 Wilderness Literature	LEC	LE	3	0		N	G40		(
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Explore the significance of wilderness in American I from religious, philosophical, psychological, and his wilderness and in doing so enrich their use of wilde	torical perspective rness settings for	es. The greation	goal is to h onal and e	nelp studer ducational	its develop a de	eper unders	standing of		f
EHS	RSP	REC 5900 Special Topics in Recreation	LEC	EL	1 to 15	999		N	G40		(
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Specific course content will vary with offering.									
EHS	RSP	REC 5900 Special Topics in Recreation	LEC	LE	1 to 15	999		N	G40		(
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Specific course content will vary with offering.									
EHS	RSP	REC 5901 Instructional Experience	CLN	CL	1 to 6	12		1	G40		
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	on required								
		COURSE DESC: Supervised practice in organizing and teaching active		nd recre	ational set	tinas.					
EHS	RSP	REC 6010 Trends and Global Issues in Recreation and Leisure	ŭ	EL	3	0		N	G40		(
	1101	ELIGIBLE GRADES A-F, CR, PR REQUISITE:			Ü	·		.,	0.10		
		COURSE DESC: Selected global issues in recreation and research; r	research reading	discussi	on analys	is and writ	ten reports				
EHS	RSP	REC 6010 Trends and Global Issues in Recreation and Leisure		LE	3	0	ion reporte.	N	G40		
LIIO	IXOI	ELIGIBLE GRADES A-F, CR, PR REQUISITE:	C LLO		0	O		14	040		
		COURSE DESC: Selected global issues in recreation and research; r	rocoarch roading	dicoucci	on analys	ic and writ	ton roports				
THE	DCD	•	-	EL	3	15, and will 0	terrieports.	N	C40		
EHS	RSP	REC 6011 Finance and Marketing in Recreation and Leisure Services	LEC	EL	3	U		N	G40		
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Examination of financial management and marketin	na in the nublic n	onnrofit	and comm	nercial sec	or in recreation	and laisura	sanvicas		
EHS	RSP	REC 6011 Finance and Marketing in Recreation and Leisure	LEC	LE	3	0	or in recreation i	N	G40		
ЕПО	KOF	Services	LEC	LE	3	U		IN	G40		
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Examination of financial management and marketin	na in the nublic n	onnrofit	and comm	nercial sect	or in recreation :	and leisure	services		
EHS	RSP	REC 6020 Social Foundations of Recreation and Leisure	SEM	EL.	3	0	or in reoreation (N	G40		
LIIO	Nor	ELIGIBLE GRADES A-F, CR, PR REQUISITE:	SLIVI	LL	3	0		IN	G40		,
		COURSE DESC: Helps students develop an understanding of the sowork has contributed to theoretical foundations of reasonable assumptions on which the field of recreation and lei	ecreation and leis	sure will b							
EHS	RSP	REC 6020 Social Foundations of Recreation and Leisure ELIGIBLE GRADES A-F, CR, PR REQUISITE:	SEM	SE	3	0		N	G40		
		COURSE DESC: Helps students develop an understanding of the so work has contributed to theoretical foundations of reassumptions on which the field of recreation and lei	ecreation and leis	sure will b							

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assumptions on which the field of recreation and leisure services is based.

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	LEC	LE	3	0		N	G40		0
		ELIGIE	BLE GRAI	DES A-F, CR, PR REQUISITE:									
		COUR	SE DESC	Offers operational understanding of research, evaluations consumers of research-based information and to give							s in order to	produce l	better
EHS	RSP	REC	6080	Research Methods and Statistical Applications in Recreation and Leisure	LAB	EL	3	0		N	G40		0
		ELIGIE	BLE GRAI	DES A-F, CR, PR REQUISITE:									
		COUR	SE DESC	Offers operational understanding of research, evaluations consumers of research-based information and to give							s in order to	produce l	petter
EHS	RSP	REC	6080	Research Methods and Statistical Applications in Recreation and Leisure	LAB	LB	3	0		N	G40		0
		ELIGIE	BLE GRAI	DES A-F, CR, PR REQUISITE:									
		COUR	SE DESC	consumers of research-based information and to give	e students the o	pportunit					s in order to	produce l	oetter
EHS	RSP	REC	6080	Research Methods and Statistical Applications in Recreation and Leisure	LEC	EL	3	0		N	G40		0
			BLE GRAI SE DESC	DES A-F, CR, PR REQUISITE: : Offers operational understanding of research, evaluation	ation methods, a	nd statis	tical applic	cations in r	ecreation and spo	rt science	s in order to	produce l	better
				consumers of research-based information and to give					anced graduate stu	ıdy.			
EHS	RSP	REC		Leisure and Sport in Society	LEC	EL	3	0		N	G40		0
			BLE GRAI SE DESC		leisure and spo	rt in hum	an behavi	or and soc	ial interaction. An	examinati	ion of bahav	vior as it ap	oplies to
EHS	RSP	REC	6170	Leisure and Sport in Society	LEC	LE	3	0		N	G40		0
LIIO	1101		BLE GRAI		LLO		Ü	· ·		14	040		·
			SE DESC				an behavi	or and soc	ial interaction. An	examinati	ion of baha	vior as it ap	oplies to
EHS	RSP	REC FLIGIR		Administration of Recreation and Leisure Services DES A-F, CR, PR REQUISITE:	LEC	EL	3	0		N	G40		0
			SE DESC	, , , , , , , , , , , , , , , , , , ,	eation and leisu	re service	es.						
EHS	RSP	REC		Administration of Recreation and Leisure Services	LEC	LE	3	0		N	G40		0
		ELIGIE	BLE GRAI	DES A-F, CR, PR REQUISITE:									
		COUR	SE DESC	: Administration of public, non-profit and for-profit recr	eation and leisu	re service	es.						
EHS	RSP	REC	6700	Advanced Issues in Campus Recreation	LEC	EL	3	0		N	G40		0
		ELIGIE	BLE GRAI	DES A-F REQUISITE:									
		COUR	SE DESC	Practices, issues, and theories facing supevisors and and certification(s), assessment, marketing trends, le						le history	, organizatio	on, accredi	tation,
EHS	RSP	REC	6700	Advanced Issues in Campus Recreation	LEC	LE	3	0		N	G40		0
			BLE GRAI										
			SE DESC	and certification(s), assessment, marketing trends, le	egislative matters	s, fiscal n	nanageme	ent, and ris			·	on, accredi	
EHS	RSP	REC	6750	Advanced Concepts & Issues in Adventure Programming	SEM	EL	3	0		N	G40		0
			BLE GRAI										
		COUR	SE DESC	Students critically analyze assumptions, theories and develop an understanding of the historical context in issues effecting the direction of the field today. It will adventure programming.	which adventur	e prograr	mming de	veloped, a	nd it will provide a	basis fror	m which to	ritically co	nsider
EHS	RSP	REC	6750	Advanced Concepts & Issues in Adventure Programming	SEM	SE	3	0		N	G40		0
		ELIGIE	BLE GRAI	DES A-F REQUISITE:									
		COUR	SE DESC	Students critically analyze assumptions, theories and develop an understanding of the historical context in issues effecting the direction of the field today. It will adventure programming.	which adventure	e prograi	mming de	veloped, a	nd it will provide a	basis fror	n which to	ritically co	nsider

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	6800	Philosophy of Experiential Edu	ucation	SEM	EL	3	0	,	N	G40			0
		ELIGIB	LE GRAI	DES A-F, CR, PR F	REQUISITE:										
		COUR	SE DESC	Examines the writings of hist addition to examining the phi explored and discussed as w	ilosophical foundations of										
EHS	RSP	REC	6800	Philosophy of Experiential Edu	ucation	SEM	SE	3	0		N	G40			0
		ELIGIB	LE GRAI	DES A-F, CR, PR F	REQUISITE:										
			SE DESC	addition to examining the phi explored and discussed as w	ilosophical foundations of	experiential ed	ducation,		rature rel		e of expe	riential educ			
EHS	RSP	REC	6900	Special Topics in Recreation		LEC	EL	1 to 15	999		N	G40			0
		ELIGIB	LE GRAI	DES A-F, CR, PR F	REQUISITE:										
		COUR	SE DESC	Specific course content will v	ary with offering.										
EHS	RSP	REC		Special Topics in Recreation		LEC	LE	1 to 15	999		N	G40			0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:										
		COUR	SE DESC	: Specific course content will v	ary with offering.										
EHS	RSP	REC		Practicum		PRA	PR	1 to 6	12		1	G40			0
		ELIGIB	LE GRAI	DES CR, PR, F	REQUISITE: Permission r	equired									
		COUR	SE DESC	Supervised work experience	in various recreation setting	ngs.									
EHS	RSP	REC	6930	Guided Independent Study		IND	IS	1 to 6	12		1	G40			0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission r	equired									
		COUR	SE DESC	: Selected areas of study with	written report based on re	search.									
EHS	RSP	REC	6932	Special Problems		IND	EL	1 to 6	12		1	G40			0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission r	equired									
		COUR	SE DESC	: Individual research and expe	erimentation of professiona	al issues. Ident	tifies perti	nent probl	ems and p	plans effective atta	ack toward	d potential s	solution.		
EHS	RSP	REC	6932	Special Problems		IND	IS	1 to 6	12		1	G40			0
		ELIGIB	LE GRAI	DES A-F, CR, PR F	REQUISITE: Permission r	equired									
		COUR	SE DESC	: Individual research and expe	erimentation of professiona	al issues. Ident	ifies perti	nent probl	ems and p	plans effective atta	ack toward	d potential s	solution.		
EHS	RSP	REC		Research Dynamics: Planning of the Research Process		RSC	RS	1 to 6	6		I	G40			0
					REQUISITE: Permission r										
=110	202		SE DESC	publication format.					-	lata, analyzing the	data, and		results in		
EHS	RSP	REC	6941	Research Seminar in Recreation		RSC	RS	1 to 6	6		ı	G40			0
					REQUISITE: Permission r							0			
		COUR	SE DESC	 Based on the assumption that expected fulfill various reseat analysis of data, and interpret 	rch tasks, including identifi	ication of rese	arch prob ts interest	lems, the ed in writing	developm	ent of methods to	address t	these proble research p	ems, collec		d
EHS	RSP	REC		Thesis		THE	TH	1 to 6	6		I	G40			0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: Permission r	equired									
		COUR	SE DESC	Thesis projects.											
EHS	RSP	T3		Sport Aesthetics		LEC	LE	3	0	3	N	U30			0
		ELIGIB	LE GRAI		REQUISITE: Sr only										
		COUR	SE DESC	 An analysis of the aesthetic i medium for creating aestheti 		works of art v	hen spor	t serves a	_		d by obse	erving sport	when spor	t is the	
EHS	RSP	T3		Sport Aesthetics		LEC	EL	3	0	3	N	U30			0
					REQUISITE: Sr only										
		COUR	SE DESC	An analysis of the aesthetic i medium for creating aestheti		works of art w	hen spor	t serves a	s the subj	ect of the artist an	d by obse	erving sport	when spor	t is the	

SORTED BY College, Department/School, Prefix

College	Dept	Subj Ca	nt#Ti	tle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU			emocracy and Education		LAB	LB	4	0		N	U30		0
		ELIGIBLE G		,	REQUISITE: Admission to									
		COURSE D		society and the public live After learning about service the Federal Hocking elem	program and to our partne s of our citizens and also exp ee learning and how it can in entary schools.	plores the thed	ory and pr	ractice sur	rounding (democratic teachi	ng practice	es in public	school cla	ssrooms.
EHS	TEDU	EDCR 10		emocracy and Education		LEC	LE	4	0		N	U30		0
		ELIGIBLE G	GRADES	A-F, PR	REQUISITE: Admission to	o CARE Profe	ssional D	evelopme	nt School	Partnership prog	ram			
		COURSE D	ESC:	society and the public live	program and to our partner s of our citizens and also exp se learning and how it can in entary schools.	plores the theo	ory and pr	ractice sur	rounding (democratic teachi	ng practice	es in public	school clas	ssrooms.
EHS	TEDU	EDCR 20		hildhood in America: Elem S. A-F, PR	entary School REQUISITE: EDCR 1010	LAB and CARE Si	LB tudents o	3 nly	0		N	U30		0
		COURSE D	ESC:	such as families, neighbor	d their characteristics at pro- hoods, race, culture, gender ts of successful parenting ar	r, and socioec								
EHS	TEDU	EDCR 20	10 C	hildhood in America: Elem	, ,	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	SRADES	A-F, PR	REQUISITE: EDCR 1010	and CARE S	tudents o	nly						
		COURSE D	ESC:	such as families, neighbor	d their characteristics at pro- hoods, race, culture, gender ts of successful parenting ar	r, and socioeco								
EHS	TEDU	EDCR 20	15 C	hildhood in America: High		LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F, PR	REQUISITE: EDCR 1010	and 2010 and	d CARE S	Students o	nly					
EHS	TEDU	COURSE D		of adolescent growth and structures, race, culture, g elements of successful tea	ns to children and their chara development for children ag ender, and socioeconomic s aching. Enhances awarenes a Democratic Classroom	es 11-18 years status. Student s of communit	s. İntrodu ts examin	ces factors e the valu	s that influe e and beli	ence children's le ef systems of the	earning, su mselves ar	ch as schoo nd children,	ol structure as well as	, family
LIIO	ILDO	ELIGIBLE G		•	REQUISITE: EDCR 1010			nd CARE S	•	inly	14	000		O
FIIO	TEDU	COURSE D	ESC:	Defines and begins to develop a positive eduto develop a personal tead	relop the teaching skills nece acational climate in which ev- ching platform and an emerg	essary for crea ery adolescen ging identity as	ting and t t is encou teacher.	teaching ir iraged to r	a democ neet perso	ratic classroom. E	allenges. S	Students en		to begin
EHS	TEDU	ELIGIBLE G	RADES	·	REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
FIIO	TEDII	COURSE D		Specific course content w	, ,	150		4 1- 45	000		N	1100		0
EHS	TEDU	ELIGIBLE C	RADES		REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
=		COURSE D		Specific course content wi										
EHS	TEDU			dvanced Methods for the D		LAB	LB	4	0		N	U30		0
		ELIGIBLE G COURSE D		Building upon skills and ki creating and maintaining a experience-based models develops classroom mana	REQUISITE: EDCR 2100 nowledge developed in EDC a democracy-centered class of instruction. Subsequently agement skills which support neentration to develop and in ld experience.	R 2100, helps room. First por v, develops ski democracy-ba	students rtion deve ills necess ased prac	to unders clops the the sary to diffectices. Stud	neory, skill erentiate i dents use	s and knowledge nstruction so as t the skills and kno	necessary o meet the owledge ga	to implement needs of a ined to ass	ent various Il students ist a classr	. Also
EHS	TEDU	ELIGIBLE G		dvanced Methods for the I A-F, PR	Democratic Classroom REQUISITE: EDCR 2100	LEC and CARE S	LE tudents o	4 nly	0		N	U30		0
		COURSE D	ESC:	creating and maintaining a experience-based models develops classroom mana	nowledge developed in EDC a democracy-centered classi of instruction. Subsequently agement skills which support incentration to develop and in Id experience.	room. First por v, develops ski democracy-ba	rtion deve Ils necess ased prac	elops the the sary to diffetices. Stud	neory, skill erentiate i dents use	s and knowledge nstruction so as t the skills and kno	necessary o meet the owledge ga	to implement needs of a ined to ass	ent various Il students ist a classr	. Also
EHS	TEDU	EDCR 40	10 Ex	chibition in Democratic Ed	•	LAB	LB	2	0		N	U30		0
		ELIGIBLE G	RADES	S A-F, PR	REQUISITE: EDCR 2100	and 3100 and	d CARE S	Students o	nly					
		COURSE D	ESC:	Candidates facilitate stude	on with faculty, students and ents from one or more classed to present their findings, so	es in Federal F	locking S	chool Dist	rict as the	public school stu	dents rese	arch an ess	sential que	

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students will present projects developed in the unit to school and community audiences.

develop a project designed to present their findings, select an audience, plan their presentation and write a reflection of their experience. Public school

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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	4900	Special Topics in Education - CARE Partnersh	ip LEC	EL	1 to 15	999		N	U30	11	0
		ELIGIBL	E GRAD	DES A-F, CR REQUISITE:									
		COURS	E DESC	: Specific course content will vary with offering.									
EHS	TEDU			Special Topics in Education - CARE Partnersh	i p LEC	LE	1 to 15	999		N	U30		0
				DES A-F, CR REQUISITE:									
=0		COURS		, ,									•
EHS	TEDU			Introduction to Early Childhood Education	LEC	LE	2	0		N	U30		0
					EC 1600 or concurrent								
FUC	TEDII	COURS		,				0		NI	1120		0
EHS	IEDU	ELIGIBL		Introduction to Early Childhood Education	LEC EC 1600 or concurrent	EL	2	0		N	U30		0
		COURS					acher						
EHS	TEDII			Introduction to Child Development	LEC	LE	3	٥	2SS	N	U30		0
LIIO	ILDO	ELIGIBL		•	RNING: No credit for b							e taken). F	-
		COURS											
		COUNC		adolescence. Examines how these issues and connected, diverse and globalized world.									
EHS	TEDU	EDEC	2001	Sophomore Clinical Experience	LAB	LB	1	0		N	U30		0
		ELIGIBL	E GRAD	***	DEC 170 or 1001 or H	CCF 170)	and EDE	C 1600) oi	r (EDEC 160 and 1	70) and	admission t	o professio	nal
		COURS	E DESC	•	ıcation								
FILE	TEDII	-D-0	0400	Clinical experience in an early childhood settin	•				en.		1100		0
EHS	TEDU		2100	Children's Literature and Storytelling in the Ea		EL	2	0		N	U30		0
					TE 2200 and 2.75 GP/								
		COURS	L DLOO	Designed for undergraduate candidates seek literature by genre, acquaints candidates with artistic criteria for selecting tradebooks and in and talk about the literature of diversity. The h is developed.	the great wealth of tra troduces strategies for	debooks integratir	available fing these tr	or young o	children, prepares of the children, prepares of the carly childhouse the carly children.	andidate	es to utilize room. Cand	the literary lidates rea	and d, think,
EHS	TEDU	EDEC	2100	Children's Literature and Storytelling in the Ea Childhood Classroom	urly LEC	LE	2	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F REQUISITE: ED	TE 2200 and 2.75 GP/	A							
		COURS	E DESC	literature by genre, acquaints candidates with artistic criteria for selecting tradebooks and in and talk about the literature of diversity. The h is developed.	the great wealth of tra troduces strategies for history of the oral traditi	debooks integratir	available fing these tr	or young o	children, prepares on the early childhood	andidate	es to utilize to	the literary lidates rea	and d, think,
EHS	TEDU	EDEC	2300	Emergent Mathematics and Science Birth thro Five Years	ugh LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F REQUISITE: (ED	DEC 170 or 1001 or HC	CF 170)	and (EDE	C 160 or 1	600)				
		COURS	E DESC	 Examples of early childhood programs, prima and science activities and materials. 	ry elements and issues	that diffe	erentiate th	nem. Seled	ction, preparation, p	resenta	tion, and ev	aluation of	premath
EHS	TEDU	EDEC	2301	Emergent Mathematics and Science Birth thro Five Years	ugh LEC	EL	2	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F REQUISITE: Adr	mission to Professional	Education	on and ED	EC 1001 a	and 1600				
		COURS	E DESC	 Examples of early childhood programs, prima and science activities and materials. 	ry elements and issues	that diffe	erentiate th	nem. Seled	ction, preparation, p	resenta	tion, and ev	aluation of	premath
EHS	TEDU	EDEC		Emergent Mathematics and Science Birth thro Five Years	ugh LEC	LE	2	0		N	U30		0
		ELIGIBL			mission to Professional								
		COURS	E DESC	 Examples of early childhood programs, prima and science activities and materials. 	ry elements and issues	s that diffe	erentiate th	nem. Seled	ction, preparation, p	resenta		aluation of	premath
EHS	TEDU	EDEC	2400	Infant-Toddler Education: Development, Curric and Program		LE	3	6		N	U30		0
			E GRAD	•	DEC 170 or 1001 or HC	CF 170)	and (EDE	C 160 or 1	600)				

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explored.

COURSE DESC: Provides in-depth information about the physical, social, emotional, cognitive, language development of children from birth to 3 years. Developmentally and

individually appropriate practice for infants and toddlers reviewed and discussed. Also theories of infant development as well as typical/atypical patterns

College	Dept	Subj Cat# T	itle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDEC 2500 E	mergent Literacy and Reading		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE	S A-F RE	EQUISITE:									
		COURSE DESC:	Emphasizes the development emphasis on the use of literac	cy within the framework of		idual app	propriatene						als, with
EHS	TEDU		Emergent Literacy and Reading		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE		EQUISITE:									
		COURSE DESC:	Emphasizes the development emphasis on the use of literac	of reading and literacy from	om a global vi	ew of land	guage, thir	king, and	l learning. Attention	given to	methods a	nd materia	als, with
EHS	TEDII	EDEC 2900 S	Special Topics in Education - E		LEC	EL	1 to 15	999 999	nasis on teaching ii	N	U30	3.	0
2110	1200	ELIGIBLE GRADE		EQUISITE:			1 10 10	000		.,	000		· ·
		COURSE DESC:	Specific course content will va	ry with offering.									
EHS	TEDU	EDEC 2900 S	Special Topics in Education - E	,	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADE		EQUISITE:									
		COURSE DESC:	Specific course content will va	ry with offering.									
EHS	TEDU	EDEC 3002 J	lunior Clinical Experiences I		LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADE	S A-F, PR RE	EQUISITE: EDEC 2001	and 2300 and	EDTE 20	000 and 20	10 and 2	020				
		COURSE DESC:	Observation and presentation	of creative experiences in	n approved ea	arly childh	ood setting	JS.					
EHS	TEDU		lunior Clinical Experiences II		LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADE	<i>'</i>	EQUISITE: EDEC 2001									
		COURSE DESC:	Observation and participation	-	_				hood settings.				
EHS	TEDU		Methods of Teaching Reading C		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE		EQUISITE: EDEC 2500				•	•				
		COURSE DESC:	Provides preparation for teach strategies appropriate to the d they contribute to the develop	levelopment of literacy in ment of proficient reading	young children studied. A lite	n. All formerature ap	ns of literac oproach en	y (readin	g, writing, speaking	, listenin	g, and view odologies s	ing) and th	ne way
EHS	TEDU		Methods of Teaching Reading C		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE		EQUISITE: EDEC 2500				-					
		COURSE DESC:	Provides preparation for teach strategies appropriate to the d they contribute to the develop	levelopment of literacy in	young childre	n. All form	ns of literac	y (readin	g, writing, speaking	, listenin	g, and view	ing) and th	
EHS	TEDU		Observing Young Children for F Ind Skills	Reading Strategies	LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S A-F RI	EQUISITE: EDEC 2500 ENG and (So	and 3110 and oph or Jr or Sr		200 and ad	vanced s	tanding in profession	onal educ	cation and 2	2.75 GPA a	and Tier I
		COUNCE BEGG.	Learn to observe children, kee procedures. Learn to record re how this information can be us formal instruction one needs to broad range of topics as they	esults for reporting to pare sed in the classroom. Cor o have a framework for th	ents and other ntent expands ninking, reflect	appropriation and information and tale	ate adults. nation pres alking abou	Candidatented in It writing.	tes work with a sing EDTE 2200 and ED	le stude EC 250	nt, but emp 0. In learnir	hasis place ng to write	under
EHS	TEDU		Observing Young Children for F	Reading Strategies	LEC	EL	3	0	1JE	N	U30		0
		ELIGIBLE GRADE		EQUISITE: EDEC 2500	and 3110 and		200 and ad	vanced s	tanding in profession	onal educ	cation and 2	2.75 GPA a	and Tier I
		COURSE DESC:	Learn to observe children, kee procedures. Learn to record re how this information can be us formal instruction one needs to broad range of topics as they	ep running records, and c esults for reporting to pare sed in the classroom. Cor o have a framework for th	onduct an info ents and other ntent expands ninking, reflect	ormal read appropriation on information	ate adults. nation pres alking abou	Candidatented in It writing.	tes work with a sing EDTE 2200 and ED	le stude EC 250	nt, but empl 0. In learnir	hasis place	under
EHS	TEDU		eaching Mathematics in Early		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	S A-F RE	EQUISITE: EDEC 2300	and (Jr or Sr)	and adva	nced stand	ling in pro	ofessional education	n and 2.7	75 GPA		
		COURSE DESC:	Examination of methods and resperiences to provide for dive					ildren. Er	mphasis placed on	using de	velopmenta	Illy approp	riate
EHS	TEDU	EDEC 3400 T	eaching Science in Early Child		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	S A-F RE	EQUISITE: (Jr or Sr) and	d 2.75 GPA an	nd Advanc	ced Standii	ng in Prof	essional Education	and 15	hours of sci	ence with I	abs
		COURSE DESC:	Emphasis on constructivist sci instructional resources and tec				sses. Natio	onal stand	dards examined and	d applied	l. Science e	quipment,	

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDEC	3500	Teaching Early Childhood Social Studies	LEC	EL	3	0	•	N	U30		0
				DES A-F REQUISITE: Advanced s	0 .								
		COURS	SE DESC	 Focuses on both the content of social studies for early processes to be used to engage children by connectir structured discussion, inquiry and democratic process choices of instructional approaches to teach social stu 	ng social studie es, presents th	es with co ne prospe	ncepts su ctive early	ch as fami childhood	lies, community, ar	nd how w	e live. Thro	ough use o	f story,
EHS	TEDU	EDEC	3500	Teaching Early Childhood Social Studies	LEC	LE	3	0		N	U30		0
			LE GRAD	processes to be used to engage children by connectir structured discussion, inquiry and democratic process choices of instructional approaches to teach social stu	r childhood edung social studie es, presents the	ucation, c s with co ne prospe	onsistent ncepts su ctive early	with state ch as fami childhood	and national social lies, community, ar	nd how w	e live. Thro	ough use o	f story,
EHS	TEDU	EDEC	3610	Guidance and Classroom Management in Early Childhood	LEC	EL	3	0		N	U30		0
		ELIGIBI	E GRAD	DES A-F REQUISITE: EDEC 3003	3 or concurrent	and C or	better in	(EDEC 16	00 or 160 or PSY 2	2410 or 2	73)		
		COURS	E DESC	: Application of theories and principles or early childhoo	od guidance an	ıd discipli	ne.						
EHS	TEDU	EDEC	3610	Guidance and Classroom Management in Early Childhood	LEC	LE	3	0		N	U30		0
		ELIGIBI	E GRAD	DES A-F REQUISITE: EDEC 3003	3 or concurrent	and C or	better in	(EDEC 16	00 or 160 or PSY 2	2410 or 2	73)		
		COURS	E DESC	: Application of theories and principles or early childhoo	od guidance an	ıd discipli	ne.						
EHS	TEDU	EDEC	3611	Guidance and Management in the Primary Classroom	LEC	EL	2	0		N	U30		0
		ELIGIBI	LE GRAD	DES A-F REQUISITE: EDEC 3610)								
		COURS	E DESC	 Appropriate guidance and management techniques ir childhood depression, trauma, child abuse and negled 						uring the	se formative	e years suc	:h as
EHS	TEDU			Guidance and Management in the Primary Classroom DES A-F REQUISITE: EDEC 3610		LE	2	0		N	U30		0
			E DESC		the K-3rd grad					uring the	se formative	e years suc	:h as
EHS	TEDU	EDEC	3700	Diversity in Early Childhood Education	LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAD	DES A-F REQUISITE: C or better	in (EDEC 1001	and 160	00) and ad	mission to	the Early Childhoo	d Educa	tion prograr	n	
		COURS	E DESC	Focuses on increasing awareness, sensitivity and uncreligious, and family backgrounds. Students complete						n diverse	cultural, eth	nnic, lingui	stic,
EHS	TEDU	EDEC	3701	Diversity in Early Childhood Education	LEC	EL	2	0		N	U30		0
				DES A-F REQUISITE: Admission									
		COURS	SE DESC	 Focuses on increasing awareness, sensitivity and unc religious, and family backgrounds. Students complete 						n diverse	cultural, etl	hnic, lingui	stic,
EHS	TEDU			Diversity in Early Childhood Education	LEC	LE	2	0		N	U30		0
				DES A-F REQUISITE: Admission									
			SE DESC	religious, and family backgrounds. Students complete	an approved s	service pr				n diverse	,	hnic, lingui	,
EHS	TEDU			Play and Creativity in Early Childhood Education	LEC	LE	3	0		N	U30		0
				DES A-F REQUISITE: (EDEC 170		,							
		COURS	E DESC	 Examines theories of play and creative expression in appreciation for their own creative abilities, creative te Candidates plan, implement, and evaluate learning explay, art, construction, music, movement, dance, and 	aching, and place operiences for page 1	ay and cr play and	eative exp	ression in re arts, for	children's learning children age 3 to g	and cur	riculum expe	eriences.	
EHS	TEDU	EDEC	3929	Practicum in Early Childhood Education	PRA	PR	6	0		N	U30		0
		ELIGIBI	LE GRAD	DES A-F REQUISITE: EDEC 2300	and 3610								
		COURS	E DESC	 Lab experience in assisting the planning, guiding, sup education programs. Required for students in the assi 				ol children'	s growth and beha	vior in all	phases of e	early childh	nood
EHS	TEDU	EDEC	4004	Senior Practicum in Curriculum Development	LAB	EL	1	0		N	U30		0
		ELIGIBI	LE GRAD	DES A-F, PR REQUISITE: EDEC 3003	3 and 3400 and	3500							
		COURS	E DESC	: Supervised lesson planning and teaching in early child	dhood classroo	ms servi	ng childre	n age 3 to	grade 3.				
EHS	TEDU			Senior Practicum in Curriculum Development	LAB	LB	1	0		N	U30		0
			LE GRAD SE DESC	DES A-F, PR REQUISITE: EDEC 3003 : Supervised lesson planning and teaching in early chile			ng childre	n age 3 to	grade 3.				

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU			Family, School and Commun	-	LEC	LE	3	0	n	N	U30	-	0
				DES A-F	REQUISITE: C or better in									
		COURS	E DESC	the parent-teacher relation		children are a	ffected b	y the ecolo	ogy of the	family, school, and	commu	nity. Stresse	es the impo	ortance of
EHS	TEDU	EDEC	4200	Philosophy and Theories of Education	Child Development and	LEC	EL	3	0	1JE	N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: EDEC 3300									
		COURS	E DESC	in early childhood education Students will use technology	ents opportunities to learn ho on. In learning to write unde gy to support writing across on developing writing in a w	r formal instruc a broad range	ction one of topics	needs to I	nave a fra	mework for thinking	g, reflecti	ng and talk	ing about v	writing.
EHS	TEDU	EDEC	4200	Philosophy and Theories of Education	Child Development and	LEC	LE	3	0	1JE	N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: EDEC 3300	and 3400 and	3500 an	d ENG 15	10 and So	oph or Jr or Sr				
		COURS	E DESC	in early childhood education Students will use technology	ents opportunities to learn ho on. In learning to write unde gy to support writing across on developing writing in a w	r formal instruc a broad range	ction one of topics	needs to I	nave a fra	mework for thinking	j, reflecti	ng and talk	ing about v	writing.
EHS	TEDU	EDEC	4300	Authentic Assessment in Ea	rly Childhood Education	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: EDEC 2001	and 2300 and	l 3300 an	d 3400 an	d 3500 or	concurrent and ad	mission t	to the ECE	program	
=:10		COURS		variety of observational strinformation for authentic as	nd assessing children's cognategies for data collecting assessment. Knowledge of bo	s well as strate oth authentic a	egies for and forma	compiling, I assessm	summarizent and is	zing, interpreting ar sues involved in su	nd ethica ich asses	lly using as ssments ex	sessment	
EHS	TEDU	EDEC	4500	Principles and Practice of Cu Childhood	urriculum in Early	LEC	LE	3	0	3	N	U30		0
		FI IGIBI	F GRAI	DES A-F	REQUISITE: EDEC 2300	and 3003 and	l 3110 an	d 3300 an	d 3400 ar	nd 3500				
		COURS			od curriculum content, teach						evelopme	ent and imp	lementatio	n.
EHS	TEDU			Special Topics in Education		LEC	LE	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
		COURS	E DESC	Specific course content wil	I vary with offering.									
EHS	TEDU	EDEC	4900	Special Topics in Education	- Early Childhood	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE:									
		COURS	E DESC	Specific course content wil	I vary with offering.									
EHS	TEDU			Advanced Child Developmen	nt	LEC	LE	3	0		N	G40		0
		ELIGIBL	E GRAI	DES A-F, PR	REQUISITE:									
		COURS		of early experience, languate points of view, including learning to the control of the control o	opment examined in light of age acquisition, the origin ar arning theory, social cognitiv	nd importance re theory, Piag	of play, n	noral deve	lopment, a an constru	and media influenc uctivism, ecological	es exami systems	ined from se theory, and	everal theo	oretical
EHS	TEDU			Special Topics in Education DES A-F, CR, PR	- Early Childhood REQUISITE:	LEC	EL	1 to 15	999		N	G40		0
		COURS	E DESC	Specific course content wil	I vary with offering.									
EHS	TEDU			Special Topics in Education	•	LEC	LE	1 to 15	999		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
=		COURS		•		. = 0								
EHS	IEDU			Studies of Children and Ado		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: Human Dev				hildran in	alaassaam laassins		manta Drim		
		COURS	E DESC	, ,	learning and human develop theory and research on mo ming.			0			,		,	on
EHS	TEDU			Studies of Children and Ado		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: Human Dev									
		COURS	E DESC		learning and human develop theory and research on mo- rning.									on
EHS	TEDU	EDEL				LEC	EL	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
		COURS	E DESC	Specific course content wil	I vary with offering.									

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	EDEL	2900	Special Topics in Education	- Elementary	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBI	LE GRAD	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course content will	vary with offering.									
EHS	TEDU	EDEL	3500	Teaching Social Studies in El Grade Classrooms	lementary and Middle	LAB	EL	3	0		N	U30		0
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: Advanced si	tanding in prof	essional e	education						
		COURS	E DESC	 Materials and methods in te ways that promote historica the integration of economic social life. 	al perspective-taking and en	npathy, spatial	reasonin	g and geo	graphic lit	eracy, environmen	tal, cultu	ral and glob	al awaren	ess, and
EHS	TEDU	EDEL	3500	Teaching Social Studies in E Grade Classrooms	lementary and Middle	LAB	LB	3	0		N	U30		0
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: Advanced si	tanding in prof	essional e	education						
		COURS	E DESC	 Materials and methods in te ways that promote historica the integration of economic social life. 	al perspective-taking and en	npathy, spatial	reasonin	g and geo	graphic lit	eracy, environmen	tal, cultu	ral and glob	al awaren	ess, and
EHS	TEDU	EDEL	3500	Teaching Social Studies in E Grade Classrooms	lementary and Middle	LEC	EL	3	0		N	U30		0
		ELIGIBI	LE GRAD		REQUISITE: Advanced s	• .								
		COURS	E DESC	 Materials and methods in te ways that promote historica the integration of economic social life. 	al perspective-taking and en	npathy, spatial	reasonin	g and geo	graphic lit	eracy, environmen	tal, cultu	ral and glob	al awaren	ess, and
EHS	TEDU	EDEL	3500	Teaching Social Studies in E Grade Classrooms	lementary and Middle	LEC	LE	3	0		N	U30		0
		ELIGIBI	E GRAD	DES A-F	REQUISITE: Advanced si	tanding in prof	essional e	education						
		COURS	E DESC	 Materials and methods in te ways that promote historica the integration of economic social life. 	al perspective-taking and en	npathy, spatial	reasonin	g and geo	graphic lit	eracy, environmen	tal, cultu	ral and glob	al awaren	ess, and
EHS	TEDU	EDEL	4000	Advanced Studies of Childre		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE:									
		COURS	SE DESC	 Examines knowledge base physical, psycho-motor, cog child study and/or learning 	gnitive, social, emotional an	d moral reaso	ning dom	ains. İnqui	ry approa	ches suitable for sy				
EHS	TEDU	EDEL	4000	Advanced Studies of Childre		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE:									
				 Examines knowledge base physical, psycho-motor, coc child study and/or learning 	gnitive, social, emotional an in mathematics, science or	d moral reaso	ning dom	ains. Inqui	ry approa	ches suitable for sy				
EHS	TEDU			Assessment in the Elementar DES A-F	ry School REQUISITE: 16 HRS in E	LEC	LE	3	0		N	U30		0
			SE DESC		nmative assessment proces		available	for use in	elementar	ry and middle level	classroo	ms. Focus o	on use of d	lata and
EHS	TEDU	EDEL	4070	Assessment in the Elementar	•	LEC	EL	3	0		N	U30		0
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: 16 HRS in E	DUC								
		COURS	E DESC	 Study of formative and sum evidence to inform lesson p 		ses and tools	available	for use in	elementaı	ry and middle level	classroo	ms. Focus	on use of o	lata and
EHS	TEDU			Teaching Mathematics to Fou		LEC	EL	2	0		N	U30		0
				DES A-F	REQUISITE:									
		COURS	SE DESC	 Prepares candidates with p Academic Content Standar ways that help students atta 	ds for Mathematics grades	4 and 5 while	demonstr	ating knov	vledge of	teaching and learni				
EHS	TEDU			Teaching Mathematics to Fou		LEC	LE	2	0		N	U30		0
				DES A-F	REQUISITE:		4.1							
		COURS	E DESC	: Prepares candidates with p	rimary licensure to teach m	athematics on	a 4th and	d 5th grade	e level. Pr	eparation to teach	all math	ematics con	tent from t	he Ohio

ways that help students attain conceptual knowledge in preparation for obtaining the endorsement.

Academic Content Standards for Mathematics grades 4 and 5 while demonstrating knowledge of teaching and learning in developmentally appropriate

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College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDEL	4480	Teaching Science to Fourth and Fifth Graders	LEC	EL	2	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: Admission t	to the early chi	dhood ge	eneralist e	ndorseme	nt				
		COUR	SE DESC	Designed to prepare 4th- and 5th-grade endorsement of 4th and 5th grade science. Involves an exploration teachers ask questions and explore the nature world.									
EHS	TEDU			Teaching Science to Fourth and Fifth Graders	LEC	LE	2	0		N	U30		0
			LE GRAI		•	•							
		COUR	SE DESC	Designed to prepare 4th- and 5th-grade endorsement of 4th and 5th grade science. Involves an exploration teachers ask questions and explore the nature world.									
EHS	TEDU	EDEL ELIGIB		Teaching Social Studies to Fourth and Fifth Graders DES A-F REQUISITE:	LEC	EL	2	0		N	U30		0
		COUR	SE DESC	Required social studies component leading to the Ohi teach social studies for grades 4 and 5. Presents the developmentally appropriate, and differentiated middle	middle childho	od philos	ophy of lea	arning and	teaching; illustrate	s how to	plan effecti		itors to
EHS	TEDU			Teaching Social Studies to Fourth and Fifth Graders DES A-F REQUISITE:	LEC	LE	2	0		N	U30		0
			SE DESC		middle childho	od philos	ophy of lea	arning and	teaching; illustrate	s how to	plan effecti	ood educa	itors to
EHS	TEDU	EDEL	4900		LEC	EL	1 to 15	999	110W to 433033 3tu	N	U30		0
				DES A-F, CR REQUISITE:									
		COURS	SE DESC	: Specific course content will vary with offering.									
EHS	TEDU	EDEL	4900	Special Topics in Education - Elementary	LEC	LE	1 to 15	999		Ν	U30		0
		ELIGIB	LE GRAI	DES A-F, CR REQUISITE:									
		COUR	SE DESC	Specific course content will vary with offering.									
EHS	TEDU	EDEL	5150	Teaching Reading and Language Arts to Fourth and Fifth Graders	LEC	LE	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COUR	SE DESC	Prepares students to teach reading and all areas of la understanding of child development and literacy learn Generalist Endorsement through the Ohio Departmen	ing processes.	This cou							
EHS	TEDU	EDEL	5150	Teaching Reading and Language Arts to Fourth and Fifth Graders	LEC	EL	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COUR	SE DESC	Prepares students to teach reading and all areas of la understanding of child development and literacy learn Generalist Endorsement through the Ohio Departmen	ing processes.	This cou							
EHS	TEDU			Teaching Mathematics to Fourth and Fifth Graders DES A-F REQUISITE:	LEC	LE	2	0		N	G50		0
			SE DESC		to students. Th	is course	fulfills the	e Mathema	tics Education com				
EHS	TEDU			Teaching Mathematics to Fourth and Fifth Graders	LEC	EL	2	0		N	G50		0
			SE DESC	to be taught, and how to effectively teach the content	to students. Th	is course	fulfills the	e Mathema	tics Education com				
EHS	TEDU	EDEL		Department of Education for adding a Generalist Endo Teaching Science to Fourth and Fifth Graders	LEC	EL Early	2	1 eaching 0	ilcense.	N	G50		0
			SE DESC	content to be taught, and how to effectively teach the									
EHS	TEDU			Early Childhood Generalist Endorsement. Teaching Science to Fourth and Fifth Graders DES A-F REQUISITE:	LEC	LE	2	0		N	G50		0
			SE DESC										

Early Childhood Generalist Endorsement.

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ENCOUNTSE CRUE September	College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
Course Description Descr	EHS	TEDU	EDEL	5560	Teaching Social Studies to Fo	ourth and Fifth Graders	LEC	EL	2	0		N	G50		0
Second S			ELIGIBL	E GRAD	ES A-F	REQUISITE:									
REQUISITE REQUISITE REQUISITE REQUISITE REQUISITE Separate students to least social studies in 4th and 5th grade class social studies (Excatation component of insuriments of the Other Insuring It Least not to separate in 19 June 19 Ju			COURS	E DESC	taught, and how to effective	ly teach the content to stud	dents. This cou	ırse fulfill	s the Socia	al Studies	Education compo				
Page	EHS	TEDU			•		LEC	LE	2	0		N	G50		0
State Stat															
REQUISITE COURSE DESC REQUISITE REQUISITE COURSE DESC REQUISITE Courses that floos an Ohio Academic Contient (Standards and pedagogy) including displications cent development to 4th and 5th graders and requires candidates to compile a capsition profile contient (Standards and pedagogy) including displications cent development to 4th and 5th graders and requires candidates to compile a capsition profile (Superinere LAB LB 3 0 N G50 N G50 M G50			COURS	E DESC	taught, and how to effective	ly teach the content to stud	dents. This cou	ırse fulfill	s the Socia	al Studies	Education compo				
COURSE DESC Aligned with O'no Standards for the Teaching Profession: capsione course for the Early Childhood Generaliset Endorsment. Draws from the prior four course that flows on O'nia Academic Content Standards and pedagogy including childkal-doctoscourse. In the Class of the Capsione portfolia and engage in 40 hours of field experience in a 4th- analytic 5th-grade classroom. The Early Childhood Generaliset Endorsment. Draws from the prior four course that flows on O'nia Academic Content Standards and pedagogy including childkal-doctoscourse. The Early Childhood Generaliset Endorsment. Draws from the prior four course that flows on O'nia Academic Content Standards and pedagogy including childhal-doctoscourse. The Early Childhood Generaliset Endorsment. Draws from the prior four course that flows on O'nia Academic Content Standards and pedagogy including childhal-doctoscourse. The Early Childhood Generaliset Endorsment. Draws from the prior four course that flows on O'nia Academic Content Standards and pedagogy including childhal-doctoscourse. The Early Childhood Generaliset Endorsment. Draws from the prior four course that flows on O'nia Academic Content Standards and pedagogy including childhal-doctoscourse. The Early Childhood Generaliset Endorsment. Draws from the prior four course that flows on O'nia Academic Content Standards and pedagogy including childhal-doctoscourse. The Early Childhood Generaliset Endorsment. Draws from the prior four course that flows and Field Experience. Let C EL 3 to 15 to 99 to 10	EHS	TEDU			•	Experience	LEC	LE	3	0		N	G50		0
Course Final Properties Fi			ELIGIBL	E GRAD	ES A-F	REQUISITE:									
ELICIBLE GRADES A F. REQUISITE: A F.			COURS	E DESC	courses that focus on Ohio	Academic Content Standar	rds and pedag	ogy inclu	ding child	adolescer/	nt development fo	or 4th and 5			
COURSE DESC Substitution Standards for the Teaching Profession: capsione course for the Early Childhood Generalist Endorsemic United 9th grader and requires confidence to compile a capsione portfolio and engage in 40 hours of field septembers February 1 the professional period portfolio and engage in 40 hours of field septembers Course Substitution	EHS	TEDU			•	Experience	LAB	LB	3	0		N	G50		0
Second Second															
REQUISITE REQU			COURS	E DESC	courses that focus on Ohio	Academic Content Standar	rds and pedag	ogy inclu	ding child	adolescer/	nt development fo	or 4th and 8			
State Stat	EHS	TEDU			•	Experience	LEC	EL	3	0		N	G50		0
Paragraph Para															
Final Fina			COURS	E DESC	courses that focus on Ohio	Academic Content Standar	rds and pedag	ogy inclu	ding child	adolescer/	nt development fo	or 4th and 5			
Red Red	EHS	TEDU	EDEL	5900	Special Topics in Education -	Elementary	LEC	EL	1 to 15	999		N	G50		0
FEDI					- , - ,	REQUISITE:									
Figure F					'	,									
FEDI FEDI	EHS	TEDU				-	LEC	LE	1 to 15	999		N	G50		0
Final					, ,										
File File	ELIO	TEDU				vary with offering.	1.50		2	0		N	1100		0
Foundation Fou	EH5	IEDU				DECULICITE. Admission to				0		N	U30		0
Figure F															
Figure F	FLIC	TEDII			'	oment stages in children as				-		NI	1120		0
EAL REDICTION REQUISITE: Since the processes in the Classroom serior of the processes in the Classroom serior of the processes in the Classroom serior of the processes in the Classroom serior of the processes in the Classroom serior of the processes in the Classroom serior of the processes in the Classroom serior of the processes in the Classroom serior of the processes in the Classroom serior of the processes in the Classroom serior of the processes in the Classroom serior of the processes in the Classroom serior of the processes in the Classroom serior of the processes in the Classroom serior of the processes in the Classroom serior of the processes in the Classroom serior of the processes in the Classroom serior of the processes in the Classroom serior of the processes in the Classroom serior of the processes in the classroom serior of the processes in the classroom serior of the processes in the classroom serior of the processes in the Classroom serior of the pr	ЕПО	IEDU				DECLIISITE: Admission to				U		IN	030		U
EHS RELIGIB TEDU BOTH BOTH BOTH BOTH BOTH BOTH BOTH BOTH										200					
ELIGIBLE GRADES A-F REQUISITE: Admission to COE honors program TEDU PARE DESC: Teaches how to employ a qualitative case study. Built upon a foundation of understanding qualitative case study is, the different kinds of case studies, and how to design, collect data and analyze a case study. Built upon a foundation of understanding qualitative research and applying that knowledge and developing, implementing and completing a qualitative case study. Built upon a foundation of understanding qualitative case study is, the different kinds of case studies, and how to design, collect data and analyze a case study. Built upon a foundation of understanding qualitative case study is, the different kinds of case studies, and how to design, collect data and analyze a case study. Built upon a foundation of understanding qualitative case study is, the different kinds of case studies, and how to design, collect data and analyze a case study. Built upon a foundation of understanding qualitative case study is, the different kinds of case studies, and how to design, collect data and analyze a case study. Built upon a foundation of understanding qualitative case study is, the different kinds of case studies, and how to design, supplies that knowledge and developing, implementing and completing a qualitative case study design. Explores what a qualitative case study is, the different kinds of case studies, and how to design, and how to design, supplies that the different kinds of case studies, and how to design, and how to design, and how to design, and how to design, supplies that the different kinds of case study. Built upon a foundation of understanding qualitative case study is, the different kinds of case study. Built upon a foundation of understanding qualitative case study is, the different kinds of case study. Built upon a foundation of understanding qualitative case study is, the different kinds of case study. Built upon a foundation of understanding qualitative case study is, the different kinds of case study. Built upon a	EHC	TEDII				o .				0		N	1130		0
COURSE DESC: Teaches how to employ a qualitative case study design. Explores what a qualitative case study is, the different kinds of case studies, and how to design, collect data and analyze a case study. Built upon a foundation of understanding qualitative research and applying that knowledge and developing, implementing and completing a qualitative case study. EHS PEDIA SECIONAL DESC. Teaches how to employ a qualitative case study. Built upon a foundation of CDE honors program. ECOURSE DESC: Teaches how to employ a qualitative case study design. Explores what a qualitative case study is, the different kinds of case studies, and how to design, collect data and analyze a case study design. Explores what a qualitative case study is, the different kinds of case studies, and how to design, collect data and analyze a case study design. Explores what a qualitative case study is, the different kinds of case studies, and how to design, collect data and analyze a case study. Built upon a foundation of understanding qualitative research and applying that knowledge and developing, implementing and completing a qualitative case study. EHS PEDIA SECIONAL SECIO	LIIO	ILDU							-	U		IN	030		0
EHS TEDU EDHP 2010 Introduction to Applied Research					Teaches how to employ a q	ualitative case study desig case study. Built upon a fou	n. Explores whundation of und	nat a qua	litative cas						esign,
COURSE DESC: Teaches how to employ a qualitative case study design. Explores what a qualitative case study is, the different kinds of case studies, and how to design, collect data and analyze a case study. Built upon a foundation of understanding qualitative research and applying that knowledge and developing, implementing and completing a qualitative case study. EHS TEDU 6DHP 2700 Learning Processes in the Classroom LEC EL 3 0 N U30 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Focuses on the major aspects of learning theories, their implications, and applications to classroom situations as well as aspects of measurement and evaluation. EHS TEDU 6DHP 2700 Learning Processes in the Classroom LEC LE 3 0 N U30 0 ELIGIBLE GRADES A-F REQUISITE:	EHS	TEDU	EDHP	2010	Introduction to Applied Resea	arch	LEC	LE	3	0		N	U30		0
Collect data and analyze a case study. Built upon a foundation of understanding qualitative research and applying that knowledge and developing, implementing and completing a qualitative case study. EHS TEDU 6DHP 2700 Learning Processes in the Classroom LEC EL 3 0 N U30 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Focuses on the major aspects of learning theories, their implications, and applications to classroom situations as well as aspects of measurement and evaluation. EHS TEDU 6DHP 2700 Learning Processes in the Classroom LEC LE 3 0 N U30 0 ELIGIBLE GRADES A-F REQUISITE:			ELIGIBL	E GRAD	ES A-F	REQUISITE: Admission to	o COE honors	program							
FER FER			COURS	E DESC	collect data and analyze a	case study. Built upon a fou	undation of und	nat a qua derstandi	litative cas	se study is tive resear	, the different kind ch and applying	ds of case that knowle	studies, and edge and de	d how to de eveloping,	esign,
COURSE DESC: Focuses on the major aspects of learning theories, their implications, and applications to classroom situations as well as aspects of measurement and evaluation. EHS TEDU EDHP 2700 Learning Processes in the Classroom LEC LE 3 0 N U30 0 ELIGIBLE GRADES A-F REQUISITE:	EHS	TEDU	EDHP	2700				EL	3	0		N	U30		0
evaluation. EHS TEDU EDHP 2700 Learning Processes in the Classroom LEC LE 3 0 N U30 0 ELIGIBLE GRADES A-F REQUISITE:			ELIGIBL	E GRAD	ES A-F	REQUISITE:									
ELIGIBLE GRADES A-F REQUISITE:					evaluation.		·				m situations as w			surement a	
	EHS	TEDU			-		LEC	LE	3	0		N	U30		0
							eir implications	and and	lications to	o classroo	m situations as w	ell as asne	ects of mea	surement a	ınd

evaluation.

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	2820	Ideas and Inquiry in Educati	on	LEC	EL	3	0	ń	N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Admission to	o COE honors	program							
		COURS	E DESC	deals with skepticism and	of Education Honors Progra doubt, the relationship of ide pirical inquiry. The course inc	eas to empirica	ally groun	ded const	ructs, the	relevance of theory	and criti	que, and so	me issues	in the
EHS	TEDU	EDHP	2820	Ideas and Inquiry in Educati	on	LEC	LE	3	0		Ν	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Admission to	o COE honors	program							
		COURS	E DESC	deals with skepticism and	of Education Honors Progra doubt, the relationship of ide pirical inquiry. The course inc	eas to empirica	ally groun	ded const	ructs, the	relevance of theory	and criti	que, and so	me issues	in the
EHS	TEDU	EDHP	3530	Issues in Rural Education		LEC	EL	3	0		Ν	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Admission to	o COE honors	program							
		COURS	E DESC		tion and on the social, econo ed in depth. Key concepts in							solidation ar	nd youth o	ut
EHS	TEDU	EDHP	3530	Issues in Rural Education		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Admission to	o COE honors	program							
		COURS	E DESC		tion and on the social, econo ed in depth. Key concepts in							solidation ar	nd youth o	ut
EHS	TEDU	EDHP	3930J	Undergraduate Research Pr	•	IND	EL	3	0	1J	Ν	U30		0
				DES A-F	REQUISITE: Admission to	o COE honors	program							
		COURS	E DESC	other community-based in	olication of action research a stitutions that serve educuat ng their classroom instruction	ive purposes a	and/or oth	nerwise co	ntribute to	the schooling end	eavor. Ca	andidates w	ill be respo	onsible
EHS	TEDU	EDHP	3930J	Undergraduate Research Pr	oject	IND	IS	3	0	1J	Ν	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Admission to	o COE honors	program							
FIIO	TEDU	COURS		other community-based in for assessing and improvir practice.	olication of action research a stitutions that serve educuat ng their classroom instruction	ive purposes an as profession	and/or oth	nerwise co aining grea	ntribute to ater insigh	the schooling end	eavor. Ca action re	andidates w search and	rill be respo	onsible inform
EHS	TEDU	EDHP	4010	Multicultural Field Experience		LAB	LB	1 to 3	3		N	U30		0
				DES A-F, CR	REQUISITE: Admission to									
FUC	TEDII	COURS		Introduction to Differentiation	work with students in a multion	LEC	EL	2	0		NI.	U30		0
EHS	IEDU		4610	DES A-F	REQUISITE: Admission to			3	0		N	030		0
		COURS			is for each participant to dev				s for diffe	rentiation in educat	ion and t	o demonstra	ate this kno	owledge
				through creation of lesson			, ,							
EHS	TEDU	EDHP	4610	Introduction to Differentiation	on in Education	LEC	LE	3	0		Ν	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Admission to	o COE honors	program							
		COURS	E DESC	 Broad objective of course through creation of lesson 	is for each participant to dev plans.	relop knowledg	ge of majo	or concept	s for diffe	rentiation in educat	ion and t	o demonstra	ate this kno	owledge
EHS	TEDU	EDMC	3000	Introduction to Middle Child	hood Education	LAB	LB	3	0		Ν	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: EDTE 2000	and 2010 and	2020 an	d advance	ed standin	g in professional ed	ducation	and 2.75 GI	PA	
		COURS	E DESC		dhood education. Classroom e schools, and a personal ph					other activities des	igned de	velop an ur	nderstandir	ig of
EHS	TEDU	EDMC	3000	Introduction to Middle Child		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: EDTE 2000					-				
		COURS		young adolescents, middle	dhood education. Classroom e schools, and a personal ph	ilosophy of mi	ddle child	dhood edu	cation.	other activities des			iderstandir	
EHS	TEDU			Curriculum Development in		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: EDMC 3000	,		,						
		COURS	E DESC		deep understanding of peda urriculum design, standards,				t for midd	le childhood learne	rs with a	n emphasis	on plannir	g and

College	Dept	Subj Cat# Tit	le	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDMC 3100 Te	aching Middle Childhood Language Arts	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:		TE 2000 and 2010 and 1 2.75 GPA	2020 and	d (EDMC	3100L cor	ncurrent) and adva	nced star	nding in pro	fessional e	ducation
		COUNSE DESC.	Provides basic information in language develor modes through an integrated approach. Stres				nguage me	echanics. Provides	strategie	s for teachi	ng the lang	guage
EHS	TEDU		aching Middle Childhood Language Arts - L		LB	1	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:		TE 2000 and 2010 and 2.75 GPA	2020 and	d (EDMC	3100 cond	current) and advan	ced stand	ling in profe	essional ed	ucation
		COUNCE BECO.	Field experience in 4th-9th grade classrooms	to apply theory and me	thods lea	rned in El	DMC 3100).				
EHS	TEDU		nildren's Literature for Middle Childhood	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES		vanced standing in profe								
		COURSE DESC:	Designed for candidates in teacher education techniques for utilizing children's literature in r				n-9th grad	es). Treats the bod	y of litera	iture by ger	re. Variou	S
EHS	TEDU	EDMC 3300 Te	aching Middle Childhood Mathematics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:		TE 2000 and 2010 and 12.75 GPA	2020 and	d (EDMC	3300L cor	ncurrent) and adva	nced star	nding in pro	fessional e	ducation
EHS	TEDU		Candidates engage with the principles and be students at the middle grades level. Candidate development of multiple solution paths, the us development of teaching skills and disposition thinking through shared classroom discourse. Caching Middle Childhood Mathematics - Lab	es will create lesson pla se of manipulatives, the ns based upon student o	ins and to	eaching u	nits of mat uction to e	thematically-rich pre engage multiple lea	oblems th	nat encoura es, the use	ge the of technol	ogy, the
		ELIGIBLE GRADES		TE 2000 and 2010 and	2020 and	d (EDMC	3300 cond	current) and advance	ced stand	ling in profe	essional ed	ucation
		COURSE DESC:	Field experience in the 4th-9th grade classroo	1 2.75 GPA	mathade	laarnad in	EDMC 33	300				
EHS	TEDU	FDMC 3400 Te	aching Middle Childhood Science	LEC	LE	3	0 LDIVIC	500.	N	U30		0
LIIO	ILDO	ELIGIBLE GRADES	=	TE 2000 and 2010 and				ncurrent) and adva			fessional e	•
EHS	TEDU	ELIGIBLE GRADES	Emphasis on concepts and inquiry processes multicultural, gender, and exceptional learner of curriculum supplements and multimedia reseaching Middle Childhood Science - Lab A-F, CR REQUISITE: ED	equity practices; auther	ntic asses ioning sk LB	ssment of ills; and se 1	the middle election of 0	e-level learner; safe appropriate uses o	ety and cl of texts ar N	assroom m nd demonst U30	anagemer ration.	t; uses
		COURSE DESC:	Field experience in 4th-9th grade classroom to		nods lear	ned in ED	MC 3400.					
EHS	TEDU	EDMC 3500 Te	aching Middle Childhood Social Studies	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: ED and	TE 2000 and 2010 and 1 2.75 GPA		,		, , , , , , , , , , , , , , , , , , ,				
			The foundation of social studies is to help studies authentic issues of human society. Problem society. Using national and state standards, content.	olving, critical thinking a	ind analy	sis, negot	iation and	collaboration are p	art of the	teaching c		
EHS	TEDU		aching Middle Childhood Social Studies - La		LB	1	0		N	U30		0
		ELIGIBLE GRADES		TE 2000 and 2010 and 1 2.75 GPA	2020 and	d (EDMC	3500 cond	current) and advan	ced stand	ling in profe	essional ed	ucation
		COURSE DESC:	Field experience in 4th-9th grade classroom to		nods lear	ned in ED	MC 3500.					
EHS	TEDU	EDMC 4900 Sp ELIGIBLE GRADES	pecial Topics in Education - Middle Childhoo		EL	1 to 15	999		N	U30		0
		COURSE DESC:	Specific course content will vary with offering.									
EHS	TEDU		pecial Topics in Education - Middle Childhoo	d LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES	<i>'</i>									
ENG	TEDII	COURSE DESC:	Specific course content will vary with offering.		I D	1 to 2	2		N	U30		0
EHS	IEDU	ELIGIBLE GRADES	eshman Early Field Experience 5 A-F, CR REQUISITE: Adr	LAB mission to COE honors	LB program	1 to 2	2		N	USU		U
		COURSE DESC:	Field experience for freshmen.									
EHS	TEDU		pecial Topics in Education - Professional boratory	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES	A-F, CR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									

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	EDPL	2900	Special Topics in Education	- Professional	LEC	LE	1 to 15	999		N	U30		0
		FI IGIRI	F GRAI	Laboratory DES A-F, CR	REQUISITE:									
			SE DESC	*										
EHS	TEDII			Field Experience	ii vary with onemig.	LAB	LB	1 to 3	3		N	U30		0
LIIO	ILDO			DES A-F, CR	REQUISITE: Advanced si				0		IN	000		O
			SE DESC		tion in elementary, middle ar	• .		oudoution						
EHS	TEDII			Field Service in Education	ion in olomonary, madio di	LAB	LB	1 to 2	999		N	U30		0
LIIO	ILDO			DES A-F, CR	REQUISITE: Advanced si				000		11	000		O
			E DESC	*	agencies, summer camps,				and variou	is school-related n	rograms			
EHS	TEDU			Professional Internship in M	-	LAB	LB	5	0	ao concon rolatou p	N	U30		0
LIIO	ILDO			DES A-F, CR	REQUISITE: (EDPL 4570			•	•	ofessional internsh				O
			E DESC		teaching under the supervis		,					•	r full-time	
EHS	TEDU	EDPL	4570	Professional Internship in M	usic Education	LAB	LB	4	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F, CR	REQUISITE: (EDPL 4560	and 4650 cor	ncurrent) a	and admis	sion to pro	ofessional internsh	ip in tead	hing		
		COURS	E DESC		Assigned responsibility fo sional internship experience.	r teaching und	ler the su	pervision (of a coope	rating teacher, Pre	K - 12. F	Required of	all music e	ducation
EHS	TEDU	EDPL	4580	Professional Internship in Ea	arly Childhood	LAB	LB	6	0		N	U30		0
		ELIGIBI	LE GRAI	DES CR, F	REQUISITE: (EDPL 4590	and 4650 cor	ncurrent) a	and admis	sion to pro	ofessional internsh	ip in tead	hing		
			E DESC	time professional internshi		sion of a coope	erating tea	acher, Pre	K - grade	3. Required of all e	arly child		ation majo	rs for full-
EHS	TEDU			Professional Internship in E	•	LAB	LB	6	0		N	U30		0
				DES A-F, CR	REQUISITE: (EDPL 4580		,					•		
			SE DESC	childhood education major	 Assigned responsibility for s for full-time professional in 	ternship expe	rience.			rating teacher, Pre	-		ed of all ea	
EHS	TEDU	EDPL		Observation and Participation and High Schools	•	LAB	LB	1 to 3	3		N	U30		0
				DES A-F, CR	REQUISITE:									
EUO	TEDII		SE DESC	especially students from o					ned prima	rily for students wit	h some o		eaching ex	
EHS	TEDU			Professional Internship in M		LAB	LB	6	0	. 6 1 1. 1	N · · · · · · · · · · · · · · · · · · ·	U30		0
				DES CR, F	REQUISITE: (EDPL 4620		,					-		6 11
		COURS	SE DESC	time professional internshi	teaching under the supervisp experience.	sion of a coope	erating tea	acner, gra	de 4-9. Re	equired of all middle	e chilano	od educatio	n majors t	or tull-
EHS	TEDU	EDPL	4620	Professional Internship in M		LAB	LB	6	0		N	U30		0
		ELIGIBI	E GRAI	DES CR, F	REQUISITE: (EDPL 4610	and 4650 cor	ncurrent) a	and admis	sion to pro	ofessional internsh	ip in tead	hing		
		COURS	E DESC		0. Assigned responsibility fo me professional internship e		ler the su	pervision (of a coope	rating teacher, gra	de 4-9. F	Required of	all middle	childhood
EHS	TEDU	EDPL	4630	Professional Internship in Adult	dolescence to Young	LAB	LB	6	0		N	U30		0
		ELIGIBI	E GRAI	DES CR, F	REQUISITE: (EDPL 4640	and 4650 cor	ncurrent) a	and admis	sion to pro	ofessional internsh	ip in tead	hing		
		COURS	E DESC		teaching under the supervisional internship experience.	sion of a coope	erating tea	acher, gra	de 7-12. F	lequired of all adol	escence	to young ac	lult educat	ion
EHS	TEDU	EDPL	4640	Professional Internship in Adult	dolescence to Young	LAB	LB	6	0		N	U30		0
		ELIGIBI	E GRAI	DES CR, F	REQUISITE: (EDPL 4630	and 4650 cor	ncurrent) a	and admis	sion to pro	ofessional internsh	ip in tead	hing		
		COURS	E DESC		0. Assigned responsibility fo ors for full-time professional			pervision (of a coope	rating teacher, gra	de 7-12.	Required o	f all adoles	scence to
EHS	TEDU	EDPL	4650	Professional Internship Sem	inar	SEM	SE	3	0	3	N	U30		0
			LE GRAI SE DESC	DES A-F :	REQUISITE: (EDPL (458) professional	0 and 4590) or internship in t		nd 4620) d	or (4630 a	nd 4640) or (4560 a	and 4570))) concurre	nt and adn	nission to

Capstone seminar in which teacher candidates demonstrate data-based instructional practices and reflection as they are concurrently completing their professional internship under the direction of a cooperating teacher and university supervisor. Through planning and independent teaching an extensive unit of instruction, candidates document synthesis through the completion of a Teacher Work Sample. Allows candidates to demonstrate culminating knowledge, skills and dispositions acquired through course work in professional education as well as required content course work across the university.

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 ELIGIBI	4660 LE GRAI	Professional Internship for ADES A-F, CR	Advanced Candidates REQUISITE:	LAB	LB	1 to 2	999		N	U30		0
		COURS	SE DESC	: Supervised observation, p	articipation, and limited teac	hing; open to o	andidate	s with a m	inimum of	3 years of prior tea	ching ex	perience.		
EHS	TEDU	EDPL ELIGIBI		Early Childhood Pre-Primary DES A-F	Internship Seminar REQUISITE: EDPL 4910	SEM concurrent	SE	2	0		I	U30		0
		COURS	SE DESC	: Seminar for the pre-primar	y internship student teaching	g experience								
EHS	TEDU	EDPL		Special Topics in Education Laboratory		LEC	EL	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
FIIO	TEDII		SE DESC			1.50		4 1- 45	000		N.I.	1100		0
EHS	TEDU	EDPL		Special Topics in Education Laboratory DES A-F, CR	- Protessional REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
			SE DESC	*										
EHS	TEDII			Professional Internship in Ea		FLD	FE	6	12		1	U30		0
LIIO	ILDO			DES A-F	REQUISITE: EDPL 4670					nina		000		O
			SE DESC		teaching under supervision					•	ol for on	ie semester	, half-day.	
EHS	TEDU	EDPL	5600	Internship in Education		LAB	LB	1 to 3	3		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: 6 hours in gr	aduate educa	tion cours	ses						
		COURS	SE DESC	: Internship in school admin	istration, supervision of instr	uction, or class	sroom tea	ching for r	minimum	of one semester, ful	I time.			
EHS	TEDU			Internship in Education		LAB	LB	1 to 3	3		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: 6 hours in gr	raduate educa	tion cours	ses						
		COURS	SE DESC	supervision of instruction, assumption of increasing r	 Teaching certificate and e or classroom teaching for mi esponsibility under direct su ber in team-teaching situation 	nimum of one pervision of sta	quarter, f aff membe	ull time. For	ollowing b	rief period of orienta Functioning as a cl	ation to s	school and	community	<i>'</i> ,
EHS	TEDU	EDPL		Professional Internship		LAB	LB	1 to 6	6		N	G50		0
			LE GRAI SE DESC	DES A-F, CR, PR	REQUISITE: (EDPL 5630	,			uired of o	Il araduata aduantia		م فم و الا فاسم	a neoface;	anal
EHS	TEDII	EDPL		internship experience. Professional Internship	teaching under the supervis	LAB	LB	1 to 6	uired of a	ii graduate educatio	n major N	G50	e professio	onai 0
ЕПЭ	IEDU			DES A-F, CR, PR	REQUISITE: (EDPL 5620				0		IN	G30		U
			SE DESC		0. Assigned responsibility fo	,			of a coope	rating teacher. Req	uired of	all graduate	education	n majors
EHS	TEDU	EDPL	5650	Professional Internship Sem		LEC	LE	3	0		N	G50		0
					REQUISITE: (EDPL 5620	and 5630) or	concurrer	nt						
		COURS	SE DESC	 Seminar to accompany gra student teaching experience 	aduate level student teaching ce.	g. Part of the n	nasters in	secondar	y education	on program with tea	cher cer	tification. Se	eminar pro	cesses
EHS	TEDU			Supervision of Professional DES A-F, CR, PR	Interns REQUISITE:	LAB	LB	1 to 3	3		N	G50		0
		COURS	SE DESC		in supervision of student tea uctors for more effective sup-		er profess	ional labo	ratory exp	eriences. Designed	primari	ly to prepare	e public sc	hool
EHS	TEDU	EDPL	5900	Special Topics in Education Laboratory	- Professional	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Specific course content wi	Il vary with offering.									
EHS	TEDU	EDPL	5900	Special Topics in Education Laboratory	- Professional	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Specific course content wi	Il vary with offering.									
EHS	TEDU	EDPL		Special Topics in Education Laboratory		LAB	LB	1 to 3	3		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Special studies based upo	n direct experience in super	vision of stude	nt teache	rs in camp	ous or pub	lic school laboratori	es.			

MASTER CURRICULUM FILE COURSE LISTING SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDPL ELIGIBI	6910 LE GRAI	Seminar in Education DES A-F, CR, PR	REQUISITE:	FLD	FE	2	0		N	G50		0
		COURS	SE DESC	: Explores research in teachi	ng. Can be used as prepara	atory seminar	to EDPL	6920.						
EHS	TEDU	EDPL	6920	Internship: Theory Into Practi	ice	PRA	PR	1 to 3	3		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
			SE DESC	,		ŭ								
EHS	TEDU	EDPL	6936	Field Experience in Teaching 12	Physical Education K-	LAB	LB	1 to 3	3		N	G50		0
		ELIGIBI	LE GRAI		REQUISITE: EDTE 6936	concurrent								
		COURS	SE DESC	 Prepares prospective physi successful completion of te 			ervations,	creating to	eaching u	nits and teaching le	ssons. E	Experiential	based on	
EHS	TEDU	EDPL	7600	Internship in Education		LAB	LB	1 to 3	6		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: 6 hours in gr	aduate educa	tion cours	ses						
			SE DESC	teaching for minimum of on direct supervision of staff m or as assistant to administra	e semester, full-time. Follow ember of school system. Fu	ving brief perio	od of orie	ntation to s n teacher w	school and vith regula	d community, assur	nption of am men	f increasing	responsib	ility under
EHS	TEDU			Internship in Education		LAB	LB	1 to 3	3		N	G50		0
				* *	REQUISITE: 6 hours in gr									
			SE DESC	supervision of instruction, o assumption of increasing re supervision, as team memb	or classroom teaching for mi esponsibility under direct su per in team-teaching situatio	nimum of one pervision of sta	semester aff memb	r, full-time. er of schoo	Following ol system.	brief period of orion Functioning as cla	ntation t	to school an	nd commun	nity,
EHS	TEDU	EDPL		Internship: Theory Into Practi		LAB	LB	1 to 3	3		N	G50		0
				DES A-F, CR, PR	REQUISITE:	tata a se a cara	. ((, , , , , , ,			Parada al labarata				
EHS	TEDII		SE DESC	 Special studies based upor Analysis of Teaching Charact 		vision of stude LEC	ent teache EL	ers in camp 3	ous or pub 0	iic school laboratol	ies. N	U30		0
ЕПО	IEDU	EDSE	2300	Tasks	teristics and reacting	LEG	EL	3	U		IN	030		U
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: PSY 1010 a	nd admission	to profess	sional educ	cation and	(EDHP 2700 or P	SY 2420	concurrent	RECOMM	IENDED)
			SE DESC		-	g in systemati			nalysis, p	eer teaching, and t	ools for s		i.	
EHS	TEDU			Analysis of Teaching Charact Tasks	teristics and Teaching	LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: PSY 1010 a	nd admission	to profess	sional educ	cation and	(EDHP 2700 or P	SY 2420	concurrent	RECOMM	IENDED)
			SE DESC		-	g in systemati		ation and a	nalysis, p	eer teaching, and t	ools for s		5.	
EHS	TEDU	EDSE	2500L	Analysis of Teaching Character Tasks Field Experience	teristics and Teaching	LAB	LB	1	0		N	U30		0
					REQUISITE: PSY 1010 a	`		,						
		COURS	SE DESC	 Immediate focus on perform observation and analysis of in schools. Sessions videot 2700 or PSY 2420 be taker 	f teaching. Each student will aped so students may analy	l work with a c yze their teach	ooperatin	ig teacher	during the	semester. Studen	ts teach	several mic	ro-teachin	g lessons
EHS	TEDU	EDSE ELIGIBI		Special Topics in Education - DES A-F, CR	· Secondary REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
		COURS	SE DESC	: Specific course content will	vary with offering.									
EHS	TEDU			Special Topics in Education - DES A-F, CR	Secondary REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
			SE DESC		vary with offering.									
EHS	TEDU			Secondary Education Honors		TUT	TU	1 to 10	999		N	U30		0
			SE DESC	'										
EHS	TEDU			Secondary Education Honors DES A-F, PR	Tutorial REQUISITE: HTC	TUT	TU	1 to 10	999		N	U30		0
			SE DESC		•									
EHS	TEDU			Secondary Education Honors		TUT	EL	1 to 11	999		N	U30		0
			LE GRAI SE DESC	,	REQUISITE: HTC to HTC students only.									

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU		Secondary Education Honors Tutorial	TUT	TU	1 to 11	999		N	U30		C
		ELIGIBLE GRA	•									
		COURSE DES	2: Individualized tutorial open to HTC students only.									
EHS	TEDU		Secondary School Planning and Instruction	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRA	DES A-F REQUISITE: EDTE 3	730 concurrent an	id advand	ced standir	ig in profe	ssional educatio	n and 2.75	GPA		
		COURSE DES	Further develops preservice educators' personal al design, implement, evaluate, and reflect upon the pabilities among children and to make good use of of focuses on systematic planning, and various instructions of the classroom interaction through early field experience.	processes of seconomity resourtional methods:	ndary sc ces. Aime	hool teachi	ng and leass Ohio S	arning. Introduce tandards for the	s strategie: Teaching F	s to foster h Profession a	igher orde and Praxis	r thinking II,
EHS	TEDU	EDSE 3510	Secondary School Managing and Monitoring of Learning	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRA	DES A-F REQUISITE: EDSE 3	500 and EDTE 37	30							
		COURSE DES	Built upon the content of EDSE 3500 and EDTE 35 the Teaching Profession. Provides preservice educassessment tools, to analyze assessment data to is strategies of classroom management that lead to preservice educators' understanding of the teaching	cators with opport inform instruction a positive learning e	unities to and ensu	understan re learning	d the role ; and it als	that assessment so informs prese	plays in cu vice teach	ırriculum, to ers of vario	develop v us models	arious and
EHS	TEDU	EDSE 3511 ELIGIBLE GRA	Instruction Process and Curriculum DES A-F REQUISITE:	LEC	LE	3	0		N	U30		(
		COURSE DES	Critical appraisal of research in areas of learning a learning.	ind teaching. Stud	y and de	velopment	of instruct	ional models as	applied to	classroom t	eaching ar	ıd
EHS	TEDU	EDSE 39701 ELIGIBLE GRA COURSE DES		TUT	TU	1 to 10	999		N	U30		(
EHS	TEDII		Secondary Education Honors Tutorial	TUT	TU	1 to 10	999		N	U30		
ЕПО	IEDU	ELIGIBLE GRA	DES A-F, PR REQUISITE: HTC	101	10	1 to 10	999		IN	030		
EU 0	TEDII	COURSE DES	,	1.50		4.1.0	000			1100		
EHS	TEDU	ELIGIBLE GRA	Teaching English Lanugage Learners DES A-F REQUISITE: Student	LEC	LE	1 to 3	999		N	U30		(
		COURSE DES	Designed to help future teachers become more efficial classroom. To educate English learners, teachers Discussions of current research, concepts and the the classroom.	fective in expandir need to know both ories of ESL/EFL	n basic protections	rinciples of and learnir	language ng, and va	learning and als	o specific r nd techniqu	nethods of i ues of ESL/	instruction.	ction in
EHS	TEDU	ELIGIBLE GRA	, -	LEC	LE	3	0		N	U30		(
		COURSE DES	prepare high school teachers, administrators, and	curriculum directo	rs in thei	r roles as le	eaders in t		ulum desig	n.	school cur	
EHS	TEDU		Teaching Content Literacy	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRA	Emphasizes techniques for using reading and writi knowledge of content, content-specific literacy skill on diagnosis of reading difficulties and adaptation the classroom. Addressed concepts include ESL/E classroom.	ing as tools for the ls, and understand of materials and to	acquisit ding of the eaching r	e nature of nethods fo	reading ir	nstruction in second area instruction.	ndary scho	ools stresse portant focu L/EFL instru	d. Emphas is is on ins	sis also truction ir
EHS	TEDU	EDSE 4200 ELIGIBLE GRA	Teaching Content Literacy DES A-F REQUISITE: EDTE 20	LEC 000 and 2010 and	EL 1 2020	3	0		N	U30		(
		COURSE DES		ing as tools for the ls, and understand of materials and to	acquisit ding of the eaching r	e nature of nethods fo	reading ir	nstruction in second area instruction.	ndary scho	ools stresse portant focu	d. Emphas is is on ins	sis also truction ir
EHS	TEDU	EDSE 4200	Teaching Content Literacy	FLD	FE	3	0		N	U30		(
		ELIGIBLE GRA		000 and 2010 and	1 2020							
		COURSE DES	Emphasizes techniques for using reading and writi knowledge of content, content-specific literacy skill on diagnosis of reading difficulties and adaptation the classroom. Addressed concepts include ESL/E	ls, and understand of materials and to	ding of the eaching r	e nature of nethods fo	reading ir content a	nstruction in second rea instruction.	ndary scho	ools stresse portant focu	d. Emphas is is on ins	sis also truction ir

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the classroom. Addressed concepts include ESL/EFL teaching and learning theories, various methods and techniques of ESL/EFL instruction in the

classroom.

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDSE 4200 Teaching Content Literacy	FLD	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: EDTE 2000			,						
		COURSE DESC: Emphasizes techniques for using reading and writing knowledge of content, content-specific literacy skills, a on diagnosis of reading difficulties and adaptation of n the classroom. Addressed concepts include ESL/EFL classroom.	nd understand naterials and te	ling of the eaching m	e nature of nethods fo	f reading in r content a	nstruction in secon area instruction. Ar	dary scho	ools stresse portant focu	d. Emphas s is on ins	sis also truction in
EHS	TEDU	EDSE 4320 Evaluation of Student Progress	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Provides skills and knowledge on using classroom ass and application, to promote data-driven decision making the control of the country of the						ciently an	id effectively	y through a	analysis
EHS	TEDU	EDSE 4400 Secondary School Science Methods	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: EDSE 3510	and (Jr or Sr)								
		COURSE DESC: Study and critique of science curriculum resources, go technology in science instruction; studies of the context technology and society; science safety, studied and pr	ctual content of	fscience	such as th	ne nature o	of science and the	relationsl	nip betweer		
EHS	TEDU	EDSE 4400L Secondary School Science Teaching Lab	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADES CR, PR, F REQUISITE: EDSE 4400									
		COURSE DESC: Practicum in approved school settings enables universe teaching of entire classes. College students also particular teaching of entire classes.						nall-grou	p instructior	i to extend	ed
EHS	TEDU	EDSE 4700 Teaching Bookkeeping and Business	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: ACCT 1020									
		COURSE DESC: Materials, methods, and techniques in teaching bookk			-						
EHS	TEDU	EDSE 4720 Teaching Earth Science ELIGIBLE GRADES A-F REQUISITE: EDSE 3510	LEC	LE	3	0		N	U30		0
		COURSE DESC: Principles and practices for teaching earth science dis		curricula	invection	ted Involv	es develonment of	oarth co	ience unit n	lane for us	o with
		teachers and students in P-16.	cusseu. Moue	Curricula	i iiivesiiga	teu. IIIvoiv	es development of	Gartin Sc	ierice unit p	ialis ioi us	C WILLI
EHS	TEDU	EDSE 4720L Teaching Earth Science Lab	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: EDSE 4720									
		COURSE DESC: Teacher candidates assess, plan, instruct, and reflect observation and application of a variety of methods for						classroor	m. Emphasi	s placed o	n the
EHS	TEDU	EDSE 4780 Teaching Physical Science	LEC	LE	3	0	oio.	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: EDSE 3510									
E110	TEDII	COURSE DESC: Principles and practices for teaching physical science with teachers and students in P-16.				•	olves developmen			unit plans	
EHS	TEDU	EDSE 4780L Teaching Physical Science Lab Field Experience ELIGIBLE GRADES A-F REQUISITE: EDSE 4780	LAB	LB	1	0		N	U30		0
		COURSE DESC: Teacher candidates assess, plan, instruct, and reflect observation and application of a variety of methods for	on the teachin					lassroom	ı. Emphasis	placed on	
EHS	TEDU	EDSE 4790 Introduction to Teaching Secondary Social Studies	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: EDSE 3510			l. 0'.		2111	de electric		0	. (C . L.) .
		COURSE DESC: Introduction to the teaching and learning of social stude and disciplines of the social studies, national and state							ai concerns,	tne subjec	ct fields
EHS	TEDU	EDSE 4790 Introduction to Teaching Secondary Social Studies	LEC	LE	3	0	0,	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: EDSE 3510	or concurrent								
		COURSE DESC: Introduction to the teaching and learning of social stude and disciplines of the social studies, national and state							al concerns,	the subject	ct fields
EHS	TEDU	EDSE 4790L Teaching Secondary Social Studies Field Experience		LB	1	0	07	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: EDSE 4790	or concurrent								
5 110		COURSE DESC: Field experience focuses on applying the knowledge of developing and teaching social studies lessons in the	classroom sett	ing.			by allowing candi	dates to r		heory to pi	
EHS	IFDU	EDSE 4900 Special Topics in Secondary Education ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	LEC	EL	1 to 6	6		I	U30		0
		COURSE DESC: Current developments in secondary education. Select		ed at inst	ructor's die	scretion					
		- 5 5	on robios sileit	ou utillel	. actor o uli	Joi VIIVII.					
EHS	TEDU	EDSE 4900 Special Topics in Secondary Education	LEC	LE	1 to 6	6		1	U30		0
EHS	TEDU	EDSE 4900 Special Topics in Secondary Education ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission		LE	1 to 6	6		I	U30		0

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	EDSE 4970T	Secondary Education Honors Tutoria	al TUT	TU	1 to 10	999		N	U30		0
		ELIGIBLE GRAD	ES A-F, CR, PR REQUI	SITE: HTC								
		COURSE DESC	Individualized tutorial open to HTC	students only.								
EHS	TEDU		Secondary Education Honors Tutoria		TU	1 to 10	999		N	U30		0
		ELIGIBLE GRAD		SITE: HTC								
		COURSE DESC		•								
EHS	TEDU		Introduction to Special Education	LEC	LE	3	0		N	U30		0
		COURSE DESC		y level course in special educatio us fields that are related to educa	tion and f	for those w	ho are sin	nply interested in a	nd curiou	us about lea	rners who	are
EHS	TEDU	ELIGIBLE GRAD	<i>'</i>	SITE:	EL	1 to 15	999		N	U30		0
		COURSE DESC	.,	•								
EHS	TEDU		Special Topics in Education - Specia		LE	1 to 15	999		N	U30		0
		ELIGIBLE GRAD		-··-·								
FLIC	TEDII	COURSE DESC	,	0		3	0		NI	1120		0
EHS	IEDU	ELIGIBLE GRAD	Technological Applications in Specia	al Education LEC SITE: C or better in (EDCT 2030	LE		-	ad 2020) and adva	N nood ata	U30	fossional	U
		COURSE DESC		and 2.75 GPA	and ED	1 E 2000 ai	10 20 10 a	nu 2020) anu auva	nceu sia	nuing in pro	Diessional	Buucalion
EHS	TEDU		functionality of hardware, software disabilities and as a tool for informa and existing curricula. Requires 10- Field Experience in Special Educatio Moderate Educational Needs	ation management. Commercially hour service learning componen	available							
		ELIGIBLE GRAD		SITE: C or better in (EDCT 2030 and 2.75 GPA								
			Practical application of concepts an teaching under the supervision of a Requires minimum of 120 direct co	cooperating teacher and univers								
EHS	TEDU		Field Experience in Special Education Moderate Educational Needs	on/Mild to SEM	SE	4	0		N	U30		0
		ELIGIBLE GRAD		SITE: C or better in (EDCT 2030 and 2.75 GPA				,		0 .		
			Practical application of concepts an teaching under the supervision of a Requires minimum of 120 direct co	cooperating teacher and univers								
EHS	TEDU		Field Experience in Special Education Intensive Educational Needs		FE	4	0		N	U30		0
		COURSE DESC		SITE: C or better in (EDCT 2030 and 2.75 GPA				,		0 .		
			Provides minimum of 120 direct fiel current block courses; direct observantings with persons with moderate	vations, assessment, planning, ar	nd teachir							
EHS	TEDU		Field Experience in Special Education Intensive Educational Needs	on/Moderate to SEM	SE	4	0		N	U30		0
		COURSE DESC		SITE: C or better in (EDCT 2030 and 2.75 GPA				,		0 1		
			Provides minimum of 120 direct fiel current block courses; direct observatings with persons with moderate	vations, assessment, planning, ar	nd teachir							
EHS	TEDU	EDSP 3700	Classroom Management of Learners Needs	with Special LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD		SITE: C or better in (EDCT 2030 and 2.75 GPA	and ED	TE 2000 ar	ıd 2010 aı	nd 2020) and adva	nced sta	nding in pro	ofessional	education
			Course content and activities focus	on the othical development of he	havior m	anagaman	ckille and	d applied behavior	l analysi	ic tochnique	s for the n	urnococ

Course content and activities focus on the ethical development of behavior management skills and applied behavioral analysis techniques for the purposes of prevention, reducing behavioral problems, maximizing learning and enhancing pupil self determination across the life-span. Content and activities cover etiology of problem behavior (FBA, Functional Behavioral Assessment), identification, assessment, planning and implementation of management methods within the context of a single subject research project used with all age learners with mild, moderate and intensive academic and social educational needs.

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	EDSP	3760	Methods for Learners with Mi Educational Needs	ld to Moderate	LEC	LE	3	0		N	U30		0
			E GRAD	DES A-F	REQUISITE: (EDSP 3770 4850)	and 4600 and	d 4770) o	r concurre	ent and C	or better in (EDSP	3550 and	d 3600 and	3700 and	4730 and
		COOKC	DE DEGC	Course content and activitie considerations discussed to practiced on how to develop technologies used in the fie	es focus on the selection of integrate functional teachio, remediate or compensat	ng into curricu	lum for le	arners wit	h mild to r	noderate needs. S	pecific te	chniques pr	esented a	nd
EHS	TEDU	EDSP	3770	Career Development and Tran Learners with Special Needs	sition Planning for	LEC	LE	3	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: C or better i	n (EDSP 3600	or 3610)	and C or	better in (l	EDSP 3550 and 37	700 and 4	1730 and 48	350)	
		COURS	E DESC	 Presents comprehensive of Additionally, procedures for addressed. Focuses on the 	preparing exceptional child	dren and adult	s to fulfill	their care	er roles as					ers
EHS	TEDU	EDSP	4600	Field Experience in Special E Moderate Educational Needs	ducationMild to	SEM	EL	4	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: C or better i	n (EDSP 3550	and 360	0 and 370	0 and 473	0)				
		COURS	E DESC	 Increasing responsibilities in observations, planning, and educational needs. Require 	teaching under the superv	ision of a coop								
EHS	TEDU	EDSP	4600	Field Experience in Special E Moderate Educational Needs	ducationMild to	SEM	SE	4	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: C or better i	n (EDSP 3550	and 360	0 and 370	0 and 473	0)				
		COURS	E DESC	 Increasing responsibilities in observations, planning, and educational needs. Require 	teaching under the superv	ision of a coop								
EHS	TEDU	EDSP	4610	Field Experience in Special E Intensive Educational Needs	ducationModerate to	SEM	SE	4	0		N	U30		0
			LE GRAD		REQUISITE: (EDSP 3770 and 4850)	and 4750 an	nd 4770) (or concurr	ent and C	or better in (EDSP	3550 an	d 3610 and	3700 and	4730
		000110	2 2200	Increasing responsibilities in observations, planning, and intensive (severe disabilities	teaching under the superv	ision of a coop	perating t	eacher an	d universit					
EHS	TEDU	EDSP	4730	Current Issues in Special Edu	cation (MM, MI)	LEC	LE	3	0		N	U30		0
			LE GRAD		REQUISITE: C or better i (EDSP 3550					nd 2020) and (EDS ng in education an			concurrent)	and
				Comprehensive analysis of services, academic, cognitive determination, and advocace	ve, medical, behavioral, so	cial, communic	ative, an	d psychos	ocial need	ls, assistive device	s, legal, e			
EHS	TEDU	EDSP	4750	Methods for Learners with Mo Educational Needs	derate to Intensive	LEC	LE	3	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: C or better i	n (EDSP 3550	and 361	0 and 370	0 and 473	0 and 4850)				
		COURS	E DESC	 Design and application of m proficiency testing/alternativ supports; educational, adap based instruction, hands-on 	res, instructional strategies tive equipment, assistive d	including age- levices, and in	appropria	ate, functio	onal, and o	community referen	ce skills;	use of positi	ive behavi	oral
EHS	TEDU	EDSP	4770	Collaboration, Curriculum Co Teaching and Teaming in Spe		LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: C or better i	n (EDSP 3600	or 3610)	and 3550	and 3700	and 4730 and 48	50 and 2.	.75 GPA		
		COURS	E DESC	 Comprehensive overview a development, access to the use of research/evidence buniversal design for learning parents, working in teams, I needs. Designed for candid 	general education curricul ased practices, collaboratio g (UDL), adaptations and n egal and ethical issues, int	um, collaborate on and consulta nodifications of eragency and	ion, cons ation prod f curricula interdisci	ultation ar cesses, cu a and instr plinary col	d co-teach rriculum duction to nation	hing in special edu evelopment/co-pla neet learner needs , and collaborating	cation. Conning (de , commu	ontent inclu eveloping ur nicating with	ides select nit of study n professio	tion and r), onals and
EHS	TEDU	EDSP	4850	Assessment of Learners with		LEC	LE	3	0		N	U30		0
			E GRAI	DES A-F	REQUISITE: C or better i		and ED1	TE 2000 a	nd 2010 a	nd 2020) and adva	anced sta	nding in pro	ofessional	education

Covers the standardized norm references, formative, summative, family and ecological methods of assessment, screening and classification, collection and appropriate application of assessment data utilizing laboratory and field experiences. Legal and ethical issues related to the assessment and evaluation of learners with exceptional needs covered. Designed for candidates in the mild-moderate (GC) and moderate-intensive and (IC) areas.

and 2.75 GPA

COURSE DESC:

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	EDSP	4900	Special Topics in Education	- Special	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBI	E GRAI	DES A-F, CR	REQUISITE:									
		COURS		'	, 0									
EHS	TEDU	EDSP			•	LEC	EL	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
FLIC	TEDII	COURS		 Specific course content wind Nature and Needs of Person 	,	LEC	LE	2	0		N	G50		0
EHS	IEDU			DES A-F, CR, PR	REQUISITE:	LEC	LE	3	U		N	G50		0
		COURS		In-depth overview to the fi persons with exceptionalit appropriate to meeting the	eld of special education, pre ies across the life-span, attit ir needs, and current trends ry of competencies through	udes and expe and issues w	ectations ith an em	essential to phasis on	o working inclusive e	with persons with education in limited	exception I resource	nalities, deli e environme	very of ser ents. Also	vices
EHS	TEDU	EDSP	5720	Career Development and Tra Individuals with Disabilities	ansition Planning for	LEC	LE	3	0		N	G50		0
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE: EDSP 5700)								
		COURS	E DESC	procedures for preparing e	of the continuum of vocatior exceptional children and aduces within limited resource of	ults to fulfill the								
EHS	TEDU			Assessment of Learners wit		LEC	LE	3	0		N	G50		0
				DES A-F, CR, PR	REQUISITE: EDSP 5700									
		COURS	E DESC	appropriate application of	n referenced, formative, sum assessment data utilizing la needs covered. Designed fo as.	boratory and fi	ield expe	riences. Le	egal and ef	thical issues relate	d to the a	assessment	and evalu	ation of
EHS	TEDU	EDSP	5740	Behavioral Management for Needs	Learners with Special	LEC	LE	3	0		N	G50		0
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE: EDSP 5700)								
EHS	TEDII	COURS	5750	problems, maximizing lear behavior (FBA Functional	havior management skills a ming and enhancing learner Behavioral Assessment), id project used with applicable	self determina entification, as	ation acro sessmen	ss the life- t, planning	span. Co and imple	urse content and a ementation of man	ictivities of agement	cover etiolog methods w	gy of proble ithin the co	em
LIIO	TLDO			and Co-Teaching in Special DES A-F. CR. PR	Education			J	O		14	000		V
		COURS		- , - ,	REQUISITE: EDSP 5700 and development of profess		noina rak	atad ta raa	oorob/ovid	once based practi	oo otond	larda baaad	ourrioulus	
		COURC	L DL3C	development, access to the and use of research/evide universal design for learnity parents, working in teams	er general education curricu nce based practices, collabo ng (UDL), adaptations and r legal and ethical issues, int gned for candidates in the M	lum, collaborate oration and commodifications of teragency and	tion, cons nsultation of curricula interdisci	sultation ar processe a and instr iplinary col	nd co-teach s, curriculu uction to nation laboration	hing in special edu um development/coneet learner needs , and collaborating	cation. Copplements, commustration with fam	Content incluing (developing incating with incating with inciting with inciting studies of studies	ides the se ng unit of s n profession lents with s	election study), anals and special
EHS	TEDU			Current Issues in Special Ed		LEC	LE	3	0		N	G50		0
				DES A-F, CR, PR	REQUISITE: EDSP 5700									
		COURS	E DESC	services, academic, cogni	of etiology, characteristics, a tive, medical, behavioral, so acy issues are studied in rela	cial, communio	cative, an	d psychos	ocial need	s, assistive device	s, legal,	ethical, cultu		
EHS	TEDU	EDSP	5770	Methods for Learners with N Educational Needs	Ioderate to Intensive	LEC	LE	3	0		N	G50		0
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE: EDSP 5700)								
		COURS	E DESC	proficiency testing/alternal supports; educational, ada	multifactored/transdisciplina tives, instructional strategies aptive equipment, assistive on participation, and coopera	including age devices, and in	-appropri	ate, function	onal, and o	community referen	ce skills;	use of posit	ive behavi	oral
EHS	TEDU	EDSP	5790	Methods and Materials for L Moderate Educational Need		LEC	LE	3	0		N	G50		0
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE: EDSP 5700)								
		001100	E DE00	Made also state attention 1.9	decade and decade and the	Secretary data	4 4 4 5	1	. rr . e	. 10 11		Parameter 1	D. 1	Taraba Carab

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COURSE DESC: Methods of identifying children's academic and behavioral problems, and implementing effective, culturally appropriate remedial procedures. Detailed study

of instruction in content areas including the development of goals, objectives, and lessons for individuals with mild to moderate learning needs (including learning disabilities, mild mental retardation, and behavior disorders). The course will attend to the Special Education Program¿s focus at Ohio University which centers on the delivery of quality services within limited resource environments.

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	5810	Methods for Early Childhood Special Education Learners	LEC	LE	3	0	•	N	G50		0
		FI IGIBI	I F GRAI	DES A-F, CR, PR REQUISITE: EDSP 5	700								
		COURS	SE DESC	Develop knowledge and skills to select, plan, imple teaching young students (age 3 to grade 3) with r physical impairments, and other health impairment goals, objectives, lessons, & units), the use and all of cooperative learning, and implicit and explicit ted development of the Individualized Education Progrintervention to preschool and from preschool into k children with special needs within the family, early	mild to intensive di ts). Topics include pplication of variou aching methods, in ram (IEP), knowled kindergarten, colla	sabilities : Develous instruction tegration dge of the boration	(including pring implostional and of functional and individual multiple)	cognitive ementing a assistive and teaching Family Ses and other	disabilities, learni and evaluating instechnologies, pro ing into curriculum service Plan (IFSF ier professionals t	ng disabili struction in vision of conformation of for learned by with atterned of promotes	ties, behaving developments ommunity-lers with mile ention to train the develo	ioral disabi ental/contental pased active d to intension ensition from pment of y	lities, nt areas (vities, use ve needs, n early oung
				designed for candidates in the Early Childhood (EC				s. Cariulua	ites will implemen	t and appi	y practices.	. THE COU	30 13
EHS	TEDU	EDSP ELIGIBI	5900 LE GRAI	Special Topics in Education - Special DES A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		N	G50		0
		COURS	SE DESC	: Specific course content will vary with offering.									
EHS	TEDU			Special Topics in Education - Special DES A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G50		0
		COURS	SE DESC	: Specific course content will vary with offering.									
EHS	TEDU			Technological Applications in Special Education DES A-F, CR, PR REQUISITE: EDSP 5	LEC 700	LE	3	0		N	G50		0
		COURS	SE DESC	Provides knowledge and experiences necessary to functionality of hardware, software and peripherals learning disabilities and as a tool for information m needs and existing curricula. Requires 15-hour ser	s. Focuses on usin anagement. Com	g techno nercially	logy includ	ling: comp	ensation for sens	ory, physic	cal, commu	nications a	ınd
EHS	TEDU	EDSP	6720	Advanced Differentiated/ Instructional Adaptations	LEC	EL	3	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE: Admission	on to Advanced M	aster's P	rogram						
		COURS	SE DESC	 Designed to develop skills needed by licensed ger classrooms. Content includes collaboration strated differentiating instruction in an inclusive classroom the delivery of quality services within limited resour 	gies, curriculum m . The course will a	odificatio	ns, instruc	tion and n	nanagement adap	tations, pi	rinciples an	d skills for	
EHS	TEDU			Advanced Differentiated/ Instructional Adaptations DES A-F, CR, PR REQUISITE: Admission		LE aster's P	3 rogram	0		N	G50		0
		COURS	SE DESC	 Designed to develop skills needed by licensed ger classrooms. Content includes collaboration strated differentiating instruction in an inclusive classroom the delivery of quality services within limited resour 	gies, curriculum m . The course will a	odificatio	ns, instruc	tion and n	nanagement adap	tations, pi	rinciples and	d skills for	
EHS	TEDU	EDSP	6800	Practicum in Moderate-Intensive Educational Need	ls SEM	EL	2 to 6	6		I	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE: Permiss	ion required								
		COURS	SE DESC	 Practical, field-based, learning experience involving supervisor. Complete a minimum of 30 hours of field intensive educational needs. 									
EHS	TEDU	EDSP	6800	Practicum in Moderate-Intensive Educational Need	ls SEM	SE	2 to 6	6		I	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE: Permiss	ion required								
		COURS	SE DESC	 Practical, field-based, learning experience involving supervisor. Complete a minimum of 30 hours of fiel intensive educational needs. 									
EHS	TEDU	EDSP	6810	Graduate Practicum in Mild-Moderate Educational Needs	SEM	EL	2 to 6	6		I	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE: Permiss	ion required								
		COURS	SE DESC	 A practical, field-based learning experience involvi supervisor. Complete a minimum of 30 hours of fie moderate educational needs. 									
EHS	TEDU	EDSP	6810	Graduate Practicum in Mild-Moderate Educational Needs	SEM	SE	2 to 6	6		I	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR REQUISITE: Permiss	ion required								
			SE DESC		ng assessment, pl								

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	6820	Graduate Practicum in Early Child	dhood Special	SEM	EL	2 to 6	6		I	G50			0
		ELIGIBI	E GRAD	Education DES A-F, CR, PR REC	QUISITE: Permission r	equired									
			E DESC				anning, ar	nd teaching	g under th	ne supervision of a	coopera	ting teacher	r and unive	ersity	
				supervisor. Complete a minimul		-				early childhood spe	cial educ		ment.		
EHS	TEDU	EDSP	6820	Graduate Practicum in Early Child Education	dhood Special	SEM	SE	2 to 6	6		ı	G50			0
		ELIGIBI	LE GRAD	DES A-F, CR, PR REC	QUISITE: Permission re	equired									
		COURS	E DESC	 A practical, field-based learning supervisor. Complete a minimul 										ersity	
EHS	TEDU	EDSP	6830	Practicum in Differentiated Instru Design for Learning	ction/Universal	PRA	PR	2 to 6	6		I	G50			0
		ELIGIBI	E GRAD	•	QUISITE: Permission re	equired									
		COURS	E DESC	 Develops skills needed by licen- inclusive classrooms including of Learning. Each practicum hour 	collaboration strategies,	curriculum mo	dification	s, instructi							
EHS	TEDU	EDSP	6830	Practicum in Differentiated Instru		SEM	EL	2 to 6	6		1	G50			0
		EL ICIDI		Design for Learning	NUCITE: Dermission r	a autica d									
			LE GRAL SE DESC		QUISITE: Permission researchers		(Different	iated Instri	uction) to	work with learners	with exc	entional/div	erse needs	s in	
		OOONG	L DLOO	inclusive classrooms including of Learning. Each practicum hour	collaboration strategies,	curriculum mo	dification	ıs, instructi							
EHS	TEDU	EDSP	6830	Practicum in Differentiated Instru Design for Learning	ction/Universal	SEM	SE	2 to 6	6		I	G50			0
		ELIGIBI	E GRAD	•	QUISITE: Permission r	equired									
		COURS	E DESC	 Develops skills needed by licen- inclusive classrooms including of Learning. Each practicum hour 	collaboration strategies,	curriculum mo	odification	ıs, instructi							
EHS	TEDU	EDSP	6900	Special Topics in Education - Spe	ecial	LEC	EL	1 to 15	999		N	G50			0
				,,	QUISITE:										
FIIO	TEDU		E DESC	.,,	ŭ	150		4 . 45	000			050			0
EHS	TEDU	EDSP ELIGIBI		Special Topics in Education - Special Form DES A-F, CR, PR REC	eciai QUISITE:	LEC	LE	1 to 15	999		N	G50			0
			E DESC		with offering.										
EHS	TEDU	EDTE	1500	Introduction to Teacher Educatio	n	LEC	LE	2	0		N	U10			0
		ELIGIBI	E GRAD	DES A-F REC	QUISITE:										
		COURS	SE DESC	 Introduction to the teaching prof knowledge dispositions, and pe 			e teacher		at broadl	y explore the purpo	ses of so	chools in so	ciety and t	he	
EHS	TEDU			Learning and Human Developmen		LEC	LE (F	3	0	1000) (5550.45	N	U30			0
			LE GRAD SE DESC		QUISITE: ((EDEC 1001 and admission	1 and EDEC 1 on to professio	, ,) or MUS	1630) or (EDEC 1	(0)) and	(2010 and)	2020 or co	ncurren	ıt)
		COURC	DL3C	Provides candidates with the ma Candidates will gain foundation student learning.	ajor theories of learning	and human d	evelopme	ent as appl							
EHS	TEDU	EDTE	2010	Characteristics of Learners with B	Exceptionalities	LEC	LE	3	0		N	U30			0
		ELIGIBI	E GRAD	DES A-F REC	QUISITE: EDTE 1500 a	and (2000 and	d 2020 or	concurren	t) and adr	mission to profession	nal educ	ation			
		COURS	E DESC	 Addresses identification, referra collaboration, agency and relate full range of learners (including practice modeled and required. 	ed service personnel, ar	nd assistive te	chnologie	s. Focuses	s on chara	acteristics and best	practice	s for meetir	ng the need	ds of the	Э
EHS	TEDU	EDTE		Field Experience in Education		LAB	LB	1	0		N	U30			0
			LE GRAD SE DESC	: Application of principles of typic		arned in EDTI	E 2000, a	nd excepti	ional deve	elopment of childre			d in EDTE	2010,	
ELIC	TEC	FDTF	2202	through observation, assisting,			-	rse range	of pupils i	n a field setting.	NI.	1120			0
EHS	IEDU		2200 LE GRAD	Phonics and the Structure of Lan PES A-F REC	guage QUISITE: Admission to	LEC professional	EL education	ئ ا	Ü		N	U30			0
			SE DESC						nistorical.	linguistic, and instr	uctional t	framework i	related to r	honics	
				skill development.	0					J. 1.12, 2.774 11.04					

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College	Dept	Subj C	at# Title	e		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE 2	200 Pho	onics and the Structure of	Language	LEC	LE	3	0		N	U30		C
		ELIGIBLE			REQUISITE: Admission to									
		COURSE		Provides information and to skill development.	aining in the foundations of	f phonics instru	ction. Exp	plores the	historical,	linguistic, and ins	tructional	framework	related to	phonics
EHS	TEDU	EDTE 2		ues in Global Education	REQUISITE:	LEC	EL	3	0		N			0
		COURSE		Teacher candidates will de		nding of issues	in global	education	n and how	to integrate a glo	bal persp	ective in the	eir instruction	on as
EHS	TEDU	EDTE 2	500 Iss	future educators. ues in Global Education		LEC	LE	3	0		N			0
		ELIGIBLE COURSE I		A-F Teacher candidates will de	REQUISITE:	nding of issues	in alahal	oducation	and how	to intograto a glo	hal noren	octivo in the	vir inetruotio	on as
		COURSE	DESC.	future educators.	velop an ili-deptit understal	nuing of issues	ili giobai	education	i and now	to integrate a gio	uai persp	ective iii tiie	ii iiistiuctio	JII dS
EHS	TEDU	EDTE 2		ecial Topics in Education A-F, CR	- Teacher Education REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
		COURSE I	DESC:	Specific course content wil	vary with offering.									
EHS	TEDU	EDTE 2	900 Spe	ecial Topics in Education	- Teacher Education	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE		,	REQUISITE:									
FUO	TEDLI	COURSE		Specific course content wil	,	1.50		2	0		N.I.	1100		
EHS	IEDU	EDTE 3		erature-Centered Develop truction	nental Reading	LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES	A-F	REQUISITE: EDTE 2200	and advanced	l standing	in profess	sional edu	cation				
EHS	TEDU	EDTE 3	250 Lite	Provides pre-service teach of current instructional prace emphasis on the use of lite discussion, multimedia reserature-Centered Developing	ctices and techniques of rea rature to facilitate the teach ources, observations and pa	iding instruction ing of reading	n and the and writir	opportuni ng techniqi	ty to exanues. Text	nine and adapt the and supplementa	ese techni iry reading	iques with p g, lecture, d	eers. Spec emonstrati	cific ion,
		ELIGIBLE		truction A-F	REQUISITE: EDTE 2200	and advanced	l standing	in profess	sional edu	cation				
EUC	TEDU	COURSE I		Provides pre-service teach of current instructional prace emphasis on the use of lite discussion, multimedia resubalization in Education	tices and techniques of rear rature to facilitate the teach	nding instruction ing of reading	n and the and writir	opportuni ng techniqi	ty to exanues. Text	nine and adapt the and supplementa	ese techni iry reading	iques with p g, lecture, d	eers. Sped emonstrati	cific ion,
EHS	IEDU	EDTE 3		balization in Education Δ-Ε	REQUISITE:	LEC	EL	3	U		IN			U
		COURSE	DESC:	Examines the impact of glo and indigenous education	balization on education from	m the perspect	ive of a h	uman cap	ital model	, progressive edu	cation mo	del, religiou	s educatio	n model,
EHS	TEDU	EDTE 3		balization in Education	world model.	LEC	LE	3	0		N			0
		ELIGIBLE			REQUISITE:									
		COURSE	DESC:	Examines the impact of glo and indigenous education		m the perspect	ive of a h	uman cap	ital model	, progressive edu	cation mo	del, religiou	s educatio	n model,
EHS	TEDU	EDTE 3		tructional Adaptations for Irners with Exceptionalitie		LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES	A-F, PR	REQUISITE: Advanced s	tanding in prof	essional e	education	and 2.75	GPA				
		COURSE		Course combines with clini needs in early childhood pri management adaptations, monitoring, effective collab	ograms. Content includes u Response to Intervention (F	universal desig RTI), the devel	n of curric	cula and a nd use of	ssessmer positive b	its, curriculum mo ehavior supports,	difications students	s, instructior assessmen	nal and t and progr	ress
EHS	TEDU	EDTE 3		tructional Adaptations for irners with Exceptionalitie		LEC	LE	3	0		N	U30		0
		ELIGIBLE			REQUISITE: Advanced s	tanding in prof	essional e	education	and 2.75	GPA				
		COURSE		Designed to develop skills inclusive classrooms. Cont	ent includes curriculum mod	difications, inst	ructional	and mana	gement a	daptations, effecti				
FUC	TES.:			related and support service		_				om.		1100		
EHS	TEDU		Adı	tructional Adaptations for ult Learners with Exception	nalities & Diverse Needs	LEC	LE	3	0		N	U30		0
		ELIGIBLE			REQUISITE: EDSE 3500									
		COURSE		Course combines with clini who are exceptional and dimaterials instructional and	verse needs in inclusive cla	assrooms. Con	tent inclu	des curricu	ılum modi	fications, selection	n and app	ropriate us	es of readii	ng

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services, and skills required for instructing and managing an inclusive classroom.

materials, instructional and reading adaptations, classroom management adaptations, effective collaboration strategies, accessing related and support

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	4110	Developing Thinking Skills		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE:									
		COURS	SE DESC	reached an effective level	g the nature critical thinking soloritical thinking.	skills in K-12 st	tudents, h	now to effe	ctively tea	ch these skills, and	how to	assess whe	ther stude	nts have
EHS	TEDU			Developing Thinking Skills DES A-F	REQUISITE:	LEC	EL	3	0		N	U30		0
			SE DESC	: Focuses on understandin	g the nature critical thinking s	skills in K-12 st	udents, h	now to effe	ctively tea	ch these skills, and	I how to	assess whe	ther stude	nts have
EHS	TEDU	EDTE	4200	reached an effective level Teaching Reading in the Co	•	LEC	EL	3	0		N	U30		0
		ELICIDI	E CDAI	Language Learners DES A-F	REQUISITE: Advanced s	tanding in prof	occional	advaation						
			SE DESC		us genre of reading materials				recented	Diagnosis of the re	adahility	of toyte and	the adan	tation of
				materials and teaching fo	r content area instruction pre	sented.				Diagnosis of the re			ı ill e auap	
EHS	TEDU	EDTE	4200	Teaching Reading in the Co Language Learners	intent Areas & English	LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: Advanced s	tanding in prof	essional	education						
		COURS	SE DESC	0 0	us genre of reading materials r content area instruction pre		ntent cla	ssrooms p	resented.	Diagnosis of the re	adability	of texts and	the adapt	tation of
EHS	TEDU	EDTE	4210	Foundations of Reading Ins Remediation for Classroom	, ,	LEC	EL	3	0		N	U30		0
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: EDTE 2200	and 3250 and	advance	ed standing	in profes	sional education ar	nd 2.75 C	SPA		
		COURS	SE DESC	intervention. It does this I strengths and weaknesse	o provide candidates with a though providing practical, hands is of classroom students. Ca he individual student's needs	on experience Indidates analy	s that wil	ll allow the	candidate	to assess, reflect	on, and o	design instru	uction that	fits the
EHS	TEDU	EDTE	4210	Foundations of Reading Ins Remediation for Classroom	truction, Diagnosis, and	_	LE	3	0		N	U30		0
		ELIGIBI	LE GRAD		REQUISITE: EDTE 2200	and 3250 and	advance	ed standing	in profes	sional education ar	nd 2.75 C	SPA .		
		COURS	SE DESC	intervention. It does this I strengths and weaknesse	o provide candidates with a thou providing practical, hands is of classroom students. Ca he individual student's needs	heoretical and -on experience Indidates analy	practical s that wil ze both f	understan Il allow the	ding of the candidate	e foundations of rea to assess, reflect	ading inson, and o	truction, ass design instru	uction that	fits the
EHS	TEDU	EDTE	4220	Assessing and Teaching St	ruggling Readers	FLD	FE	3	0		N	U30		0
				DES A-F	REQUISITE: (EDEC 2100	0 and 2500 and	d 3120) c	or (EDTE 3	250 and 4	210)				
			SE DESC	reading weaknesses. Ca Emphasis is placed on wo student's reading strength		er a number of	different	assessme	nts and pla	an instruction acco	rding to d	determined	student ne	eds.
EHS	TEDU			Assessing and Teaching St		LEC	EL		0 (250 and (210)	N	U30		0
			SE DESC	reading weaknesses. Ca	REQUISITE: (EDEC 2100 pth assessment and evaluati ndidates learn and administe orking with a single student was and needs.	ion of students er a number of	' reading different	ability with	n the inten	t of preparing prog an instruction acco	rding to	determined	student ne	eds.
EHS	TEDU			Assessing and Teaching St DES A-F	ruggling Readers REQUISITE: (EDEC 2100	LEC	LE	3 or (EDTE 3	0 250 and /	210)	N	U30		0
			SE DESC	: Initial introduction in in-de reading weaknesses. Ca	pth assessment and evaluati ndidates learn and administe orking with a single student w	ion of students er a number of	' reading different	ability with	n the inten	t of preparing prog an instruction acco	rding to	determined	student ne	eds.
EHS	TEDU	EDTE	4230	Reading Practicum		LEC	EL	3	0		N	U30		0
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: EDTE 4220									
		COURS	SE DESC	meeting to discuss studer	o support troubled readers. Onts and strategies and to examt's parent (care giver) and of	mine new strat	egies. C							ıroup
EHS	TEDU	EDTE		Reading Practicum		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: EDTE 4220									
		COURS	SE DESC	: Application of strategies to	o support troubled readers.	Candidates tut	or a stud	ent who is	at least or	ne year below grad	e level in	reading. T	here are g	roup

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presentation to the student's parent (care giver) and other professionals.

meeting to discuss students and strategies and to examine new strategies. Candidates complete a case study of their work with the student for

College	Dept	Subj Cat# Ti	ttle	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU		eaching Environmental Education	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE:									
		COURSE DESC:	This course focuses on helping teacher candi- integrate teaching about these issues into the global environment.		now to eff					it affect the		
EHS	TEDU	ELIGIBLE GRADES	eaching Environmental Education S A-F REQUISITE:	LEC	LE	3	0		N	U30		0
		COURSE DESC:	This course focuses on helping teacher candi- integrate teaching about these issues into the global environment.									
EHS	TEDU	ELIGIBLE GRADES	pecial Topics in Education - Teacher Educati S A-F, CR REQUISITE:	on LEC	EL	1 to 15	999		N	U30		0
		COURSE DESC:	Specific course content will vary with offering.									
EHS	TEDU	EDTE 4900 S	pecial Topics in Education - Teacher Educati	on LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES	S A-F, CR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									
EHS	TEDU	EDTE 5100 P	rinciples of Curriculum	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	This course will provide you with multiple pers principles of curriculum development, forces a standards.									
EHS	TEDU	EDTE 5100L P	rinciples of Curriculum - Laboratory	LAB	LB	1	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE: ED	TE 5100 concurrent								
		COURSE DESC:	Lab companion course for EDTE 5100.									
EHS	TEDU		eveloping a Thinking Skills Program for the lementary/Secondary Classroom	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	Examines current research and theory about to	the teaching of thinking	skills. Ei	mphasis oi	n the integ	ration of theory, re	esearch, a	and classroo	om instructi	ion.
EHS	TEDU	El	eveloping a Thinking Skills Program for the lementary/Secondary Classroom	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	Examines current research and theory about	the teaching of thinking	g skills. Ei	mphasis o	n the integ	ration of theory, r	esearch, a	and classroo	om instructi	ion.
EHS	TEDU	EDTE 5200 Fo	oundations of Reading Instruction	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE: Adr	mission to the graduate	program	in reading	3					
		COURSE DESC:	Provides an understanding of the basic found reading instruction, 3. Research in reading an Emphasis is on how they impact the decisions which an examination of teaching strategies, it	d reading instruction, as teachers make when	4. Relation	nships bei	tween oral ı, organizir	language, writing	g, diversity teracy in t	and learnir	ng to read.	
EHS	TEDU		oundations of Reading Instruction	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE: Adr	mission to the graduate	program	ı in reading	9					
		COURSE DESC:	Provides an understanding of the basic found reading instruction, 3. Research in reading an Emphasis is on how they impact the decisions which an examination of teaching strategies, i	d reading instruction, as teachers make when	4. Relation planning s are ass	nships be preparing	tween oral ı, organizir	language, writing ng and teaching li	g, diversity teracy in t	and learnir	ng to read.	
EHS	TEDU	EDTE 5210 FO	oundation of Language and Diversity S A-F, CR, PR REQUISITE: Adr	LEC mission to graduate pro	LE ogram in i	3 reading	0		N	G50		0
		COURSE DESC:	In-depth study of how diversity (English langu problems) effects the development of reading suggested strategies for teaching students of teach students from among these categories in	. Covers a comprehens diversity and how thes	sive revie e strategi	w of the re	search lite	erature in these ar	eas as we	ell as an exa	amination o	of
EHS	TEDU	EDTE 5210 Fo	oundation of Language and Diversity	FLD	FE	3	0		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE: Adr	mission to graduate pro	ogram in i	reading						
		COURSE DESC:	In-depth study of how diversity (English langu problems) effects the development of reading suggested strategies for teaching students of teach students from among these categories in the students from the students from a	. Covers a comprehens diversity and how these	sive revie e strategi	w of the re	search lite	erature in these ar	eas as we	ell as an exa	amination c	of

College	Dept	Subj Cat	# Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU		0 Foundation of Language		LEC	EL	3	0		N	G50	1	0
			RADES A-F, CR, PR	REQUISITE: Admissio		•	•						
		COURSE DE	problems) effects the c suggested strategies fo teach students from ar	diversity (English language le levelopment of reading. Cove or teaching students of divers nong these categories is a pa	ers a comprehens sity and how thes	sive revie	w of the re	esearch lite	erature in these a	ireas as we	ell as an exa	amination o	of
EHS	TEDU	EDTE 522 ELIGIBLE GI	O Diagnosis: Reading/Lang RADES A-F, CR, PR	juage REQUISITE: EDTE 52	LEC 00 or 5260	EL	3	0		N	G50		0
		COURSE DE		ice of a variety of assessmen d tutor a student from grades				ents' (early	and middle child	lhood) read	ding/literacy	performar	ice.
EHS	TEDU	EDTE 522			LEC	LE	3	0		N	G50		0
		COURSE DE	SC: Examination and pract	ice of a variety of assessmen d tutor a student from grades	nts suitable for an			ents' (early	and middle child	lhood) read	ding/literacy	performar	ice.
EHS	TEDU	EDTE 523	Reading/Language: Laboration	•	LEC	EL EL	3	0		N	G50		0
		ELIGIBLE G	RADES A-F, CR, PR	REQUISITE: EDCI 525									
		COURSE DE	SC: Candidates assess and assessment and instru	d tutor a student in grades Pr ctional strategies.	e-K3 or grades	48, whi	ichever lev	el they did	In't work with in E	EDTE 5220	. Emphasis	continues	on
EHS	TEDU		0 Reading/Language: Labor RADES A-F, CR, PR	oratory REQUISITE: EDCI 525	LEC	LE	3	0		N	G50		0
		COURSE DE	SC: Candidates assess an	d tutor a student in grades Pr		48, whi	chever lev	el they did	In't work with in E	DTE 5220	. Emphasis	continues	on
EHS	TEDU	EDTE 524	assessment and instru Literature for Children ar	•	SEM	SE	3	0		N	G50		0
			RADES A-F, CR, PR	REQUISITE:									
FILO	TEDII	COURSE DE		ysis of research and theory r					Opportunity to stu	•		S.	•
EHS	TEDU		0 Literature for Children ar RADES A-F, CR, PR	REQUISITE:	SEM	EL	3	0		N	G50		0
		COURSE DE		ysis of research and theory r	elated to children				Opportunity to stu	ıdy individu	ıal problem	S.	
EHS	TEDU		Reading Instruction RADES A-F, CR, PR	REQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE DE	* *	emedial reading instruction.									
EHS	TEDII		0 Reading Instruction	emediai reading inotidottori.	LEC	EL	3	0		N	G50		0
LIIO	ILDU		RADES A-F, CR, PR	REQUISITE:	LLO	LL	5	U		IN	030		0
		COURSE DE		emedial reading instruction.									
EHS	TEDU		Secondary Reading Instr	O .	LEC	EL	3	0		N	G50		0
			Language Learners RADES A-F. CR. PR	REQUISITE:									
		COURSE DE	SC: Materials, methods, ar	d techniques of secondary re ion of materials and teaching								iagnosis of	reading
EHS	TEDU	EDTE 526		-	LEC	LE	3	0	ites tator a stade	N	G50		0
		ELIGIBLE GI	RADES A-F, CR, PR	REQUISITE:									
		COURSE DE	SC: Materials, methods, ar	d techniques of secondary reion of materials and teaching								iagnosis of	reading
EHS	TEDU		0 Phonics and the Structur	e of Language	LEC	EL	3	0		N	G50		0
		COURSE DE		REQUISITE: nd training in the foundations	of phonics instru	ıction. Ex	plores the	historical,	linguistic, and in	structional	framework	related to p	ohonics
EHS	TEDU	EDTE 527	skill development. O Phonics and the Structure	e of Language	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI	RADES A-F, PR	REQUISITE: nd training in the foundations	of phonics instr	iction Ex	rnlares tha	historical	linguistic and in	etructional	framework	rolated to	nhonice
FLIC	TE		skill development.	· ·					iiiguisiic, and in	ouucii01181		related to f	
EHS	TEDU	EDTE 530	Mathematics	•	LEC	EL	3	0		I	G50		0
			RADES A-F, CR, PR	REQUISITE: Permission					· ·				
		COURSE DE		athematics curriculum with er nods. Implementation of thes				ng. Nature	e of changes as r	eflected fro	m experim	ental progr	ams;

College	Dept	Subj	Cat#	Title	· ·	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	5300	Problems and Practices in Mo Mathematics	odern Elementary	LEC	LE	3	0		I	G50		0
		ELIGIB	LE GRAD	DES A-F, CR, PR	REQUISITE: Permission r	equired and A	Admission	to Interve	ntion Spe	cialist Program and	EDRE 5	5010		
		COURS	SE DESC	 Modern elementary mathen effect on teaching methods. 					ng. Nature	of changes as refl	ected fro	m experime	ental progr	ams;
EHS	TEDU			New Programs and Practices DES A-F, CR, PR	in Science REQUISITE: EDTE 5100	LEC	EL	3	0		N	G50		0
		COURS	SE DESC	 New programs and trends in privately sponsored experin 										tion, and
EHS	TEDU			New Programs and Practices DES A-F, CR, PR	in Science REQUISITE: EDTE 5100	LEC	LE	3	0		N	G50		0
			SE DESC	privately sponsored experin	nental programs in elementa	ary and/or sec	condary s	cience edu						tion, and
EHS	TEDU			New Topics in Science and Science A-F, CR, PR	cience Education REQUISITE:	LEC	LE	1 to 3	6		N	G50		0
		COURS	SE DESC	 Modern advances in scienc schools. Development and uses of technology, and sin 	use of curriculum guides, cu	urriculum mod	lels, mode							
EHS	TEDU			New Topics in Science and Science A-F, CR, PR	cience Education REQUISITE:	LEC	EL	1 to 3	6		N	G50		0
		COURS	SE DESC	 Modern advances in scienc schools. Development and uses of technology, and sin 	use of curriculum guides, cu	urriculum mod	els, mode							
EHS	TEDU	EDTE	5420	Seminar in Science Education	n	SEM	EL	1 to 3	6		N	G50		0
				- , - ,	REQUISITE:									
		COURS	SE DESC	 Provides elementary and se teaching, such as environm 										nto their
EHS	TEDU	EDTE	5420	Seminar in Science Education		SEM	SE	1 to 3	6	iger, rood problems	N	G50		0
					REQUISITE:									
		COURS	SE DESC	: Provides elementary and se teaching, such as environm										nto their
EHS	TEDU	ELIGIB	LE GRAI	- , - ,	REQUISITE:	LEC	LE	3	0		N	G50		0
			SE DESC	authentic issues of human s content. Using national and	society. Problem solving, cri state standards, course en	itical thinking a	and analy	/sis, negoti	ation and	collaboration are p	art of the	teaching o		
EHS	TEDU	ELIGIB	LE GRAD		REQUISITE: EDTE 5100	LAB concurrent	LB	1	0		N	G50		0
FUC	TEDU		SE DESC	•		1.50		2	0		N.I.	050		0
EHS	IEDO	ELIGIB	LE GRAI	, ,	REQUISITE:	LEC	LE	3	0		N	G50		0
			SE DESC							educational practice				
EHS	TEDU	ELIGIB	LE GRAD		REQUISITE:	LEC	EL	3	0		N	G50		0
=			SE DESC	,						educational practice		0.50		
EHS	IEDU	ELIGIB	LE GRAI	, ,	REQUISITE:	LEC	LE	3	0		N	G50		0
FUC	TEDII		SE DESC		-	150	г	2	0		NI	CEO		0
EHS	TEDU	ELIGIB	LE GRAI	, ,	REQUISITE:	LEC	EL	3	0		N	G50		0
EHS	TEDU	EDTE		Special Topics in Education -		LEC	EL	1 to 15	999		N	G50		0
			SE DESC											
EHS	TEDU			Special Topics in Education -	, ,	LEC	LE	1 to 15	999		N	G50		0
		ELIGIB		DES A-F, CR, PR	REQUISITE:									

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Ti	tle	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU		arly Childhood Curriculum	LEC	LE	3	0		N	G50	_	(
		ELIGIBLE GRADES										
		COURSE DESC:	Examines curriculum as a basic educational conce schools, as well as examines the leadership role of		l look at is	ssues invo	olved in sel	ecting and organi	zing conte	ent for stude	ents in elem	ientary
EHS	TEDU		upervision of Instruction	SEM	EL	3	0		N	G50		(
		ELIGIBLE GRADES										
		COURSE DESC:	This course is designed for practicing teachers inte addressed include classroom observation, providin research and an analysis of the theoretical underpi response to self-reflection and mentoring situations support first year teachers in a peer mentoring situation refined/enhanced. This course provides training to nation as the number of new teachers grows and reflections.	ng constructive feet innings of the tead is. The purpose of ation. An analysis potential mentor	edback, a ching and this cour s of poter teachers,	nd analys I mentorin se is to protial strate increasin	is of all cong processe epare prace gies will be g the cadre	mponents of the to es, teachers will d sticing teachers wi e conducted and for e of available mer	eaching preservelop per th the tool oundation	rocess. Foll rsonalized _l s necessar al skills will	owing exte plans of act y to succes be develor	tion in ssfully ped and
EHS	TEDU	EDTE 6110 S	upervision of Instruction	SEM	SE	3	0		N	G50		(
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	This course is designed for practicing teachers inte addressed include classroom observation, providin research and an analysis of the theoretical underpi response to self-reflection and mentoring situations support first year teachers in a peer mentoring situation refined/enhanced. This course provides training to nation as the number of new teachers grows and reflections.	ng constructive feet innings of the tead is. The purpose of ation. An analysis potential mentor	edback, a ching and this cour s of poter teachers,	nd analys I mentorin se is to protial strate increasin	is of all cong processe epare prace gies will be g the cadre	mponents of the to es, teachers will d sticing teachers wi e conducted and for e of available mer	eaching preservelop per th the tool oundation	rocess. Foll rsonalized _l s necessar al skills will	owing exte plans of act y to succes be develor	tion in sfully ped and
EHS	TEDU	EDTE 6120 M	iddle Childhood Curriculum	LEC	LE	3	0		N	G50		C
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE: EDTE 51	100								
		COURSE DESC:	Examines curriculum as a basic educational conce schools, as well as examines the leadership role of		l look at is	ssues invo	olved in sel	ecting and organi	zing conte	ent for stude	ents in midd	ile
EHS	TEDU	EDTE 6130 H	igh School Curriculum	LEC	EL	3	0		N	G50		(
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE: EDTE 51	100								
		COURSE DESC:	Study of high school curriculum including emphasis			and major	r curriculur	n movements, stu	dy of curre	ent issues a	and program	n
EUO.	TEDII	EDTE 0400 III	alternatives, and development and evaluation of high	•		0	0		N	050		
EHS	TEDU		igh School Curriculum S A-F, CR, PR REQUISITE: EDTE 51	LEC	LE	3	0		N	G50		(
		ELIGIBLE GRADES				and main		m mayamanta atı	d. of a me	antinavian a	and are are	
		COURSE DESC:	Study of high school curriculum including emphasis alternatives, and development and evaluation of hi			and major	Curriculur	n movements, stu	dy of curre	ent issues a	ina prograr	П
EHS	TEDU	EDTE 6140 A	nalysis of Supervisory Systems	SEM	SE	3	0		N	G50		C
		ELIGIBLE GRADES										
FIIO	TEDU	COURSE DESC:	This course is designed for practicing teachers with mentoring of small groups or teams of teachers. Sk skills. Following extensive research and an analysis addressing specific components of the teaching pre experience with the tools necessary to successfully coaching meetings, developing and conflict resolutive extensive research and an analysis of tools and inscomponents of the teaching process. Given the editorum for providing professional development at both size of Supervise Secretary.	kills include planning of tools and instructions. The purpose of support groups of ion skills. Mentoristruments utilized ucational landscatth the building an	ing and faruments se of this of teacher and grin the me pe, peer and district	acilitation of utilized in course is rs in a coaroup facitile entoring procoaching level.	of small grithe mento to prepare aching envilation skills rocesses, the from experi	oup coaching meering processes, teep racticing teacher ronment. include will be developed eachers will design	etings, devings, devi	reloping an I design co me level of and facilitat ed/enhance g sessions pportive, re	d conflict re aching sest mentoring tion of small ed. Following addressing	esolution sions Il group ng g specific Illegial
EHS	IEDU		nalysis of Supervisory Systems	SEM	EL	3	0		N	G50		0
		ELIGIBLE GRADES					. intoronto	d in developing of	achina ct	ataaisa sa		2005
		COURSE DESC:	This course is designed for practicing teachers with mentoring of small groups or teams of teachers. Sk skills. Following extensive research and an analysis addressing specific components of the teaching pre experience with the tools necessary to successfully coaching meetings, developing and conflict resolutive extensive research and an analysis of tools and inscomponents of the teaching process. Given the editorum for providing professional development at both	kills include planni s of tools and inst ocess. The purpor v support groups of ion skills. Mentori struments utilized ucational landsca	ing and faruments se of this of teacher and grin the me pe, peer	acilitation of utilized in course is rs in a coaroup facitile entoring procoaching	of small grather mento to prepare aching envi lation skills rocesses, t	oup coaching meering processes, te practicing teacher ronment. include will be developed eachers will design	etings, devertings, devertings, devertings with so planning dand refing coaching	veloping an I design co me level of and facilitat ed/enhance g sessions	d conflict re aching sest mentoring tion of small ed. Following addressing	esolution sions Il group ng g specific
EHS	TEDU	EDTE 6160 M	anaging and Monitoring Student Learning	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES	S A-F, PR REQUISITE: EDTE 51	100 and 5100L ar	nd 5600							
		COURSE DESC:	This course is designed to help general education of at managing classroom procedures as well as studied as studies and a second assessment data more officiently and of	lent behavior. In a	addition t	his class v	vill give tea	achers and teache	er candida	tes the skill	s needed to	o use

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solving based on collected data.

classroom assessment data more efficiently and effectively through analysis and application, thereby promoting data-driven decision making and problem

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	6160	Managing and Monitoring S	tudent Learning	LEC	LE	3	0		N	G50	-	0
		ELIGIBI	E GRAI	DES A-F, PR	REQUISITE: EDTE 5100	and 5100L an	nd 5600							
		COURS	SE DESC	at managing classroom pr	b help general education tea rocedures as well as student ta more efficiently and effect d data.	behavior. In a	addition t	his class v	/ill give tea	achers and teache	r candida	tes the skills	s needed to	o use
EHS	TEDU			Issues in Adult Education		LEC	EL	3	0		N	G50		0
				DES A-F, PR	REQUISITE:									
			SE DESC		education.									
EHS	TEDU			Issues in Adult Education		LEC	LE	3	0		N	G50		0
				DES A-F, PR	REQUISITE:									
			E DESC											
EHS	TEDU			Introduction to Teaching Po		LEC	LE	3	0		N	G50		0
				DES A-F, PR	REQUISITE: EDRE 5010									
			SE DESC	and critical thinking skills. candidates with teaching l	acher candidates to the deve Candidates understand prof licensures develop a Nationa	essional teach	ing stand	dards and	learn the t	ool of assessment	through I	hands-on e		
EHS	TEDU			Introduction to Teaching Po		LEC	EL	3	0		N	G50		0
				DES A-F, PR	REQUISITE: EDRE 5010									
		COURS	SE DESC	and critical thinking skills.	acher candidates to the deve Candidates understand prof licensures develop a Nationa	essional teach	ing stand	dards and	learn the t	ool of assessment	through I	hands-on e	s analytic re xperience.	eflection, Teachers
EHS	TEDU	EDTE		Coaching Classroom Teach	ers in Reading/Literacy	LEC	LE	4	0		Ν	G50		0
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE: EDTE 5200	and 5210								
		COURS	E DESC	literacy assessment and in	he theory, knowledge, and partruction. Candidates will passment data to plan instruction the classroom.	articipate in fie	ld-based	activities t	o assist cl	assroom teachers	with asse	essment of i	ndividual s	tudents
EHS	TEDU			Coaching Classroom Teach		LEC	EL	4	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE: EDTE 5200	and 5210								
		COURS	E DESC	literacy assessment and in	he theory, knowledge, and p nstruction. Candidates will pa ssment data to plan instructi in the classroom.	articipate in fie	ld-based	activities t	o assist cl	assroom teachers	with asse	essment of i	ndividual s	tudents
EHS	TEDU	EDTE	6600	Advanced Principles of Tea	ching	LEC	EL	3	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Critical appraisal of resear	rch in areas of learning and	teaching. Stud	y of instru	uctional m	odels as a	pplied to classroo	m teachin	g and learn	ing.	
EHS	TEDU	EDTE	6600	Advanced Principles of Tea	ching	LEC	LE	3	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Critical appraisal of resear	rch in areas of learning and	teaching. Stud	y of instru	uctional m	odels as a	pplied to classroo	m teachin	g and learn	ing.	
EHS	TEDU	EDTE	6600L	Laboratory in Advanced Pri	nciples of Teaching and	LAB	EL	1	0		N	G50		0
		=: .0.5.		Learning	DECLUCIES									
				DES A-F, CR, PR	REQUISITE: EDTE 6600									
			SE DESC	th the state of	f teaching and learning in cli		-							
EHS	TEDU			Laboratory in Advanced Printerning DES A-F, CR, PR	nciples of Teaching and REQUISITE: EDTE 6600	LAB	LB	1	0		N	G50		0
			E DESC				nac							
EHS	TEDII			Teacher as Action Research	f teaching and learning in cli	SEM	ngs. EL	3	0		N	G50		0
EH9	IEDU			Teacher as Action Research DES A-F, PR	ner REQUISITE: EDTE 5100						N	G30		U
			E DESC							nort of the large	00000 01	tooohoro	ork oc ros-	arahara
		COURS	IL DESC	and reflective practitioners	ne study of the key concepts s. Candidates will be involve ev inquire into and reflect on	d in an action i	research	study rele	vant to the	ir teaching contex	t. The cou	ırse will pro	vide candi	dates

with guided practice as they inquire into and reflect on their practice. The course allows candidates to apply research and bibliographic methods and resources necessary for inquiry into practice.

SORTED BY College, Department/School, Prefix

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TEDU EDI ELIC COL ELIC COL ELIC COL ELIC COL ELIC COL ELIC COL ELIC COL ELIC COL ELIC COL ELIC COL ELIC COL ELIC COL ELIC COL ELIC COL ELIC COL ELIC COL ELIC COL ELIC COL ELIC ELIC COL ELIC COL ELIC ELIC ELIC ELIC ELIC ELIC ELIC ELI	EDIE		Lab in Methods for Teaching Science	g Earth/Life/ and Physical	LAB	LB	1 10 3	3		IN	G50		
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ELIC COL	EDTE		Methods of Teaching Englis Secondary Schools	h Language Arts at	LEC	EL	3	0		N	G50		
ELIC COL S TEDU EDT ELIC COL S TEDU EDT ELIC COL COL S TEDU EDT ELIC COL COL S TEDU EDT ELIC COL COL COL COL COL COL COL COL	ELIGIE	BIBLE GRADE	ES A-F	REQUISITE: EDTE 5100	and at least 6	credit ho	urs of grad	luate educ	cation courses				
ELIC COL S TEDU EDT ELIC COL G TEDU EDT ELIC COL G TEDU EDT ELIC COL G TEDU EDT ELIC COL COL G TEDU EDT ELIC COL COL	COUR	RSE DESC:	Content and methods for t	eaching English language a	arts and literatu	re in mide	dle and hig	h schools	(7-12 grade).				
COL COL COL COL COL COL COL COL COL COL	EDTE		Methods of Teaching Englis Secondary Schools	h Language Arts at	LEC	LE	3	0		N	G50		
ELIC COL TEDU EDT ELIC COL TEDU EDT ELIC COL TEDU EDT ELIC COL TEDU EDT ELIC COL	ELIGIE	BIBLE GRADE	•	REQUISITE: EDTE 5100	and at least 6	credit ho	urs of grad	luate educ	cation courses				
ELIC COL S TEDU EDT ELIC COL G TEDU EDT ELIC COL G TEDU EDT ELIC	COUR	RSE DESC:	Content and methods for t	eaching English language a	arts and literatu	re in mide	dle and hid	nh schools	(7-12 grade).				
COL TEDU EDT ELIC COL TEDU EDT ELIC COL TEDU EDT ELIC COL TEDU EDT ELIC	EDTE		Field Experience in Teaching at Secondary Schools	0 0 0		LB	1 to 3	3	(3 : - :)	N	G50		
TEDU EDI ELIC COL TEDU EDI ELIC COL TEDU EDI ELIC	ELIGIE	BIBLE GRADE	•	REQUISITE: EDTE 6932	concurrent								
ELIC COL S TEDU EDT ELIC COL COL COL ELIC ELIC ELIC ELIC ELIC		RSE DESC:	Field experience to provide	e practical application of ma . Students will observe class	iterials, method							ropriate in	vario
ELIC COL S TEDU EDT ELIC COL COL COL ELIC ELIC ELIC ELIC ELIC	EDTE	F 6036 I	Method of Teaching Physica		LEC	EL	4	0	donai lasks as dec	Ι	G50		
COL TEDU EDT ELIC COL TEDU EDT ELIC			ES A-F, CR, PR	REQUISITE: EDPL 6936				-	on courses and ne	rmission			
TEDU EDI ELIG COU TEDU EDI ELIG		RSE DESC:		ical education in K-12 setting		a o noaro	or gradua	to oddodti	on oodrood and po	11111001011	roquirou		
ELIC COU B TEDU ED1 ELIC			Method of Teaching Physica		y. LEC	LE	1	0		1	G50		
COU S TEDU EDT ELIC			ES A-F, CR, PR	REQUISITE: EDPL 6936			of aradua		on courses and ne	rmission			
TEDU EDI		RSE DESC:		ical education in K-12 setting		a o noaro	or gradua	to oddodti	on oodrood and po	11111001011	roquirou		
ELIC			Master's Research Project	ical cadcation in IC-12 sctury	RSC	RS	3	0		1	G40		
			ES A-F, CR, PR	REQUISITE: Permission		110	5	0		1	040		
COL		RSE DESC:		TEQUICITE. 1 CITIISSION	required								
	COUR		Master's Thesis		THE	TH	3 to 6	6		1	G40		
			ES A-F, CR, PR	REQUISITE: Permission		111	3 10 0	0		'	040		
	EDTE	IRSE DESC:	Master's thesis project.	TEMOTOTIE. 1 GIIIII33IUII	10quilou								
	EDTE ELIGIB		. ,	condany Social Studies	LEC	EL	3	0		N	G50		
	EDTE ELIGIB COUR		Introduction to Teaching Se ES A-F, CR, PR	REQUISITE:	LEC	LL	J	U		IN	330		

and disciplines of the social studies, national and state curriculum standards, and the use of technology in the social studies.

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College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	6980	Introduction to Teaching Secondary Social Studies	LEC	LE	3	0	-	N	G50		0
				DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	 Introduction to the teaching and learning of social stude and disciplines of the social studies, national and state 							al concerns	, the subject	ot fields
EHS	TEDU	EDTE	6980L	Lab in Social Studies Methods	LAB	LB	1 to 3	3	lology iii tile socia	N Studies.	G50		0
		ELIGIB	LE GRA	DES A-F, CR, PR REQUISITE: EDTE 6980	concurrent								
		COURS	SE DESC	1117 3 3 3 3						experience	allowing st	tudents to i	move
FUO	TEDU	EDTE	7400	from theory to practice by developing and teaching so			he classro 3	-		N.	050		0
EHS	IEDU			Principles of Middle Level Education DES A-F REQUISITE: EDTE 6120	LEC	LE	3	0		N	G50		0
			SE DESC			al foundat	tions and	developme	ental characteristic	s relative	to middle le	evel educat	tion;
				analysis of . Review of major theories, relevant resear									,
EHS	TEDU			Advanced Seminar in Middle Level Education	SEM	SE	3	0		N	G50		0
				DES A-F, PR REQUISITE: EDTE 7120				مالداد مدنا	laal adaat'aa			: 6.4	
		COURS	SE DESC	projections, and orientations. Critical analysis and disc	cussion of theo	ry, resea	rch, major	issues, pr	oblems, and tren	ds in the fi	eld of middl	le level edu	plans, ucation
EHS	TEDII	FDTF	7150	with particular emphasis on future plans, projections, a Theories of Curriculum and Curriculum Change	and orientation SEM	s. EL	3	0		N	G50		0
LIIO	TLDO			DES A-F, CR, PR REQUISITE: EDTE 6600			0	O		14	000		O
			SE DESC	: Review of selected approaches to the study of curricu									
				development and change initiatives. Emphasis will be instructional processes in classrooms and schools, b) including students, teacher(s), materials, media and to settings, and c) student learning outcomes.	the relative in	fluence o	f various p	participants	s in curriculum an	d curriculu	ım developr	ment proce	esses,
EHS	TEDU			Theories of Curriculum and Curriculum Change	SEM	SE	3	0		N	G50		0
				DES A-F, CR, PR REQUISITE: EDTE 6600									
		COURS	SE DESC	Review of selected approaches to the study of curricu development and change initiatives. Emphasis will be instructional processes in classrooms and schools, b) including students, teacher(s), materials, media and te settings, and c) student learning outcomes.	e placed on arti the relative in	iculating a	a) evidend of various p	e-based a	pproaches for pro in curriculum an	posing student	udies of cur im developr	riculum and ment proce	d esses,
EHS	TEDU	EDTE	7160	Observing Instruction and Assessing Learners Outcomes in Classrooms and Other Settings	SEM	EL	3	0		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR, PR REQUISITE: EDTE 6600	and 7150								
			SE DESC		settings. Focus s intended by the eaching and lean ng, specialized	will be d he instruction arning, est or alterna	lirected to ctor and/or specially re ative currie	a) questio r the obser esearch or	ns or concerns guver and/or relevanthe teaching and	uiding the nt others.	interest, b) Emphasis of school su	paradigma will be plac ubjects, ma	tic or ced on anaging
EHS	TEDU	EDTE	7160	Observing Instruction and Assessing Learners	SEM	SE	3	0		N	G50		0
		ELICID	I E CDAI	Outcomes in Classrooms and Other Settings DES A-F, CR, PR REQUISITE: EDTE 6600) and 7150								
			SE DESC		paches for obsestings. Focus intended by the eaching and leading, specialized	s will be d he instruct arning, es or alterna	lirected to ctor and/or specially re ative currie	a) questio r the obser esearch or	ns or concerns gover and/or relevanthe teaching and	uiding the nt others. I learning	interest, b) Emphasis of school su	paradigma will be plac ubjects, ma	tic or ced on anaging
EHS	TEDU	EDTE		Dynamics of Curriculum Change	LEC	LE	3	0		Ν	G50		0
				DES A-F, PR REQUISITE:									
FIIO	TEDII		SE DESC	,	1.50		0	0			050		0
EHS	TEDU			Des A-F, PR REQUISITE:	LEC	EL	3	0		N	G50		0
			SE DESC										
EHS	TEDU			Foundations of Elementary Reading Instructions	SEM	EL	3	0		N	G50		0
				DES A-F, CR, PR REQUISITE:		_	-	,					ŭ
		COURS	SE DESC	: Critical evaluation of literature on recent research, obj									

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philosophies of education on current thinking and practices in reading/literacy.

recent trends and emphases in teaching practices. Analysis of the impact of the history of reading/literacy instruction, dominant theories of learning and

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College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
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, ob recent trends and emphases in teaching practices. An philosophies of education on current thinking and pra	nalysis of the in	npact of t	ne history						
EHS	TEDU	EDTE 7210 Foundations of Language Instruction	SEM	EL	3	0		N	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: In-depth study of the issues surrounding diversity and	the instruction	of readir	ıg/literacy.						
EHS	TEDU	EDTE 7210 Foundations of Language Instruction	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
E110	TEDU	COURSE DESC: In-depth study of the issues surrounding diversity and			-	40			050		
EHS	IEDU	EDTE 7220 Diagnosis: Reading/Language	SEM	SE	3 to 10	10		N	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: EDTE 7200			- J ///		(l l l. l				
E110	TEDU	COURSE DESC: Provides an in-depth examination of issues surroundi	-		-		iths and problems		050		0
EHS	IEDU	EDTE 7220 Diagnosis: Reading/Language ELIGIBLE GRADES A-F, CR, PR REQUISITE: EDTE 7200	SEM	EL	3 to 10	10		N	G50		0
		COURSE DESC: Provides an in-depth examination of issues surroundi		nont of ro	adina/litor	aou etrope	the and problems				
EHS	TEDII	EDTE 7230 Laboratory Reading/Language	SEM	SE	3 to 10	10	juis and problems	N	G50		0
LIIO	ILDU	ELIGIBLE GRADES A-F. CR. PR REQUISITE: EDTE 7220		3L	3 10 10	10		IN	G50		0
		COURSE DESC: Provides an in-depth study of the pedagogical issues		a inetruct	ion of stud	ente with	reading/literacy n	robleme C	`andidates	will have a	practical
		experience working with these students.	Surrounding th	e iiisii uci	ion or stud	CIIIS WILII	reading/interacy p	iobieilis. C	anuluales	wiii iiave a	practical
EHS	TEDU	EDTE 7230 Laboratory Reading/Language	PRA	PR	3 to 10	10		N	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: EDTE 7220	0								
		COURSE DESC: Provides an in-depth study of the pedagogical issues	surrounding th	e instruct	ion of stud	ents with	reading/literacy p	roblems. C	Candidates	will have a	practical
EHS	TEDII	experience working with these students. EDTE 7230 Laboratory Reading/Language	SEM	EL	3 to 10	10		N	G50		0
LIIO	ILDU	ELIGIBLE GRADES A-F, CR, PR REQUISITE: EDTE 7220		LL	3 10 10	10		14	030		0
		COURSE DESC: Provides an in-depth study of the pedagogical issues		e instruct	ion of stud	ents with	reading/literacy n	rohlems C	andidates:	will have a	nractical
		experience working with these students.	ourrounding th	0 111011 401	1011 01 0100	CITIO WILLI	reading/interdey p	TODIOTTIO. C	analaatoo	wiii riavo a	praotioai
EHS	TEDU	EDTE 7240 Literature for Children and Adolescents	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Seminar in critical analysis of research and theory rela	ated to childrer	n's and ac	lolescent l	iterature.	Opportunity to stu	dy individu	ıal problem	S.	
EHS	TEDU	EDTE 7260 Secondary Reading Instruction	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: EDTE 7220	0								
		COURSE DESC: Materials, methods, and techniques of secondary rea difficulties and adaptation of materials and teaching n adolescent student with reading/literacy difficulties. Ir school.	nethods for cor	itent area	instruction	n. This cou	urse contains a pr	acticum ex	kperience w	orking with	n an
EHS	TEDU	EDTE 7260 Secondary Reading Instruction ELIGIBLE GRADES A-F, CR, PR REQUISITE: EDTE 7220	LEC	LE	3	0		N	G50		0
		COURSE DESC: Materials, methods, and techniques of secondary rea		for toach	ning adolo	cont loan	nore of various ab	ilitios Em	obacic on d	iagnosis of	f roading
		difficulties and adaptation of materials and teaching n adolescent student with reading/literacy difficulties. Ir school.	nethods for cor	itent area	instruction	n. This cou	urse contains a pr	acticum ex	kperience w	orking with	n an
EHS	TEDU	EDTE 7260 Secondary Reading Instruction	PRA	PR	3	0		N	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: EDTE 7220	0								
		COURSE DESC: Materials, methods, and techniques of secondary rea difficulties and adaptation of materials and teaching n adolescent student with reading/literacy difficulties. Ir school.	nethods for cor	itent area	instruction	n. This cou	ırse contains a pr	acticum ex	kperience w	orking with	n an
EHS	TEDU	EDTE 7300 Curriculum in Mathematics Education	LEC	EL	3	0		Ν	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Critical evaluation of literature and recent research or							oblems and	issues, re	cent
		trends and emphases in teaching practices. Impact of			-		hies of education.				
EHS	TEDU	EDTE 7300 Curriculum in Mathematics Education	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Critical evaluation of literature and recent research or trends and emphases in teaching practices. Impact of							oblems and	issues, re	cent

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	7370	Piaget's Theory of Construc	tivism and Its	DIS	DI	3	0	·	N			0
			E CDAI	Application in Education DES A-F, PR	REQUISITE:									
		COURS			Piaget¿s Constructivism by e	examining his	own writin	nas In this	s course w	e will read togeth	er from ho	ooks written	hy Pianet	s and
		000110	L DLOC		ducational practice and ped		JVVII VVII(III	igo. III (III	3 COUISC W	wiii read togeti	ici ilolli be	JORS WITHOUT	by r laget	, 3 and
EHS	TEDU	EDTE	7370	Piaget's Theory of Construct Application in Education	tivism and Its	SEM	SE	3	0		N			0
				DES A-F, PR	REQUISITE:									
		COURS		discuss how it relates to e	Piaget¿s Constructivism by educational practice and ped	agogy.				e will read togeth		ooks written	by Piaget,	
EHS	TEDU	EDTE		Piaget's Theory of Construct Application in Education		DIS	EL	3	0		N			0
				DES A-F, PR	REQUISITE:									
		COURS	E DESC	discuss how it relates to e	Piaget¿s Constructivism by educational practice and ped	examining his o agogy.	own writin			e will read togeth	ner from bo	ooks written	by Piaget,	s and
EHS	TEDU		7370	Piaget's Theory of Construct Application in Education		SEM	EL	3	0		N			0
				DES A-F, PR	REQUISITE:									
		COURS		discuss how it relates to e	Piaget¿s Constructivism by educational practice and ped		own writin				er from bo	ooks written	by Piaget	s and
EHS	TEDU			Curriculum in Science Educ		LEC	EL	3	0		N	G50		0
				DES A-F, CR, PR	REQUISITE:									. ,
		COURS	E DESC	philosophies of education	ion, curriculum problems, iss on current curriculum chang mphasis on historical develo	jes in science.	Critical re	eview of e	xisting con	ventional prograi	ns used as	s a backgro	und for exa	amining
EHS	TEDU	EDTE	7400	Curriculum in Science Educ	ation	LEC	LE	3	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS		philosophies of education experimental programs. E programs.	ion, curriculum problems, iss on current curriculum chang mphasis on historical develo	ges in science. opment of scier	Critical re	eview of eation from	xisting con dominand	ventional progra	ns used as and aesth	s a backgro letics to mod	und for exa	amining imental
EHS	TEDU	EDTE ELIGIBL		Inquiry and Value Clarificati DES A-F, CR, PR	on in Social Studies REQUISITE:	SEM	EL	3	0		N	G50		0
		COURS	E DESC	 Critical discussion of curri- teaching, inquiry, problem 	cula for the social sciences, -based and service learning	social life in cla , teaching of so	assrooms ocial stud	, schools a	and comm	unities, and socia	al justice. E	Emphasis is	placed on	active
EHS	TEDU			Inquiry and Value Clarificati DES A-F, CR, PR	on in Social Studies REQUISITE:	SEM	SE	3	0		N	G50		0
		COURS		: Critical discussion of curri	cula for the social sciences, -based and service learning				and comm	unities, and socia	al justice. E	Emphasis is	placed on	active
EHS	TEDU			Readings and Research in HDES A-F, CR, PR	-	SEM	SE	1 to 6	6		N	G50		0
		COURS			literature on human develop		d to class	sroom exp	erience in	preschool throug	h adolesce	ence. Indep	endent pro	jects and
EHS	TEDU	EDTE	7600	Readings and Research in H	'	SEM	EL	1 to 6	6		N	G50		0
				DES A-F, CR, PR	REQUISITE: Permission									
		COURS		solving selected education		ment as relate		sroom exp		preschool throug	h adolesce	ence. Indep	endent pro	jects and
EHS	TEDU			Advanced Seminar in Educa		SEM	SE	3	0		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
		COURS			e and research in education	'								_
EHS	TEDU			Advanced Seminar in Educa		SEM	EL	3	0		N	G50		0
		COURS		DES A-F, CR, PR	REQUISITE:	Dronoration -	of roosser-	h nronos-	ı					
		COURS	ב הבפנ	. Review of current literatur	e and research in education	. rreparation o	nresearc	ii proposa	II.					

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU			Curriculum and Instruction	Practicum	PRA	PR	1 to 6	12		N	G50		0
				DES A-F, CR, PR	REQUISITE: EDTE 7150									
		COURS	SE DESC	learning processes, b) sy change initiatives, c) app	perience in a classroom or otlestematic documentation and slication of an action inquiry frand/or preparation of a manusc	analysis of cur amework to gu	riculum a	and/or inst e participa	ructional p nt-observa	rocesses and/or o	curriculum	change and	d/or instruc	ctional
EHS	TEDU	EDTE	8000	Advanced Dynamics of Hu	man Learning	LEC	EL	3	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: Master's deg	gree								
			SE DESC	impact on human learnin	•	man developn		llysis of pr		future social and	cultural ch	anges and	their poten	tial
EHS	TEDU			Advanced Dynamics of Hu DES A-F, CR, PR	man Learning REQUISITE: Master's deg	LEC gree	LE	3	0		N	G50		0
		COURS	SE DESC	Study and critique of maj	or theories of learning and hu	man developn	nent; ana	llysis of pr	esent and	future social and	cultural ch	anges and	their poter	ıtial
EHS	TEDU			Dynamics of Change in Ed		SEM	SE	3	0		N	G50		0
			SE DESC		es, concepts, and strategies a	ind roles of ch	ange age	ents as rela	ated to cha	ange in education				
EHS	TEDU			Writing for Publication	50, 00.100pt0, a.i.a oa atogioo a	LEC	LE	3	0	90 0	N	G50		0
				DES A-F, PR	REQUISITE: Permission									
		COURS	SE DESC	This course is designed familiar with editorial policriteria. The course will of	o introduce doctoral students cies of relevant periodicals, id culminate in a manuscript or a	to the profess entify various	professio	nal public	ation outle	ts and review a m				
EHS	TEDU			Seminar in Theories and Property A.F., CR, PR	ractices for Mentoring REQUISITE:	SEM	SE	3	0		N	G50		0
			SE DESC		research, issues, and new dir	ections in the	study of r	mentoring	and devel	opment of mentor	ring praction	ces and pro	grams in s	chools
EHS	TEDU	EDTE	8200	Research and Curriculum i Reading	•	SEM	EL	3 to 10	10		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: EDTE 7200									
		COURS	SE DESC		ature and recent research on teaching practices. Impact of						current pro	oblems and	issues, red	cent
EHS	TEDU	EDTE	8200	Research and Curriculum i Reading	n Elementary Education	SEM	SE	3 to 10	10		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: EDTE 7200									
		COURS	SE DESC		ature and recent research on teaching practices. Impact of						current pro	oblems and	issues, re	cent
EHS	TEDU			Research and Curriculum i	-	SEM	SE	3 to 10	10		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR										
			SE DESC		opic restricted to some aspect	t/level of readi	ng instruc	ction.						
EHS	TEDU			Research and Curriculum i	•	SEM	EL	3 to 10	10		N	G50		0
				DES A-F, CR, PR	REQUISITE: EDTE 7200									
			SE DESC		opic restricted to some aspect		-							
EHS	TEDU	EDTE		Researh and Curriculum: L Reading/Literacy Program		SEM	EL	3 to 10	10		N	G50		0
				DES A-F, CR, PR	REQUISITE: EDTE 7210									
			SE DESC	•	opic restricted to some aspect	•	-							
EHS	TEDU			Researh and Curriculum: L Reading/Literacy Program		SEM	SE	3 to 10	10		N	G50		0
				DES A-F, CR, PR	REQUISITE: EDTE 7210									
			SE DESC		opic restricted to some aspect	_	age arts	instructior						
EHS	TEDU			Practicum in Mathematics		LAB	LB	1 to 3	3		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
			SE DESC		ath prior to the professional in									
EHS	TEDU			Seminar in Social Studies (DES A-F, PR	Curriculum REQUISITE:	SEM	SE	3	0		N	G50		0
			SE DESC	Focuses on the foundation	ons of social studies education		n analysi	s of variou	ıs schools	of thought in the	social stud	lies, past ar	nd present,	as well

as school systems and delivery of the social studies curriculum.

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College	Dept	Subj Cat# 1	Fitle	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE 8510 S	Seminar in Social Studies Research SA-F, PR REQUISITE: EDTE 8500	SEM	SE	3	0		N	G50		0
		COURSE DESC:	Review of the social studies research literature. It inclusing significant research publications.	udes a focus o				ured in the field's n	najor sch	olarly journa	als as well	other
EHS	TEDU	ELIGIBLE GRADE	• •		EL	3	0		N	G50		0
		COURSE DESC:	Identification of reasonable problems that can be rese	earched in socia	al studies	and deve	lopment o	f appropriate resea	rch desi	gn.		
EHS	TEDU	EDTE 8520 S ELIGIBLE GRADE	Seminar in Social Studies Education Research ES A-F, CR, PR REQUISITE: EDTE 8510	SEM)	SE	3	0		N	G50		0
		COURSE DESC:	Identification of reasonable problems that can be rese	arched in socia	al studies	and deve	lopment o	f appropriate resea	rch desi	gn.		
EHS	TEDU	EDTE 8700 I	egal Issues in Special Education	SEM	EL	3	0		N	G50		0
		ELIGIBLE GRADE	-	required								
		COURSE DESC:	Provides an in-depth and critical study of the historica service systems for people with disabilities. Particular environments.									
EHS	TEDU	EDTE 8700 I	∟egal Issues in Special Education	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADE	ES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC:	Provides an in-depth and critical study of the historica service systems for people with disabilities. Particular environments.									
EHS	TEDU	E	Critical Issues and Current Trends in Special Education	SEM	EL	3	0		N	G50		0
		ELIGIBLE GRADE	ES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC:	Examination of the most salient issues and questions confront the profession will be analyzed and evaluate manner in which special education teachers and adm needs are delivered instruction in public school setting administrators in the delivery of quality services within	d, investigated, inistrators are p gs, with particul limited resourd	, and colle profession lar attention ce environ	ectively dis nally prepa on being g nments	scussed al ared, as we given to the	ong with trends that ell as the means b	at are pro y which c es facing	foundly alte hildren with special edu	ering both to diverse le	the earning
EHS	TEDU	E .	Critical Issues and Current Trends in Special Education	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADE	ES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC:	Examination of the most salient issues and questions confront the profession will be analyzed and evaluate manner in which special education teachers and adm needs are delivered instruction in public school setting administrators in the delivery of quality services within	d, investigated, inistrators are p gs, with particul	and colle profession ar attention	ectively dis nally prepa on being g	cussed al	ong with trends that ell as the means by	at are pro y which c	foundly alte hildren with	ering both t diverse le	the arning
EHS	TEDU		Applied Research in Disablilites	SEM	EL	3	0		I	G50		0
		ELIGIBLE GRADE COURSE DESC:	S A-F, CR, PR REQUISITE: Permission Designed to provide an overview of applied research methodology employed, including literature reviews, e qualitative research, and meta-analysis. Specific studies applied research. Complete a research proposal as a quality services within limited resource environments	in disabilities a experimental ar lies/papers in e	nd Specia nd quasi-e each area	al Education experiment are analy:	tal design: zed and c	s, single-subject de ritiqued, with an er	esigns, ap nphasis c	oplied quan	titative res	earch, ctices in
EHS	TEDU		Applied Research in Disablilites	SEM	SE	3	0		I	G50		0
		ELIGIBLE GRADE COURSE DESC:	S A-F, CR, PR REQUISITE: Permission Designed to provide an overview of applied research methodology employed, including literature reviews, e qualitative research, and meta-analysis. Specific studiative research. Complete a research proposal as a quality services within limited resource environments	in disabilities a experimental ar lies/papers in e	nd Specia nd quasi-e each area	al Education experiment are analy:	tal design: zed and c	s, single-subject de ritiqued, with an er	esigns, ap nphasis c	oplied quan	titative res	earch, ctices in
EHS	TEDU	ELIGIBLE GRADE		LEC	LE	1 to 15	999		N	G50		0
		COURSE DESC:	Specific course content will vary with offering.									
EHS	TEDU	ELIGIBLE GRADE		LEC	EL	1 to 15	999		N	G50		0
		COURSE DESC:	Specific course content will vary with offering.									
EHS	TEDU	EDTE 8912 F ELIGIBLE GRADE COURSE DESC:	Research and Curriculum: Language and Literacy ES A-F, CR, PR REQUISITE: EDTE 7200 Supervised field experiences in reading.	FLD	FE	3 to 10	10		N	G50		0

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SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	le	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU		acticum in Special Education	PRA	PR	1 to 10	10		I	G50		0
		ELIGIBLE GRADES										
		COURSE DESC:	Provides applied learning experiences in a univer produces a tangible product. Experiences may ir materials development, professional development professionals in special education, related service research with practical application to enhance special education.	nclude: college tead at to educators, polices, an/or their profe	ching, pro icy develo essional c	ogram deve opment, an olleagues.	elopment, d/or progr It will be a	grant writing, curri am management. a field based inves	culum an Candidat	d/or prograi tes will colla	m developr borate with	ment, n
EHS	TEDU	EDTE 8920 Pr	acticum in Special Education	SEM	SE	1 to 10	10		I	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE: Permis	sion required								
		COURSE DESC:	Provides applied learning experiences in a univer produces a tangible product. Experiences may in materials development, professional development professionals in special education, related service research with practical application to enhance special education.	nclude: college tead at to educators, polices, an/or their profe	ching, pro icy develo essional c	ogram deve opment, an olleagues.	elopment, d/or progr It will be a	grant writing, curri am management. a field based inves	culum an Candidat	d/or prograi tes will colla	m developr borate with	ment, n
EHS	TEDU	EDTE 8920 Pr	acticum in Special Education	PRA	EL	1 to 10	10		I	G50		0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE: Permis	sion required								
		COURSE DESC:	Provides applied learning experiences in a univer produces a tangible product. Experiences may in materials development, professional development professionals in special education, related service research with practical application to enhance special education.	nclude: college tead at to educators, poli es, an/or their profe	ching, pro icy develo essional c	ogram deve opment, an olleagues.	elopment, d/or progr It will be a	grant writing, curri am management. a field based inves	culum an Candidat	d/or prograi tes will colla	m developr borate with	ment, n
EHS	TEDU	EDTE 8921 Pr ELIGIBLE GRADES	acticum in Secondary Education English B. A-F, CR, PR REQUISITE:	PRA	PR	1 to 6	6		N	G50		0
		COURSE DESC:	In-depth study of the school system and its English		critique by	y faculty an	d report b	y student using av	/ailable re			
EHS	TEDU	La	acticum in Secondary Education- Modern Forei Inguages	i gn PRA	EL	1 to 6	6		N	G50		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	In-depth study of the school system and its mode	rn foreign languag	e curriculi	um with cri	tique by fa	aculty and report u	sing avail		rch.	
EHS	TEDU		acticum in Secondary Education- Modern Forei Inguages	ign PRA	PR	1 to 6	6		N	G50		0
		ELIGIBLE GRADES										
		COURSE DESC:	In-depth study of the school system and its mode					aculty and report u	sing avail		ch.	
EHS	TEDU		acticum in Science Education	PRA	PR	1 to 6	6		N	G50		0
		ELIGIBLE GRADES										
		COURSE DESC:	In-depth study of theory and foundations of science education in schools.			·		en school system;	analysis		as it applie	
EHS	TEDU		dependent Study in Education	IND	IS	1 to 8	8		I	G50		0
		ELIGIBLE GRADES										
		COURSE DESC:	Pre-dissertation independent doctoral study to inc		-		-	ent knowledge.				
EHS	TEDU		esearch in Mathematics Education	RSC	EL	1 to 6	6		N	G50		0
		ELIGIBLE GRADES										
=116		COURSE DESC:	Research design and methodology in scientific in	-		4	_			0.50		_
EHS	TEDU		esearch in Mathematics Education	RSC	RS	1 to 6	6		N	G50		0
		ELIGIBLE GRADES										
		COURSE DESC:	Research design and methodology in scientific in	•								
EHS	TEDU		esearch in Science Education	RSC	RS	1 to 6	6		N	G50		0
		ELIGIBLE GRADES										
		COURSE DESC:	Critical evaluation of recent research on objective									
EHS	TEDII	EDTE 8950 Di	investigations studied in detail. Review of microfil	m research studies	s and abs TH	tracts mad	e to identi 15	iy areas and probl	iems requ	G50	research.	0
LIIO	ובטט	ELIGIBLE GRADES		IIIL	111	1 10 10	10		IN	030		U
		COURSE DESC:	Dissertation research.									
EHS	TEDU	T3 4730 Ch	nildhood in America and its Historical and ociocultural Impact on the Society in Which We	SEM Live	EL	3	0	3	N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Students synthesize not only many different disci- our views of children at the beginning of the 21st those changes.	plines and media,								

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those changes.

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	Set Aside
EHS	TEDU	T3	4730	Childhood in America and its Historical and	SEM	SE	3	0	3	N	U30		0

Sociocultural Impact on the Society in Which We Live REQUISITE: Sr only ELIGIBLE GRADES A-F

COURSE DESC:

Students synthesize not only many different disciplines and media, but also past and present to synthesize an understanding of historical views of children, our views of children at the beginning of the 21st century and trends for the American idea of children in the next few decades and what will precipitate

ENT	Dept	Subj Cat # Title			Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Set Aside
	AVN		duction to Aviation		LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES A		REQUISITE:									
				erview of aviation history, go an airline flight from takeof		, types of	air carrier	aircraft, a	and the important	ce of the air	r transporta	tion indust	ry.
ENT	AVN	AVN 1100 Priva	ate Pilot Ground School	•	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A	A-F	REQUISITE:									
				ruction covering radio navig		ology, FA	A regulation	ons, comn	nunications, aircr	aft constru	ction, and p	erformanc	e data to
ENT	AVN		neet requirements of Priva ate Pilot Flight Course	te Pilot-Airplane Knowledge	e Test. LAB	LB	3	0		1	U30		
LIVI	AVIN	ELIGIBLE GRADES A	_	REQUISITE: Permission		LD	5	0		'	030		,
				irements for Private Pilot C									
ENT	AVN		ate Pilot Flight Course	illerilerits for i fivate i flot o	LEC	LE	1.5	0		1	U30		
⊏IN I	AVIN	ELIGIBLE GRADES A	_	REQUISITE: Permission				U		1	030		
					•	IVIN Z4UA	1						
-NIT	A \ /A I			irements for Private Pilot C			4 5	0			1120		
ENT	AVN		ate Pilot Flight Course	REQUISITE: Permission	LEC	LE VAL 240D	1.5	0		ı	U30		(
		ELIGIBLE GRADES A	,		'	(VIN 240B)						
				irements for Private Pilot C		. 5							
ENT	AVN		te Pilot Flight Transfer (LAB	LB	1	0		ı	U30		(
		ELIGIBLE GRADES A		REQUISITE: Permission	•			-		=:: .			
			Oual and solo flight instruct filot certification included.	tion in cross-country naviga	tion by pilotage	e, dead re	eckoning, a	and use of	f VOR, NDB, and	d HSI. Fligi	nt test prepa	aration for	private
ENT	AVN	AVN 2900 Spec	cial Topics in Aviation		LEC	EL	1 to 15	999		N	U30		
		ELIGIBLE GRADES A	A-F, CR	REQUISITE:									
		COURSE DESC: S	Specific course content will	vary with offering.									
ENT	AVN	AVN 2900 Spec	cial Topics in Aviation		LEC	LE	1 to 15	999		N	U30		
		ELIGIBLE GRADES A	A-F, CR	REQUISITE:									
		COURSE DESC: S	Specific course content will	vary with offering.									
ENT	AVN	AVN 3000 Aviat	tion Laws and Regulatio	ns	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A	∖- F	REQUISITE: AVN 1000 a	nd 1100								
				e, background, and understand ability, regulatory statutes, a									
ENT	AVN		tion Weather	ability, regulatory statutes, a	LEC	LE	3	0	3 011 AA, DO1, 1	N N	U30	e covereu.	
LIVI	AVIN	ELIGIBLE GRADES A		REQUISITE: AVN 1100 a			0	O		11	000		
		COURSE DESC: Id	dentification of aviation we	ather hazards that affect pi	ots, dispatche	rs, and ai	rport and	airline ma	nagement; famili	arization w	ith aviation	weather pr	oducts
				tion of weather interpretatio	-								
ENT	AVN		ument Pilot Ground Sch		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A		REQUISITE: AVN 1100									
		C	control procedures. Include	ruction covering various na es functions of ATC centers,	approach con							, ,	air traffic
CNIT	A \ / \ I		•	ument Pilot Airplane Knowle	•		2	0		N	1130		
ENT	AVN	AVN 3150 Aviat	,	DECLUCITE: AVAI 1100	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES A		REQUISITE: AVN 1100		in alredia	a. £ al a			. 4			
		te	erms, prevention methodo	from management and pilo logy, effective safety progra									
	A \ /A I		egulatory requirements.	!	1.50		0	0	4.1	N.	1100		-
ENT	AVN		essional Aviation Comm		LEC	EL	3	0	1J	N	U30		7
		ELIGIBLE GRADES A		REQUISITE: Tier I Englis	•	,							
		S	kills, both individually and	with an emphasis on profe collaborative, which are ap	propriate for a	viation pro	ofessional	s. Utilizes	strategic manag	erial comm	unication sl	cills in ana	
-NT	A 1 / 1.			situations and choosing the							-	al needs.	_
ENT	AVN	AVN 3250J Profe ELIGIBLE GRADES A	essional Aviation Comm N-F	unication REQUISITE: Tier I Englis	LEC h and (Jr or Sr	LE)	3	0	1J	N	U30		7
		COURSE DESC: J	unior Composition Course	with an emphasis on profe collaborative, which are ap	ssional aviatio	n commu							

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	AVN	AVN 3400 Cross-Country Flight	LAB	LB	3	0		I	U30		0
		ELIGIBLE GRADES A-F, PR REQUISITE: Permission	n required								
		COURSE DESC: Flight training consisting of VFR cross-country flights	and basic attitu	ide instru	ment flying	J.					
ENT	AVN	AVN 3500 Commercial Pilot Ground School	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: AVN 1100	and 3100								
		COURSE DESC: FAA mandated ground instruction covering advanced						struction	and perform	nance, the	ories of
		flight, weight and balance, and instruments to meet re				irplane Kn	owledge Test.				
ENT	AVN	AVN 3600 The National Airspace System	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: AVN 1100									
		COURSE DESC: Air Traffic Control (ATC) Procedures used to separate					d navigation in the			ystem (NA	
ENT	AVN	AVN 3600 The National Airspace System	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: AVN 1100									
		COURSE DESC: Air Traffic Control (ATC) Procedures used to separate					d navigation in the			ystem (NA	
ENT	AVN	AVN 3700 Aircraft Systems & Powerplants	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: AVN 3500									
		COURSE DESC: In-depth study of simple and complex aircraft powerp					nental systems.				
ENT	AVN	AVN 3800 General Aviation Operations and Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: AVN 1000			,	,					
		COURSE DESC: A study of General Aviation including FBO's, marketi and other general aviation enterprises are studied. Tr								licable to I	-BO's
ENT	AVN	AVN 3900 Airline Operations Management	LEC	LE	3	0	need for a busines	N	U30		0
LIVI	AVIV	ELIGIBLE GRADES A-F REQUISITE: AVN 1000				-	d (Jr or Sr)	14	000		O
		COURSE DESC: To give a broad understanding of the air transportation		•		,	,	Tonics	cover econo	mics of air	lines
		managerial aspects, international aviation, and caree		tile major	managen	ioni iunoi	ions with an all line	o. Topics	COVCI CCOIIC	inics of all	111100,
ENT	AVN	AVN 4000 Instrument Flight Course	LAB	LB	3	0		1	U30		0
		ELIGIBLE GRADES A-F, PR REQUISITE: Permission	n required								
		COURSE DESC: Instruction in flight by sole reference to instruments.	Preparation for	instrume	nt rating.						
ENT	AVN	AVN 4050 Advanced Cross Country Flight	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES A-F, PR REQUISITE: AVN 4000									
		COURSE DESC: Dual and solo Visual and Instrument cross country flig	ght.								
ENT	AVN	AVN 4100 Aviation Ground Instructor Ground School	TUT	TU	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: AVN 3500									
		COURSE DESC: Comprehensive course covering aeronautical knowle include, but not limited to, private pilot, navigation, we and fundamentals of instruction for teachers of aviation	eather, federal	regulation	s, theory o	of flight, ai	rcraft performance	e, radio co			
ENT	AVN	AVN 4150 Instrument Proficiency Check	LAB	LB	1	0		N	U30		0
	71111	ELIGIBLE GRADES CR, F REQUISITE: Instrument		LD	'	O			000		O
		COURSE DESC: Provides review of instrument procedures to meet FA	•	irements							
ENT	AVN	AVN 4200 Commercial Flight	LAB	LB	2	0		N	U30		0
LIVI	71111	ELIGIBLE GRADES A-F, PR REQUISITE: AVN 4050	L/\D	LD	_	O			000		O
		COURSE DESC: Flight instruction in single engine complex airplane. F	Prenaration for	Commerc	rial Pilot C	ortificato /	76EI				
ENT	AVN	AVN 4300 Multi-Engine Flight Course	LAB	LB	2	0	TOLL.	N	U30		0
LINI	AVIN	ELIGIBLE GRADES A-F, PR REQUISITE: Commercia			2	U		14	030		U
		COURSE DESC: FAA mandated instruction to meet FAA Practical Tes			rtification :	as Comma	arcial Pilot AMEI	Procedur	es will inclu	de hut are	not
		limited to; those with both engines operative, with 1 e performance, en route operations, and single-engine	engine inoperati	ve (feathe	ered), sing						
ENT	AVN	AVN 4350 Flight Engineer	TUT	TU	3	0		1	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Permission	n required and	commerci	al pilot cer	tificate					
		COURSE DESC: Comprehensive course covering aeronautical knowle meteorology, aircraft manuals, and aircraft systems.								odynamics,	
ENT	AVN	AVN 4400 Flight Instructor Ground School	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: AVN 3500									
		COURSE DESC: FAA mandated ground instruction on FAA regulations and engine performance, and fundamentals of instruction and Explane Knowledge Test.									

College	Dept	Subj	Cat#	Title	e			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
ENT	AVN	AVN	4450	Flig	ht Instructor Flight Cours	e		LAB	LB	3	0		N	U30			0
		ELIGIBL COURS			A-F, PR		passed					structing and flight		·	nowledge	tests	
					FAA mandated ground and		on with emph					ers and flight from					
ENT	AVN	AVN ELIGIBL		DES		REQUISITE:		TUT	TU	3	0		N	U30			0
ENT	A \ / \ I	COURS			Comprehensive course cov Flight Instructor - Instrumer	nt Knowledge I						r - Instrument ratin	-		for FAA C		^
ENT	AVN		E GRAI	DES	trument Instructor Flight (A-F, PR	REQUISITE:	•			2	0		N	U30			0
		COURS			Review of instrument cours	se with emphas	sis on how to										_
ENT	AVN	AVN			P Ground Instruction	DE011101TE		TUT	TU	3	. 0		. I	U30			0
		ELIGIBL								-		cial multi-engine ra	-	. D lati	D 'd		
ENT	AVN	COURS			Comprehensive course covaeronautical requirements Iti-Engine Cross-Country	for airline trans	sport pilot writ								ons. Provid		0
LINI	AVIN	ELIGIBL	E GRAI	DES		REQUISITE:	AVN 4300 a	ind AVN major	r	l a a b n i a u a a			IN	030			U
ENT	A \ / A I				,	0		'	U	'			N.I	1100			^
ENT	AVN	AVN		•	t Instructor Operations	•		LAB	LB	2	0		N	U30			0
					,		0					nerical multiengine			ťi		
ENT	A	COURS			FAA mandated flight instru- procedures.		ingine operati		·			aneuvers, and prac		Ü	ti-engine		^
ENT	AVN	AVN			P Multi-Engine Flight Cou		0	LAB	LB	2	0		N	U30			0
		COURS			A-F, PR Comprehensive course covinstrument procedures.	REQUISITE: vering aircraft s		•		-	-	erodynamics. Fligh	t includinç	g proficienc	y maneuve	ers and	
ENT	AVN	AVN	4750	Inte	ernship in Aviation Operat	ions		TUT	TU	2 to 16	16		N	U30			0
LIVI	AVIV	ELIGIBL				REQUISITE:	Parmission I				10		14	030			U
		COURS			Internship program in selec				•								
ENT	AVN	AVN			siness in Aviation	ded licius of a	viation under	LEC	EL	3	0	3	N	U30			0
□IN I	AVIN	ELIGIBL				REQUISITE:	Δ\/NI 3000 a			-		3	IN	030			U
		COURS			This capstone is a study of various aviation business n consultants. The result will	business avia	tion operatior	ns, manageme research meth	ent and fin ods to act	ance to in tual cases	clude corp from busi	ness partners and				BO), and	b
ENT	AVN	AVN	4800		siness in Aviation			LEC	LE	3	0	3	N	U30			0
		ELIGIBL			A-F	REQUISITE:	AVN 3900 a	ind (MGT 2000	0 or MGT	2100) and	Sr only						
		COURS	SE DESC) :	This capstone is a study of various aviation business n consultants. The result will	nodels. Studer	nts will apply i	research meth	ods to act	tual cases	from busi	ness partners and				BO), and	t
ENT	AVN	AVN	4850	Ad	vanced Aircraft and Flight	Crew Operat	ions	LEC	LE	3	0		N	U30			0
		ELIGIBL	LE GRAI	DES	A-F	REQUISITE:	AVN 4300										
		COURS	E DESC):	Introduction to advanced fli management (CRM) techn interview and training/quali	iques. The pra	ctical portion	includes simu	lated indu	ıstry-orient	ed flight t	raining (air carrier i	nstrumen	t approach	procedure	es,	١.
ENT	AVN	AVN ELIGIBL			vanced Aircraft and Flight A-F	Crew Operat		LAB	LB	3	0		N	U30			0
		COURS	SE DESC):	Introduction to advanced fli management (CRM) techn interview and training/quali	iques. The pra	ctical portion	includes simu	lated indu	ıstry-orient	ed flight t	raining (air carrier i	nstrumen	t approach	procedure	es,	١.
ENT	AVN	AVN ELIGIBL	4860 LE GRAI		nciples of Corporate Fligh A-F	t Operations REQUISITE:	AVN 4850	LEC	LE	3	0		N	U30			0
		COURS	E DESC):	Corporate pilot standards a also cover aircraft systems												
ENT	AVN	AVN ELIGIBL			rporate Flight Operations A-F	Internship REQUISITE:	AVN 4860	TUT	TU	3	0		N	U30			0
		COURS	E DESC) :	An internship working for C flight operations in single-e										lot in corpo	orate	

MASTER CURRICULUM FILE COURSE LISTING 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	
ENT	AVN	AVN	4890	Transition to Aviation Ind	ustry	LEC	LE	3	0		N	U30		0	-
		ELIGIB	LE GRAI	DES A-F	REQUISITE: AVN majo	or or minor and (Jr or Sr)								
		COUR	SE DESC		ses to improve communication writing, interviewing, goal set		0		0	0				dustry.	
ENT	AVN	AVN	4900	Special Topics in Aviation	1	LEC	EL	1 to 15	999		N	U30		0	ſ
		ELIGIB	LE GRAI	DES A-F, CR	REQUISITE:										
		COUR	SE DESC	Specific course content	will vary with offering.										
ENT	AVN	AVN	4900	Special Topics in Aviation	1	LEC	LE	1 to 15	999		N	U30		0)
		ELIGIB	LE GRAI	DES A-F, CR	REQUISITE:										
		COUR	SE DESC	: Specific course content	will vary with offering.										

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	}
ENT	CE	CE	2000	Civil Engineering Fundame	ntals	LEC	EL	1	0		N	U30			0
		ELIGIE	LE GRAI	DES A-F	REQUISITE:										
		COUR	SE DESC		ring profession and specializa									ental	
ENT	CE	CE		Civil Engineering Fundame		LEC	LE	1	0		N	U30			0
			LE GRAI		REQUISITE:										
		COUR	SE DESC	: Overview of civil enginee	ring profession and specializa urriculum, advising responsibi	ation areas, va	lue of pro	ofessional	organizati	ons and lifelong lea	arning, in	troduction to	o departme	ental	
ENT	CE	CE	2010	Civil Engineering Computa		LAB	LB	3	uesign co	nicepi, and impact	N	U30	ili society.		0
LINI	OL		LE GRAI	0 0 1	REQUISITE: MATH 2302		LD	3	U		IN	030			U
			SE DESC		of problem solving, use of con		culations	applicatio	ns or prob	olem solving to civil	enginee	rina			
ENT	CE	CE		Civil Engineering Computa	-	LEC	LE	3	0	nom conving to orvi	N	U30			0
LIVI	OL		LE GRAI		REQUISITE: MATH 2302			O	O		14	000			0
			SE DESC		of problem solving, use of con		culations.	applicatio	ns or prob	olem solving to civil	enginee	rina.			
ENT	CE	CE		Elements of Land Surveyin		LAB	LB	3	0		N	U30			0
			LE GRAI	•	REQUISITE: ETM 2220										
		COUR	SE DESC	: Basic theory and field pra	actice in measurement of dista	ance, elevatior	n, and and	ale; bound	ary surve	ving; introduction to	GPS ar	nd photogram	mmetry.		
ENT	CE	CE	2100	Elements of Land Surveyin		LEC	LE	3	0	, 0,	N	U30	,		0
			LE GRAI	•	REQUISITE: ETM 2220										
		COUR	SE DESC	: Basic theory and field pra	actice in measurement of dista	ance, elevatior	n, and and	gle; bound	ary surve	ying; introduction to	GPS ar	nd photogram	mmetry.		
ENT	CE	CE	2160	Construction Engineering a		LEC	LE	3	0	•	N	U30	,		0
		ELIGIE	LE GRAI		REQUISITE:										
		COUR	SE DESC		engineering and managemen					ocess, design and o	construct	ion interface	e, competi	tive and	
ENT	CE	CE	2900	Special Topics in Civil Engi		LEC	EL	1 to 15	999		Ν	U30			0
		ELIGIE	LE GRAI	DES A-F, CR	REQUISITE:										
		COUR	SE DESC	: Specific course content w	vill vary with offering.										
ENT	CE	CE	2900	Special Topics in Civil Engi	ineering	LEC	LE	1 to 15	999		Ν	U30			0
		ELIGIE	LE GRAI	DES A-F, CR	REQUISITE:										
		COUR	SE DESC	: Specific course content w	vill vary with offering.										
ENT	CE	CE	3110	Route Engineering		LEC	LE	3	0		Ν	U30			0
		ELIGIE	LE GRAI	DES A-F	REQUISITE: CE 2100										
		COUR	SE DESC	: Horizontal and vertical cu	rves, geometric design of hig	hways, and ea	arth-work	distributio	n.						
ENT	CE	CE	3300	Structural Theory I		LEC	LE	3	0		Ν	U30			0
			LE GRAI		REQUISITE: CE 2010 an										
		COUR	SE DESC	structures.	ts, analysis of statically deterr	minate structur	es; influe	nce lines,	deflection	s, and introduction	to analys	sis of statica	Illy indeter	minate	
ENT	CE	CE		Structural Theory II		LEC	EL	3	0		N	U30			0
			LE GRAI		REQUISITE: CE 3300										
			SE DESC	,	for structures, slope deflection					uence lines, and in			ter method	ls.	
ENT	CE	CE		Structural Theory II		LEC	LE	3	0		N	U30			0
			LE GRAI		REQUISITE: CE 3300										
			SE DESC		for structures, slope deflection					uence lines, and in			ter method	ls.	
ENT	CE	CE		Fluid Mechanics	DE011101TE 0 1 11 1	LEC	LE	3	0		N	U30			0
			LE GRAI		REQUISITE: C or better i										
			SE DESC	boundary layers.	viscous and nonviscous fluids			and similitu					duction to		
ENT	CE	CE		Hydraulics Laboratory		LAB	LB	1	2		N	U30			0
			LE GRAI		REQUISITE: CE 3400 or										
			SE DESC		on principles, fluid and flow n					i.					
ENT	CE	CE		Applied Hydraulics & Hydro	••	LEC	LE	3	0		N	U30			0
			SLE GRAI		REQUISITE: CE 3400 an	,	,		4.1.	· · · · · · · · · · · · · · · · · · ·			1	1	
		COUR	SE DESC		ution in multi-loop networks, cle, groundwater flow, surface				rbines, un	irorm and nonunifo	rm flow i	n open char	neis, culv	еπ	

College	Dept	Subj Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 3420Y	Applied Hydraulics & Hydrology	LEC	LE	1.5	0		N	U30		0
		ELIGIBLE GRAD	****									
		COURSE DESC:	Flow and pressure distribution in multi-loop networks, hydraulics, hydrologic cycle, groundwater flow, surfac				ırbines, un	iform and nonunifo	rm flow i	in open cha	nnels, culv	ert
ENT	CE	CE 3420Z	Applied Hydraulics & Hydrology	LEC	LE	1.5	0		Ν	U30		0
		ELIGIBLE GRAD	ES A-F REQUISITE: C or better	in C E 340 and	I ISE 306	or concu	rent					
		COURSE DESC:					ırbines, un	iform and nonunifo	rm flow i	in open cha	nnels, culv	ert
ENT	CE	CE 3530	hydraulics, hydrologic cycle, groundwater flow, surfact Basics of Environmental Engineering	LEC	ater storaș EL	ge. 3	0		N	U30		0
LINI	OL	ELIGIBLE GRAD			LL	J	O		IN	030		U
		COURSE DESC:			ution of pi	roblems o	f environm	nental technologies	: waste r	nanagemen	t: drainage	e: and
			control of water, soil, and atmospheric pollution; socia						,		.,	,
ENT	CE		Basics of Environmental Engineering	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE GRAD										
		COURSE DESC:	Engineering concepts, theory, design, and practice as control of water, soil, and atmospheric pollution; social						; waste r	nanagemen	ıt; drainage	;; and
ENT	CE		Transportation Engineering	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE GRAD										
	0.5	COURSE DESC:	1 0 0 1					d multi-modal desig				
ENT	CE	CE 3700 ELIGIBLE GRAD	Geotechnical Engineering	LEC 2020	LE	4	0		N	U30		0
		COURSE DESC:	Soil compositions, physical and chemical properties,	and classification	ons; water	r moveme	ent and see	epage problems; co	nsolidat	ion and she	ar strength	ı;
	0.5		applications to earth structures, retaining walls, slope	•				oil erosion.				
ENT	CE		Soil Engineering Laboratory	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:			octo: arain	cizo ana	lucic Attor	hora limite rolativo	doncity	Drooter tee	ting norma	a a bility
		COURSE DESC.	Classification of soils and determination of their proper direct shear, consolidation, unconfined compression,		esis, grain	i size aria	iysis, Allei	berg iiriits, relative	density,	Proctor les	ung, perme	ability,
ENT	CE	CE 3800	Civil Engineering Materials	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRAD	ES A-F REQUISITE: ET 2220									
		COURSE DESC:	Engineering properties of materials used in civil engir	neering applicat	ions inclu	iding meta	als, concre	te, timber, and con	nposites.			
ENT	CE		Civil Engineering Materials	LEC	EL	4	0		Ν	U30		0
		ELIGIBLE GRAD										
		COURSE DESC:	0 01 1			-		te, timber, and con				
ENT	CE		Civil Engineering Materials	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRAD		ooring applicat	ione inclu	idina mot	ala conoro	to timber and com	nocitos			
ENT	CE	COURSE DESC: CE 4000	Engineering properties of materials used in civil engir Societal Concerns in Civil Engineering	LEC	EL	aing med 3		1JE	iposites.	U30		0
LINI	CL	ELIGIBLE GRAD		LLO	LL	J	U	IJL	IN	030		U
		COURSE DESC:	Engineering economics, statistics, ethics & profession						aced on	the prepara	ation of eco	nomic
ENT	CE	CE 4000	justification reports, statistical reporting, and conclusion Societal Concerns in Civil Engineering	LEC	LE	3		1JE	N	U30		0
	OL	ELIGIBLE GRAD		LLO		0	· ·	102	14	000		v
		COURSE DESC:		١		0	,		aced on	the prepara	ation of eco	nomic
ENT	CE	CE 4100	Applied Boundary Surveying	LEC	EL	2	0	1113. 3 166.	N	U30		0
		ELIGIBLE GRAD	, , ,			_						
		COURSE DESC:	Triangulation, astronomical observations, land survey	ving, instrument	adjustme	ents, and	special top	pics.				
ENT	CE	CE 4100	Applied Boundary Surveying	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRAD	ES A-F REQUISITE: CE 2100									
		COURSE DESC:	Triangulation, astronomical observations, land survey	ving, instrument	adjustme	ents, and	special top	pics.				
ENT	CE		Legal Principles in Boundary Location	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRAD										
		COURSE DESC:	In this course, the students learn the legal principles i also learn procedures for weighing conflicting forms of					ne role of evidence	ın that d	eterminatio	n. The stu	dents

College	Dept	Subj Cat# Title			Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 4110 Lega ELIGIBLE GRADES A	Principles in Boundary Location	n SITE: CE 2100	LEC	LE	2	0		N	U30		0
			n this course, the students learn the Iso learn procedures for weighing of						e role of evidence	in that de	etermination	n. The stud	dents
ENT	CE	CE 4150 Geod ELIGIBLE GRADES A	letic Surveying -F REQUIS	SITE: CE 2100	LEC	EL	2	0		N	U30		0
		COURSE DESC: A	stronomical observations and met	nods used in GPS	and photogran	nmetry to	establish	horizontal	and vertical contro	I for obje	ects.		
ENT	CE	CE 4150 Geod	letic Surveying		LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A	-F REQUIS	SITE: CE 2100									
		COURSE DESC: A	stronomical observations and met	nods used in GPS	and photogran	nmetry to	establish	horizontal	and vertical contro	I for obje	ects.		
ENT	CE	CE 4160 Cons ELIGIBLE GRADES A	truction Estimating & Equipmer	it SITE: CE 2160	LEC	LE	3	0		N	U30		0
		COURSE DESC: C	tovers the fundamentals of constru quipment fleet analysis. Addresses f concrete, pricing of metals, and p	ction equipment ed the fundamentals									
ENT	CE	CE 4160 Cons	truction Estimating & Equipmer	it SITE: CE 2160	LEC	EL	3	0		N	U30		0
		COURSE DESC: C	tovers the fundamentals of constru quipment fleet analysis. Addresses f concrete, pricing of metals, and p	ction equipment ed the fundamentals									
ENT	CE	CE 4160Y Cons	truction Estimating & Equipmer	it SITE: CE316	LEC	LE	1	0		N	U30		0
		COURSE DESC: C	overs the fundamentals of constru quipment fleet analysis. Addresses f concrete, pricing of metals, and p	ction equipment ed the fundamentals									
ENT	CE	CE 4160Z Cons ELIGIBLE GRADES A	truction Estimating & Equipmer -F REQUIS	ot BITE: CE316	LEC	LE	2	0		N	U30		0
		е	overs the fundamentals of constru quipment fleet analysis. Addresses f concrete, pricing of metals, and p	the fundamentals									
ENT	CE	CE 4170 Cons	tructon Planning and Schedulin	g SITE: CE 2160	LEC	LE	3	0		N	U30		0
		COURSE DESC: T	echniques and applications of all a f work breakdown structures, and to orld examples in civil engineering,	spects of the cons	nt of the constr	uction pro	oject sched						
ENT	CE	CE 4190 Proje ELIGIBLE GRADES A	ct Development, Contracts, and -F REQUIS	Law SITE: CE 2160	LEC	EL	3	0		N	U30		0
		lia	rovides students with the fundame ability, and dispute resolution. Aspunalysis of financial statements.										
ENT	CE	CE 4190 Proje ELIGIBLE GRADES A	ct Development, Contracts, and -F REQUIS	Law SITE: CE 2160	LEC	LE	3	0		N	U30		0
		COURSE DESC: P	rovides students with the fundame ability, and dispute resolution. Aspundlysis of financial statements.	ntals of construction									
ENT	CE	CE 4190Y Proje	ct Development, Contracts, and		LEC	LE	1.5	0		N	U30		0
		lia	rovides students with the fundame ability, and dispute resolution. Aspunal ralysis of financial statements.		on law and con								
ENT	CE	CE 4190Z Proje	ct Development, Contracts, and	Law SITE: CE316 and	LEC d 418	LE	1.5	0		N	U30		0
		COURSE DESC: P	rovides students with the fundame ability, and dispute resolution. Aspundissions of financial statements.	ntals of construction	on law and con								
ENT	CE	CE 4240 Stren	gth of Materials II	NITE. Och hall	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A COURSE DESC: U	requisinsymmetrical bending, shear cent	SITE: C or better i ers, columns, ener		uation of I	basic topic	s usually	taught in Strength	of Materi	als I.		

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	4240		ngth of Materials II		LEC	LE	3	0		N	U30			0
			LE GRAI			REQUISITE: C or better i										
			SE DESC		-	near centers, columns, ener					-					
ENT	CE	CE	4280		erimental Methods in Civ	•	LAB	LB	3	0	1JE	N	U30			0
			LE GRAI			REQUISITE: ET 2220 an										
		COURS	SE DESC	а		electronic sensors to civil enquents. Analysis of errors in										3,
ENT	CE	CE ELIGIBI	4280 LE GRAI		erimental Methods in Civ A-F	r <mark>il Engineering</mark> REQUISITE: ET 2220 and	LEC d 3132 and Ph	EL HYS 2052	3	0	1JE	N	U30			0
		COURS	SE DESC	а		electronic sensors to civil en ments. Analysis of errors in										3,
ENT	CE	CE			erimental Methods in Civ	•	LEC	LE	3	0	1JE	N	U30			0
			LE GRAI			REQUISITE: ET 2220 an										
		COURS	SE DESC	а		electronic sensors to civil enquents. Analysis of errors in										3,
ENT	CE	CE			ctural Design in Concret		LEC	LE	3	0		Ν	U30			0
			LE GRAI			REQUISITE: CE 2010 an										
		COURS	SE DESC			esign methods, strength of										1
ENT	CE	CE	4330		ctural Design in Steel	concrete construction; desig	LEC	LE	3	۱۱۱ ۱۱۱۵ ۱۱۱۵	bending, deflection	N N	U30	oung desig		0
LINI	OL		LE GRAI		•	REQUISITE: CE 3300	LLO		5	U		IN	000			U
			SE DESC			esign methods, design of te	nsion member	rs: structu	ral fastene	rs: desia	n of compression n	nembers.	beams. tru	sses, and	frames.	
ENT	CE	CE	4370		er Design		LEC	EL	3	0	, , ,	N	U30	,		0
		ELIGIB	LE GRAI	DES A	A-F	REQUISITE: CE 3300										
		COURS	SE DESC): N	Material properties and bel	havior of structural timber. A	nalysis and de	esign of sa	awed timbe	er and lan	ninated timber mer	nbers. Ti	mber const	ruction ana	lysis and	d
	0.5				lesign.		. = 0									•
ENT	CE	CE	4370 LE GRAI		per Design	DECLUCITE: OF 2200	LEC	LE	3	0		N	U30			0
			SE DESC			REQUISITE: CE 3300	nalvois and de	ooian of o	awad timb	or and lan	ningted timber mer	nhoro Ti	mhor const	ruotion one	duoio on	٨
		COURS	DE DESC		viateriai properties and bei lesign.	havior of structural timber. A	irialysis allu ut	esign or so	awed lillibe	anu ian	ninated timber mer	IID e is. II	IIIDEI COIISI	iuciion ana	iysis and	J
ENT	CE	CE	4380		tressed Concrete Design	n	LEC	LE	3	0		N	U30			0
		ELIGIB	LE GRAI	DES A	√-F	REQUISITE: CE 3300										
		COURS	SE DESC): T	Theory of prestressing. De	sign and analysis of prestre	ssed concrete	beams, s	labs, box (girders, aı	nd bridge girders b	y elastic	and ultimate	e strength	nethods	i.
ENT	CE	CE			tressed Concrete Design	n	LEC	EL	3	0		Ν	U30			0
		ELIGIB	LE GRAI			REQUISITE: CE 3300										
		COURS	SE DESC			sign and analysis of prestre			labs, box (girders, aı	nd bridge girders b	y elastic	and ultimate	e strength	nethods	٠.
ENT	CE	CE			Routing		LEC	EL	3	0		N	U30			0
			LE GRAI			REQUISITE: CE 3420										
			SE DESC			outation, the use of compute		-		-	eir engineering ap					•
ENT	CE	CE			Routing	DECLUCITE OF 2402	LEC	LE	3	0		N	U30			0
			LE GRAI			REQUISITE: CE 3420	0		fl +:-		-:					
CNIT	CE	CE	SE DESC		er & Wastewater Enginee	outation, the use of compute	er soπware pro LEC	grams for EL	110W routir	-	eir engineering ap					٥
ENT	CE		4500 LE GRAI		•	REQUISITE: CE 3420	LEC	EL	4	0		N	U30			0
			SE DESC			public water supplies; princip	oles of water tr	eatment r	rncesses.	quantitie	s and collection of	municina	l wastewate	er: nrincinle	s of	
		000110	JL DLOC		vastewater treatment proc		noo or water ti	outmont p	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	quantitio		mamorpa	ii waotowati	or, principio	0 01	
ENT	CE	CE	4500	Wate	er & Wastewater Enginee	ering	LEC	LE	4	0		N	U30			0
		ELIGIB	LE GRAI	DES A	∖-F	REQUISITE: CE 3420										
			SE DESC	V	vastewater treatment proc						s and collection of			er; principle		_
ENT	CE	CE			er & Wastewater Enginee	-	LEC	LE	2	0		N	U30			0
			LE GRAI			REQUISITE: C E 343 and									,	
		COURS	SE DESC		Sources and collection of processand collection of processater treatment process.	oublic water supplies; principesses.	oles of water tr	eatment p	rocesses;	quantitie	s and collection of	municipa	ıı wastewate	er; principle	s of	

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE		Water & Wastewater Engineering	LEC	LE	2	0		N	U30		0
			LE GRAD SE DESC			reatment	processes	; quantitie	s and collection of	municipa	l wastewate	er; principle	es of
ENT	CE	CE ELIGIBI	4530 LE GRAD	Solid & Hazardous Waste Management	LEC	LE	3	0		N	U30		0
		COURS	SE DESC	Identification, classification, and study of methods of federal and state guidelines and legislation, site rem				, managin	g, and disposal of	solid/haz	ardous was	tes regulat	ed under
ENT	CE	CE ELIGIBI	4530 LE GRAD	Solid & Hazardous Waste Management	LEC	EL	3	0		N	U30		0
		COURS	SE DESC	 Identification, classification, and study of methods of federal and state guidelines and legislation, site rem 				, managin	g, and disposal of	solid/haz	ardous was	tes regulat	ed under
ENT	CE	CE ELIGIBI	4540 LE GRAD	Sustainable Construction DES A-F REQUISITE: CE 2160	LEC	EL	3	0		N	U30		0
		COURS	SE DESC	: Investigations into green building construction practi water use/re-use, and indoor air quality.	ices and sustaina	ability incl	uding use	of novel o	or recycled materia	ls, energy	/ managem	ent and eff	iciency,
ENT	CE	CE ELIGIBI	4540 LE GRAD	Sustainable Construction DES A-F REQUISITE: CE 2160	LEC	LE	3	0		N	U30		0
		COURS	SE DESC	: Investigations into green building construction practi water use/re-use, and indoor air quality.	ices and sustaina	ability incl	uding use	of novel o	or recycled materia	ls, energy	/ managem	ent and eff	iciency,
ENT	CE	CE ELIGIBI	4570 LE GRAD	Water Resources Engineering DES A-F REQUISITE: CE 3420	LEC	EL	3	0		N	U30		0
		COURS	SE DESC	 Elective senior civil engineering course designed to runoff, groundwater, water law, reservoir design, free emphasized. 									
ENT	CE	CE ELIGIBI	4570 LE GRAD	Water Resources Engineering	LEC	LE	3	0		N	U30		0
		COURS	SE DESC	 Elective senior civil engineering course designed to runoff, groundwater, water law, reservoir design, free emphasized. 									
ENT	CE	CE ELIGIBI	4580 LE GRAD	Water Quality Engineering	LEC 510	LE	3	0		N	U30		0
		COURS	SE DESC	 Natural and man-made characteristics of water qual water quality, also legal, economic, and institutional and wastewater. 									
ENT	CE	CE ELIGIBI	4580 LE GRAD	Water Quality Engineering DES A-F REQUISITE: CHEM 15	LAB 510	LB	3	0		N	U30		0
		COURS	SE DESC	 Natural and man-made characteristics of water qual water quality, also legal, economic, and institutional and wastewater. 									
ENT	CE	CE ELIGIBI	4580 LE GRAD	Water Quality Engineering	LEC 510	EL	3	0		N	U30		0
		COURS	SE DESC	 Natural and man-made characteristics of water qual water quality, also legal, economic, and institutional and wastewater. 									
ENT	CE	CE ELIGIBI	4580Y LE GRAD	Water Quality Engineering	LAB 52 and (Jr or Sr)	LB	1.5	0		N	U30		0
		COURS	SE DESC	 Natural and man-made characteristics of water qual water quality, also legal, economic, and institutional and wastewater. 									
ENT	CE	CE ELIGIBI	4580Y LE GRAD	Water Quality Engineering	LEC 52 and (Jr or Sr)	LE	1.5	0		N	U30		0
			SE DESC		lity, changes in q								

College	Dept	Subj Cat# Tit	le		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE		ater Quality Engineering		LAB	LB	1.5	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:		aracteristics of water quality conomic, and institutional as									
ENT	CE	CE 4580Z Wa ELIGIBLE GRADES	ater Quality Engineering A-F	REQUISITE:	LEC	LE	1.5	0		N	U30		0
		COURSE DESC:		aracteristics of water quality conomic, and institutional as									
ENT	CE		roduction to Highway Safe	ety	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE: CE 3610									
		COURSE DESC:	Aspects of highway safety programs.	, identification of highway sa	fety problems	, and des	ign/impler	mentation/e	evaluation of high	way safety	y improvem	ent project	s and
ENT	CE	CE 4630 Int	roduction to Highway Safe	ety REQUISITE: CE 3610	LEC	LE	3	0		N	U30		0
		COURSE DESC:		, identification of highway sa	fety problems	, and des	ign/impler	mentation/e	evaluation of high	way safety	y improvem	ent project	s and
ENT	CE	CE 4640 Tra	ansportation Planning Fur	ndamentals	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: CE 3610									
		COURSE DESC:	Introduction to urban trans	portation planning, characte	ristics of urbar	n travel, t	ravel dem	and model	s, decision mode	ls, and futi	ure issues.		
ENT	CE		ansportation Planning Fur		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: CE 3610									
		COURSE DESC:		portation planning, characte					s, decision mode				
ENT	CE	CE 4670 Tra	affic Signal Systems	REQUISITE: CE 3610	LEC	EL	3	0		N	U30		0
		COURSE DESC:	Traffic parameters, traffic of	data collection, capacity ana	lysis of freewa	ıys, signa	lized inter	section de	sign, hardware, c	ommunica	tion and de	tection sys	tems,
			and coordinated signal sys	stem analysis and design.									
ENT	CE	CE 4670 Tra	affic Signal Systems	REQUISITE: CE 3610	LEC	LE	3	0		N	U30		0
		COURSE DESC:			lucio of fracus	wo oiano	lizad intar	coation do	oian hordwara a	ommunios	tion and do	tootion ove	tomo
		COURSE DESC.	and coordinated signal sys	data collection, capacity ana stem analysis and design.	iysis oi ireewa	iys, signa	nzea mier	section de	sign, naruware, d	ommunica	illon and de	tection sys	sterris,
ENT	CE		undation Engineering		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: CE 3700									
		COURSE DESC:	deep foundations, retaining	roblems in soil engineering, g walls, and site improveme	nt.	Ü			on and design cr			sign of sha	
ENT	CE		undation Engineering	DECLUCITE: OF 2702	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	Design and construction p	REQUISITE: CE 3700 roblems in soil engineering, g walls, and site improvements		vestigatio	n, founda	tion selecti	on and design cr	iteria, princ	ciples of des	sign of sha	llow and
ENT	CE	CE 4740 So	il Mechanics Laboratory	g walls, and site improvemen	LAB	LB	1	0		N	U30		0
LIVI	OL	ELIGIBLE GRADES	•	REQUISITE: CE 3700 an		LD		O		14	000		O
		COURSE DESC:		neasurement of soil enginee		S.							
ENT	CE		oil Stabilization	3	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE: CE 3700 an	d 3710								
		COURSE DESC:		nd pedological soil classifica hods and mechanics of soil						stems, req	uirements f	or and fact	tors
ENT	CE	CE 4760 So	oil Stabilization		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE: CE 3700 an	d 3710								
		COURSE DESC:		nd pedological soil classifica hods and mechanics of soil						stems, req	uirements f	for and fact	tors
ENT	CE		ock Mechanics and Design		LEC	EL	3	0		Ν			0
		ELIGIBLE GRADES		REQUISITE: GEOL 2830									
		COURSE DESC:		assification of intact rock and rock slope stability, bolting, b							s in rock ar	ound unde	rground

College	Dept	Subj Cat# Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 4770 Rock Mechanics and Design	LEC	LE	3	0		N			0
		ELIGIBLE GRADES A-F REQUISITE: GEOL 2830	and CE 3700								
		COURSE DESC: Physical properties and classification of intact rock an openings, rock tunneling, rock slope stability, bolting, l						k, stresse	s in rock ar	ound unde	rground
ENT	CE	CE 4820 Paving Materials and Mixtures	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: CE 3800									
		COURSE DESC: Types, constituents, chemical behavior, tests, specific and manufacture of paving mixtures and construction		es of bitu	minous ma	aterials, Po	ortland cements, a	nd aggre	gates in pav	vements. D	esign
ENT	CE	CE 4820 Paving Materials and Mixtures	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: CE 3800									
		COURSE DESC: Types, constituents, chemical behavior, tests, specific and manufacture of paving mixtures and construction		es of bitu	minous ma	aterials, Po	ortland cements, a	nd aggre	gates in pav	ements. D	esign
ENT	CE	CE 4830 Principles of Pavement Design	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: CE 3610 ar	nd 3700								
		COURSE DESC: Fundamentals of wheel loads and stresses in pavement	ents. Properties	in paver	ment comp	onents an	d design tests. De	sign met	hods and ev	/aluations.	
ENT	CE	CE 4830 Principles of Pavement Design	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: CE 3610 ar									
		COURSE DESC: Fundamentals of wheel loads and stresses in pavement	ents. Properties	in paver	ment comp	onents an	d design tests. De	sign met	hods and ev	/aluations.	
ENT	CE	CE 4900 Special Topics in Civil 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	CE	CE 4900 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 4910 Senior Design- Land Development	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: CE 3420 ar		•							
		COURSE DESC: An advanced applied engineering course utilizing mul			-						
ENT	CE	CE 4910 Senior Design- Land Development	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: CE 3420 ar									
ENT	05	COURSE DESC: An advanced applied engineering course utilizing mul			-						0
ENT	CE	CE 4911 Senior DesignEnvironmental/Water Resources ELIGIBLE GRADES A-F REQUISITE: CE 4500 or	LEC	EL d Cz ozb.	3	0	3	N	U30		0
				,			d bd.al:a.a.//bd.a.a	la a a a		:! <u> </u>	a to da
		COURSE DESC: An advanced applied engineering course utilizing comneeds.	ibinations of w	ater/wast	ewater tre	atment and	d hydraulics/hydro	logy cour	ses as app	lied to soci	ety's
ENT	CE	CE 4911 Senior DesignEnvironmental/Water Resources	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: CE 4500 or									
		COURSE DESC: An advanced applied engineering course utilizing comneeds.	nbinations of w	ater/wast	ewater tre	atment and	d hydraulics/hydro	logy cour	ses as app	lied to soci	ety's
ENT	CE	CE 4912 Senior DesignStructures and Foundations	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: CE 3700 ar	nd (4320 or 433	30) and S							
		COURSE DESC: A civil engineering design elective integrating fundamental	ental civil engir	neering o	ourses for	foundation	and structural de	sign, ana	lysis, and d	rawing.	
ENT	CE	CE 4912 Senior DesignStructures and Foundations	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: CE 3700 ar	nd (4320 or 433	30) and S	Sr .						
		COURSE DESC: A civil engineering design elective integrating fundamental	ental civil engir	neering c	ourses for	foundation	and structural de	sign, ana	lysis, and d	rawing.	
ENT	CE	CE 4913 Senior Design- Special Project	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: CE 4820 ar	nd 4830 and Sr								
		COURSE DESC: An advanced applied engineering course integrating s	several major d	lisciplines	of civil er	igineering i	in a design project	t.			
ENT	CE	CE 4913 Senior Design- Special Project	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: CE 4820 ar	nd 4830 and Sr								
		COURSE DESC: An advanced applied engineering course integrating s	several major d	lisciplines	of civil er	igineering i	in a design project	t.			
ENT	CE	CE 4918 Undergraduate Internship in CE	FLD	FE	1	2		N	U30		0
		ELIGIBLE GRADES CR, F REQUISITE: CE 2160									
		COURSE DESC: Learning and working experience on a challenging co				includes o	conducting progres	ssively m	ore respons	sible and	
		educational work tasks in the civil engineering field, w	ith the supervis	sion of fac	culty.						

College	Dept	Subj Cat# Title	е		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 4940 CE	Undergraduate Research	Experience	RSC	RS	3	6	•	I	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE: Permission	required								
		COURSE DESC:		ndependent and original lat ing literature, laboratory wo								ails familia	rization
ENT	CE		plied Boundary Surveying	J	LAB	LB	2	0		N	G50		0
		ELIGIBLE GRADES	A-F	REQUISITE: CE 2100									
		COURSE DESC:	Triangulation, astronomica	l observations, land surveyi	ng, instrument	adjustme	ents, and s	pecial top	oics.				
ENT	CE	CE 5100 Ap	plied Boundary Surveying	1	LEC	EL	2	0		N	G50		0
		ELIGIBLE GRADES	A-F	REQUISITE: CE 2100									
		COURSE DESC:	Triangulation, astronomica	l observations, land surveyi	na. instrument	adiustme	ents. and s	pecial top	oics.				
ENT	CE	CE 5100 Ap	plied Boundary Surveying		LEC	ĹÉ	2	0		N	G50		0
		ELIGIBLE GRADES		REQUISITE: CE 2100			_	-					-
		COURSE DESC:		I observations, land surveyi	na instrument	adiustme	ante and e	necial ton	nice				
ENT	CE		odetic Surveying	i observations, land surveyi	LEC	EL	2) 0	7100.	N	G50		0
LINI	OL	ELIGIBLE GRADES		REQUISITE: CE 2100	LLO	LL	۷	U		14	030		U
		COURSE DESC:		and methods used in GPS	and photogram	nmotru to	ootoblish	horizontol	l and vertical centr	al for obje	ooto		
CNT	OF.			and methods used in GPS					i and vertical conti				0
ENT	CE		odetic Surveying	DECLUCITE: OF 0400	LEC	LE	2	0		N	G50		0
		ELIGIBLE GRADES		REQUISITE: CE 2100									
		COURSE DESC:		and methods used in GPS		•			l and vertical contr				
ENT	CE		nstruction Estimating & E		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES		REQUISITE: CE 2160									
		COURSE DESC:		of construction equipment end addresses the fundamentals als, and pricing of wood.									
ENT	CE	CE 5160 Co	nstruction Estimating & E	quipment	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES	A-F	REQUISITE: CE 2160									
ENT	CE	COURSE DESC: CE 5160Y Co											
		ELIGIBLE GRADES	_	REQUISITE:									
		COURSE DESC:	equipment fleet analysis. A of concrete, pricing of meta		of cost estima	ating proc	ess includ	ing: contra		ad, labor,	pricing of e		pricing
ENT	CE	CE 5160Z Co ELIGIBLE GRADES	nstruction Estimating & E A-F	quipment REQUISITE:	LEC	LE	2	0		N	G50		0
		COURSE DESC:	Covers the fundamentals of equipment fleet analysis. A of concrete, pricing of meta	ddresses the fundamentals									
ENT	CE		nstruction Planning and S	Scheduling	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES	A-F	REQUISITE: CE 2160									
		COURSE DESC:		niques for planning and sche s, cost control, schedule per								source allo	cation,
ENT	CE	CE 5170 Co	nstruction Planning and S	Scheduling	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES	A-F	REQUISITE: CE 2160									
		COURSE DESC:		niques for planning and schools, cost control, schedule per								source allo	cation,
ENT	CE	CE 5190 Pro ELIGIBLE GRADES	oject Development, Contra A-F	ncts, and Law REQUISITE: CE 2160	LEC	EL	3	0		N	G50		0
		COURSE DESC:		fundamentals of construction tion. Aspects of construction tents.									
ENT	CE	CE 5190 Pro	ject Development, Contra	icts, and Law	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES	A-F	REQUISITE: CE 2160									
		COURSE DESC:	Provides students with the	fundamentals of construction tion. Aspects of construction tents.									

College	Dept	Subj Cat# Title	е	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 5190Y Pro	oject Development, Contracts, and Law A-F REQUISITE: C E 619	LEC	LE	1.5	0		N	G50		0
		COURSE DESC:	Provides students with the fundamentals of construction liability, and dispute resolution. Aspects of construction analysis of financial statements.									
ENT	CE	CE 5190Z Pro	oject Development, Contracts, and Law A-F REQUISITE: C E 519	LEC	LE	1.5	0		N	G50		0
		COURSE DESC:	Provides students with the fundamentals of construction liability, and dispute resolution. Aspects of construction analysis of financial statements.									
ENT	CE	CE 5200 Fin ELIGIBLE GRADES	ite Element Methods in Engineering A-F REQUISITE:	LEC	EL	3	0		N	G50		0
		COURSE DESC:	Background theory, formulation, and application to or propagation.	ne- and two-dim	nensional	problems	and techr	iques for analysis	. Structure	es, consolid	ation, and	wave
ENT	CE	CE 5200 Fin ELIGIBLE GRADES	ite Element Methods in Engineering A-F REQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE DESC:	Background theory, formulation, and application to or propagation.	ne- and two-dim	nensional	problems	and techr	iques for analysis	. Structure	es, consolid	ation, and	wave
ENT	CE	CE 5240 Str	ength of Materials II A-F REQUISITE: ET 2220 or	LEC r CE 222	EL	3	0		N	G50		0
		COURSE DESC:	Unsymmetrical bending, shear centers, columns, ene	ergy, and contin		basic topi	ics usually	taught in Strength	of Materi	ials I.		
ENT	CE		ength of Materials II	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:			ustion of	haaia tani	برالمرينمالير	tought in Ctronath	of Motori	iolo I		
ENT	CE		Unsymmetrical bending, shear centers, columns, ene vanced Strength of Materials	LEC	EL	3	ics usually 0	taught in Strengtr	ı oı materi	G50		0
LIVI	OL	ELIGIBLE GRADES			LL	0	O		'	000		O
			Advanced treatment of theories of failure, stresses, as		point, cro	ss shear.	unsymmet	rical bending, curv	ed beams	s, torsion, th	nick-walled	
			cylinders, energy methods.		, , , , , , ,	,	,			-,,		
ENT	CE	CE 5250 Ad	vanced Strength of Materials	LEC	LE	3	0		I	G50		0
		ELIGIBLE GRADES										
			Advanced treatment of theories of failure, stresses, an cylinders, energy methods.	nd strains at a p	point, cro		unsymmet	rical bending, curv	ed beam	s, torsion, th	nick-walled	
ENT	CE		eory of Stability	LEC	EL	3	0		I	G50		0
		ELIGIBLE GRADES										
ENT	0.5	COURSE DESC:	Buckling of columns, beam columns, plates, and rings			0	0			050		0
ENT	CE		eory of Stability	LEC	LE	3	0		I	G50		0
		ELIGIBLE GRADES										
CNT	CE	COURSE DESC:	Buckling of columns, beam columns, plates, and rings perimental Stress Analysis		LD	2	0			CEO		0
ENT	CE	CE 5270 Exp ELIGIBLE GRADES	•	LAB	LB	3	0		ı	G50		0
		COURSE DESC:	Elasticity theory, theory and use of mechanical, electr		etrain_me	ascurina d	evices incl	udina photoelastic	e aquinma	nt		
ENT	CE		perimental Stress Analysis	LEC	LE	3	0	duling priotoelastic	equipine	G50		0
LIVI	OL	ELIGIBLE GRADES	,		LL	3	O		'	030		U
		COURSE DESC:	Elasticity theory, theory and use of mechanical, electr		strain-me	easuring d	evices incl	uding photoelastic	equinme	ent		
ENT	CE		eory of Elasticity and Applications	LEC	LE	3	0	during priotocidation	I	G50		0
LIVI	OL	ELIGIBLE GRADES			LL	3	O		'	030		U
		COURSE DESC:	Equations of equilibrium and compatibility, stresses a		eams, cur	ved mem	bers. thick	cvlinders, torsion	and struc	tural memb	ers.	
ENT	CE		eory of Elasticity and Applications	LEC	EL EL	3	0	cymraoro, toroiori,	1	G50	0.0.	0
	~ -	ELIGIBLE GRADES				Ū	· ·					· ·
		COURSE DESC:	Equations of equilibrium and compatibility, stresses a		eams. cur	ved mem	bers, thick	cylinders, torsion.	and struc	tural memb	ers.	
ENT	CE		perimental Methods in Structural Dynamics	LAB	LB	3	0	,		G50	-	0
	Ÿ-	ELIGIBLE GRADES	·			Ū	·					· ·
		COURSE DESC:	Modal analysis of structural models to identify their vil		eristics. F	requency	response	functions usina di	ıal-channe	el signal an	alyzers. Mo	obility
			measurement techniques. Modal parameter extraction							0	,	,

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE	5310	Experimental Methods in	Structural Dynamics	LEC	EL	3	0	ń	I	G50		0
				DES A-F	REQUISITE: Permission									
		COURS	SE DESC		ctural models to identify their vues. Modal parameter extraction						ual-channe	el signal an	alyzers. Mo	bility
ENT	CE	CE ELIGIB	5310 LE GRAI	Experimental Methods in DES A-F	Structural Dynamics REQUISITE: Permission	LEC n required	LE	3	0		I	G50		0
		COURS	SE DESC	, , , , , , , , , , , , , , , , , , , ,	ctural models to identify their vues. Modal parameter extraction						ual-channe	el signal an	alyzers. Mo	bility
ENT	CE	CE ELIGIB		Advanced Steel Design DES A-F	REQUISITE: CE 4330	LEC	EL	3	0		N	G50		0
			SE DESC		and build-up members, analy	rsis of truss and	frame str	ructures, s	hear-mom	ent at connectior	ıs, metal fa	itigue, and f	racture, pla	astic
ENT	CE	CE	5350	Advanced Steel Design		LEC	LE	3	0		N	G50		0
		ELIGIB		DES A-F	REQUISITE: CE 4330									
		COURS	SE DESC	 Design of plate girders mechanics. 	and build-up members, analy	rsis of truss and	frame str	ructures, s	hear-mom	ent at connectior	is, metal fa	itigue, and f	racture, pla	astic
ENT	CE	CE	5360	Advanced Reinforced Co	ncrete Design	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CE 5350									
		COURS	SE DESC	C: Advanced design of re	inforced concrete structures in	cluding biaxially	y loaded	columns, s	slender col	umns, footings, 2	-way slabs	s, and walls		
ENT	CE	CE	5360	Advanced Reinforced Co	ncrete Design	LEC	EL	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CE 5350									
		COURS	SE DESC	Advanced design of re	inforced concrete structures in	cluding biaxially			slender col	umns, footings, 2	?-way slabs	s, and walls		
ENT	CE	CE		Timber Design		LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CE 3300 d	or equivalent or	permission	on						
		COURS	SE DESC		behavior of structural timber.	Analysis and d	esign of s	sawed timb	per and lar	ninated timber m	embers. Ti	mber const	ruction and	ılysis and
CNT	OF.	CE	E270	design.		1.50	ы	2	0		NI	050		0
ENT	CE	CE		Timber Design DES A-F	REQUISITE: CE 3300 d	LEC	EL	3	0		N	G50		0
							•		ar and lar	ninatad timbar m	ambara Ti	mb ar aanat	rustian and	ducie and
CNIT	CE.		SE DESC	design.	behavior of structural timber.	LEC	EL	3		ninated timber m			ruction and	ilysis and
ENT	CE	CE		Prestressed Concrete De DES A-F	REQUISITE: CE 4320	LEC	EL	3	0		N	G50		U
			SE DESC				haama	alaha hav	airdoro or	ad bridge girdere	hu alaatia	and ultimate		mathada
CNT	OF.			3 7 7 7 1 1 1 1 1 1 1 1	, design and analysis of prestr				-	na briage giraers			e strengtn r	netnods.
ENT	CE	CE		Prestressed Concrete De DES A-F	REQUISITE: CE 4320	LEC	LE	3	0		N	G50		0
							h	ما ماماد	-:		المعاممان			
CNT	OF.		SE DESC		, design and analysis of prestr				-	id bridge girders			e strength i	
ENT	CE	CE	5400	Deterministic Approache DES A-F	REQUISITE: CE 3420 c	LEC	EL	3	0		N	G50		0
			SE DESC	: Flood routing and over	land-flow theory. Parametric hall models for hydrologic water	nydrology, linear	and non	linear ana	lysis of rai	nfall-runoff syster	ns, unit an	d instantan	eous unit	
ENT	CE	CE	5400	Deterministic Approache		LEC	LE	3	0		N	G50		0
				DES A-F	REQUISITE: CE 3420 d									
		COURS	SE DESC		land-flow theory. Parametric hall models for hydrologic water	ydrology, linear	and non	linear ana	lysis of rai	nfall-runoff syster	ns, unit an	d instantane	eous unit	
ENT	CE	CE	5410	Stochastic Hydrology	, ,	LEC	EL	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CE 3420 d	or equivalent								
		COURS	SE DESC		s applicable to hydrologic ever time series. Spectral and para									ables.
ENT	CE	CE	5410	Stochastic Hydrology		LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CE 3420 d	or equivalent								
		COURS	SE DESC		s applicable to hydrologic ever time series. Spectral and para									ables.
ENT	CE	CE	5420	Applied Hydraulics & Hy	drology	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CE 3400									
		COURS	SE DESC		ribution in multi-loop networks cycle, groundwater flow, surfa				ırbines, un	iform and nonun	form flow i	n open cha	nnels, culv	ert

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 5430 Open Channel Hydraulics	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 3420									
		COURSE DESC: Principles of uniform and varied flow. Channel desi and nonprismatic channels.		-			es, channel trans			, flow in pr	
ENT	CE	CE 5430 Open Channel Hydraulics	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 3420 COURSE DESC: Principles of uniform and varied flow. Channel desi		w oradua	ally varied	flow profile	es channel trans	itions hydr	aulic iumns	flow in nr	ismatic
		and nonprismatic channels.			,		o, onamor trano		, ,	, 110 W 111 P1	
ENT	CE	CE 5450 Design of Hydraulic Structures	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 3420									
CNT	CE	COURSE DESC: Design flood peaks, flood hydrograph, spillway, per		nannei re LE		0		NI	CEO		0
ENT	CE	CE 5450 Design of Hydraulic Structures ELIGIBLE GRADES A-F REQUISITE: CE 3420	LEC) or equivalent	LE	3	0		N	G50		0
		COURSE DESC: Design flood peaks, flood hydrograph, spillway, per		hannel r	agulation						
ENT	CE	CE 5530 Solid & Hazardous Waste Management	LEC	EL	3	0		N	G50		0
	0_	ELIGIBLE GRADES A-F REQUISITE: CE 3530				Ü			000		Ü
		COURSE DESC: Identification, classification, and study of methods of federal and state guidelines and legislation, site rer				, managin	g, and disposal o	f solid/haz	ardous was	tes regulat	ed under
ENT	CE	CE 5530 Solid & Hazardous Waste Management	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 3530	or equivalent or p	permissio	n						
		COURSE DESC: Identification, classification, and study of methods of federal and state guidelines and legislation, site rer				, managin	g, and disposal o	f solid/haz	ardous was	tes regulat	ed under
ENT	CE	CE 5540 Sustainable Construction	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 2160									
		COURSE DESC: Investigations into green building construction prac water use/re-use, and indoor air quality.					r recycled materi			ent and ef	
ENT	CE	CE 5540 Sustainable Construction	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 2160 COURSE DESC: Investigations into green building construction prac		shility in al	udina uso	of novol o	r regulad mater	ala anara	managam	ont and of	Solonov
		water use/re-use, and indoor air quality.			_		i recycled malen		_	ent and en	
ENT	CE	CE 5580 Water Quality Engineering	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CHEM 1		ualitu raa	ultina fran	aa arita	ria for control of	troom noll	ution moth	ada af ima	-a.i.a.a
		COURSE DESC: Natural and man-made characteristics of water quality, also legal, economic, and institutiona and wastewater.									
ENT	CE	CE 5580 Water Quality Engineering	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CHEM 1	510								
		COURSE DESC: Natural and man-made characteristics of water quality, also legal, economic, and institutional and wastewater.									
ENT	CE	CE 5580 Water Quality Engineering	LAB	LB	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CHEM 1	510								
		COURSE DESC: Natural and man-made characteristics of water quality, also legal, economic, and institutional and wastewater.									
ENT	CE	CE 5630 Introduction to Highway Safety	LEC	EL	3	0		1	G50		0
		ELIGIBLE GRADES A-F REQUISITE: Permissi	ion required								
		COURSE DESC: Aspects of highway safety; identification of highway programs.	y safety problems;	; design/i	mplement	ation/evalu	ation of highway	safety imp	provement p	orojects an	d
ENT	CE	CE 5630 Introduction to Highway Safety	LEC	LE	3	0		I	G50		0
		ELIGIBLE GRADES A-F REQUISITE: Permissi									
		COURSE DESC: Aspects of highway safety; identification of highway programs.		; design/ii	mplement	ation/evalu	ation of highway	safety imp	provement p	orojects an	d
ENT	CE	CE 5670 Traffic Engineering	LEC	EL	3	0		I	G50		0
		ELIGIBLE GRADES A-F REQUISITE: Permissi	'								
		COURSE DESC: Traffic data collection, capacity analysis of freeway	s for design, and	signalized	d intersect	ion design					

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# T	ïtle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 5670 T	raffic Engineering		LEC	LE	3	0		I	G50	-	0
		ELIGIBLE GRADE	S A-F	REQUISITE: Permission	required								
		COURSE DESC:	Traffic data collection, car	acity analysis of freeways fo	or design, and	signalize	d intersec	tion design	١.				
ENT	CE	CE 5680 T	raffic Signal Systems		LEC	EL	3	0		N			0
		ELIGIBLE GRADE		REQUISITE:									
		COURSE DESC:	Traffic parameters, traffic coordinated signal system	data collection, capacity ana analysis and design.	llysis of freewa	ıys, signa	lized inter	section de	sign, hardware.	communica	ition and de	tection sys	items,
ENT	CE	CE 5680 T	raffic Signal Systems	, 0	LEC	LE	3	0		N			0
		ELIGIBLE GRADE		REQUISITE:									
		COURSE DESC:	Traffic parameters, traffic coordinated signal system	data collection, capacity ana analysis and design.	llysis of freewa	ays, signa	lized inter	section de	sign, hardware.	communica	ition and de	tection sys	items,
ENT	CE	CE 5700 G	Seotechnical Engineering	,	LEC	LE	4	0		1	G50		0
		ELIGIBLE GRADE		REQUISITE: Permission	required and (CE 3400	or concur	rent) and I	ET 2220 and (GI	EOL 2830 o	or 283)		
		COURSE DESC:	Soil compositions, physica	al and chemical properties, a tures, retaining walls, slope	and classification	ons; wate	r moveme	ent and see	epage problems		,	ar strength	1;
ENT	CE	CE 5720 A	dvanced Soil Mechanics		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE	S A-F	REQUISITE: CE 3700									
		COURSE DESC:	Water movement through	soil, construction and interposoil shear strength, lateral so				ution, com	pressibility and	settlement o	of cohesive	and nonco	hesive
ENT	CE	CE 5720 A	dvanced Soil Mechanics	0 /	LEC	EL .	3	0		N	G50		0
		ELIGIBLE GRADE	S A-F	REQUISITE: CE 3700									
		COURSE DESC:		soil, construction and interposoil shear strength, lateral so				ution, com	pressibility and	settlement o	of cohesive	and nonco	hesive
ENT	CE	CE 5740 S	oil Mechanics Laboratory		LAB	LB	1	0		N	G50		0
		ELIGIBLE GRADE	S A-F	REQUISITE: CE 3710									
		COURSE DESC:	Advanced techniques for	measurement of soil enginee	ering propertie	S.							
ENT	CE		dvanced Foundation Engi		LEC	LE	3	0		N	G50		0
	0_	ELIGIBLE GRADE	•	REQUISITE: CE 4710			Ü	Ŭ			000		Ŭ
		COURSE DESC:	Design of shallow and de	ep foundations for complex of site improvement; and performent					taining structure	s including	retaining w	alls, coffero	dams,
ENT	CE	CE 5750 A	dvanced Foundation Engi	neering	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE	S A-F	REQUISITE: CE 4710									
		COURSE DESC:		ep foundations for complex of site improvement; and perfo					taining structure	s including	retaining w	alls, coffer	dams,
ENT	CE	CE 5760 S	ioil Stabilization		LAB	LB	3	0		N	G50		0
		ELIGIBLE GRADE	S A-F	REQUISITE: CE 3700									
		COURSE DESC:	Engineering, geological, a affecting soil stability. Me	nd pedological soil classifica	ation systems. stabilization, o	Minerald designing	ogy of clay and testir	minerals	and clay-water sed soils.	ystems, req	uirements f	for and fact	tors
ENT	CE	CE 5760 S	ioil Stabilization		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE	S A-F	REQUISITE: CE 3700									
		COURSE DESC:		nd pedological soil classificathods and mechanics of soil						ystems, req	uirements f	for and fact	tors
ENT	CE	CE 5770 R	Rock Mechanics and Design	1	LEC	EL	3	0		1	G50		0
		ELIGIBLE GRADE	S A-F	REQUISITE: Permission	required								
		COURSE DESC:		assification of intact rock and rock slope stability, bolting,						ock, stresse	s in rock ar	ound unde	rground
ENT	CE	CE 5770 R	Rock Mechanics and Design	1	LEC	LE	3	0		1	G50		0
		ELIGIBLE GRADE	S A-F	REQUISITE: Permission	required								
		COURSE DESC:		assification of intact rock and rock slope stability, bolting,						ock, stresse	s in rock ar	ound unde	rground
ENT	CE	CE 5820 P	aving Materials and Mixtur		LEC	EL	3	0		1	G50		0
		ELIGIBLE GRADE	S A-F	REQUISITE: Permission	required								
		COURSE DESC:		ical behavior, tests, specification in mixtures and construction			minous m	aterials, Po	ortland cements	, and aggre	gates in pav	vements. D	esign)
ENT	CE	CE 5820 P	aving Materials and Mixtur	es	LEC	LE	3	0		I	G50		0
		ELIGIBLE GRADE	-	REQUISITE: Permission	required								
		COURSE DESC:	Types, constituents, chem	ical behavior, tests, specification of mixtures and construction	ations, and us		minous m	aterials, Po	ortland cements,	and aggre	gates in pav	vements. D	esign

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College	Dept	Subj Cat	# Titl	e	·	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 5830) Pri	nciples of Pavement Desig	ın	LEC	EL	3	0		N	G50		0
		ELIGIBLE GR			REQUISITE: CE 3700									
		COURSE DE	SC:	Fundamentals of wheel loa	ds and stresses in pavemer	nts. Properties	in paven	nent comp	onents an	d design tests. De	esign met	nods and ev	aluations.	
ENT	CE	CE 5830) Pri	nciples of Pavement Desig	ın	LEC	LE	3	0		N	G50		0
		ELIGIBLE GF		A-F	REQUISITE: CE 3700									
		COURSE DE		Fundamentals of wheel loa	ds and stresses in pavemen					d design tests. De	esign met		/aluations.	
ENT	CE			eory of Plates and Shells	DE011101TE D	LEC	EL	3	0		l	G50		0
		ELIGIBLE GR			REQUISITE: Permission r		46							
ENT	CE	COURSE DE		Bending of rectangular and eory of Plates and Shells	circular plates, small and la	arge deflection	tneory, a	and membi 3	rane and 1	bending shell thed	υгу. ι	G50		0
EINI	CE	ELIGIBLE GR		•	REQUISITE: Permission r		LE	3	U		1	G30		U
		COURSE DE		Bending of rectangular and		'	theory a	and memb	rane and	pending shell the	orv			
ENT	CE			il Dynamics	on outain pracoo, officin and it	LEC	EL	3	0	ooriumig orion triot	,,,. 	G50		0
		ELIGIBLE GR		•	REQUISITE: Permission r	required								
		COURSE DE	SC:	Theory of vibrations, wave										
				vibrations, design of machin	ne foundations, pile foundat					th pressures and	seismic s		nbankmen	
ENT	CE			il Dynamics	DECLUCITE D : :	LEC	LE	3	0		ı	G50		0
		ELIGIBLE GR COURSE DE		A-F Theory of vibrations, wave	REQUISITE: Permission r	- 1		ioo of ooila	. aciomal	one Contribuso n	ا مماداتهما	iauafaatiaa	foundation	_
		COURSE DE	SC.	vibrations, design of machi										
ENT	CE	CE 5900) Sp	ecial Topics in Civil Engin		LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GR	RADES	A-F, CR, PR	REQUISITE:									
		COURSE DE	SC:	Specific course content will	vary with offering.									
ENT	CE	CE 5900) Sp	ecial Topics in Civil Engin	eering	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GR			REQUISITE:									
	0.5	COURSE DE		Specific course content will	vary with offering.	D00		4				0=0		
ENT	CE			ecial Investigations	REQUISITE: Permission r	RSC	RS	1 to 3	3		I	G50		0
		ELIGIBLE GR COURSE DE		Special investigations or pr		•	d not roa	uiring thos	ic					
ENT	CE			plied Civil Engineering Sta	•	LEC	EL	3	0		N	G50		0
LIVI	OL	ELIGIBLE GR			REQUISITE:	LLO		Ü	O			000		O
		COURSE DE		Parametric and non-param	etric statistical theories and	applications re	elated to	modes of f	ailure, into	eractions, probab	lity distrib	utions, and	spacial	
				relationships associated wi						.,	•			
ENT	CE	CE 6000		plied Civil Engineering Sta		LEC	LE	3	0		N	G50		0
		ELIGIBLE GR			REQUISITE:									
		COURSE DE	SC:	Parametric and non-param relationships associated wi			elated to	modes of f	ailure, int	eractions, probab	lity distrib	utions, and	spacial	
ENT	CE	CE 6150) He	avy Construction Manager	0 0	LEC	LE	3	0		I	G50		0
		ELIGIBLE GR	RADES	A-F	REQUISITE: Permission r	equired								
		COURSE DE	SC:	Provides a foundation of he	eavy construction managem	ent knowledge	e appropr	iate for us	e in the er	ngineering and co	nstruction	industry. C	overs cons	struction
				management principles rela project progress tracking as					de: life cy	cle cost analysis,	contract a	dministratio	n, project p	olanning,
ENT	CE	CE 6150) He	avy Construction Manager		LEC	EL	3	0		ı	G50		0
	OL.	ELIGIBLE GR		,	REQUISITE: Permission r				Ü			000		· ·
		COURSE DE	SC:	Provides a foundation of he		•	e appropr	iate for us	e in the er	ngineering and co	nstruction	industry. C	overs cons	struction
				management principles rela	ated to heavy construction p	roject work. T	opics cov	ered inclu						
ENIT	CE	CE 6161) Co	project progress tracking a		gement, and LEC	project sa EL	•	٥		1	CEO		0
ENT	CE	CE 6160 ELIGIBLE GR		mputer Aided Constructio A-F	n management REQUISITE: Permission r		LL	3	0		1	G50		0
		COURSE DE		Introduction to computer air			clude opti	imization.	decision s	upport systems	enetic alc	orithms. an	ificial intelli	igence
				and expert systems, neural							,	,		J
ENT	CE			mputer Aided Constructio	•	LEC	LE	3	0		I	G50		0
		ELIGIBLE GR			REQUISITE: Permission r									
		COURSE DE	SC:	Introduction to computer aid and expert systems, neural	ded construction manageme	ent. Topics in	clude opti	mization,	decision s	upport systems, g	enetic alg	jorithms, an	iticial intelli	igence
				and expent systems, neural	TIGEWOIRS, IUZZY IUGIG, 18501	uise piailillily,	unu asst	i manaye	mont.					

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 6170 Design and Productivity of Construction Operations		EL	3	0		Ι	G50		0
		ELIGIBLE GRADES A-F REQUISITE: Permission									
		COURSE DESC: Methods used to measure productivity in civil engine productivity improvement and data collection; analy:							ware; produ	ctivity basi	cs;
ENT	CE	CE 6170 Design and Productivity of Construction Operations		LE	3	0		I	G50		0
		ELIGIBLE GRADES A-F REQUISITE: Permission	- 1								
		COURSE DESC: Methods used to measure productivity in civil engine	eering projects; n	nodeling	of constru	ction opera	ations using simu	lation soft	ware; produ	ctivity basi	cs;
ENT	CE	productivity improvement and data collection; analy	sis and presentar	tion of pro	oductivity (data; and i 0	ean construction	N	G50		0
□IN I	CE	CE 6180 Project Risk Management ELIGIBLE GRADES A-F REQUISITE:	LEC	CL	3	U		IN	G30		U
		COURSE DESC: Uncertainty and risk involved in construction project	e riek managem	ant daci	sion makir	a probabl	istic approaches	and prodi	ctive model	e	
ENIT	CE		s, risk managem LEC	LE	3	ig, probabi 0	istic approaches	, and predi N	G50	5.	0
ENT	CE	CE 6180 Project Risk Management ELIGIBLE GRADES A-F REQUISITE:	LEC	LE	3	U		IN	G50		U
			a riak managam	ant daai	nion mokir	a probabl	iatia approachas	and pradi	otivo model	0	
ENT	CE	COURSE DESC: Uncertainty and risk involved in construction project CE 6230 Continuum Mechanics I	s, risk managem LEC	EL	3	ig, probabi 0	istic approaches	, and predi N	G50	5.	0
□IN I	CE	ELIGIBLE GRADES A-F REQUISITE:	LEC	CL	3	U		IN	G30		U
		COURSE DESC: Matrix methods in mechanics and structures; law of	dynamics: moch	anical pr	oportios o	f colide and	d fluide: and basi	o theories	of continuum	n mochani	00
CNIT	CE		LEC	LE	3		a ilulus, allu basi			II IIIEGIIAIII	
ENT	CE	CE 6230 Continuum Mechanics I ELIGIBLE GRADES A-F REQUISITE:	LEC	LE	3	0		N	G50		0
			dynamics: mach	onical pr	onortico o	f colido on	d fluide: and besi	o theories	of continuum	n maahani	00
CNIT	CE	•	LEC	EL	operiles o	0 (150)	a ilulus, allu basi			II IIIeciiaiii	
ENT	CE	CE 6250 Finite Element Methods in Mechanics ELIGIBLE GRADES A-F REQUISITE: CE 5200	LEC	EL	3	U		N	G50		0
			· application of fi	inita alam	ont mothe	do in otati	and dynamic of	ntinuum n	robloma: oc	moutation	al
		COURSE DESC: Development of elements from variational principles techniques; and interpretation of results.	s, application of fi	illite eleli	ieni metni	ous III statii	c and dynamic co	munuum p	TODIETTIS, CC	mputation	al
ENT	CE	CE 6250 Finite Element Methods in Mechanics	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 5200									
		COURSE DESC: Development of elements from variational principles techniques; and interpretation of results.	s; application of fi	inite elem	nent metho	ods in stati	c and dynamic co	ontinuum p	roblems; co	mputation	al
ENT	CE	CE 6310 Structural Reliability	LEC	EL	3	0		1	G50		0
		ELIGIBLE GRADES A-F REQUISITE: Permissic									
		COURSE DESC: First-order, second-moment reliability method, Mont		on. load a	and resista	nce factor	s. reliability index	and code	checkina.		
ENT	CE	CE 6310 Structural Reliability	LEC	LE	3	0	,	1	G50		0
		ELIGIBLE GRADES A-F REQUISITE: Permission	on required								
		COURSE DESC: First-order, second-moment reliability method, Mont		on. load a	and resista	nce factor	s. reliability index	and code	checkina.		
ENT	CE	CE 6320 Structural Dynamics	LEC	EL	3	0	,	N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 3300									
		COURSE DESC: Dynamic analysis of structures with multi-degree of and wind-induced vibration of high-rise buildings an				,	f elastic beams, f	rames, grid	ds, and trus	ses. Eartho	quake
ENT	CE	CE 6320 Structural Dynamics	LEC	LE	3	0		N	G50		0
	02	ELIGIBLE GRADES A-F REQUISITE: CE 3300	220		Ü	Ü		.,	000		Ŭ
		COURSE DESC: Dynamic analysis of structures with multi-degree of and wind-induced vibration of high-rise buildings an					elastic beams, f	rames, gric	ds, and trus	ses. Eartho	quake
ENT	CE	CE 6330 Earthquake Engineering	LEC	EL	3	0		1	G50		0
	0_	ELIGIBLE GRADES A-F REQUISITE: Permissic									· ·
		COURSE DESC: Nature of earthquakes, measurement of earthquakes		on soils	and struct	tures and	earthouake-resis	tant desigr	1		
ENT	CE	CE 6330 Earthquake Engineering	LEC	LE	3	0	oartiiqaano rooio	l I	G50		0
	OL	ELIGIBLE GRADES A-F REQUISITE: Permissic			O	O			000		O
		COURSE DESC: Nature of earthquakes, measurement of earthquake		on enile	and struct	hures and	earthauake-resis	tant design	1		
ENT	CE	CE 6340 Bridge Engineering	LEC	EL	3	0	cartifquako-resis	l I	G50		0
L141	OL.	ELIGIBLE GRADES A-F REQUISITE: Permissic			J	U			000		U
		COURSE DESC: Types of bridge structures, LRFD design standard s		nde etriin	tural anak	eis and d	esian				
ENT	CE	CE 6340 Bridge Engineering	LEC	LE	3	7515, al lu ui 0	ooigii.	1	G50		0
LIVI	OL	ELIGIBLE GRADES A-F REQUISITE: Permissic		LL	J	U		1	030		U
		COURSE DESC: Types of bridge structures, LRFD design standard s		de etrus	tural analı	reie and d	ecian				
		Types of bridge structures, ENFD design standard s	pp=01110a(10115, 108	ius, sii UC	iurai alidi)	isis, allu ü	zəigii.				

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 6345 Bridge Design	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 6340									
		COURSE DESC: Analysis and design of bridges using various material	s in accordanc	e with AA	ASHTO sp	ecifications	5.				
ENT	CE	CE 6345 Bridge Design	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 6340									
		COURSE DESC: Analysis and design of bridges using various material	s in accordanc	e with AA	ASHTO sp	ecifications	5.				
ENT	CE	CE 6500 Chemical Fate and Transport in the Environment	LEC	EL	3	0		I	G50		0
		ELIGIBLE GRADES A-F REQUISITE: Permission	required								
		COURSE DESC: Physical processes controlling the fate and transport of law, and abiotic transformations. Govering mathematic	cal equations	will be de	rived and	several mo				sorption, H	,
ENT	CE	CE 6500 Chemical Fate and Transport in the Environment	LEC	LE	3	0		I	G50		0
		ELIGIBLE GRADES A-F REQUISITE: Permission									
		COURSE DESC: Physical processes controlling the fate and transport of law, and abiotic transformations. Govering mathematic	cal equations	vill be de	rived and	several mo		utilized.		sorption, H	
ENT	CE	CE 6530 Environmental Geotechnology I	LAB	LB	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 3700 or									
ENT	0.5	COURSE DESC: Presents the theoretical basis and in-situ/laboratory p							0.50		
ENT	CE	CE 6530 Environmental Geotechnology I	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 3700 or				O d.					
ENIT	0.5	COURSE DESC: Presents the theoretical basis and in-situ/laboratory p	_					N	050		0
ENT	CE	CE 6550 Advanced Water Treatment	LAB	LB	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 4500	.1.((('(- D		1 (1)	-				
ENT	0.5	COURSE DESC: Advanced study of theory. Design of physical/chemica					S.		0.50		
ENT	CE	CE 6550 Advanced Water Treatment ELIGIBLE GRADES A-F REQUISITE: CE 4500	LEC	LE	3	0		N	G50		0
			.	:t- Dt	::-		-				
CNT	CE	COURSE DESC: Advanced study of theory. Design of physical/chemica					S.	N	CEO		0
ENT	CE	CE 6560 Advanced Waste Water Treatment ELIGIBLE GRADES A-F REQUISITE: CE 4500	LAB	LB	3	0		N	G50		0
			and waite. Dance	daa ta aa	-4141-						
ENT	CE	COURSE DESC: Advanced study of theory. Design of biological treatm CE 6560 Advanced Waste Water Treatment	LEC	LE	anuoi meui 3			N	G50		0
EINI	CE	CE 6560 Advanced Waste Water Treatment ELIGIBLE GRADES A-F REQUISITE: CE 4500	LEC	LE	3	0		IN	G50		0
		COURSE DESC: Advanced study of theory. Design of biological treatm	ant units Prac	tica in ca	ntrol meth	ode					
ENT	CE	CE 6590 Surface Water Quality Modeling	LEC	EL EL	3	0		N	G50		0
LINI	OL	ELIGIBLE GRADES A-F REQUISITE: CF 4500	LLO	LL	3	U		11	030		U
		COURSE DESC: An advanced course on the fundamentals and princip	les that underl	ia tha ma	thematica	l modeling	techniques used	to analyz	a the quality	of surface	watere
ENT	CE	CE 6590 Surface Water Quality Modeling	LEC	LE	3	0	teciniques useu	N	G50	or surface	waters.
LINI	OL	ELIGIBLE GRADES A-F REQUISITE: CE 4500	LLO	LL	3	O		14	000		O
		COURSE DESC: An advanced course on the fundamentals and princip	les that underl	ie the ma	thematica	l modelina	techniques used	to analyz	e the quality	of surface	waters
ENT	CE	CE 6610 Environmental Analysis Transportation Systems	LEC	EL	3	0		1	G50	0.00	0
	0_	ELIGIBLE GRADES A-F REQUISITE: Permission						·			· ·
		COURSE DESC: The role of environmental assessment in transportation		d project	developm	ent is addr	essed				
ENT	CE	CE 6610 Environmental Analysis Transportation Systems	LEC	LE	3	0		1	G50		0
	0_	ELIGIBLE GRADES A-F REQUISITE: Permission						·			· ·
		COURSE DESC: The role of environmental assessment in transportation		d project	developm	ent is addr	essed.				
ENT	CE	CE 6620 Transportation Design I	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Fundamentals of route design (sight distance, horizor management issues, roadway elements (pavement m						nges and	intersection	is, access	
ENT	CE	CE 6620 Transportation Design I	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Fundamentals of route design (sight distance, horizor management issues, roadway elements (pavement m						nges and	intersection	is, access	
ENT	CE	CE 6630 Highway Safety and Risk Management	LEC	LE	3	0		1	G50		0
		ELIGIBLE GRADES A-F REQUISITE: Permission	required								
		COURSE DESC: Introduction to highway safety improvement program		standard	ls. Specifi	c topics in	clude data collecti	on, identi	fication of h	azardous l	ocations,
		crash reconstruction, countermeasures, and risk man	ŭ								
		Office of the	a University P	agiatrar							

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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		Highway Safety and Risk Ma	•	LEC	EL	3	0	-	I	G50		0
		ELIGIBLE GRADE		REQUISITE: Permission	'								
		COURSE DESC:		afety improvement program antermeasures, and risk mana		standards	s. Specific	topics ind	clude data collectio	n, identif	ication of h	azardous lo	ocations,
ENT	CE		Urban Transportation Plann	-	LEC	EL	3	0		I	G50		0
		ELIGIBLE GRADE		REQUISITE: Permission	- 1								
		COURSE DESC:		sportation planning. Specific n system impacts and analys		characte	ristics of u	rban trave	I, decision making	models a	and process	es, travel o	demand
ENT	CE	CE 6640 I	Urban Transportation Plann	ing	LEC	LE	3	0		1	G50		0
		ELIGIBLE GRADE	ES A-F	REQUISITE: Permission	required								
		COURSE DESC:		sportation planning. Specific n system impacts and analys		characte	ristics of u	rban trave	I, decision making	models a	and process	ses, travel o	demand
ENT	CE	CE 6650	Traffic Impact Studies	,,,,,	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE	•	REQUISITE: CE 6640									
		COURSE DESC:	Trip generation, distribution access and off-site improvements	on, and assignment; transpor	t behavior of in	ndividuals	and hous	eholds; tra	affic impact studies	; parking	studies; or	n-site plann	ning; site
ENT	CE	CE 6650	Traffic Impact Studies	omonto.	LEC	LE	3	0		N	G50		0
	0_	ELIGIBLE GRADE	•	REQUISITE: CE 6640			Ü	Ü		.,	000		Ü
		COURSE DESC:		on, and assignment; transpor	t behavior of in	ndividuals	and hous	eholds; tra	affic impact studies	; parking	studies; or	ı-site plann	ning; site
ENT	CE	CE 6670	Traffic Parameters	omonto.	LEC	EL	3	0		N	G50		0
	0_	ELIGIBLE GRADE		REQUISITE: CE 4670 or			Ü	Ü		.,	000		Ü
		COURSE DESC:		opic traffic flow fundamentals		ristics							
ENT	CE		Traffic Parameters	opio tramo non randamenta	LEC	LE	3	0		N	G50		0
	0_	ELIGIBLE GRADE		REQUISITE: CE 4670 or			Ü	Ü		.,	000		Ŭ
		COURSE DESC:		opic traffic flow fundamentals		ristics							
ENT	CE		Computational Methods in (•	LEC	EL	3	0		N	G50		0
	OL	ELIGIBLE GRADE	•	REQUISITE: CE 5200	LLO		O	O		14	000		O
		COURSE DESC:	Application of numerical to	echniques such as finite diffe on, consolidation theory, slo						geotech	nical engin	eering prol	olems
ENT	CE	CE 6700	Computational Methods in (LEC	LE	3), and ayn	arrio motori.	N	G50		0
	-	ELIGIBLE GRADE	•	REQUISITE: CE 5200				-					
		COURSE DESC:		echniques such as finite difference on, consolidation theory, slo						geotech	nical engin	eering prol	olems
ENT	CE	CE 6840	Constitutive Equations	on, conconductor arcory, or	LEC	LE	3	0	arrio modon.	1	G50		0
	-	ELIGIBLE GRADE		REQUISITE: Permission	required			-					
			Stress, strain, linear and r			ath, and i	ntroductio	n to plasti	citv.				
ENT	CE		Constitutive Equations		LEC	EL	3	0	,	1	G50		0
		ELIGIBLE GRADE		REQUISITE: Permission									
		COURSE DESC:	Stress, strain, linear and r	onlinear theories of elastic r	nedia, stress p	ath, and i	ntroductio	n to plasti	city.				
ENT	CE		Special Topics in Civil Engi		LEC	LE	1 to 15	999	,	N	G50		0
		ELIGIBLE GRADE		REQUISITE:									
		COURSE DESC:		ill vary with offering.									
ENT	CE		Special Topics in Civil Engi		LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GRADE		REQUISITE:									
		COURSE DESC:											
ENT	CE		Civil Engineering Seminar	ran y 2	SEM	EL	1	0		1	G50		0
		ELIGIBLE GRADE		REQUISITE: Permission									
		COURSE DESC:		topics by students. Typically		ear of ara	duate stud	lv.					
ENT	CE		Civil Engineering Seminar		SEM	SE	1	0		1	G50		0
	-	ELIGIBLE GRADE		REQUISITE: Permission		-		O		•			O
		COURSE DESC:		topics by students. Typically		ear of ora	duate stud	lv.					
ENT	CE		Research	top. 30 by ottadorito. Typically	RSC	RS RS	1 to 15	.y. 15		1	G50		0
-111	JL	ELIGIBLE GRADE		REQUISITE: Permission		110	1 10 10	13		'	000		O
		COURSE DESC:		QOIOIIE. I CIIIIGGIOII	. oquii ou								
		SOUNGE DEGO.	ויומטנטו ט וטעטו וטטטמונוו.										

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 6950 Master's Thesis	THE	TH	1 to 15	15		N	G40	-	0
		ELIGIBLE GRADES CR, PR, F REQUISITE:									
		COURSE DESC: Writing and defending a thesis.									
ENT	CE	CE 7100 Energy and Variational Principles	LEC	EL	3	0		1	G50		0
		ELIGIBLE GRADES A-F REQUISITE: Permission	required								
		COURSE DESC: Provides a solid foundation in variational calculus and geotechnical problems.	d energy metho	ds as app	olied to so	id mechar	nics. Approximate	technique	es are formu	ulated for	
ENT	CE	CE 7100 Energy and Variational Principles	LEC	LE	3	0		I	G50		0
		ELIGIBLE GRADES A-F REQUISITE: Permission									
		COURSE DESC: Provides a solid foundation in variational calculus and geotechnical problems.	d energy metho	ds as app	olied to so	id mechai	nics. Approximate	technique	es are formi	ulated for	
ENT	CE	CE 7230 Continuum Mechanics II	LEC	LE	3	0		N	G50		0
	02	ELIGIBLE GRADES A-F REQUISITE: CE 6230			Ü	·			000		Ŭ
		COURSE DESC: Tensor notation and application. Global behavior of s	olids liquids o	r dases ii	nder the ir	ifluence o	f external disturba	nces Bas	ic laws of n	hysical nhe	enomena
ENT	CE	CE 7230 Continuum Mechanics II	LEC	EL	3	0		N	G50	nyolodi pin	0
	OL	ELIGIBLE GRADES A-F REQUISITE: CE 6230	LLO		O	O			000		O
		COURSE DESC: Tensor notation and application. Global behavior of s	olids liquids o	r dases III	nder the ir	ifluence of	f external disturba	nces Bas	ic laws of n	hysical nhe	enomena
ENT	CE	CE 7290 Mathematical Theory of Elasticity	LEC	EL	3	0		N	G50	nyolodi pik	0
LINI	OL	ELIGIBLE GRADES A-F REQUISITE: CE 5280	LLO		0	O		14	000		O
		COURSE DESC: Foundations of solid mechanics, compatibility equation elastic solid media.	ons, stress func	tion, displ	lacement _l	ootentials,	finite element app	olications,	and propag	gation of wa	aves in
ENT	CE	CE 7290 Mathematical Theory of Elasticity	LEC	LE	3	0		N	G50		0
	OL	ELIGIBLE GRADES A-F REQUISITE: CE 5280	LLO		O	O			000		O
		COURSE DESC: Foundations of solid mechanics, compatibility equation elastic solid media.	ons, stress func	tion, disp	lacement _l	ootentials,	finite element app	olications,	and propag	gation of w	aves in
ENT	CE	CE 7300 Finite Element Methods II	LEC	EL	3	0		N	G50		0
	0_	ELIGIBLE GRADES A-F REQUISITE: CE 5200									
		COURSE DESC: Formulation and application to two- and three-dimens conduction.	sional problems	and tech	niques for	analysis	in fluid mechanics	, elastosta	atics, elasto	dynamics,	and heat
ENT	CE	CE 7300 Finite Element Methods II	LEC	LE	3	0		N	G50		0
	0_	ELIGIBLE GRADES A-F REQUISITE: CE 5200									
		COURSE DESC: Formulation and application to two- and three-dimens conduction.	sional problems	and tech	nniques for	analysis	in fluid mechanics	, elastosta	atics, elasto	dynamics,	and heat
ENT	CE	CE 7360 Advanced Concrete Design	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 5360									
		COURSE DESC: Design of connections and composite sections. Truss	analogy, vield	line theo	ry and hig	n performa	ance concrete.				
ENT	CE	CE 7360 Advanced Concrete Design	LEC	LE	3	. 0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 5360									
		COURSE DESC: Design of connections and composite sections. Truss	s analogy, vield	line theo	rv and hig	n performa	ance concrete.				
ENT	CE	CE 7430 Stochastic Modeling	LEC	EL	3	. 0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: MATH 551	0 or ISE 5000 d	or 504 or	505 or 500	6					
		COURSE DESC: Stochastic theories and applications of geostatics.									
ENT	CE	CE 7430 Stochastic Modeling	LEC	LE	3	0		N	G50		0
	0_	ELIGIBLE GRADES A-F REQUISITE: MATH 551									
		COURSE DESC: Stochastic theories and applications of geostatics.	0 0. 102 0000								
ENT	CE	CE 7500 Biodegration and Bioremediation	LEC	LE	3	0		N	G50		0
LINI	OL	ELIGIBLE GRADES A-F REQUISITE: CE 6500	LLO		0	O		14	000		O
		COURSE DESC: The major biochemical pathways that are significant									
ENT	CE	of quantification of biodegration reactions and investi CE 7500 Biodegration and Bioremediation	LEC	EL	3	na enviror 0		N N	G50	uon reactio	0
LINI	UE	ELIGIBLE GRADES A-F REQUISITE: CE 6500	LLC	LL	J	U		IN	930		U
			in the microbial	oonvore:	on of vone	hiotic com	nounds to somme	n motaha	dio interme	diatae Inta	rorotation
		COURSE DESC: The major biochemical pathways that are significant of quantification of biodegration reactions and investi									
ENT	CE	CE 7510 Sludge Treatment Processes	LEC	LE	3	0		N	Jaogiada		0
,,,	0_	ELIGIBLE GRADES A-F REQUISITE: CE 6550 a			Ü	O		.,			9
		COURSE DESC: Characterization of waste sludge from primary, chem		ical treatr	ment and	design of	sludge treatment	orocesses			
		onaradonization of waste study from primary, droin	.cai, and biolog	.sar trouti	, unu	a Joigii Oi	oago aoaanont		•		

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours			Perm	Subsidy Level	eLearn Options	Majors Set Aside	
ENT	CE	CE	7510	Sludge Treatment Processe	es	LEC	EL	3	0		N			0	•
					sludge from primary, chemic	_			-	sludge treatment	processes				
ENT	CE				DECLUCIES D		EL	3	0		I	G50		0	
	Solition Care Title Comproment Mode Care Statistic Care														
				Emphasis on state-of-the	stems to clean up contaminal -art technologies and most a	ppropriate tecl	hnology fo	or a given	site.		biologica		iical metho	ds.	
ENT	CE						LE	3	0		I	G50		0	
		COURS	SE DESC							er table. Physical,	biologica	I, and chem	iical metho	ds.	
ENT	CE	CE	7630	Advanced Highway Safety	Studies and Evaluation	LEC	EL	3	0		N	G50		0	
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CE 6630										
		COURS	Carl # Title												
ENT	CE	CE	7630	Advanced Highway Safety S	Studies and Evaluation	LEC	LE	3	0		N	G50		0	
					REQUISITE: CE 6630										
		COURS	tuby Cast # Table Component Mode Hours Hours Education Substative Learn Safet												
ENT	CE	CE	7640	Mass Transportation System	ms	LEC	EL	3	0		N	G50		0	
		COURS	SE DESC			topics include	transit mo	des, mode	e selection	n, passenger class	sification, ι	urban rail tra	ansit, highv	vay	
ENT	CE	CE	7640	Mass Transportation System	ms	LEC	LE	3	0		N	G50		0	
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CE 6640										
		COURS	SE DESC			topics include	transit mo	des, mode	e selection	n, passenger class	sification, u	urban rail tra	ansit, highv	vay	
ENT	CE	CE	7650			LEC	EL	3	0		N	G50		0	
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CE 6640										
		COURS	SE DESC					cific topics	include d	esign issues conf	ronting air	ports, runw	ay configur	ations,	
ENT	CE	CE	7650	Airport Planning and Desig	n	LEC	LE	3	0		N	G50		0	
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CE 6640										
		COURS	SE DESC					cific topics	include d	esign issues conf	ronting air	ports, runw	ay configur	ations,	
ENT	CE	CE	7680	Advanced Traffic Signal Op	erations Design	LEC	LE	3	0		N	G50		0	
		COURS	SE DESC								systems, is	solated sign	al timing d	esign,	
ENT	CE				erations Design	LEC	EL	3	0		N	G50		0	
		ELIGIB	LE GRAI												
		COURS	SE DESC								systems, is	solated sign	al timing d	esign,	
ENT	CE	CE	7710	Engineering Behavior of So	ils	LEC	EL	3	0		I	G50		0	
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Permission	required									
		COURS	SE DESC	influence of structure, fab	ric, and compositional variab	les on soil pro	lay-water perties; ir	electrolyte iter-granul	e systems; ar stresse	; soil fabric and its s; conduction phe	measurei nomena;	ments; soil volume cha	compositio inge behav	n; ior;	
ENT	CE	CE	7710		-		LE	3	0		ı	G50		0	
		ELIGIB	LE GRAI			required									
		COURS	SE DESC		f soil behavior including clays	s and sands; c									
				drained and undrained st	rength, and deformation beha	avior.				·			-		
ENT	CE			•		LAB	LB	3	0		N	G50		0	
		COURS	SE DESC	 Experimental studies of a analysis and design. 	dvanced aspects of soil prop	erty measurer	nents to e	evaluate th	e enginee	ering behavior of s	oil for app	olications to	geotechnic	al	

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 7740 Experimental Soil Mechanics	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 5720 COURSE DESC: Experimental studies of advanced aspects of soil pro	perty measurer	nents to e	evaluate th	ne enginee	ring behavior of s	oil for app	olications to	geotechnic	cal
ENT	CE	analysis and design. CE 7740 Experimental Soil Mechanics	LEC	LE	3	0		N	G50		0
	0_	ELIGIBLE GRADES A-F REQUISITE: CE 5720				·					v
		COURSE DESC: Experimental studies of advanced aspects of soil pro analysis and design.	perty measurer	nents to	evaluate th	ne enginee	ring behavior of s	oil for app	lications to	geotechnic	cal
ENT	CE	CE 7900 Special Topics in Civil Engineering	LEC	LE	1 to 4	4		I	G50		0
		ELIGIBLE GRADES A-F REQUISITE: Permission	required								
		COURSE DESC: Special topics or problems not covered by formal course									
ENT	CE	CE 7900 Special Topics in Civil Engineering ELIGIBLE GRADES A-F REQUISITE: Permission	LEC required	EL	1 to 4	4		I	G50		0
		COURSE DESC: Special topics or problems not covered by formal cou	irses.								
ENT	CE	CE 8530 Environmental Geotechnology II	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 6530 COURSE DESC: Addresses the technical and practical engineering iss	sues of contain	ment of w	astes and	restoration	n of contaminated	and/or di	sturbed por	tions of the)
ENT	CE	geoenvironment. CE 8530 Environmental Geotechnology II	LEC	EL	3	0		N	G50		0
EINI	CE	CE 8530 Environmental Geotechnology II ELIGIBLE GRADES A-F REQUISITE: CE 6530	LEC	EL	3	U		IN	G50		U
		COURSE DESC: Addresses the technical and practical engineering iss geoenvironment.	sues of contain	ment of w	astes and	restoration	n of contaminated	and/or di	sturbed por	tions of the	;
ENT	CE	CE 8620 Transportation Design II	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 6620									
		COURSE DESC: The results of current geometric design research are alignment of roadways are investigated for computer						drainage	systems, ar	nd horizont	al/vertical
ENT	CE	CE 8620 Transportation Design II	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 6620									
		COURSE DESC: The results of current geometric design research are alignment of roadways are investigated for computer	integrated surv	eying, de	esign, and	construction		Ü		nd horizont	
ENT	CE	CE 8630 Statistical and Econometric Methods for Transportation Safety Analysis	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 7630									
		COURSE DESC: Introduction to various statistical methods for analyzing	0				easures.				
ENT	CE	CE 8630 Statistical and Econometric Methods for Transportation Safety Analysis	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 7630			cc: 1						
CNT	CE	COURSE DESC: Introduction to various statistical methods for analyzing CE 8640 Transit Planning	-				easures.	NI	CEO		0
ENT	CE	CE 8640 Transit Planning ELIGIBLE GRADES A-F REQUISITE: CE 7640	LEC	EL	3	0		N	G50		0
		COURSE DESC: Several essential topics related to public transit syste	ms and manag	ement/sa	ifety/regula	atory issue	s related to them.				
ENT	CE	CE 8640 Transit Planning	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 7640									
		COURSE DESC: Several essential topics related to public transit syste	ms and manag	ement/sa	fety/regula	atory issue	s related to them.				
ENT	CE	CE 8670 Traffic Flow Theory	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 6670 COURSE DESC: Fundamentals of traffic flow, definitions, concepts, ar	nd calibrating re	lationship	os. Consid	deration is	given to the applic	ability of	the Greens	hields, Und	derwood,
		and Edie models. The development of flow-speed at	nd flow-density	relations!	hips for ex	isting high	ways is examined				
ENT	CE	CE 8670 Traffic Flow Theory	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: CE 6670 COURSE DESC: Fundamentals of traffic flow, definitions, concepts, ar							the Greens	hields, Und	derwood,
CNT	CE	and Edie models. The development of flow-speed at					ways is examined		CEC		^
ENT	CE	CE 8680 Progressed Systems, Detection, and Control ELIGIBLE GRADES A-F REQUISITE: CE 7680	LEC	EL	3	0		N	G50		0
		COURSE DESC: The underlying principles for traffic detection strategic							vehicle det	tection stra	tegies
		are considered for rural application. Requirements for									

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	8680	Progressed Systems, Detec	ction, and Contr	ol	LEC	LE	3	0	· 	N	G50	-	0
		ELIGIE	LE GRAI	DES A-F	REQUISITE:	CE 7680									
		COUR	SE DESC	 The underlying principles are considered for rural a 									vehicle det	ection stra	tegies
ENT	CE	CE	8850	Soil-Structure Interaction			LEC	EL	3	0		N	G50		0
		ELIGIE	LE GRAI	DES A-F	REQUISITE:	CE 5200 and	5720								
		COUR	SE DESC	Beams and plates on ela	stic foundation, a	xially and lat	erally loaded p	oiles, reta	ining wall	s, interface	e elements, and	construction	n sequence	S.	
ENT	CE	CE	8850	Soil-Structure Interaction			LEC	LE	3	0		N	G50		0
		ELIGIE	LE GRAI	DES A-F	REQUISITE:	CE 5200 and	d 5720								
		COUR	SE DESC	: Beams and plates on ela	stic foundation, a	xially and lat	erally loaded ¡	oiles, reta	ining wall	s, interface	e elements, and	construction	n sequence	S.	
ENT	CE	CE	8900	Special Topics in Civil Engi	ineering		LEC	EL	1 to 15	999		N	G50		0
		ELIGIE	LE GRAI	DES A-F, CR, PR	REQUISITE:										
		COUR	SE DESC	Specific course content w	vill vary with offer	ing.									
ENT	CE	CE	8900	Special Topics in Civil Engi	ineering		LEC	LE	1 to 15	999		N	G50		0
		ELIGIE	LE GRAI	DES A-F, CR, PR	REQUISITE:										
		COUR	SE DESC	: Specific course content w	vill vary with offer	ing.									
ENT	CE	CE	8915	Seminar on Teaching in Civ			SEM	EL	1	0		I	G50		0
		ELIGIE	LE GRAI	DES CR, F	REQUISITE:	Permission r	equired								
		COUR	SE DESC	Introduction to several iss classroom to assist facult				us prepa	ration to le	ecturing to	academic disho	nesty; and a	actual teach	ning assign	ments in
ENT	CE	CE	8915	Seminar on Teaching in Civ	vil Engineering		SEM	SE	1	0		I	G50		0
		ELIGIE	LE GRAI	DES CR, F	REQUISITE:										
		COUR	SE DESC	Introduction to several iss classroom to assist facult				us prepa	ration to le	cturing to	academic disho	nesty; and a	actual teach	ning assign	ments in
ENT	CE	CE	8940	Doctoral Research			RSC	RS	1 to 15	15		I	G50		0
		ELIGIE	LE GRAI	DES A-F, CR, PR	REQUISITE:	Permission r	equired								
		COUR	SE DESC	: Doctoral Research											
ENT	CE	CE	8940	Doctoral Research			RSC	EL	1 to 15	15		I	G50		0
		ELIGIE	LE GRAI	DES A-F, CR, PR	REQUISITE:	Permission r	equired								
		COUR	SE DESC	: Doctoral Research											
ENT	CE	CE	8950	Doctoral Dissertation			THE	TH	1 to 15	0		I	G50		0
		ELIGIE	LE GRAI	DES CR, PR, F	REQUISITE:	Permission r	equired								
		COUR	SE DESC	Doctoral dissertation.											

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	BME 5000 ELIGIBLE GRAI	Introduction to Biomedical Engineering DES CR. F REQUISITE:	LEC	LE	1	0		N	G40		0
		COURSE DESC					nd biomed	lical engineering r	esearch a	at Ohio Univ	ersity. Equ	ipment
ENT	CHE	BME 5010 ELIGIBLE GRAI	Biomedical Engineering Professional Development	LEC	LE	2	0		N	G40		0
		COURSE DESC	Academic and industrial career opportunities in biom growing biomedical companies; effective scientific pr									nd
ENT	CHE	BME 5100	Medical Informatics	LEC	LE	3	0		N	G40	Ü	0
		ELIGIBLE GRAI		Laladahaanaa	· · · · · · · · · · · · · · · · · · ·				. (
		COURSE DESC	Medical information processing, including biomedica processing, patient care systems, and clinical decision researchers. Issues involved in developing new biom	on support syste	ms. Effec	ctive use o	of technical	resources availab	ble to clini	cians and b	iomedical	
ENT	CHE	BME 5120	Biomedical Instrumentation	LEC	LE	2	0		Ν	G40		0
		ELIGIBLE GRAI										
		COURSE DESC	Covers acquisition, measurement and processing of blood pressure and sound, measuring the flow and v electrical safety.									
ENT	CHE	BME 5170 ELIGIBLE GRAI	Data Mining With Applications in the Life Sciences DES A-F REQUISITE:	LEC	EL	3	0		N	G40		0
		COURSE DESC	Uses Perl Programming language to develop custom language, processing DNA sequences and protein sepipelines, and the Entrez programming utilities.									0
ENT	CHE	BME 5170 ELIGIBLE GRAI	Data Mining With Applications in the Life Sciences	LEC	LE	3	0		N	G40		0
		COURSE DESC										
ENT	CHE	BME 5670 ELIGIBLE GRAI	Engineering Biomechanics of Human Motion	LEC	LE	3	0		N	G40		0
		COURSE DESC	 Overview of human skeletal and muscular anatomy a statics, and dynamics of human motions in engineeri 					echanics to the mi	usculoske	letal system	n. Kinemati	CS,
ENT	CHE	BME 5670 ELIGIBLE GRAI	Engineering Biomechanics of Human Motion DES A-F REQUISITE:	LEC	EL	3	0		N	G40		0
		COURSE DESC	 Overview of human skeletal and muscular anatomy a statics, and dynamics of human motions in engineeri 					echanics to the m	usculoske	eletal systen	n. Kinemat	ics,
ENT	CHE	BME 5830 ELIGIBLE GRAI	Applied Cellular and Molecular Biology DES A-F REQUISITE:	LEC	EL	3	0		N	G40		0
		COURSE DESC	An introduction to applications of cellular and molecumodels involving chemical engineering principles will		an empl	hasis on n	ew theorie	s and techniques	in biomed	dical engine	ering. Qua	ntitative
ENT	CHE		Applied Cellular and Molecular Biology	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAI	2: An introduction to applications of cellular and molecu		ı an empl	hasis on n	ew theorie	s and techniques	in biomed	dical engine	ering. Qua	ntitative
ENT	CHE	BME 5840	models involving chemical engineering principles will Applied Immunology	LEC	EL	3	0		N	G40		0
LIVI	OHL	ELIGIBLE GRAI			LL	5	O		IN	040		O
		COURSE DESC		with particular e	mphasis i	in the antil	oody: antig	en interaction. Th	e advanta	ages and dis	sadvantage	
ENT	CHE	BME 5840 ELIGIBLE GRAI	Applied Immunology	LEC 0	LE	3	0		N	G40		0
		COURSE DESC		rlying a variety o	mphasis i	n the antil	oody: antig	en interaction. Th	e advanta	ages and dis	sadvantage	
ENT	CHE	BME 5850	Drug Design and Delivery	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRAI		e therapeutics, t	argeted o	drug delive	ery, and mo	odels of drug trans	sport.			

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College	Dept	Subj Cat# Titl	le		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	;
ENT	CHE	BME 5900 Sp ELIGIBLE GRADES	ecial Topics in Biomedical E A-F, CR, PR R	ngineering EQUISITE:	LEC	EL	1 to 15	999		N	G40			0
		COURSE DESC:	Specific course content will va	ary with offering.										
ENT	CHE	BME 5900 Sp ELIGIBLE GRADES	ecial Topics in Biomedical E A-F, CR, PR R	ngineering EQUISITE:	LEC	LE	1 to 15	999		N	G40			0
		COURSE DESC:	Specific course content will va	ary with offering.										
ENT	CHE	BME 6000 Se ELIGIBLE GRADES	minar in Biomedical Enginee	ering EQUISITE:	SEM	SE	1	10		N	G40			0
		COURSE DESC:	Special presentations on curr	ent relevant topics preser	nted by interna	l and exte	ernal expe	ts in bion	nedical research / bi	iomedica	al engineeri	ng.		
ENT	CHE	BME 6670 Ad ELIGIBLE GRADES	Ivanced Biomechanics	EQUISITE: BME 5670	LEC	LE	3	0		N	G40			0
		COURSE DESC:	Will cover advanced topics in cells, strength and failure mod	mechanics and strength des will be considered. Fa	of materials apatigue and frac	oplied to b ture mech	one, tissue nanics will	e, and cel be covere	lls. Energy techniqued in detail.	es in str	ess analysis	s of bones	and	
ENT	CHE	BME 6900 Sp ELIGIBLE GRADES	ecial Topics in Biomedical E A-F R	ngineering EQUISITE:	LEC	LE	1 to 6	18		N	G40			0
		COURSE DESC:	Advanced study in a particula	r area of biomedical engi	neering not sp	ecifically	covered in	other cou	ırses.					
ENT	CHE	BME 6910 Bio ELIGIBLE GRADES	omedical Engineering Interns CR, PR, F R	ship EQUISITE: Permission r	FLD required	FE	1	6		I	G40			0
		COURSE DESC:	Designed for students who wa	ant or need to do an inter	nship as part o	of the MS	BME prog	ram.						
ENT	CHE	BME 6940 Re ELIGIBLE GRADES	search in Biomedical Engine	e <mark>ering</mark> EQUISITE: Permission r	RSC required	RS	1 to 15	30		I	G40			0
		COURSE DESC:	Individual, non-thesis researc	h related to biomedical er	ngineering, arr	anged wit	th a specifi	c profess	or.					
ENT	CHE	BME 6950 Bio ELIGIBLE GRADES	omedical Engineering Thesis CR, PR, FR	EQUISITE:	THE	TH	1 to 18	99		N	G40			0
		COURSE DESC:	Thesis research for MS in bio	medical engineering.										
ENT	CHE	CHE 1000 Int ELIGIBLE GRADES	roduction to Chemical Engin	0 0	LEC	LE	1	0		N	U10			0
		COURSE DESC:	Overview of the profession's h	history, present status, an	d future oppor	tunities.	Goals and	details of	the curriculum.					
ENT	CHE		proaches to Chemical Engin		LEC	EL	2	0		N	U30			0
		ELIGIBLE GRADES	A-F R	EQUISITE: MATH 1300	or math place	ment leve	13							
		COURSE DESC:	Introduction to goals and met programming. Implementation	n of selected professional	software.				ns, document prepa			to the logi	ic of	
ENT	CHE	So	proaches to Chemical Engin	Ü	LEC	LE	2	0		N	U30			0
		ELIGIBLE GRADES		EQUISITE: MATH 1300				1 1 0					. ,	
FNT	OHE	COURSE DESC:	Introduction to goals and met programming. Implementation proaches to Chemical Engin	n of selected professional	software.				ns, document prepa			to the logi	IC OT	0
ENT	CHE	•	lving	EQUISITE: MATH 1300	REC	EL mont love	2	0		N	U30			0
		COURSE DESC:	Introduction to goals and met	hods of problem-solving to	echniques; us			calculatio	ns, document prepa	aration. I	Introduction	to the logi	ic of	
ENT	CHE		proaches to Chemical Engin		REC	RE	2	0		N	U30			0
		ELIGIBLE GRADES	A-F R	EQUISITE: MATH 1300	or math place	ment leve	13							
		COURSE DESC:	Introduction to goals and met programming. Implementation			es of com	puters for	calculatio	ns, document prepa	aration. I	Introduction	to the logi	ic of	
ENT	CHE	CHE 2000 Ma	iss and Energy Balances I		LEC	LE	3	0		N	U30			0
		ELIGIBLE GRADES COURSE DESC:	Applications of chemistry, phy		the solution o								/cle, and	b
			bypass; single and multiphase	e systems; phase change					; heats of reaction,			bustion.		
ENT	CHE	CHE 2000 Ma ELIGIBLE GRADES	ass and Energy Balances I	EQUISITE: CHEM 1510	LEC	EL	3	0		N	U30			0
		COURSE DESC:	Applications of chemistry, phy			f mass ar	nd energy l	nalances	Single and multiple	unit ev د	reteme: reac	tions rea	rcle and	Н
		OSONOL DEGO.	bypass; single and multiphase										, oro, arr	•

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	2010	Mass and Energy Balances		LEC	EL	3		1JE	N	U30	1	0
				DES A-F	REQUISITE: CHEM 1520					,		'	•	
		COURS	E DESC	systems; reactions, recycl	 Applications of chemistry, and bypass; single and m This course has JE status 	ultiphase syste	ems; phas	se change	operation	s; First Law of The	rmodyna			
ENT	CHE	CHE	2010	0,		LEC	LE	3		1JE	N	U30		0
				DES A-F	REQUISITE: CHEM 1520					•			-	.,
		COURS	E DESC	systems; reactions, recycl	 Applications of chemistry, e, and bypass; single and m This course has JE status 	ultiphase syste	ems; phas	se change	operation	s; First Law of The	rmodyna	i. Single and mics; heats	d multiple i of reaction	ınıt n,
ENT	CHE			Special Topics in Chemical DES A-F, CR	REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
		COURS			,									_
ENT	CHE	CHE ELIGIBL		Special Topics in Chemical DES A-F, CR	Engineering REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
		COURS		'	,									
ENT	CHE	CHE		Chemical Engineering Phas		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: ET 3200 an									
	0115	COURS		mixtures, and pure materi						equilibrium in hom			rogeneous	-
ENT	CHE	CHE	3210	Chemical Engineering Phas DES A-F	e Equilibria REQUISITE: ET 3200 and	LEC	LE	3	0		N	U30		0
		COURS			amics to chemical engineerin				chemical	equilibrium in hom	iogeneou	us and hete	rogeneous	systems,
ENT	CHE	CHE	3210			REC	EL	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: ET 3200 and	d C- or better	in CHE 20	010						
		COURS	E DESC	Application of thermodyna	amics to chemical engineerin	g problems, in	cluding p	roblems in	chemical	equilibrium in hom	ogeneou	is and hete	rogeneous	systems,
ENT	CHE	CHE	3210	mixtures, and pure materi Chemical Engineering Phas		REC	RE	3	0		N	U30		0
_111	OHL			DES A-F	REQUISITE: ET 3200 an			-	O		IN	000		O
		COURS			amics to chemical engineerin				chemical	equilibrium in hom	iogeneou	us and hete	rogeneous	systems,
ENT	CHE	CHE	3400	Chemical Engineering Fluid	Mechanics	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: ET 3200 and	d MATH 3400	and C- or	r better in	CHE 2010)				
		COURS	E DESC		f fluid flow. Transportation an past immersed bodies. One	0		vier-Stoke	es equation	ns and equation of	continuit	y. Laminar	and turbule	ent flow
ENT	CHE	CHE	3400	Chemical Engineering Fluid		REC	EL	3	0		Ν	U30		0
				DES A-F	REQUISITE: ET 3200 and									
		COURS		and fluids in conduits and	f fluid flow. Transportation an past immersed bodies. One	lab project is	included.			ns and equation of			and turbule	
ENT	CHE	CHE		Chemical Engineering Fluid		REC	RE	3	0		N	U30		0
		COURS			REQUISITE: ET 3200 and fluid flow. Transportation and past immersed bodies. One	d metering of	fluids. Na				continuit	y. Laminar	and turbule	ent flow
ENT	CHE	CHE FLIGIBI		Chemical Engineering Fluid DES A-F	•	LEC	EL	3 r better in	0 CHE 2010)	N	U30		0
		COURS		: Fundamental principles of	fluid flow. Transportation an past immersed bodies. One	d metering of	fluids. Na				continuit	y. Laminar	and turbule	ent flow
ENT	CHE	CHE	3500	Chemical Engineering Heat	•	LEC	EL	3	0		Ν	U30		0
		ELIGIBL		DES A-F A study of the fundaments	REQUISITE: ET 3200 and all principles of heat transfer v						ansfer a	nd heat exc	hanger de	sian will
		223110		be covered.	F	application	00110				JiJi ul		901 40	3
ENT	CHE	CHE	3500	Chemical Engineering Heat	Transfer	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: ET 3200 and	d MATH 3400	and C- or	r better in	CHE 2010)				
		COURS	E DESC	 A study of the fundamenta be covered. 	al principles of heat transfer v	with application	ns. Cond	uction, co	nvection a	nd radiation heat tr	ansfer a	nd heat exc	hanger de	sign will

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	REC	EL	3	0	1	N	U30		0
				DES A-F	REQUISITE: ET 3200 and									
		COURS	SE DESC	be covered.	I principles of heat transfer w	vith application	ns. Cond	luction, co	nvection a	nd radiation heat to	ransfer a	nd heat exc	hanger de	sign will
ENT	CHE	CHE		0 0		REC	RE	3	0		N	U30		0
			LE GRAI SE DESC	DES A-F Study of the fundamenta	REQUISITE: ET 3200 and I principles of heat transfer v						ranefor a	nd heat eve	hanger de	eian will
		000110	JE DEGC	be covered.	i principios of neat transier v	νιτι αρριισατισι	13. 00110	idelion, co	iivoolioii a	na radiation neat t	ansici a	na neat exc	manger de	oigii wiii
ENT	CHE	CHE	3600	Chemical Engineering Mass Separations	Transfer and	REC	EL	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CHE 3210 a	and 3500								
		COURS	SE DESC	Fundamental principles of distillation, and extraction	mass transfer. Diffusivities, will be covered.	mass transfer	coefficier	nts, stage-	wise and o	continuous-contact	unit ope	rations. Spe	cifically ab	sorption,
ENT	CHE	CHE	3600	Chemical Engineering Mass Separations	Transfer and	REC	RE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CHE 3210 a	and 3500								
		COURS	SE DESC	Fundamental principles of distillation, and extraction	mass transfer. Diffusivities, will be covered.	mass transfer	coefficier	nts, stage-	wise and o	continuous-contact	unit ope	rations. Spe	ecifically ab	sorption,
ENT	CHE	CHE	3600	Chemical Engineering Mass Separations		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CHE 3210 a	ind 3500								
		COURS	SE DESC	: Fundamental principles of	mass transfer. Diffusivities,	mass transfer	coefficier	nts, stage-	wise and o	continuous-contact	unit ope	rations. Spe	cifically ab	sorption,
ENT	CHE	CHE	3600	distillation, and extraction Chemical Engineering Mass		LEC	EL	3	0		N	U30		0
				Separations										
				DES A-F	REQUISITE: CHE 3210 a									
		COURS	SE DESC	 Fundamental principles of distillation, and extraction 	mass transfer. Diffusivities, will be covered.	mass transter	coefficier	nts, stage-	wise and o	continuous-contact	unit ope	rations. Spe	cifically ab	sorption,
ENT	CHE	CHE		Chemical Reaction Engineer	•	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: CHE 3210									
ENT	OUE		SE DESC	FF	etics and material and energe			-		ion systems.		1100		
ENT	CHE	CHE		Chemical Reaction Engineer DES A-F	REQUISITE: CHE 3210	REC	EL	3	0		N	U30		0
			SE DESC		etics and material and energ	ny halances to	the desi	an of cher	nical react	ion systems				
ENT	CHE	CHE		Chemical Reaction Engineer		REC	RE	3	0	ion systems.	N	U30		0
	0112			DES A-F	REQUISITE: CHE 3210	1120	111	Ü	· ·		.,	000		Ü
		COURS	SE DESC	: Application of chemical kir	etics and material and energ	gy balances to	the desi	gn of cher	nical react	ion systems.				
ENT	CHE	CHE	3700	Chemical Reaction Engineer	ring	LEC	EL	3	0		Ν	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CHE 3210									
		COURS	SE DESC	Application of chemical kir	etics and material and energ	gy balances to	the desi	gn of cher	nical react	ion systems.				
ENT	CHE	CHE	3800	Chemical Engineering Mode Calculations	ling and Applied	LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CHE 3210 a	and 3400 and 3	3500							
		COURS	SE DESC	: Modeling of typical chemic	al engineering problems and	d application o	f analytic	al and nui	merical me	ethods to their solu	tion.			
ENT	CHE	CHE	3800	Chemical Engineering Mode Calculations	ling and Applied	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CHE 3210 a	and 3400 and 3	3500							
		COURS	SE DESC	: Modeling of typical chemic	al engineering problems and	d application o	f analytic	al and nur	merical me	thods to their solut	ion.			
ENT	CHE	CHE	3800	Chemical Engineering Mode Calculations	ling and Applied	REC	EL	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CHE 3210 a	and 3400 and 3	3500							
		COURS	SE DESC	: Modeling of typical chemic	al engineering problems and	d application o	f analytic	al and nu	merical me	ethods to their solu	tion.			
ENT	CHE	CHE	3800	Chemical Engineering Mode Calculations	ling and Applied	REC	RE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CHE 3210 a	and 3400 and 3	3500							
		COURS	SE DESC	: Modeling of typical chemic	al engineering problems and	d application o	f analytic	al and nur	merical me	thods to their solu	ion.			

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE	4000	Chemical Engineering Profes	ssional and Ethical	LEC	EL	1	0		N	U30		0
		ELIGIBLE	E GRAD		REQUISITE: CHE 4300									
		COURSE			of professional and ethical re	esponsibility, th	ne impact	of engine	ering solu	tions in a global ar	nd societa	al context, th	ne need for	lifelong
ENT	CHE	CHE	4000	Chemical Engineering Profes		LEC	LE	1	0		N	U30		0
		ELIGIBLE	GRAD	DES A-F	REQUISITE: CHE 4300									
		COURSE	DESC	 Readings and discussion of learning, and knowledge of 	of professional and ethical ref	esponsibility, th	ne impact	of engine	ering solu	tions in a global ar	nd societa	al context, th	ne need for	lifelong
ENT	CHE	CHE	4110	Unit Operations Lab I		LAB	LB	3	0	1JE	N	U30		0
		ELIGIBLE	E GRAD	DES A-F	REQUISITE: CHE 3600 a	and 3700 and 3	3900							
		COURSE	DESC	the chemical engineering fi	analysis and statistics to the ield . Lab practice to illustra Iling of chemical engineerin to report results satisfactoril	te principles of g equipment. [selected Developm	unit oper	ations, the	rmodynamics, and	applied	kinetics; and	d to aid stu	dent in
ENT	CHE	CHE	4110	Unit Operations Lab I		LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE	GRAD	DES A-F	REQUISITE: CHE 3600 a	and 3700 and 3	3900							
		COURSE	DESC	the chemical engineering fi	analysis and statistics to the ield . Lab practice to illustra lling of chemical engineerin to report results satisfactoril	te principles of g equipment. [selected Developm	unit oper	ations, the	rmodynamics, and	applied	kinetics; and	d to aid stu	dent in
ENT	CHE	CHE	4120	Unit Operations Lab II		LAB	LB	3	0		N	U30		0
		ELIGIBLE	GRAD	DES A-F	REQUISITE: CHE 4110									
		COURSE	DESC	gaining confidence in hand	Lab practice to illustrate pri Iling of chemical engineerin to report results satisfactoril	g equipment. [Developm							
ENT	CHE	CHE	4200	Process Control and Simula	tion	LEC	EL	3	0		N	U30		0
		ELIGIBLE	GRAD	DES A-F	REQUISITE: CHE 3600 a	and 3700 and 3	3900							
		COURSE	DESC	: Simulation and control of c	hemical processes. Feedba	ick control usir	ng root loo	ci and Boo	le diagram	ns covered.				
ENT	CHE	CHE	4200	Process Control and Simula	tion	LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRAD	DES A-F	REQUISITE: CHE 3600 a	and 3700 and 3	3900							
		COURSE	DESC	: Simulation and control of c	hemical processes. Feedba	ick control usir	ng root loo	ci and Boo	le diagram	ns covered.				
ENT	CHE	CHE	4200	Process Control and Simula	tion	REC	EL	3	0		N	U30		0
		ELIGIBLE	GRAD	DES A-F	REQUISITE: CHE 3600 a	and 3700 and 3	3900							
		COURSE	DESC	: Simulation and control of c	hemical processes. Feedba	ick control usir	ng root loo	ci and Boo	le diagram	ns covered.				
ENT	CHE	CHE	4200	Process Control and Simula		REC	RE	3	0		N	U30		0
		ELIGIBLE	GRAD	DES A-F	REQUISITE: CHE 3600 a	and 3700 and 3	3900							
		COURSE			hemical processes. Feedba			ci and Boo	le diagram	ns covered.				
ENT	CHE	CHE	4300	Chemical Engineering Proce		REC	RE	3	0		N	U30		0
		ELIGIBLE		• •	REQUISITE: CHE 3600 a	and 3700								
		COURSE		Preliminary design of a che plants. Also involves the a	emical process. Process syr ssessment of skills from exp se subsequent safe operatio	nthesis, compu								
ENT	CHE	CHE	4300	Chemical Engineering Proce	ss Design I	LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRAD	DES A-F	REQUISITE: CHE 3600 a	and 3700								
		COURSE	DESC	plants. Also involves the acchemical processes and the	emical process. Process syr ssessment of skills from exp e subsequent safe operatio	licit and implic	it prerequ	neeting, la uisite cour	ses. Partic	ular emphasis on	. Involves Hazard a	trips to var nd operabili	ious chem ty analysis	cal of
ENT	CHE	CHE	4310	Chemical Engineering Proce	ss Design II	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE COURSE		: Continuation of 4300. Prel	REQUISITE: CHE 4200 a minary design of a chemica	I process. Pro	cess synt	hesis, cor	nputer flov	vsheeting, layout,	safety, an	d economic	s. Also inv	olves the
					explicit and implicit prerequis									
ENT	CHE			Chemical Engineering Proce	-	REC	RE	3	0	3	N	U30		0
		ELIGIBLE			REQUISITE: CHE 4200 a									
		COURSE	DESC		iminary design of a chemica explicit and implicit prerequis		cess synt	hesis, cor	nputer flov	vsheeting, layout,	safety, an	d economic	s. Also inv	olves the

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE	4400	Advanced Topics in Materials Sengineering	cience and	LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRAI	•	EQUISITE: ET 2300									
			SE DESC				omposite	s. Corrosio	on and de	gradation of mate	rials. Elec	trical, therm	al, optical,	and
ENT	CHE	CHE	4400	Advanced Topics in Materials Sengineering		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	•	EQUISITE: ET 2300									
		COURS	SE DESC	: Structure, processing, and app magnetic properties of materia			omposite	s. Corrosio	on and de	gradation of mate	rials. Elec	trical, therm	ıal, optical,	and
ENT	CHE	CHE	4420	Metallic Corrosion		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F RE	EQUISITE: C or better in	n ET 2300								
		COURS	SE DESC	 The primary objective is to cov foundation, influence of enviro 						Basic principles	of corrosic	n including	electroche	mical
ENT	CHE	CHE		Polymer Synthesis & Properties		LEC	LE	3	0		N	U30		0
			LE GRAI		EQUISITE: CHE 3210 o									
			SE DESC		cture, reaction mechanic					oymer reactors, pr	_		ties.	
ENT	CHE	CHE		Coal Conversion Technologies		LEC	EL	3	0		N	U30		0
					EQUISITE: CHE 3210 a									
		COURS	SE DESC	 Introduction to coal conversior combustion, gasification, Fisch conversion technologies will be 	ner-Tropsch synthesis, in									coal
ENT	CHE	CHE	4500	Coal Conversion Technologies	o oxpiorou.	LEC	LE	3	0		N	U30		0
			LE GRAI	•	EQUISITE: CHE 3210 a	nd 3700								
		COURS	SE DESC	Introduction to coal conversior combustion, gasification, Fisch conversion technologies will be	ner-Tropsch synthesis, in									coal
ENT	CHE	CHE	4520	Analysis of Elecrochemical Sys	tems	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F RE	EQUISITE: CHE 3210 a	nd 3500 and 0	CHEM 15	20						
		COURS	SE DESC	 Application of thermodyamics, will be made in important industrial 							electroche	emical proce	esses. Emp	hasis
ENT	CHE	CHE ELIGIBI		Alternative Fuels and Renewabl DES A-F RE	e Energy EQUISITE: ET 3200	LEC	EL	3	0		N			0
		COURS	SE DESC	 Global energy outlook, available their utilization technologies are alternative transportation fuels 	e covered. Associated	environmental	issues ar	nd relevan	t technolo					
ENT	CHE	CHE ELIGIBI		Alternative Fuels and Renewabl DES A-F RE	e Energy EQUISITE: ET 3200	LEC	LE	3	0		N			0
		COURS	SE DESC	: Global energy outlook, availab their utilization technologies ar alternative transportation fuels	e covered. Associated	environmental	issues ar	nd relevan	t technolo					
ENT	CHE	CHE	4610	Atmospheric Chemistry	,	LEC	EL	3	0		N	U30		0
		ELIGIB			EQUISITE: CHEM 1520	and MATH 2	301 and F	PHYS 205	1					
		COURS	SE DESC	: Fundamental chemistry of the regulations and monitoring.	troposphere and stratos	phere. Emiss	ions, tran	sport, sou	rces, and	sinks of pollutants	in the atr	nosphere.	Air quality	
ENT	CHE	CHE	4610	Atmospheric Chemistry		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F RE	EQUISITE: CHEM 1520	and MATH 23	301 and F	PHYS 205	1					
		COURS	SE DESC	: Fundamental chemistry of the regulations and monitoring.	troposphere and stratos	phere. Emiss	ions, trans	sport, sou	rces, and	sinks of pollutants	in the atn	nosphere. I	Air quality	
ENT	CHE	CHE	4800	Biochemical Engineering		LEC	EL	3	0		N	U30		0
			LE GRAI SE DESC			end on biologi	ical syster	ns. Overv						
ENT	CHE	CHE	4800	is included. Biochemical Engineering		LEC	LE	3	0		N	U30		0
					EQUISITE: CHE 2010 a				Ü					Ü
			SE DESC		cal engineering that dep	end on biologi	ical syster	ns. Overv						

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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	CHE	CHE	4830	• • • • • • • • • • • • • • • • • • • •		LEC	EL	3	0		N	U30		0
		COURS		DES A-F	REQUISITE: CHE 201	,		,	wy thoorio	a and tachniques	in hiomos	lical angina	orina Ouc	ntitativa
		COURS	E DESC		ations of cellular and molec al engineering principles w		i ali ellipi	10515 011 116	ew theone	s and techniques	III DIOITIEC	lical engine	enng. Qua	IIIIIalive
ENT	CHE	CHE		Applied Cellular and Molec	•	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: CHE 201	•		,						
		COURS	E DESC		ations of cellular and molect al engineering principles w		an emph	nasis on ne	ew theorie	s and techniques	in biomed	lical engine	ering. Qua	intitative
ENT	CHE	CHE	4840	Applied Immunology	ar engineering principles in	LEC	EL	3	0		N	U30		0
		ELIGIBL	E GRA	DES A-F	REQUISITE: BIOS 170	00 or PBIO 1140								
		COURS		fundamentals of current different methodologies various immunological te	e students to concepts und mmunological techniques, vill be discussed. Students chniques.	with particular er	nphasis i	n the antib	ody: antig	en interaction. Th	e advanta	iges and di	sadvantag	
ENT	CHE	CHE		Applied Immunology		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: BIOS 170									
		COURS	E DESC	fundamentals of current	e students to concepts und mmunological techniques, vill be discussed. Students chniques.	with particular er will be asked to	nphasis i	n the antib	ody: antig	en interaction. Th	e advanta	iges and dis at highlight	sadvantag	
ENT	CHE			Special Topics in Chemica DES A-F, CR	REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
ENIT	0115	COURS			, 0	1.50		4 . 45	000			1100		0
ENT	CHE	CHE ELIGIBL		Special Topics in Chemica DES A-F, CR	REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
		COURS	E DESC	Specific course content v	vill vary with offering.									
ENT	CHE	CHE FLIGIBI		Independent Study - Chem DES A-F, PR	ical Engineering REQUISITE: Permission	IND on required	IS	1 to 3	99		I	U30		0
		COURS		: Individual or small group	work under faculty guidand unted towards the Chemic	ce in research or	advanced	d study rel	ated to ch	emical engineerin	g. (Only 3	hours of C	hE 4931, 4	1932,
ENT	CHE	CHE	4932	Independent Study - Chem Materials Track		IND	IS	1 to 3	99		1	U30		0
		ELIGIBL	E GRA	DES A-F, PR	REQUISITE: Permission	on required								
		COURS	E DESC		work under faculty guidand 3, or 4934 may be counted						hemical e	ngineering.	(Only thre	e hours
ENT	CHE	CHE	4933	Independent Study - Chem Biological Track		IND	IS	1 to 3	99	,	I	U30		0
		ELIGIBL	E GRA	DES A-F, PR	REQUISITE: Permission	on required								
		COURS	E DESC		work under faculty guidand 3, or 4934 may be counted						hemical e	ngineering.	. (Only thre	e hours
ENT	CHE	CHE	4934	Independent Study - Chem and the Environment Track	ical Engineering: Energy		IS	1 to 3	99	,	I	U30		0
		ELIGIBL	E GRA	DES A-F, PR	REQUISITE: Permission	on required								
		COURS	E DESC		work under faculty guidand 4931, 4932, 4933, or 4934								emical eng	jineering.
ENT	CHE	CHE	4941	Intercollegiate Engineering		RSC	RS	1 to 2	999	Jonney Graduation		U30		0
		ELIGIBL	E GRA	DES A-F, PR	REQUISITE: Permission	on required								
		COURS	E DESC		participation, under faculty Engineering graduation re		ional or n	ational stu	ident desi	gn competitions.	A maximu	m of two cr	edit hours	may be
ENT	CHE	CHE		Engineering Research Fun		LEC	EL	2	4		N	G50		0
				DES A-F, CR, PR	REQUISITE: Graduate	-	-							
		COURS	E DESC	literature. Statistics-base	graduate-level engineering and planning of experiments opment of a research prope	and interpretatio								
ENT	CHE	CHE	5000	Engineering Research Fun		LEC	LE	2	4		N	G50		0
				DES A-F, CR, PR	REQUISITE: Graduate									-
		COURS	E DESC	literature. Statistics-base	graduate-level engineering and planning of experiments opened to be properly of a research	and interpretatio								

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data, and results. Development of a research proposal.

College	Dept	Subj Cat# 1	- Fitle	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE 5010D (Chemical Engineering Phase Equilibria	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Application of thermodynamics to chemical engineerin mixtures, and pure materials.	g problems, in		oroblems ir		equilibrium in h	omogeneou	us and hete	rogeneous	systems,
ENT	CHE	CHE 5010D (ELIGIBLE GRADE	Chemical Engineering Phase Equilibria ES A-F REQUISITE:	REC	EL	3	0		N	G50		0
		COURSE DESC:	Application of thermodynamics to chemical engineerin	g problems, in	cluding p	oroblems ir	chemical	equilibrium in h	omogeneou	us and hete	rogeneous	systems,
ENT	CHE	CHE 5010D (mixtures, and pure materials. Chemical Engineering Phase Equilibria	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE	ES A-F REQUISITE:									
		COURSE DESC:	Application of thermodynamics to chemical engineerin mixtures, and pure materials.	g problems, in	cluding p	oroblems ir	n chemical	equilibrium in h	omogeneou	us and hete	rogeneous	systems,
ENT	CHE		Chemical Engineering Phase Equilibria	REC	RE	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	ES A-F REQUISITE: Application of thermodynamics to chemical engineerin	a problems in	cludina r	rohlame ir	chemical	equilibrium in h	omogeneou	is and hata	rogeneous	evetome
		COUNSE DESC.	mixtures, and pure materials.	g problems, in	cidding p	nobieins ii	i Cilettiicai	equilibrium in n	omogeneou	is and nete	rogeneous	systems,
ENT	CHE		Chemical Reaction Engineering	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	ES A-F REQUISITE: Application of chemical kinetics and material and ener	av halances to	the desi	an of cher	nical react	ion evetome				
ENT	CHE		Chemical Reaction Engineering	LEC	LE	3	0	ion systems.	N	G50		0
		ELIGIBLE GRADE	ES A-F REQUISITE:									
		COURSE DESC:	Application of chemical kinetics and material and ener			-		ion systems.				
ENT	CHE	CHE 5011D (ELIGIBLE GRADE	Chemical Reaction Engineering ES A-F REQUISITE:	REC	EL	3	0		N	G50		0
		COURSE DESC:	Application of chemical kinetics and material and ener	gy balances to	the desi	gn of cher	nical react	ion systems.				
ENT	CHE	CHE 5011D (Chemical Reaction Engineering	REC	RE	3	0		N	G50		0
		ELIGIBLE GRADE										
ENT	CHE	COURSE DESC: CHE 5012D (Application of chemical kinetics and material and ener	gy balances to REC	the desi RE	gn of cher 3	nical react 0	ion systems.	N	G50		0
EINI	CHE	ELIGIBLE GRADE	Chemical Engineering Fluid Mechanics ES A-F REQUISITE:	REC	KE	3	U		IN	G50		U
		COURSE DESC:	Fundamental principles of fluid flow. Transportation ar and fluids in conduits and past immersed bodies. One			avier-Stoke	es equation	ns and equation	of continuit	y. Laminar	and turbule	ent flow
ENT	CHE		Chemical Engineering Fluid Mechanics	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	ES A-F REQUISITE: Fundamental principles of fluid flow. Transportation ar	nd motoring of	fluide Na	avior Stoke	o oquatio	ns and aquation	of continuit	v Laminar	and turbul	ant flow
			and fluids in conduits and past immersed bodies. One	lab project is i	ncluded.		·	ns and equation	or continuit	•	and turbur	THE HOW
ENT	CHE		Chemical Engineering Fluid Mechanics	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	ES A-F REQUISITE: Fundamental principles of fluid flow. Transportation ar	nd metering of	fluids Na	avier-Stoke	es equation	ns and equation	of continuit	v Laminar	and turbule	ent flow
		OCCINCL BLOC.	and fluids in conduits and past immersed bodies. One			avior otom	o oqualio	no ana oquation	or continue	y. Lammar		, iii ii 0 ii
ENT	CHE		Chemical Engineering Fluid Mechanics	REC	EL	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	ES A-F REQUISITE: Fundamental principles of fluid flow. Transportation ar	nd metering of	fluide Na	avier-Stoke	e equation	ns and equation	of continuit	v Laminar:	and turbule	ent flow
		OCCINCL BLOCK	and fluids in conduits and past immersed bodies. One			avior otolic	o oquation	io ana oquation	or continuit	y. Lammar	arra tarban	ATT HOW
ENT	CHE		Chemical Engineering Heat Transfer	REC	RE	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	ES A-F REQUISITE: A study of the fundamental principles of heat transfer v	with application	ns Conc	fuction co	nvection a	nd radiation hea	nt transfer a	nd heat exc	hanger de	sian will
		OCCINCE BECC.	be covered.	mar application	10. 00110	,, 00		ina radiation noc	it transfer a	na noat oxe	mangor ao	3.9.1 *****
ENT	CHE		Chemical Engineering Heat Transfer	REC	EL	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	ES A-F REQUISITE: A study of the fundamental principles of heat transfer v	with application	ns. Conc	duction co	nvection a	nd radiation hea	at transfer a	nd heat exc	hanger de	sign will
			be covered.									
ENT	CHE		Chemical Engineering Heat Transfer	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	ES A-F REQUISITE: A study of the fundamental principles of heat transfer v	with annlication	ns Conc	fuction co	nvection o	nd radiation has	nt transfer o	nd heat eve	hanger do	sian will
		JOURGE DEGO.	be covered.	πτι αρμισαιοι	13. 00110	auduoi1, 00	iivoodoii a	na radiation ne	a tiulisici d	na noat 680	manger de	adı will

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE	5013D	Chemical Engineering Heat Transfer	LEC	LE	3	0		N	G50	-	0
		ELIGIB	LE GRAD										
		COURS	SE DESC	 A study of the fundamental principles of heat transfer be covered. 	with application	ns. Cond	duction, co	nvection a	and radiation heat	transfer a	nd heat exc	changer de	sign will
ENT	CHE	CHE	5014D	Chemical Engineering Mass Transfer and Separations	LEC	EL	3	0		N	G50		0
		ELIGIB	LE GRAD	DES A-F REQUISITE:									
		COURS	SE DESC	 Fundamental principles of mass transfer. Diffusivities distillation, and extraction will be covered. 	s, mass transfer	coefficie	nts, stage	wise and	continuous-contac	t unit ope	rations. Spe	ecifically ab	sorption,
ENT	CHE	CHE	5014D	Chemical Engineering Mass Transfer and Separations	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAD	DES A-F REQUISITE:									
		COURS	SE DESC	 Fundamental principles of mass transfer. Diffusivities distillation, and extraction will be covered. 	s, mass transfer	coefficie	nts, stage	wise and	continuous-contac	t unit ope	rations. Spe	ecifically ab	sorption,
ENT	CHE	CHE	5014D	Chemical Engineering Mass Transfer and Separations	REC	EL	3	0		N	G50		0
		ELIGIB	LE GRAD	DES A-F REQUISITE:									
		COURS	SE DESC	: Fundamental principles of mass transfer. Diffusivities distillation, and extraction will be covered.	s, mass transfer	coefficie	nts, stage	wise and	continuous-contac	t unit ope	rations. Spe	ecifically ab	sorption,
ENT	CHE	CHE	5014D	Chemical Engineering Mass Transfer and Separations	REC	RE	3	0		N	G50		0
		ELIGIB	LE GRAD	•									
		COURS	SE DESC	 Fundamental principles of mass transfer. Diffusivities distillation, and extraction will be covered. 	s, mass transfer	coefficie	nts, stage	wise and	continuous-contac	t unit ope	rations. Spe	ecifically ab	sorption,
ENT	CHE	CHE	5015D	Chemical Engineering Modeling and Applied Calculations	REC	EL	3	0		N	G50		0
		ELIGIB	LE GRAD	DES A-F REQUISITE:									
		COURS	SE DESC	: Modeling of typical chemical engineering problems a	nd application o	of analytic	cal and nu	merical me	ethods to their solu	ution.			
ENT	CHE	CHE	5015D	Chemical Engineering Modeling and Applied Calculations	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAD	DES A-F REQUISITE:									
		COURS	SE DESC	: Modeling of typical chemical engineering problems a	nd application of	of analytic	cal and nu	merical me	ethods to their solu	ution.			
ENT	CHE	CHE	5015D	Chemical Engineering Modeling and Applied Calculations	LEC	EL	3	0		N	G50		0
		ELIGIB	LE GRAD										
			SE DESC	3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7						ution.			
ENT	CHE	CHE		Chemical Engineering Modeling and Applied Calculations	REC	RE	3	0		N	G50		0
			LE GRAI										
			SE DESC	0 3.									
ENT	CHE	CHE		Unit Operations Lab I	LAB	LB	3	0		N	G50		0
			LE GRAD						harda a a a a Cara				ata a des
		COUR	SE DESC	 Application of engineering analysis and statistics to the chemical engineering field. Lab practice to illustregaining confidence in handling of chemical engineering minimum supervision and to report results satisfactor 	ate principles of ng equipment. I	f selected Developn	d unit oper	ations, the	rmodynamics, an	d applied	kinetics; an	d to aid stu	ident in
ENT	CHE	CHE	5016D	Unit Operations Lab I	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAD	•									
		COURS	SE DESC	 Application of engineering analysis and statistics to the chemical engineering field. Lab practice to illustres gaining confidence in handling of chemical engineering minimum supervision and to report results satisfactor 	ate principles of ng equipment. I	f selected Developn	d unit oper	ations, the	rmodynamics, an	d applied	kinetics; an	d to aid stu	ident in
ENT	CHE	CHE	5017D	Unit Operations Lab II	LAB	LB	3	0		N	G50		0
			LE GRAD	•									
		COURS	SE DESC	: Continuation of ChE 5016D. Lab practice to illustrate									

Continuation of ChE 5016D. Lab practice to illustrate principles of selected unit operations, thermodynamics, and applied kinetics; and to aid student in gaining confidence in handling of chemical engineering equipment. Development of ability to devise and conduct chemical engineering experiments with minimum supervision and to report results satisfactorily will be stressed.

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE 5018D Process Control and Simulation ELIGIBLE GRADES A-F REQUISITE:	REC	RE	3	0		N	G50		0
		COURSE DESC: Simulation and control of chemical processes. Feedba	ack control usir	ng root lo	ci and Boo	de diagram	ns covered.				
ENT	CHE	CHE 5018D Process Control and Simulation	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Simulation and control of chemical processes. Feedba	ack control usir	ng root lo	ci and Boo	de diagram	ns covered.				
ENT	CHE	CHE 5018D Process Control and Simulation	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Simulation and control of chemical processes. Feedba	ack control usir	ng root lo	ci and Boo	de diagram	ns covered.				
ENT	CHE	CHE 5018D Process Control and Simulation	REC	EL	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Simulation and control of chemical processes. Feedba	ack control usir	ng root lo	ci and Boo	de diagram	ns covered.				
ENT	CHE	CHE 5019D 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. Process syr plants. Also involves the assessment of skills from exp chemical processes and the subsequent safe operation	licit and implic								
ENT	CHE	CHE 5019D 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. Process syr plants. Also involves the assessment of skills from exp chemical processes and the subsequent safe operation	licit and implic								
ENT	CHE	CHE 5020D Chemical Engineering Process Design II	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Continuation of 5019D. Preliminary design of a chemic the assessment of skills from explicit and implicit prere	quisite course	S.		•	owsheeting, layout			nics. Also ir	
ENT	CHE	CHE 5020D Chemical Engineering Process Design II	REC	RE	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Continuation of 5019D. Preliminary design of a chemic the assessment of skills from explicit and implicit prere			nthesis, co	omputer flo	owsheeting, layout	, safety, a	and econom	nics. Also ii	nvolves
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 ceramics, progreties of materials. Materials selection a		omposite	s. Corrosi	on and de	gradation of mater	ials. Elec	ctrical, therm	nal, optical,	and
ENT	CHE	CHE 5400 Advanced Topics in Materials Science and Engineering	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE:									
	0115	COURSE DESC: Structure, processing, and applications of ceramics, promagnetic properties of materials. Materials selection and applications of ceramics, processing, and applications of ceramics, and applications of ceramics of ceramics, and applications of ceramics of ceramics of ceramics.	and design.				gradation of mater			nal, optical,	
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 fundamental asproundation, influence of environment, stress, strain, and					Basic principles of	of corrosic	on including	electroche	emical
ENT	CHE	CHE 5430 Polymer Synthesis & Properties	LEC	LE	3	0		N	G50		0
	OTTE	ELIGIBLE GRADES A-F REQUISITE:			Ü	·			000		· ·
		COURSE DESC: In depth study of polymer structure, reaction mechanic	s and reaction	n kinetics	Present	ation of plo	ovmer reactors pro	ocessina	and proper	ties	
ENT	CHE	CHE 5500 Coal Conversion Technologies	LEC	LE	3	0	ymor rodotoro, pr	N	G50		0
	OTTE	ELIGIBLE GRADES A-F REQUISITE:			Ü	·			000		· ·
		COURSE DESC: Introduction to coal conversion technologies. Coal cla combustion, gasification, Fischer-Tropsch synthesis, in conversion technologies will be explored.									coal
ENT	CHE	CHE 5500 Coal Conversion Technologies	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Introduction to coal conversion technologies. Coal cla combustion, gasification, Fischer-Tropsch synthesis, in conversion technologies will be explored.									coal

College	Dept	Subj Cat# Ti	tle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE 5520 A	nalysis of Elecrochemical S S A-F	ystems REQUISITE:	LEC	LE	3	0		N	G50		(
		COURSE DESC:	Application of thermodyami will be made in important in							electroche	emical proce	esses. Emp	hasis
ENT	CHE	CHE 5530 AI ELIGIBLE GRADES	Iternative Fuels and Renewa SA-F	able Energy REQUISITE:	LEC	EL	3	0		N			(
		COURSE DESC:	Global energy outlook, ava their utilization technologies alternative transportation fu	are covered. Associated	environmental	issues a	nd relevar	nt technolo					
ENT	CHE	CHE 5530 AI	Iternative Fuels and Renew	•	LEC	LE	3	0		N			(
		COURSE DESC:	Global energy outlook, ava their utilization technologies alternative transportation fu	lable energy resources, en	environmental	issues a	nd relevar	nt technolo					
ENT	CHE		tmospheric Chemistry	-	LEC	EL	3	0		N	G50		(
		ELIGIBLE GRADES COURSE DESC:	Fundamental chemistry of t	REQUISITE: he troposphere and stratos	sphere. Emissi	ions, tran	isport, sou	irces, and	sinks of pollutants	s in the atr	nosphere.	Air quality	
ENT	CHE	CHE 5610 A	regulations and monitoring. tmospheric Chemistry		LEC	LE	3	0		N	G50		(
		ELIGIBLE GRADES COURSE DESC:	A-F Fundamental chemistry of t	REQUISITE:	nhere Emissi	ions tran	isnort sou	rces and	sinks of pollutants	in the atr	nosphere	Air quality	
ENT	CHE		regulations and monitoring.		LEC	EL	3	0	on no or ponatarite	N	G50	iii quanty	(
LIVI	OHL	ELIGIBLE GRADES		REQUISITE:	LLO		J	O		14	030		,
		COURSE DESC:	Studies of processes in che cell growth characteristics, is included.										
ENT	CHE	CHE 5800 Bi	iochemical Engineering	REQUISITE:	LEC	LE	3	0		N	G50		(
		COURSE DESC:	Studies of processes in che cell growth characteristics, is included.										
ENT	CHE	ELIGIBLE GRADES		REQUISITE:	LEC	EL	1 to 15	999		N	G50		(
ENT	CHE	COURSE DESC: CHE 5900 Si	Specific course content will pecial Topics in Chemical E	,	LEC	LE	1 to 15	999		N	G50		
LIVI	OHL	ELIGIBLE GRADES COURSE DESC:	•	REQUISITE:	LLO		1 10 10	333		14	030		·
ENT	CHE	CHE 6000 C	hemical and Biomolecular E	ingineering Seminar	SEM	SE	1	99		N	G50		
		ELIGIBLE GRADES COURSE DESC:	S A-F, CR, PR Special presentations by in	REQUISITE:	re								
ENT	CHE		pplied Chemical Engineerin	•	LEC	LE	3	0		N	G50		(
		ELIGIBLE GRADES COURSE DESC:	Application of linear and no	REQUISITE: nlinear algebra, ordinary ar	nd partial differ	ential eq	uations, o	ptimization	, and regression	to chemic	al engineeri	ng problen	ns.
ENT	CHE	CHE 6200 A	Extensive treatment of num dvanced Chemical Enginee	erical techniques for nonlin					,	N	G50	01	(
ENI	CHE	ELIGIBLE GRADES	-	REQUISITE:	LEO	LE	3	U		IN	G50		(
		COURSE DESC:	Chemical engineering procestimation of properties; the	esses, pure materials, and ermodynamic consistency to	mixtures. Crite ests.	ria of equ	uilibrium fo	or homoge	neous and hetero	geneous	systems. Co	orrelation a	nd
ENT	CHE		hemical Reaction Engineeri	ng	LEC	LE	3	0		N	G50		(
		ELIGIBLE GRADES COURSE DESC:	Homogeneous and heterog		I and non-isoth	nermal re	actor desi	gn, non-id	eal flow, axial dis	persion, m	ass transfe	r and react	ion,
ENT	CHE		catalysis, multiphase systemansport Phenomena		LEC	LE	3	0		N	G50		(
		ELIGIBLE GRADES COURSE DESC:	A-F Theoretical basis of develo	REQUISITE: oment of heat, mass, and n	nomentum trar	nsfer. Bou	undary lav	er theorv a	and comparison w	vith other t	heoretical a	nd semi-th	eoretical
		300.102 2200.	approaches.			. 5.51. 000	ury luy	oory C	sompanoon w	00101 0			- 0. 000001

College	Dept	Subj Cat	# Tit	tle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE 690	0 Sp	pecial Topics in Chemical E	Ingineering	LEC	LE	1 to 5	99		N	G50		0
		ELIGIBLE GI	RADES	A-F, CR, PR	REQUISITE:									
		COURSE DE	SC:	Advanced study in a partice	ular field of chemical engine	ering.								
ENT	CHE			nemical Engineering Gradu		FLD	FE	1	4		I	G50		0
		ELIGIBLE GI		, ,	REQUISITE: Graduate St		_	-						_
		COURSE DE	SC:	Opportunity to gain profess not count towards required							rogram of	study to rec	ceive credi	t. Does
ENT	CHE	CHE 694	0 Re	esearch in Chemical Engine		RSC	RS	1 to 15	99	gram.	I	G50		0
		ELIGIBLE GI			REQUISITE: Permission	required								
		COURSE DE	SC:	Research in chemical engin	neering									
ENT	CHE	CHE 695	0 Th	nesis		THE	TH	1 to 15	99		N	G40		0
		ELIGIBLE GI		G CR, PR, F	REQUISITE:									
		COURSE DE		Masters thesis research.										
ENT	CHE			dvanced Chemical Enginee	•	LEC	LE	2	0		N	G50		0
		ELIGIBLE GI			REQUISITE: CHE 6100		-1							
ENT	CHE	COURSE DE		Advanced study in applied dvanced Chemical Reaction		ngineering. Ke LEC	stricted to	smaii gro 2	oups with e 0	extensive student	participati N	on required G50		0
□IN I	CHE	ELIGIBLE GI			REQUISITE: CHE 6300	LEC	LE	2	U		IN	G30		U
		COURSE DE		Advanced study in chemica		cs and design.	Extensiv	e student	participation	on required.				
ENT	CHE			dvanced Corrosion		LEC	LE	2	0		N	G50		0
		ELIGIBLE GI	RADES	S A-F	REQUISITE: CHE 5420									
		COURSE DE	SC:	Advanced study in corrosio	n. Restricted to small group	s with extensi	ve studen	t participa	tion requir	ed.				
ENT	CHE	CHE 750		dvanced Chemical Enginee	ring Momentum	LEC	LE	2	0		N	G50		0
		ELIGIBLE GI		ansfer	REQUISITE: CHE 6100 a	nd 6400								
		COURSE DE		An analysis of the flow of fl			mechanic	al enerav	The differ	ential equations	of fluid flow	w notential	flow flow i	n norous
		OOONOL DE	-00.	media, flow in fixed and flui						ortial oquations	or mana mon	v, poterniar	110**, 110**	ii porodo
ENT	CHE	CHE 760	0 A	dvanced Chemical Enginee	ring Mass Transfer	LEC	LE	2	0		N	G50		0
		ELIGIBLE GI			REQUISITE: CHE 6100 a									
		COURSE DE			ss and heat transfer, multico	omponent micr	oscopic b	alances.		ass transfer in po			nsfer with o	
ENT	CHE			dvanced Topics in Biomedi	•	LEC	EL	2	0		N	G50		0
		ELIGIBLE GI		A-F Advanced topics selected f	REQUISITE: CHE 6400	the field of his	oonainoo	rina with a	a anaoial a	mahasis on hism	adical and	rinoorina or	d the use	of
		COURSE DE	_30.	engineering techniques and			Jengineei	ilig, with a	a special e	ilipilasis oli biolil	eulcai eliţ	Jilleelilig al	iu lile use	OI .
ENT	CHE	CHE 770	0 A	dvanced Topics in Biomedi	cal Engineering	LEC	LE	2	0		N	G50		0
		ELIGIBLE GI	RADES	S A-F	REQUISITE: CHE 6400									
		COURSE DE	SC:	Advanced topics selected f engineering techniques and			oenginee	ring, with a	a special e	mphasis on biom	edical enç	gineering ar	d the use	of
ENT	CHE			pecial Topics in Chemical E	•	LEC	LE	1 to 5	99		1	G50		0
				A-F, CR, PR	REQUISITE: Permission									
		COURSE DE		Ph.Dlevel study in a partic		_								
ENT	CHE			esearch in Chemical Engine	•	RSC	RS	1 to 15	99		ı	G50		0
		ELIGIBLE GI			REQUISITE: Permission	equirea								
ENT	CHE	COURSE DE		Research in chemical enginessertation	neering.	THE	TH	1 to 15	99		N	G50		0
LINI	OIIL	ELIGIBLE GI			REQUISITE:	11111	111	1 10 13	33		IN	000		U
		COURSE DE		PhD. dissertation research.										
		300.10L DL			.									

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	CS	2300	Computer Programming in J.	AVA	LAB	LB	4	0	2AS	N	U30		
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: MATH 163A	or 1200 or 13	50 or ma	th placem	ent level 2	or higher				
		COURS	SE DESC	program structure. Progran	class for students who want naming and computing syste outers, languages, systems, ges. JAVA taught.	ms. Debuggin	g and ver	ification of	f programs	s. Data represent	ation. Orga	anization an	d characte	eristics of
ENT	EECS	CS	2300	Computer Programming in J.	AVA	LEC	LE	4	0	2AS	N	U30		
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: MATH 163A	or 1200 or 13	50 or ma	th placem	ent level 2	or higher				
		COURS	SE DESC	program structure. Prograr computers. Survey of componer programming langua		ms. Debugging	g and ver	ification of	f programs tion of sev	. Data represent	ation. Orga	anization and nerical proble	d characte	eristics of one or
ENT	EECS	CS	2400	Introduction to Computer Sc		LEC	EL	4	0		N	U30		
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: MATH 1200	or math place	ment leve	el 2 or higl	her					
			SE DESC	loops and flow of control, p professional societies, prof	cience, the discipline of com- rocedural abstraction, funct essionalism and ethics, poir	ions, streams, nters, dynamic	arrays, s memory,	trings, obj	ects and camic arrays	lasses, polymorp		operator ove		
ENT	EECS			Introduction to Computer Sc		LEC	LE	4	0		N	U30		
		ELIGIBI	LE GRAD		REQUISITE: MATH 1200	'		0						
		COURS	SE DESC	loops and flow of control, p professional societies, prof	cience, the discipline of com rocedural abstraction, funct essionalism and ethics, poir	ions, streams, nters, dynamic	arrays, s memory,	trings, obj	ects and camic arrays	lasses, polymorp		operator ove		
ENT	EECS			Introduction to Computer Sc		LAB	LB	4	0		N	U30		
			LE GRAD		REQUISITE: MATH 1200			-						
		COURS	SE DESC	loops and flow of control, p	cience, the discipline of com rocedural abstraction, funct essionalism and ethics, poir	ions, streams,	arrays, s	trings, obj	ects and c	lasses, polymorp	e elementa ohism and o	ry C++, com operator ove	puter algo erloading,	orithms,
ENT	EECS	CS	2401	Introduction to Computer Sc	ience II	LAB	LB	4	0		N	U30		
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: CS 2400 an	d (MATH 1300	or 2301	or Math p	lacement	level 3)				
		COURS	SE DESC	include design of software	vith emphasis on design of susing UML, generic prograr ee data structures, and reco	nming (templa	nore adva tes), linke	anced feat ed lists, sta	tures of the acks, queu	e objected orient les, container cla	ed progran sses and it	nming langu terators, inh	age C++. eritance, d	Topics lerived
ENT	EECS	CS	2401	Introduction to Computer Sc	ience II	LEC	EL	4	0		N	U30		
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: CS 2400 an	d (MATH 1300	or 2301	or Math p	lacement	level 3)				
		COURS	SE DESC	include design of software	vith emphasis on design of susing UML, generic prograr using UML, generic prograr see data structures, and rect	nming (templa								
ENT	EECS	CS	2401	Introduction to Computer Sc	ience II	LEC	LE	4	0		N	U30		
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: CS 2400 an	d (MATH 1300	or 2301	or Math p	lacement	level 3)				
		COURS	SE DESC	include design of software	vith emphasis on design of susing UML, generic prograr see data structures, and rec	nming (templa								
ENT	EECS	CS	2650	Professional and Ethical Asp	ects of Computing	LEC	EL	2	0		N	U30		
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: CS 2400									
		COURS	SE DESC	security issues, freedom of	ethical, and legal issues the speech, intellectual properties on society. Covers profess	ty, software lice ional ethics ar	ensing, re	gulations	pertaining	to computing pr	ofessionals	s, copyright, re ethics.		
ENT	EECS	CS	2650	Professional and Ethical Asp	ects of Computing	LEC	LE	2	0		N	U30		
		ELIGIBI	LE GRAD		REQUISITE: CS 2400									
		COURS	SE DESC	security issues, freedom of on the impact of computers	ethical, and legal issues the speech, intellectual properts on society. Covers profess	ty, software lice ional ethics ar	ensing, re	gulations	pertaining	to computing pr	ofessionals	s, copyright,		
	EECS			Special Topics in Computer		LEC	EL	1 to 15	999		N	U30		
ENT		FI IGIBI	LE GRAD	DES A-F, CR	REQUISITE:									
ENT														
ENT			SE DESC	: Specific course content wil	vary with offering.									
	EECS	COURS CS	SE DESC 2900	Special Topics in Computer	,	LEC	LE	1 to 15	999		N	U30		
ENT	EECS	COURS CS	SE DESC 2900		,	LEC	LE	1 to 15	999		N	U30		

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College	Dept	Subj Cat# Tit	le		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	CS 2970T Co	omputer Science Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: HTC									
		COURSE DESC:	First-year tutorial studies in	computer science for HTC	students only.								
ENT	EECS		omputer Science Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES		REQUISITE: CS 2980T a									
		COURSE DESC:	Second-year tutorial studies	s in computer science for H			4 . 40	40					
ENT	EECS		omputer Science Tutorial	DECLUCITE: OC 0070T -	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	First-year tutorial studies in	REQUISITE: CS 2970T at									
ENT	EECS		omputer Science Tutorial	computer science for HTC	TUT	TU	1 to 12	12		N	U30		0
LIVI	LLOO	ELIGIBLE GRADES	•	REQUISITE: CS 2971T a		10	1 10 12	12		14	000		O
		COURSE DESC:	Second-year tutorial studies			nlv.							
ENT	EECS		troduction to Discrete Struc		LEC	EL	4	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: CS 2400									
		COURSE DESC:	Discrete mathematics and i depth: propositional logic, r functions, recursion, simple covered.	number theory and proofs, s analysis of algorithms, and	equences and l orderings and	mathema I relations	atical indu	ction, set ons of the	theory, counting an	d combir ious are	natorics, dis as of compi	crete prob	ability, se also
ENT	EECS		troduction to Discrete Struc	ctures REQUISITE: CS 2400	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES			oionaa avalare	d Faund	ational me	ath a matia	al tachniques used i		tor onland	مرم میسام	rad in
		COURSE DESC:	Discrete mathematics and i depth: propositional logic, n functions, recursion, simple covered.	number theory and proofs, s analysis of algorithms, and	equences and I orderings and	mathema I relations	atical indu	ction, set ons of the	theory, counting and	d combin	natorics, dis as of comp	crete prob	ability, ee also
ENT	EECS		troduction to Discrete Struc		REC	EL	4	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	Discrete mathematics and i depth: propositional logic, r functions, recursion, simple covered.	number theory and proofs, s	equences and	mathema	atical indu	ction, set	theory, counting and	d combin	natorics, dis	crete prob	ability,
ENT	EECS	CS 3000 Int ELIGIBLE GRADES	troduction to Discrete Struct A-F	ctures REQUISITE: CS 2400	REC	RE	4	0		N	U30		0
		COURSE DESC:	Discrete mathematics and i depth: propositional logic, r functions, recursion, simple covered.	number theory and proofs, s analysis of algorithms, and	equences and l orderings and	mathema I relations	atical indu	ction, set ons of the	theory, counting an	d combir ious are	natorics, dis as of compi	crete prob	ability, se also
ENT	EECS		ganization of Programming		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: CS 2650 and	•		,			4 a d . E a .	المصالمسط		
		COURSE DESC:	Formal definition of prograr language paradigms discus language design issues inc and data structures.	sed. Names, binding, stora luding data types, expression	ge allocation,	type chec	king, and	scopes in	the major programi	ming lan	guages. Pro	ogramming	3
ENT	EECS		ganization of Programming		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: CS 2650 and	•		,						
		COURSE DESC:	Formal definition of prograr language paradigms discus language design issues inc and data structures.	sed. Names, binding, stora luding data types, expression	ge allocation,	type chec	king, and	scopes in	the major programi	ming lan	guages. Pro	ogramming	3
ENT	EECS		oftware Engineering Tools a		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	6 A-F Covers current software en systems, build and make sy Experiences in multiple env	stems, debuggers, static ar	nalysis tools, d	ynamic a	nalysis too	ols, design	tools, program veri				control
ENT	EECS	CS 3560 Sc	oftware Engineering Tools a		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE: CS 2401									
		COURSE DESC:	Covers current software en systems, build and make sy Experiences in multiple env	stems, debuggers, static ar	nalysis tools, d	ynamic a	nalysis too	ols, design	tools, program veri				control

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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
NT	EECS	CS	3610	Data Structures		LEC	EL	4	0		N	U30		
		ELIGIBI	E GRAD	DES A-F	REQUISITE: (CS 3000 or	MATH 3050)	and C or	better in (CS 2401					
			E DESC	arrays, tree structures, h breadth first search, shor programming languages	algorithms associated with da eaps, balanced trees, dictiona test path, minimum cost span included.	ries, graphs a ning trees, an	nd graph d others	algorithm	s, and the d. Covera	complexity of sort	ting. Grap structures	oh algorithm s and algori	s for depth	n first and odern
NT	EECS			Data Structures		LEC	LE	4	0		N	U30		
			LE GRAD	Various data structures, arrays, tree structures, h	REQUISITE: (CS 3000 or algorithms associated with da eaps, balanced trees, dictiona test path, minimum cost span included.	ta structures, a	and analy nd graph	sis of algo	orithms are s, and the	complexity of sort	ing. Grap	h algorithm	s for depth	first and
NT	EECS	CS	3610	Data Structures		REC	EL	4	0		N	U30		
		ELIGIBI	E GRAD	DES A-F	REQUISITE: (CS 3000 or	MATH 3050)	and C or	better in (CS 2401					
		COURS	E DESC	arrays, tree structures, h	algorithms associated with da eaps, balanced trees, dictiona test path, minimum cost span included.	ıries, graphs a	nd graph	algorithm	s, and the	complexity of sort	ting. Grap	h algorithm	s for depth	n first and
NT	EECS	CS	3610	Data Structures		REC	RE	4	0		N	U30		
		ELIGIBI	E GRAD	DES A-F	REQUISITE: (CS 3000 or	MATH 3050)	and C or	better in (CS 2401					
		COURS	E DESC	arrays, tree structures, h breadth first search, sho programming languages		ries, graphs a ning trees, an	nd graph d others	algorithm	s, and the d. Covera	complexity of sort	ting. Grap	oh algorithm s and algori	s for depth	n first and
NT	EECS	CS	3970T	Computer Science Tutorial		TUT	TU	1 to 12	12		N	U30		
		ELIGIBI	E GRAD	DES A-F, CR, PR	REQUISITE: CS 2981T a	nd HTC								
		COURS	E DESC	: Third-year tutorial studie	s in computer science for HTC	students only	/.							
NT	EECS	CS	3980T	Computer Science Tutorial		TUT	TU	1 to 12	12		N	U30		
		ELIGIBI	E GRAD	DES A-F, CR, PR	REQUISITE: CS 3970T a	nd HTC								
		COURS	E DESC	: Third-year tutorial studies	s in computer science for HTC	students only	/.							
NT	EECS	CS	4000	Introduction to Distributed Computing	, Parallel, and Web-Centric	LEC	EL	3	0		N	U30		
		EI IGIRI	E GRAD		REQUISITE: CS 3560 an	4 3610								
			E DESC	: Provides introduction to computer architectures,	distributed, parallel, and web- multi-core designs, potential s	centric comput peed-up, threa	ading, syr	nchronizati	ion, and m	ıulti-core programı	ming, para			
NT	EECS	CS	4000	Introduction to Distributed Computing	, Parallel, and Web-Centric	LEC	LE	3	0		N	U30		
		ELIGIBI	E GRAD	DES A-F	REQUISITE: CS 3560 an	d 3610								
			E DESC	computer architectures, sockets and client-server	distributed, parallel, and web- multi-core designs, potential s based software, web prograr	peed-up, threamming, access	ading, syr sing datal	nchronizat pases acro	ion, and moss the we	nulti-core programi	ming, para ty.	allel and dis		
NT	EECS			Design and Analysis of Alg		LEC	EL	3	0		N	U30		
			LE GRAD E DESC	: Introduces modern study case, average-case, and	REQUISITE: CS 3610 of computer algorithms. Topi amortized behavior, design c s. Selected additional topics m	of algorithms, o	divide and	conquer	algorithms	s, the greedy meth				
NT	EECS		4040 LE GRAD	Design and Analysis of Alg	porithms REQUISITE: CS 3610	LEC	LE	3	0	·	N	U30		
			E DESC	: Introduces modern study case, average-case, and	of computer algorithms. Topi amortized behavior, design c s. Selected additional topics m	of algorithms, o	livide and	conquer	algorithms	s, the greedy meth				
NT	EECS	CS	4060	Computation Theory	·	LEC	EL	3	0		N	U30		
				DES A-F	REQUISITE: CS 3000									
			E DESC	: Explores fundamentals of	oncerning formal language th decidability and undecidability							mputation, t	he Church	-Turing
NT	EECS	CS	4060	Computation Theory		LEC	LE	3	0		N	U30		
		ELIGIBI	E GRAD		REQUISITE: CS 3000									
		COURS	E DESC		oncerning formal language th decidability and undecidability							mputation, t	he Church	-Turing
				uncoio, runny macinites,	accidability and undecidability	y, computation	iai compl	CAILY, INF -	viiihie (6)	oss, and diagolial	ızatıUII.			

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College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	CS	4100	Introduction to Formal Languages and Compilers	LEC	EL	3	0		N	U30		0
				DES A-F REQUISITE: CS 3200 ar									
		COURS	SE DESC	Practical and formal aspects of computing related to the expressions, deterministic finite automata, and nonder automata also explored. Practical parsing algorithms of project using formal language concepts required.	terministic finite	e automa	ta present	ted. Relation	onship between c	ontext-free	e grammars	and push	down
ENT	EECS	CS	4100	Introduction to Formal Languages and Compilers	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: CS 3200 ar	nd 3610								
		COURS	SE DESC	Practical and formal aspects of computing related to the expressions, deterministic finite automata, and nonder automata also explored. Practical parsing algorithms of project using formal language concepts required.	terministic finite	e automa	ta present	ted. Relation	onship between o	ontext-free	grammars	and pusho	down
ENT	EECS	CS	4120	Parallel Computing I	LEC	LE	3	0		Ν	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: CS 3610 ar	nd 4000								
		COURS	SE DESC	approach. Concentrates on understanding methods for different methods for mapping algorithms onto severa operations, and others.	or developing p	arallel al	gorithms a	nd analyz	ing their performa	nce. Adva	antages and	disadvant	ages of
ENT	EECS			Parallel Computing I	LEC	EL	3	0		N	U30		0
				DES A-F REQUISITE: CS 3610 ar									
		COURS	SE DESC	Studies different parallel structures to familiarize stude approach. Concentrates on understanding methods for different methods for mapping algorithms onto severa operations, and others.	or developing p	arallel al	gorithms a	and analyz	ing their performa	nce. Adva	antages and	disadvant	ages of
ENT	EECS			Problem Solving with Bioinformatics Tools	LEC	EL	3	0		N	U30		0
			LE GRAI SE DESC	DES A-F REQUISITE: CS 3610 ar taken): PBIC Focuses on bioinformatics tools and biological databa biomedical research.	O 4160"				· ·	, ,			
ENT	EECS	CS	4160	Problem Solving with Bioinformatics Tools	LEC	LE	3	0		N	U30		0
			LE GRAI SE DESC	DES A-F REQUISITE: CS 3610 ar taken): PBI Focuses on bioinformatics tools and biological databa biomedical research.	O 4160"				·				
ENT	EECS	cs	4170	Data Mining With Applications in the Life Sciences	LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: CS 3610 or	PBIO 4160								
		COURS	SE DESC	language, processing DNA sequences and protein sepipelines, and the Entrez programming utilities.									mming
ENT	EECS			Data Mining With Applications in the Life Sciences	LEC	LE	3	0		N	U30		0
			LE GRAI SE DESC	DES A-F REQUISITE: CS 3610 or Uses Perl Programming language to develop custom language, processing DNA sequences and protein sepipelines, and the Entrez programming utilities.	software tools						Γoutput, Bio		mming
ENT	EECS			Statistical Foundation for Bioinformatics	LEC	EL	3	0		N	U30		0
			LE GRAI SE DESC	DES A-F REQUISITE: CS 4170 ar : Introduces statistics and stochastic process theory, an particular genetic, data.		•		,	tics, i.e., the stud	y and ana	lysis of biolo	ogical, and	in
ENT	EECS	CS	4180	Statistical Foundation for Bioinformatics	LEC	LE	3	0		Ν	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: CS 4170 ar	nd EE 3713 and	d (CS 41)	60 or PBI	O 4160)					
		COURS	SE DESC	Introduces statistics and stochastic process theory, an particular genetic, data.	d makes applic	cations in	the field	Bioinforma	tics, i.e., the stud	y and ana	lysis of biolo	gical, and	in
ENT	EECS	CS	4250	Interactive Computer Graphics	LEC	EL	3	0		N	U30		0
				DES A-F REQUISITE: CS 3610 ar	nd (MATH 3200	or 3210)						
		COURS	SE DESC	Introduces modern interactive computer graphics. Em Topics include: graphical systems and models, graphi and discrete techniques.									

SORTED BY College, Department/School, Prefix

ollege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Major Set Aside
NT	EECS	CS	4250	Interactive Computer Grap	phics	LEC	LE	3	0		N	U30		
		ELIGIB	LE GRAD	DES A-F	REQUISITE: CS 3610	and (MATH 3200	or 3210)						
		COURS	SE DESC		active computer graphics. E il systems and models, grap									
NΤ	EECS		4420 LE GRAD	Operating Systems	REQUISITE: CS 3610	LEC	LE	3	0 and EE 30	5Λ	N	U30		
			SE DESC	In-depth coverage of co between the computer a issues. Context switchin	mputer operating systems a ind external hardware. Inter g, process address spaces, recovery. Memory mapping	and related comportances between us , and process sch	uter arch ser progr eduling.	itecture is: ams and t Process s	sues. Cove he operation	erage of physical	m calls, so	ftware inter	rupts, and	protecti
IT	EECS		4420	Operating Systems		LEC	EL	3	0		N	U30		
			LE GRAD		REQUISITE: CS 3610									
		COURS	SE DESC	between the computer a issues. Context switchin	mputer operating systems a ind external hardware. Inter g, process address spaces. recovery. Memory mapping	faces between us , and process sch	ser progr eduling.	ams and t Process s	he operation	ng system, syste	m calls, so	ftware inter	rupts, and	protecti
lΤ	EECS	CS	4440	Data Communications		LEC	LE	3	0		N	U30		
		ELIGIB	LE GRAD	DES A-F	REQUISITE: CS 4420									
ΙΤ	EECS	CS	4440	family. Review of data conetworks, and subnetworks issues including verification and the World Wide We	mputer-to-computer and pro ommunication issues, physions. Transport protocols, re tion, and authentication. High b.	ical address bindi liability, flow cont	ng, bridg rol, retrai and app	ing, Ethernsmission	net, and To , and ackno	oken Ring. Inter owledgement. D	network pro istributed s	otocols, rout ystems, ser	ing, domai ver and cli	ins, ent
I	EECS		4440 LE GRAD	Data Communications	REQUISITE: CS 4420		EL	3	U		IN	030		
				networks, and subnetworks issues including verificate and the World Wide We		eliability, flow cont gh-level protocols	rol, retrai and app	nsmission lications i	, and acknoncluding el	owledgement. D	istributed s twork news	ystems, ser s, remote te	ver and cli	ent
Τ	EECS	CS	4500	Advanced Object Oriented Techniques	Design and GUI	LEC	EL	3	0		N	U30		
		ELIGIB	LE GRAD	DES A-F	REQUISITE: CS 3560									
		COURS	SE DESC	,	interface design, and GUI of exception handling; JAVA I						nodel-view-	controller pa	aradigm; in	put
IT	EECS	CS	4500	Advanced Object Oriented Techniques		LEC	LE	3	0		N	U30		
		FI IGIBI	LE GRAD		REQUISITE: CS 3560									
			SE DESC	: Object-oriented design,	interface design, and GUI of	levelopment tech			0		odel-view-	controller pa	aradigm; in	put
_	FFCC	CS	4560		exception handling; JAVA I			olication d			N	1130		
Τ	EECS		4560 LE GRAD	Software Design and Deve	REQUISITE: (CS 3560	LEC	EL 261 and	•		3	N	U30		
			SE DESC	: All major phases of the	software engineering lifecyo levant to working in softwar	cle, including syst	em engir	eering, re	quirements	s analysis, desig				gineer
Т	EECS	CS	4560	Software Design and Deve	elopment I	LEC	LE	3	0	3	N	U30		
		ELIGIB	LE GRAD	DES A-F	REQUISITE: (CS 3560	and 3610 or CS	361 and	(CS 320	or EE 352)	and Sr only				
		COURS	SE DESC		software engineering lifecyon levant to working in softwar ne needs of a customer.									gineer
Т	EECS	CS	4561	Software Design and Deve	elopment II	LEC	EL	3	0		N	U30		
		ELIGIB	LE GRAD	DES A-F	REQUISITE: CS 4560									
		COURS	SE DESC	implementation and test). All major phases of the so ing. Communication skills re	elevant to working	g in softw	are engin						dents
				perioriii ali soltware eng	ineering phases in respons	se to the needs of	a custon	ner.						
Γ	EECS	cs	4561	Software Design and Deve		se to the needs of LEC	a custon LE	ner. 3	0		N	U30		
Т	EECS		4561 LE GRAD	Software Design and Deve		LEC			0		N	U30		

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perform all software engineering phases in response to the needs of a customer.

implementation and testing. Communication skills relevant to working in software engineering teams and interacting with customers. Teams of students

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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	EECS		4580	Operating Systems II		LEC	LE	3	0		N	U30		
				DES A-F	REQUISITE: CS									
		COURS	SE DESC	 Detailed discussion of policies, and mechanis implementation. 										issues,
NT	EECS		4580 LE GRAD	Operating Systems II DES A-F	REQUISITE: CS	LEC 3 4420	EL	3	0		N	U30		(
		COURS	SE DESC	 Detailed discussion of policies, and mechanis implementation. 										issues,
NT	EECS	CS	4620	Database Systems		LEC	EL	3	0		N	U30		
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: CS	3610								
		COURS	SE DESC	 Introduces fundamenta conceptual database d databases. Functional 	esign. Relational data	model and relational al	gebra ar	e introduc	ed next, fo	llowed by the SQI	L`query lar			tool for
NT	EECS	CS	4620	Database Systems		LEC	LE	3	0		N	U30		
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: CS	3610								
		COURS	SE DESC	 Introduces fundamenta conceptual database d databases. Functional 	esign. Relational data	model and relational al	gebra ar	e introduc	ed next, fo	llowed by the SQI	L query lar			tool for
١T	EECS	CS	4750	Internet Engineering		LAB	LB	4	0		N	U30		
			LE GRAD SE DESC	DES A-F :		3610 and WARNING: en): ITS 4750	No cred	it for both	this course	and the following	g (always o	deduct cred	lit for first o	ourse
				Understanding internet and analyzing network			es; confiç	guring net	work route	rs; configuring Un	ix and Wir	ndows work	stations; m	ieasuring
١T	EECS	CS	4750	Internet Engineering		LEC	EL	4	0		N	U30		
		ELIGIBI	LE GRAD	DES A-F		3610 and WARNING:	No cred	it for both	this course	and the following	g (always o	deduct cred	lit for first o	ourse
_			SE DESC	Understanding internet and analyzing network	protocols; network ca	ıbleshooting.		-		rs; configuring Un	ix and Wir		stations; m	neasuring
٧T	EECS			Internet Engineering		LEC	LE	4	0		N	U30		
			LE GRAL SE DESC	Understanding internet	tak protocols; network ca					·				
N.T	FF00	00	4000	and analyzing network	performance; and trou	-		2	0		N.	1100		
VT	EECS			Artificial Intelligence	DEOLUCITE: 00	LEC	EL	3	0		N	U30		
			LE GRAL SE DESC	DES A-F		3000 or MATH 3050				:				امما
		COURS	DE DESC	 Definition of heuristic vinvention. Objectives of including use of list proand individual projects 	work in artificial intellicessing languages. Si	gence, simulation of co urvey of examples from	gnitive b	ehavior, a	nd self-org	anizing systems.	Heuristic p	orogrammin d nature of	ng techniqu	ıes
NT	EECS			Artificial Intelligence		LEC	LE	3	0		N	U30		
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: CS	3000 or MATH 3050								
		COURS	SE DESC	 Definition of heuristic vi invention. Objectives of including use of list pro and individual projects 	work in artificial intellicessing languages. Si	gence, simulation of courvey of examples from	gnitive b	ehavior, a	nd self-org	anizing systems.	Heuristic p	orogrammin	ng techniqu	ıes
NT	EECS	CS	4900	Special Topics in Compu	er Science	LEC	EL	1 to 4	8		N	U30		
		ELIGIBI	LE GRAD	DES A-F, CR, PR	REQUISITE: Th	ree 4000-level CS cour	ses belov	w 4900 ar	d Jr only					
		COURS	SE DESC	 Special project in one of working in close relation to solve some significant 	nship with instructor. S	Suitable problems might	t include	constructi	on of comp	oiler for a special p	ourpose la			
NΤ	EECS	CS	4900	Special Topics in Compu	er Science	LEC	LE	1 to 4	8		N	U30		
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: Th	ree 4000-level CS cour	ses belov	w 4900 ar	d Jr only					
		COURS	SE DESC	 Special project in one of working in close relation to solve some significant 	nship with instructor. S	Suitable problems might	t include	constructi	on of comp	iler for a special p	ourpose la			
NT	EECS	CS	4970T	Computer Science Tutori		TUT	TU	1 to 12	12		N	U30		
		ELIGIBI		DES A-F, CR, PR	REQUISITE: CS	3980T and HTC								
		COLIDO	יר חרככ	Fourth-year HTC tutoris		:								

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COURSE DESC: Fourth-year HTC tutorial studies in computer science.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	3
ENT	EECS			Computer Science Tutorial DES A-F, CR, PR	REQUISITE: CS 4970T a	TUT and HTC	TU	1 to 12	12		N	U30	,		0
		COURS	SE DESC	: Fourth-year HTC tutorial s	tudies in computer science.										
ENT	EECS		5000D LE GRAD	Introduction to Discrete Stro DES A-F	uctures REQUISITE:	LEC	EL	4	0		N	G40			0
		COURS	SE DESC	depth: propositional logic,	its application to computer s number theory and proofs, s le analysis of algorithms, and	sequences and	d mathem	atical indu	ction, set	theory, counting ar	nd combi	inatorics, dis	crete prob	ability,	
ENT	EECS		5000D LE GRAD	Introduction to Discrete Stre	uctures REQUISITE:	LEC	LE	4	0		N	G40			0
		COURS	SE DESC	depth: propositional logic,	l its application to computer s number theory and proofs, s le analysis of algorithms, and	sequences and	d mathem	atical indu	ction, set	theory, counting ar	nd combi	inatorics, dis	crete prob	ability,	
ENT	EECS	CS ELIGIBI	5000D LE GRAD	Introduction to Discrete Structure A-F	uctures REQUISITE:	REC	EL	4	0		N	G40			0
			SE DESC	: Discrete mathematics and depth: propositional logic,	l its application to computer s number theory and proofs, s le analysis of algorithms, and	sequences and	d mathem	atical indu	ction, set	theory, counting ar	nd combi	inatorics, dis	crete prob	ability,	
ENT	EECS			Introduction to Discrete Str	uctures	REC	RE	4	0		N	G40			0
			LE GRAI		REQUISITE:										
		COURS	SE DESC	depth: propositional logic,	l its application to computer a number theory and proofs, s le analysis of algorithms, and	sequences and	d mathem	atical indu	ction, set	theory, counting ar	nd combi	inatorics, dis	crete prob	ability,	
ENT	EECS		5040 LE GRAD	Design and Analysis of Algo DES A-F	orithms REQUISITE:	LEC	EL	3	0		N	G40			0
		COURS	SE DESC	case, average-case, and	of computer algorithms. Topi amortized behavior, design c Selected additional topics m	of algorithms, d	livide and	conquer a	algorithms	, the greedy metho					
ENT	EECS		5040 LE GRAD	Design and Analysis of Alg o DES A-F	orithms REQUISITE:	LEC	LE	3	0		N	G40			0
		COURS	SE DESC	case, average-case, and	of computer algorithms. Topi amortized behavior, design c Selected additional topics m	of algorithms, d	livide and	conquer a	algorithms	, the greedy metho					
ENT	EECS	CS	5060	Computation Theory		LEC	LE	3	0		N	G40			0
			LE GRAD SE DESC	: Explores fundamentals co	REQUISITE: Incerning formal language th							mputation, th	ne Church	-Turing	
ENT	EECS	CS	5060	Computation Theory	decidability and undecidabilit	y, computation LEC	EL	3 3	ompieten 0	ess, and diagonaliz	N	G40			0
LINI	LLCG		LE GRAI		REQUISITE:	LLO	LL	J	U		IN	040			U
			SE DESC	: Explores fundamentals co	ncerning formal language th							mputation, tl	ne Church	-Turing	
ENT	EECS		5100 LE GRAD	Introduction to Formal Lang DES A-F	uages and Compilers REQUISITE:	LEC	EL	3	0		N	G40			0
		COURS	SE DESC	expressions, deterministic	cts of computing related to the finite automata, and nondet Practical parsing algorithms of age concepts required.	erministic finite	automat	ta presente	ed. Relation	onship between cor	ntext-free	e grammars	and pusho	down	
ENT	EECS		5100 LE GRAD	Introduction to Formal Lang DES A-F	uages and Compilers REQUISITE:	LEC	LE	3	0		N	G40			0
		COURS	SE DESC	expressions, deterministic	cts of computing related to the finite automata, and nondet rractical parsing algorithms of age concepts required.	erministic finite	automat	ta presente	ed. Relatio	onship between cor	ntext-free	e grammars	and pusho	down	

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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	EECS			Parallel Computing I		LEC	EL	3	0		N	G40		0
				DES A-F	REQUISITE:		,			e 10			,	
		COUR	SE DESC	approach. Concentrates	structures to familiarize stude on understanding methods fo pping algorithms onto several	or developing p	arallel al	gorithms a	nd analyz	ing their performar	nce. Adva	ntages and	l disadvant	ages of
ENT	EECS			Parallel Computing I		LEC	LE	3	0		N	G40		0
				DES A-F	REQUISITE:									
		COURS	SE DESC	approach. Concentrates	structures to familiarize stude on understanding methods fo oping algorithms onto several	or developing p	arallel alç	gorithms a	nd analyz	ing their performar	nce. Adva	ntages and	disadvant	ages of
ENT	EECS			Problem Solving with Bioir	formatics Tools	LEC	EL	3	0		N	G40		0
				DES A-F	REQUISITE: WARNING:	No credit for t	his course	e if taken a	after the fo	llowing: PBIO 516	0			
		COURS	SE DESC	 Focuses on bioinformation biomedical research. 	s tools and biological databa	ses; utilizing th	nem to so	lve proble	ms design	ed from current iss	sues in bio	ological, bio	technologi	cal, and
ENT	EECS	CS	5160	Problem Solving with Bioir	formatics Tools	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: WARNING:	No credit for t	his course	e if taken a	after the fo	llowing: PBIO 516	0			
		COURS	SE DESC	 Focuses on bioinformation biomedical research. 	es tools and biological databas	ses; utilizing th	nem to so	lve proble	ms design	ed from current iss	sues in bio	ological, bio	technologi	cal, and
ENT	EECS			Statistical Foundation for E		LEC	EL	3	0		N	G40		0
			SE DESC		REQUISITE: stochastic process theory, an	d makes appli	cations in	the field E	Bioinforma	tics, i.e., the study	and anal	ysis of biolo	ogical, and	in
ENT		00	5400	particular genetic, data.		1.50		0	0			0.40		0
ENT	EECS			Statistical Foundation for E		LEC	LE	3	0		N	G40		0
			SE DESC	DES A-F	REQUISITE: stochastic process theory, an	d makas appli	cations in	the field [Dioinforma	ities in the study	and anal	veic of high	naical and	in
		COUN	JL DLOC	particular genetic, data.	stochastic process theory, an	и шакез аррп	calloris iri	tile liela i	JIOITIIOITIIO	ilics, i.e., the study	anu anai	ysis of bloic	ogical, allu	111
ENT	EECS	CS	5200D	Organization of Programm	ing Languages	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	language paradigms disc	ramming languages, including cussed. Names, binding, stora ncluding data types, expressi	age allocation,	type ched	cking, and	scopes in	the major prograr	nming lan	nguages. Pr	ogrammin	g
ENT	EECS			Organization of Programm DES A-F	ing Languages REQUISITE:	LEC	EL	3	0		N	G40		0
		COURS	SE DESC	language paradigms disc	ramming languages, including cussed. Names, binding, stora ncluding data types, expressi	age allocation,	type che	cking, and	scopes in	the major prograr	nming lar	nguages. Pr	ogrammin	g
ENT	EECS	CS	5420	Operating Systems		LEC	EL	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	between the computer an issues. Context switching	nputer operating systems and nd external hardware. Interfac g, process address spaces, ar ecovery. Memory mapping, s	ces between und process sch	ser progra neduling.	ams and the Process s	ne operati ynchroniza	ng system, system	calls, sof	ftware interr	rupts, and p	protection
ENT	EECS		5420	Operating Systems		LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	between the computer an issues. Context switching	nputer operating systems and nd external hardware. Interfac g, process address spaces, ar ecovery. Memory mapping, s	ces between und process sch	ser progra neduling.	ams and the Process s	ne operati ynchroniza	ng system, system	calls, sof	ftware interr	rupts, and p	protection
ENT	EECS	CS	5440	Data Communications		LEC	EL	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	family. Review of data co	nputer-to-computer and progrommunication issues, physica	I address bind	ing, bridg	ing, Ether	net, and T	oken Ring. Interne	twork pro	tocols, rout	ing, domai	ns,

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networks, and subnetworks. Transport protocols, reliability, flow control, retransmission, and acknowledgement. Distributed systems, server and client issues including verification, and authentication. High-level protocols and applications including electronic mail, network news, remote terminal interaction,

and the World Wide Web.

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College	Dept	Subj	Cat # Titl	le		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
ENT	EECS	CS	5440 Da	ta Communications		LEC	LE	3	0		N	G40			0
		ELIGIBL	E GRADES	A-F	REQUISITE:										
		COURS	E DESC:	family. Review of data co networks, and subnetwor	nputer-to-computer and prog mmunication issues, physica ks. Transport protocols, relia on, and authentication. High	al address bind ability, flow cont	ing, bridg trol, retra	jing, Ether nsmission	net, and T , and ackn	oken Ring. Intern owledgement. Di	etwork pro stributed s	otocols, rout ystems, ser	ting, domai	ins, ent	
ENT	EECS	CS		Ivanced Object Oriented chniques	Design and GUI	LEC	EL	3	0		N	G40			0
		ELIGIBL	E GRADES	A-F	REQUISITE:										
		COURS	E DESC:	Object-oriented design, ir output and text parsing; e	nterface design, and GUI de exception handling; JAVA lar	velopment tech nguage syntax;	niques; o large ap	data struct plication d	ure usage evelopmer	and concepts; month.	odel-view-	controller pa	aradigm; in	ıput	
ENT	EECS	CS		Ivanced Object Oriented chniques	Design and GUI	LEC	LE	3	0		N	G40			0
		ELIGIBL	E GRADES	A-F	REQUISITE:										
		COURS	E DESC:		nterface design, and GUI de exception handling; JAVA lar						odel-view-	controller pa	aradigm; in	ıput	
ENT	EECS	CS	5560 So	ftware Design and Devel		LEC	EL	3	0		N	G40			0
		ELIGIBL	E GRADES	A-F	REQUISITE:										
		COURS	E DESC:		oftware engineering lifecycle evant to working in software e needs of a customer.									gineerin	g
ENT	EECS	CS	5560 So	ftware Design and Devel	opment I	LEC	LE	3	0		N	G40			0
		ELIGIBL	E GRADES	A-F	REQUISITE:										
		COURS	E DESC:		oftware engineering lifecycle evant to working in software e needs of a customer.									gineerin	9
ENT	EECS	CS	5580 Op	perating Systems II		LEC	LE	3	0		N	G40			0
			E GRADES E DESC:	Detailed discussion of viri	REQUISITE: tual memory and backing sto s. Interprocess communicati									issues,	
	====			implementation.		. = 0						0.40			•
ENT	EECS			perating Systems II	DECLUCITE	LEC	EL	3	0		N	G40			0
			E GRADES		REQUISITE:	57 (.							la . d. P		
		COURS	E DESC:		tual memory and backing stone stone stone state of the st									issues,	
ENT	EECS	CS	5610D Da	ta Structures		REC	RE	4	0		N	G40			0
		ELIGIBL	E GRADES	A-F	REQUISITE:										
		COURS	E DESC:	arrays, tree structures, he	algorithms associated with deaps, balanced trees, diction test path, minimum cost spatincluded.	naries, graphs a	nd graph	algorithm	s, and the	complexity of sor	ting. Grap	oh algorithm	ns for depth	n first an	
ENT	EECS	CS	5610D Da	ta Structures		REC	EL	4	0		N	G40			0
		ELIGIBL	E GRADES	A-F	REQUISITE:										
		COURS	E DESC:	arrays, tree structures, he	algorithms associated with deaps, balanced trees, diction test path, minimum cost spa	naries, graphs a	nd graph	algorithm	s, and the	complexity of sor	ting. Grap	oh algorithm	ns for depth	n first an	
ENT	EECS	CS	5610D Da	ita Structures		LEC	EL	4	0		N	G40			0
			E GRADES		REQUISITE:				· ·						,
			E DESC:	Various data structures, a arrays, tree structures, he	algorithms associated with deaps, balanced trees, diction test path, minimum cost spa	naries, graphs a	nd graph	algorithm	s, and the	complexity of sor	ting. Grap	oh algorithm	ns for depth	n first an	
ENT	EECS	CS	5610D Da	ita Structures		LEC	LE	4	0		N	G40			0
			E GRADES		REQUISITE:										
		COURS	E DESC:		algorithms associated with d										

programming languages included.

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arrays, tree structures, heaps, balanced trees, dictionaries, graphs and graph algorithms, and the complexity of sorting. Graph algorithms for depth first and breadth first search, shortest path, minimum cost spanning trees, and others are covered. Coverage of built in data structures and algorithms in modern

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	CS	5620	Database Systems		LEC	EL	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC		al concepts in data modeling ar									tool for
					design. Relational data model a dependencies, normalization, a							nguage for	relational	
ENT	EECS	CS	5620	Database Systems	dependencies, normalization, a	LEC	LE	3	yonunns a N	re trieri discusse	u. N	G40		0
	LLOO			DES A-F	REQUISITE:	LLO		Ü	O		11	040		O
		COURS	SE DESC	conceptual database	al concepts in data modeling ar design. Relational data model a dependencies, normalization,	nd relational al	gebra ar	e introduc	ed next, fo	llowed by the SO	L query la			tool for
ENT	EECS	CS	5750	Internet Engineering		LAB	LB	4	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: WARNING	: No credit for b	oth this	course and	d the follow	ving (always dec	luct credit fo	or first cours	se taken): I	TS 5750
		COURS	SE DESC		t protocols; network cabling, hu performance; and troubleshoo		es; config	guring net	work route	rs; configuring U	nix and Wir	ndows work	stations; m	neasuring
ENT	EECS			Internet Engineering		LEC	EL	4	0		N	G40		0
				DES A-F	REQUISITE: WARNING									
		COURS	SE DESC	and analyzing network	t protocols; network cabling, hu c performance; and troubleshoo		es; confiç	guring net	work route	rs; configuring U	nix and Wir	ndows work	stations; m	ieasuring
ENT	EECS		5750	Internet Engineering		LEC	LE	4	0		N	G40		0
				DES A-F	REQUISITE: WARNING					0 ()			,	
		COURS	SE DESC		t protocols; network cabling, hu a performance; and troubleshoo			guring net	work route	rs; configuring U	nix and Wir		stations; m	ieasuring
ENT	EECS		5800	Artificial Intelligence		LEC	EL	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
ENT	FFOC		SE DESC	invention. Objectives of including use of list pro and individual projects	versus algorithmic methods, ration from the survey of work in artificial intelligence, successing languages. Survey of to illustrate basic concepts.	simulation of co examples from	gnitive b represer	ehavior, a ntative app	nd self-org plication ar	janizing systems eas. Mind-brain	. Heuristic problem an	programmir d nature of	ng techniqu	ies e. Class
ENT	EECS		5800	Artificial Intelligence DES A-F	REQUISITE:	LEC	LE	3	0		N	G40		0
		COURS	SE DESC	Definition of heuristic vinvention. Objectives of including use of list proand individual projects	versus algorithmic methods, ration of work in artificial intelligence, successing languages. Survey of to illustrate basic concepts.	simulation of co examples from	gnitive b	ehavior, a ntative app	nd self-org	anizing systems eas. Mind-brain	. Heuristic բ problem an	orogrammir d nature of	ng techniqu	ies e. Class
ENT	EECS		5900	Special Topics in Comp		LEC	EL	1 to 4	8		N	G40		0
				DES A-F	REQUISITE:		е е							
		COURS	SE DESC	working in close relation	of various subfields of compute onship with instructor. Suitable ant problem, or the study of coh	problems might	t include	constructi	on of comp	oiler for a special	purpose la			
ENT	EECS	CS	5900	Special Topics in Comp		LEC	LE	1 to 4	8		N	G40		0
				DES A-F	REQUISITE:									
		COURS	SE DESC	working in close relation	of various subfields of compute onship with instructor. Suitable ant problem, or the study of coh	problems might	t include	constructi	on of comp	oiler for a special	purpose la			
ENT	EECS	CS	6040	Advanced Algorithms		LEC	EL	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CS 5040 or	r 5060								
		COURS	SE DESC	and parallel algorithms schemes, approximab	e design and analysis of algorith s, the theory of NP-completenes ility and non-approximability res	ss, NP-hard op								
ENT	EECS		6040	Advanced Algorithms		LEC	LE	3	0		N	G40		0
			LE GRAI SE DESC	and parallel algorithms	REQUISITE: CS 5040 or e design and analysis of algorith s, the theory of NP-completenes ility and non-approximability res	nms are explore								
ENT	EECS	CS	6050	Parallel Computation Th		LEC	EL	3	0		N	G40		0
				DES A-F	REQUISITE: CS 5040 or			-	O		••	•		3
			SE DESC	Topics in the theory of	parallel computation explored.	Topics include			the Boole	an circuit model,	uniform cir	cuit families	s, parallel c	omplexity

classes, reducibility, P-completeness, and the approximation of P-complete problems.

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	6050	Parallel Computation The	ory	LEC	LE	3	0		N	G40		(
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CS 5040 or	5060								
		COUR	SE DESC	classes, reducibility, P-c	arallel computation explored. completeness, and the approx		mplete p			an circuit model, u	niform cire	cuit families	, parallel c	omplexity
ENT	EECS		6060			LEC	LE	3	0		N	G40		(
				DES A-F	REQUISITE: CS 5060									
		COUR	SE DESC	nondeterministic time co	ional problems explored with a emplexity, the polynomial-time llel models of computation.									uctions,
NT	EECS	cs	6060			LEC	EL	3	0		N	G40		(
				DES A-F	REQUISITE: CS 5060									
		COUR	SE DESC	nondeterministic time co	ional problems explored with omplexity, the polynomial-time llel models of computation.									uctions,
ENT	EECS	CS	6120			LEC	EL	3	0		N	G40		(
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COUR	SE DESC	Discusses real-time sys technologies.	tems and their design principle	es. Studies the	particula	r characte	eristics of th	nese systems and	some rea	ıl-time progr	ramming	
ENT	EECS	CS	6120	Real Time Systems		LEC	LE	3	0		N	G40		(
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COUR	SE DESC	technologies.	tems and their design principle	es. Studies the	particula	r characte	ristics of th	nese systems and	some rea	l-time progr	ramming	
NT	EECS	CS	6150	Computational Genomics		SEM	EL	3	0		Ν	G40		(
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
			SE DESC	the discovery of importation used in the field of bioin	rform research in the field of the nt unsolved bioinformatics proformatics. Writing-intensive co	oblems that requiring	uire basi learning	c research	n in compu rite, evalua	ter science. Exam	ines the ro	esearch pro cles.		at are
ENT	EECS		6150	•		SEM	SE	3	0		N	G40		(
				DES A-F	REQUISITE:									
		COUR	SE DESC	the discovery of importa	rform research in the field of the nt unsolved bioinformatics proformatics. Writing-intensive co	blems that rec	uire basi	c research	n in compu	ter science. Exam	ines the re	esearch pro		
ENT	EECS	CS	6250	Computer Graphics and V	isualization	LEC	EL	3	0		N	G40		C
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COUR	SE DESC		f the principles of computer gr ntation, and visualization algo									
ENT	EECS	CS	6250	Computer Graphics and V	isualization	LEC	LE	3	0		Ν	G40		(
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COUR	SE DESC		f the principles of computer gr ntation, and visualization algo									
ENT	EECS			Medical Image Analysis		LEC	EL	3	0		N	G40		(
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COUR	SE DESC	Fundamentals of medic registration, and visualize	al image processing and analgation.	ysis. Image dat	a acquisi	tion from (CT, MR, P	ET, SPECT, and ι	ultrasound	l devices. Ir	nage segn	nentation,
ENT	EECS	CS	6410	Medical Image Analysis		LEC	LE	3	0		N	G40		(
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COUR	SE DESC	Fundamentals of medic registration, and visualize	al image processing and analy ation.	ysis. Image dat	a acquisi	tion from	CT, MR, P	ET, SPECT, and ι	ultrasound	d devices. Ir	nage segn	nentation,
NT	EECS	CS	6420	Artificial Intelligence in Me		LEC	LE	3	0		N	G40		(
			LE GRAI SE DESC	DES A-F	REQUISITE: CS 5800 or		d clinical	cupport i	noludina k	nowlodgo based s	vetome E	Pavacian ro	aconina a	nd data
		COUR	JE DESC		approaches for medical decisions of AI, including diagnosis						ysteriis, E	bayesian 16	asuminy, d	iu uala
ENT	EECS	CS	6420	Artificial Intelligence in Me		LEC	EL	3	0		N	G40		(
				DES A-F	REQUISITE: CS 5800 or									
			SE DESC		approaches for medical decis		d clinical	support i	ncludina ki	nowledge-based s	vstems. F	Bavesian rea	asonina. a	nd data
				0 ()	tions of AI, including diagnosis						,	,		

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS		6440 LE GRAI	Advanced Topics in Compu DES A-F	ter Networking REQUISITE: CS 5440	LEC	LE	3	0		N	G40		0
		COURS	SE DESC	: High-speed networking, e	experimental protocols, conge	estion control,	reliability,	security,	distributed	systems.				
ENT	EECS	CS	6440	Advanced Topics in Compu		LEC	EL	3	0		N	G40		0
			LE GRAI		REQUISITE: CS 5440									
			SE DESC	3 1	experimental protocols, conge				distributed	systems.				
ENT	EECS			Software Specification		LEC	EL	3	0		N	G40		0
			LE GRAI		REQUISITE: CS 5560									
		COURS	SE DESC		ns are expressed and used. al specification models, inclu techniques explored.									
ENT	EECS	CS	6571	Software Specification		LEC	LE	3	0		N	G40		0
			LE GRAD		REQUISITE: CS 5560									
		COURS	SE DESC		ns are expressed and used. al specification models, inclu techniques explored.									
ENT	EECS			Software Design		LEC	EL	3	0		N	G40		0
			LE GRAI		REQUISITE: CS 6571									
		COURS	SE DESC	behavioral modeling, and Concepts taught in advan concurrency. Also covers	modeling studied. Teaches architectural modeling of soi ced behavioral modeling per architectural modeling, inclu	ftware systems tain to hierarcl ding design pa	s. Advance nical representations.	ed structu esentation llaboration	ral modeling of externations, and de	ng involves softwar nal environment de	e compo pendenc s.	nents and to ies and inte	heir relatio	nships. s well as
ENT	EECS			Software Design		LEC	LE	3	0		N	G40		0
			LE GRAI		REQUISITE: CS 6571									
		COURS	SE DESC	behavioral modeling, and Concepts taught in advan	modeling studied. Teaches architectural modeling of soi ced behavioral modeling per architectural modeling, inclu	ftware systems tain to hierarcl	s. Advano nical repre	ed structu esentatior	ral modeli s of exterr	ng involves softwar nal environment de	e compo pendenc	nents and t	heir relatio	nships.
ENT	EECS			Software Implementation		LEC	EL	3	0		N	G40		0
			LE GRAD		REQUISITE: CS 6571									
ENT	FF.00		SE DESC	interpersonal communica	sary for successful managem tion concepts. Principles tauç	ght applied to a	a software	e engineer	ing progra				as well as	
ENT	EECS			Software Implementation	DECLUCITE: OC CE74	LEC	LE	3	0		N	G40		0
			LE GRAI SE DESC	: Provides the skills necess	REQUISITE: CS 6571 sary for successful managem tion concepts. Principles taug						agement	techniques	as well as	
ENT	EECS	CS	6800	Advanced Topics in Artificia		LEC	LE	3	0		N	G40		0
		ELIGIB		DES A-F	•									
			SE DESC	: Advanced topics in artifici	al intelligence (Al) studied. C topic studied, such as machinat representation and search	ne learning, na	itural lang	juage und	erstanding	g, computer vision,				
ENT	EECS	CS	6800	Advanced Topics in Artificia	al Intelligence	LEC	EL	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CS 5800									
		COURS	SE DESC	in Al. Then an advanced	al intelligence (AI) studied. C topic studied, such as machinat representation and search	ne learning, na	itural lang	juage und	erstanding	g, computer vision,				, ,
ENT	EECS	CS	6820	Artificial Intelligence: Case-	·	LEC	EL	3	0	-	N	G40		0
		ELIGIB	LE GRAD	DES A-F	REQUISITE: CS 5800									
		COURS	SE DESC	problems. Enables studer	BR) is an artificial intelligenc nts familiar with Al problem s ystem implementation: and s	olving techniqu	ies to exp							
ENT	EECS	CS	6820	Artificial Intelligence: Case-	Based Reasoning	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRAD	DES A-F	REQUISITE: CS 5800									
		COURS	SE DESC	problems. Enables studer	BR) is an artificial intelligence nts familiar with AI problem seasons system implementation: and seasons	olving techniqu	ies to exp							

ollege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
NT	EECS	CS	6850	Image Understanding		LEC	EL	3	0		N	G40	_	
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COUR	SE DESC	calibration, edge detect 2D images, and three d	f image understanding and co ons, feature detection, region imensional object modeling a	segmentation,	color ima	age segme	entation, te	echniques for in		dimension		
NT	EECS		6850	Image Understanding		LEC	LE	3	0		N	G40		
			LE GRAI SE DESC	calibration, edge detect	REQUISITE: f image understanding and colons, feature detection, region imensional object modeling a	segmentation,								
NT	EECS	CS	6900	Special Topics in Comput	er Science	LEC	EL	1 to 4	12		N	G40		
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COUR	SE DESC	Selected graduate level	topics of current interest in co	omputer science	Э.							
NT	EECS		6900		er Science	LEC	LE	1 to 4	12		N	G40		
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COUR	SE DESC		topics of current interest in co	omputer science	Э.							
NT	EECS			Graduate Internship in Co	•	FLD	FE	1	2		N	G40		
				DES CR, F	REQUISITE: Permission									
			SE DESC		d experience in government o	•								
٧T	EECS			Independent Study		IND	EL	1 to 4	8		N	G40		
				DES A-F	REQUISITE:									
			SE DESC		Ivanced topics of current inter	•								
٧T	EECS		6930		DECLUCITE	IND	IS	1 to 4	8		N	G40		
				DES A-F	REQUISITE:									
			SE DESC		Ivanced topics of current inter				0.4			0.40		
ΝT	EECS			Research in Computer Sc		RSC	RS	1 to 6	24		N	G40		
			LE GRAI SE DESC	DES A-F, CR, PR	REQUISITE:									
JT	FFCC			Research in computer s Thesis	cience. variable topics.	THE	TH	1 to 0	10		NI	C40		
٧T	EECS			DES A-F, CR, PR	REQUISITE:	IHE	IH	1 to 9	18		N	G40		
			SE DESC											
NT	EECS		6980		iting in computer science.	SEM	EL	1	2		N	G40		
N I	EEUS	ELIGIB	LE GRAI	DES CR, F	REQUISITE:		EL	ı	2		IN	G40		
			SE DESC	•	raduate students in computer									
١T	EECS			Graduate Research Semir		SEM	SE	1	2		N	G40		
				DES CR, F	REQUISITE:									
			SE DESC	•	raduate students in computer			4	0	0.4.0	N.I.	1100		
NT	EECS			Introduction to Electrical DES A-F	engineering REQUISITE: MATH 120	LAB	LB	4 omont love		2AS	N	U30		
			SE DESC	: Introduction to the profe	ssion of electrical engineering tory, professional values, and	j. Develops a k	nowledge	e of key te	chnical co	ncepts of electri				
NΤ	EECS	EE	1014	Introduction to Electrical	Engineering	LEC	LE	4	0	2AS	N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: MATH 120	0 or above or m	nath plac	ement leve	el 2 or high	ner				
		COUR	SE DESC		ssion of electrical engineerino tory, professional values, and ®.									
NT	EECS	EE	1024	Introduction to Computer	Engineering	LAB	LB	4	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: MATH 130	0 or math place	ment lev	el 2 or hig	her					
		COUR	SE DESC		of computer engineering. Devo				entals of B	oolean algebra,	binary arith	metic, char	acteristics	of logic
١T	EECS		1024	Introduction to Computer	Engineering	LEC	LE	4	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: MATH 130	0 or math place	ment lev	el 2 or hig	her					
		COUR	SE DESC		of computer engineering. Devo				entals of B	oolean algebra,	binary arith	metic, char	acteristics	of logic

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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	EECS	EE	2104	Circuits I		LEC	LE	4	0		N	U30	-	
		ELIGIBI	E GRAD	DES A-F	REQUISITE: (EE 101 or	1014) and (MA	ATH 2301	or concu	rent)					
		COURS	E DESC	circuits, second-o	s, Kirchhoff's laws, nodal and mesh rder RLC circuits, transient response		AC circu	it analysis			and capac	itance, first	-order RC	and RL
NT	EECS			Circuits I		REC	EL	4	0		N	U30		
			LE GRAD SE DESC		REQUISITE: (EE 101 or s, Kirchhoff's laws, nodal and mesh rder RLC circuits, transient response	analysis, circui	t theorem	ns, operati	onal ampli		and capac	itance, first	-order RC	and RL
NT	EECS	EE	2104	Circuits I	ruei IVLO direuito, transient response	LEC	EL	4	using pric	35015.	N	U30		
		ELIGIBI	E GRAD	DES A-F	REQUISITE: (EE 101 or	1014) and (MA	ATH 2301	or concu	rent)					
		COURS	E DESC		s, Kirchhoff's laws, nodal and mesh rder RLC circuits, transient response						and capac	itance, first	-order RC	and RL
NT	EECS			Circuits I		REC	RE	4	0		N	U30		
				DES A-F	REQUISITE: (EE 101 or	, ,			,					
			SE DESC	circuits, second-o	s, Kirchhoff's laws, nodal and mesh rder RLC circuits, transient response	e analysis, and	AC circu				·		-order RC	
:NT	EECS			Circuits II	DECLUCITE: C as hatter	LAB	LB	4	0		N	U30		
			E DESC		REQUISITE: C or better E 2104. AC power analysis, three-pl analysis using the Laplace transforn	hase circuits, n		lly coupled	d circuits a	and transformers, f	requency	response,	passive an	d active
NT	EECS	EE	2114	Circuits II	analysis doing the Eaplace transform	LEC	EL EL	4	0		N	U30		
		ELIGIBI		DES A-F	REQUISITE: C or better	in EE 2104								
		COURS	E DESC		E 2104. AC power analysis, three-planalysis using the Laplace transform			lly coupled	d circuits a	and transformers, f	requency	response,	passive an	d active
NT	EECS			Circuits II		LEC	LE	4	0		N	U30		
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: C or better									
			SE DESC	filters, and circuit	E 2104. AC power analysis, three-pl analysis using the Laplace transforn	n. Includes a la	boratory.						passive an	d active
NT	EECS			Instrumentation Lab DES A-F	,	LAB	LB	3	0		N	U30		
		COURS	SE DESC	Introduction to ele equipment. Safet	REQUISITE: EE 2104 or actrical instruments and measureme y in operation and experimental produdes classroom instruction and labo	nt techniques. cedures covere ratory work.	d. Émpha	asis also p	laced on t	the proper acquisit	ion, recor	ding, analys		porting o
:NT	EECS		2213	Instrumentation Lab	•	LEC	EL	3	0		N	U30		
			LE GRAL SE DESC	equipment. Safet	REQUISITE: EE 2104 or extrical instruments and measureme y in operation and experimental produdes classroom instruction and labo	nt techniques. cedures covere								
NT	EECS	EE	2213	Instrumentation Lab		LEC	LE	3	0		N	U30		
		ELIGIBI	E GRAD	DES A-F	REQUISITE: EE 2104 or	concurrent								
		COURS	E DESC	equipment. Safet	ectrical instruments and measureme y in operation and experimental produdes classroom instruction and labo	cedures covere								
NT	EECS	EE	2324		ons of Electrical Engineering	LEC	LE	4	0		N	U30		
		ELIGIBI	E GRAD	DES A-F	REQUISITE: (CS 210 or	240A or 2400)	and (EE	101 or 10	14) and M	IATH 2302				
		COURS	E DESC	Complex variable	ith applications to electromagnetic fi theory with applications to systems solution of complex engineering pro-	in preparation	for Lapla	ce transfo	ms. Analy	sis of ordinary diff				
NT	EECS	EE	2324		ons of Electrical Engineering	REC	EL	4	0		N	U30		
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: (CS 210 or	240A or 2400)	and (EE	101 or 10	14) and M	IATH 2302				
		COURS	E DESC	Complex variable	ith applications to electromagnetic fi theory with applications to systems solution of complex engineering pro-	in preparation	for Lapla	ce transfo	ms. Analy	sis of ordinary diff				
NT	EECS	EE	2324		ons of Electrical Engineering	LEC	EL	4	0		N	U30		
				DES A-F	REQUISITE: (CS 210 or			101 or 10	-			-		
		COURS	E DESC	Complex variable	ith applications to electromagnetic fi theory with applications to systems solution of complex engineering pro	elds. Matrix the	eory with	application ce transfo	ns to state rms. Analy	variable formulati				

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ENT	EECS	EE	2324	Analytical Foundations of E	lectrical Engineering	REC	RE	4	0		N	U30		0
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: (CS 210 or 2	240A or 2400)	and (EE	101 or 10	14) and M	ATH 2302				
		COURS	SE DESC	Complex variable theory w	cations to electromagnetic fiew ith applications to systems in a formal complex engineering pro	n preparation	for Lapla	ce transfor	ms. Analy	sis of ordinary diff				
ENT	EECS		2900	Special Topics in Electrical Science		LEC	EL	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
			SE DESC	'	, 0	. = 0	. –							
ENT	EECS			Special Topics in Electrical Science		LEC	LE	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
ENT	FF00		SE DESC	'	Il vary with offering.	LAD		4	0		N	1100		0
ENT	EECS		3051 LE GRAI	Basic Electrical Laboratory DES A-F	REQUISITE: EE 3143 or	LAB concurrent	LB	1	0		N	U30		0
		COURS	SE DESC	 Lab supplement to EE 314 engineering majors. 	13. Operation of semiconduc	ctor devices, a	mplifier d	esign, osci	llators and	d digital circuits de	sign. Not	open for cr	edit to elec	trical
ENT	EECS	EE	3143	Basic Electrical Engineering	III	LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: ET 3132									
		COURS	SE DESC	: Semiconductor devices, si	mall signal analysis, amplifie	rs and oscillate	or circuits	s, pulse and	d digital ci	ircuits. No credit if	electrical	engineerin	g major.	
ENT	EECS			Electromagnetics and Mater		REC	RE	4	0		N	U30		0
			LE GRAI		REQUISITE: EE 2324 or									
		COURS	SE DESC	electrodynamics.	ons through an overview of		naterials,	electrostat		etostatics and ele	ctrostatics		netostatics	and
ENT	EECS			Electromagnetics and Mater		LEC	EL	4	0		N	U30		0
			LE GRAD		REQUISITE: EE 2324 or									
			SE DESC	electrodynamics.	ons through an overview of					etostatics and ele			netostatics	
ENT	EECS			Electromagnetics and Mater		LEC	LE	4	0		N	U30		0
			LE GRAD		REQUISITE: EE 2324 or		(/ .) .			. t t. C t.	. ((°			
ENT	FF00		SE DESC	electrodynamics.	ons through an overview of			electrostat		etostatics and ele			netostatics	
ENT	EECS			Electromagnetics and Mater		REC	EL	4	0		N	U30		0
			LE GRAI		REQUISITE: EE 2324 or			-144-4			-tt-t:			
			SE DESC	electrodynamics.	ons through an overview of	'							ietostatics	
ENT	EECS	EE	3223	Electromagnetics and Mater		LEC	LE	3	0		N	U30		0
			LE GRAI		REQUISITE: EE 3214	1.0								
		COURS	SE DESC	interpretation. Included are waves, uniform plane wav	Application of field theory to e relation of field theory to ci e, boundary conditions, wav ory, antenna types, and Friis	rcuit theory, Pore	oynting's d refracti	theorem, s on in vario	tored ene us mediur	ergy and power flooms. Theory and ap	w, comple	ex fields and of transmis	d power, Ti ssion lines	EM and
ENT	EECS	EE	3223	Electromagnetics and Mater	ials II	LAB	LB	3	0		N	U30		0
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: EE 3214									
		COURS	SE DESC	interpretation. Included are waves, uniform plane wav	Application of field theory to e relation of field theory to ci e, boundary conditions, wav ory, antenna types, and Friis	rcuit theory, Pore	oynting's d refracti	theorem, s on in vario	tored ene us mediur	ergy and power flooms. Theory and ap	w, comple	ex fields and of transmis	d power, Ti ssion lines	EM and
ENT	EECS		3223	Electromagnetics and Mater		LEC	EL	3	0		N	U30		0
			LE GRAD		REQUISITE: EE 3214									
		COURS	SE DESC	interpretation. Included are waves, uniform plane wav	Application of field theory to e relation of field theory to ci e, boundary conditions, wav ory, antenna types, and Friis	rcuit theory, Pore	oynting's d refracti	theorem, s on in vario	tored ene us mediur	ergy and power flooms. Theory and ap	w, comple	ex fields and of transmis	d power, TE ssion lines	EM and

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Ti	itle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE 3334 Li	inear Signals and Systems		LEC	EL	4	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: E E 211 and	(EE2324 or N	ЛАТН 3 40) or EE21	14					
		COURSE DESC:	systems will be covered in analysis and design of freq	of the relationship between depth. Includes concepts of uency selective filters, comr space representations of lin	convolution, for the number of the convolution, for the convolution and the convolution and the convolution and the convolution, for the convolution and the convolutio	ourier se	ries and F	ourier tra	nsform, and Lapla	ce transfo	rm, with ap	plications i	in
ENT	EECS	EE 3334 Li	inear Signals and Systems		LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: E E 211 and	(EE2324 or N	лАТН 340) or EE21	14					
		COURSE DESC:	systems will be covered in analysis and design of freq	of the relationship between depth. Includes concepts of uency selective filters, comr space representations of lin	convolution, f nunication and	ourier se	ries and F	ourier tra	nsform, and Lapla	ce transfo	rm, with ap	plications i	n
ENT	EECS	EE 3334 Li	inear Signals and Systems		REC	EL	4	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: E E 211 and	(EE2324 or N	лАТН 340) or EE21	14					
		COURSE DESC:	systems will be covered in analysis and design of freq and an awareness of state	of the relationship between depth. Includes concepts of uency selective filters, comr space representations of lin	convolution, formunication and lear systems.	ourier se	ries and F	ourier tra Also devel	nsform, and Lapla	ce transfo of discrete	orm, with ap e time signa	plications i	in tems,
ENT	EECS		inear Signals and Systems		REC	RE	4	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: E E 211 and	•		,						
		COURSE DESC:	systems will be covered in analysis and design of freq	of the relationship between depth. Includes concepts of uency selective filters, comr space representations of lin	convolution, formation and the convolution are convolution are convolution are convolutional are convo	ourier se	ries and F	ourier tra	nsform, and Lapla	ce transfo	rm, with ap	plications i	in
ENT	EECS	EE 3343 E	lectronics I		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: EE 2324 or I	MATH 440								
		COURSE DESC:	Develop an understanding complementary MOS logic and design.	of electronic devices includi design and bipolar logic circ	ng diodes, bio cuits. Small-siç	ppolar trai gnal mode	nsistors, a eling and l	nd FETs. inear amp	Develop an aware dification also cove	ness of d ered. Inclu	igital electro udes compu	onics, iter-aided a	analysis
ENT	EECS	EE 3343 E	lectronics I		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: EE 2324 or I	MATH 440								
		COURSE DESC:		of electronic devices includi design and bipolar logic circ									analysis
ENT	EECS	EE 3343 E	lectronics I		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: EE 2324 or !	MATH 440								
		COURSE DESC:		of electronic devices includi design and bipolar logic circ									analysis
ENT	EECS	EE 3513 D	igital Signals and Systems		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: E E 211 and	(EE2324 or N	лАТН 340) or EE21	14					
		COURSE DESC:	Introduction to discrete-time	e signals and systems include	ding convolution	on, z-tran	sforms an	d freguen	cy response.				
ENT	EECS	EE 3513 D	igital Signals and Systems	,	LEC	EL	3	. 0	, ,	N	U30		0
		ELIGIBLE GRADES		REQUISITE: E E 211 and									-
		COURSE DESC:		e signals and systems include					cv response				
ENT	EECS		omputer Organization	o organica and oporonio into a	LEC	EL	3	0	o) . oop ooo.	N	U30		0
		ELIGIBLE GRADES		REQUISITE: CS 2400 and			Ü	·			000		Ü
		COURSE DESC:	Computer organization and Amdahl's Law, instruction spoint computer arithmetic,	d architecture with emphasis set architecture (RISC), asses single and multi-cycle implet the and virtual memory, and	in the design embly languag mentation of c	ge prograi control and	mming, nu d data-pat	ımber repi h design,	resentations, adde pipelining with haz	rs and sir	mple ALUs, ction, memo	integer an ory hierarch	d floating ny and
ENT	EECS	EE 3613 C	omputer Organization		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: CS 2400 and	d EE 1024								
		COURSE DESC:	Computer organization and Amdahl's Law instructions	d architecture with emphasis									

Amdahl's Law, instruction set architecture (RISC), assembly language programming, number representations, adders and simple ALUs, integer and floating point computer arithmetic, single and multi-cycle implementation of control and data-path design, pipelining with hazard detection, memory hierarchy and memory management, cache and virtual memory, and I/O devices. Term paper/project involving computer hardware design and system simulation required.

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	3713		tistics for Electrical	LEC	EL	3	0		N	U30		0
		FLICIE	BLE GRA	Engineers	DECLUCITE: MATH 2202									
					REQUISITE: MATH 2302				la atria al a r					
CNT	FFCC		SE DESC		s and probability and the abili	LEC	LE	3	iectricai er 0	-	NI	1130		0
ENT	EECS	EE	3/13	Applied Probability and Sta Engineers	distics for Electrical	LEC	LE	3	U		N	U30		0
		ELIGIE	BLE GRAI	DES A-F	REQUISITE: MATH 2302									
		COUR	SE DESC	Fundamentals of statistics	and probability and the abili	ty to apply the	m to prob	olems in e	lectrical er	ngineering.				
ENT	EECS			Introduction to Computer N		LEC	EL	3	0		N	U30		0
			BLE GRA		REQUISITE: EE 2324 or									
		COUR	SE DESC	congestion control, hierar	an emphasis on the design an chical routing, internet protoc lk, PPP, ATM, multimedia ov	col (IP), IPv4, I	Pv6, data	a link layer	, error cor	rection and detection	on, multip	ole access p		
ENT	EECS	EE	3753	Introduction to Computer N		LEC	LE	3	0		Ν	U30		0
		ELIGIE	BLE GRA	DES A-F	REQUISITE: EE 2324 or	MATH 340								
		COUR	SE DESC	congestion control, hierar	an emphasis on the design an chical routing, internet protoc lk, PPP, ATM, multimedia ove	ol (IP), IPv4, I	Pv6, data	a link layer	, error con	rection and detection	on, multip	ole access p	I, UDP, TC protocols, E	P, Ethernet,
ENT	EECS	EE	3954	Microprocessors and Micro	controllers	LAB	LB	4	0		Ν	U30		0
		ELIGIE	BLE GRA	DES A-F	REQUISITE: (CS 210 or 2	240A or 2400)	and EE	1024						
		COUR	SE DESC	depth discussion on the u and parallel and serial co	ollers and their architecture; se of built-in peripheral devic mmunication devices; serial of on to systems of networked it	es such as tin	ners, ana n includes	log-to-digi s both syn	tal convert	ters, EEPROM stor communication (SF	age devi I, I2C) a	ces, capture	e/compare	/PWM,
ENT	EECS	EE	3954	Microprocessors and Micro	controllers	LEC	LE	4	0		Ν	U30		0
		ELIGIE	BLE GRA	DES A-F	REQUISITE: (CS 210 or 2	240A or 2400)	and EE	1024						
		COUR	SE DESC	depth discussion on the u and parallel and serial co	ollers and their architecture; se of built-in peripheral devic mmunication devices; serial of on to systems of networked in	es such as tin	ners, ana n includes	log-to-digi s both syn	tal convert	ters, EEPROM stor communication (SF	age devi I, I2C) a	ces, capture	e/compare	/PWM,
ENT	EECS	EE	3963	Electric Machines		LEC	LE	3	0		Ν	U30		0
		ELIGIE	BLE GRAI	DES A-F	REQUISITE: EE 2114									
		COUR	SE DESC		mechanical machines. Circui and characteristics of DC mo	it models and potors. Fundam	paramete entals of	er tests for AC mach	single-pha inery; theo	ase and 3-phase transport and operation of	ansforme f synchro	ers. Fundam nous mach	nentals of I ines and ir	OC iduction
ENT	EECS	EE	3963	Electric Machines		LEC	EL	3	0		N	U30		0
		ELIGIE	BLE GRAI	DES A-F	REQUISITE: EE 2114									
		COUR	SE DESC		mechanical machines. Circui and characteristics of DC mo									
ENT	EECS	EE	3973	Electronics II		LEC	EL	3	0		Ν	U30		0
		ELIGIE	BLE GRA	DES A-F	REQUISITE: EE 3343									
		COUR	SE DESC	Continuation of EE 3343.	Semiconductor devices. AC-	coupled ampli	ifiers. Fee	edback. D	ifferential a	amplifiers. Oscillato	rs. Powe	r devices.		
ENT	EECS	EE	3973	Electronics II		LEC	LE	3	0		N	U30		0
		ELIGIE	BLE GRA	DES A-F	REQUISITE: EE 3343									
		COUR	SE DESC	Continuation of EE 3343.	Semiconductor devices. AC-	coupled ampli	ifiers. Fee	edback. D	ifferential a	amplifiers. Oscillato	rs. Powe	r devices.		
ENT	EECS			Physical and Power Electro		LEC	EL	3	0		N	U30		0
			BLE GRA		REQUISITE: EE 3343									
		COUR	SE DESC	Derivation of PN junction	pand theory of solids. Valenc volt-amp-temperature charac solid state devices. Charge co	cteristic. DC ar	nd AC cha	aracteristi	cs of juncti	on transistors deriv	ed from	fundamenta	als. Applica	
ENT	EECS	EE	4053	Physical and Power Electro	nics	LEC	LE	3	0		N	U30		0
		ELIGIE	BLE GRAI	DES A-F	REQUISITE: EE 3343									
		COUR	SE DESC		oand theory of solids. Valenc									tion of

Simplified 1-dimensional band theory of solids. Valence and conduction band occupancy from Fermi-Dirac statistics. Hole conduction and doping. Derivation of PN junction volt-amp-temperature characteristic. DC and AC characteristics of junction transistors derived from fundamentals. Application of semiconductor theory to solid state devices. Charge control analysis. Electro-optical effects. Semiconductor devices for the conversion and control of electric power. Device protection.

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Major Set Aside
NT	EECS			Design of Digital Circuit		LEC	EL	3	0		N	U30		
				DES A-F	REQUISITE: EE 1024									
		COURS		objects, operators, con designs. Introduction to design, performance of verification, and testin		atements, function VLSI) technolog	ons, and gy and de	procedure sign of CN	es. VHDL r I/OS integi	nodeling technique rated circuits. VLS	es, algorit Il fabricati	hmic, RTL, on process, design, opt	and gate le design rul	evel
VT	EECS			Design of Digital Circuits DES A-F	REQUISITE: EE 1024	LEC	LE	3	0		N	U30		
		COURS	E DESC	objects, operators, codesigns. Introduction to	electronic circuits, simulation, ntrol statements, concurrent sta o very large scale integration (estimation, chip engineering, ar g. Design synthesis.	atements, function VLSI) technolog	ons, and gy and de	procedure sign of CN	es. VHDL r I/OS integi	nodeling technique rated circuits. VLS	es, algorit Il fabricati	hmic, RTL, on process,	and gate le design rul	evel
NΤ	EECS		4183	Micro and Nano Fabrica	tion	LEC	EL	3	0		N	U30		
				DES A-F	REQUISITE: CHEM 15									
		COURS	E DESC	applications, while not technologies that serv	ion used in the manufacturing yel fabrication tools and proces e computing, communication a ics, and biomedical engineerin	sses used in the and medical app	nanosca	le engine	ering also i	ncluded. Nanoted	hnology n	naterials, de	evices and	5,
ΝT	EECS		4183 LE GRAD	Micro and Nano Fabrica DES A-F	tion REQUISITE: CHEM 15 ⁷	LEC 1 or 1510 and P	LE HYS 205	3 1	0		N	U30		
		COURS	E DESC	applications, while not technologies that serv	ion used in the manufacturing vel fabrication tools and proces e computing, communication a ics, and biomedical engineerin	ses used in the and medical app	nanosca	le engine	ering also i	ncluded. Nanoted	hnology n	naterials, de	evices and	3 ,
IT	EECS	EE ELIGIBL		Feedback Control Theor	y REQUISITE: EE 3334	LEC	EL	3	0		N	U30		
		COURS		Introduction to analysi systems, linear appro- characteristics, and pe	s and design of feedback contributions of nonlinear systems erformance specifications. Also mpensator design and simulati	, transfer function covered are fre	on and sta equency	ate equation domain m	on represe ethods for	ntations, and feed stability, sensitivit	dback con	trol system	block diagi	rams,
ΙΤ	EECS			Feedback Control Theor	•	LEC	LE	3	0		N	U30		
		ELIGIBL			REQUISITE: EE 3334									
		COURS	E DESC	systems, linear approx characteristics, and pe	s and design of feedback contr kimations of nonlinear systems erformance specifications. Also mpensator design and simulati	, transfer function covered are fre	on and sta	ate equation domain m	on represe ethods for	ntations, and feed stability, sensitivit	dback con	trol system	block diagi	rams,
IT	EECS		4313	Optoelectronics and Pho		LEC	EL	3	0		N	U30		
			E DESC		REQUISITE: EE 321 or nentals of the light propagation levices. Emphasizes basic phy cations	in solid media,								
	EECS			Optoelectronics and Pho DES A-F	otonics	LEC	LE	3	0		N	U30		
Т														
Т		COURS		: Introduction to fundan active optoelectronic o	REQUISITE: EE 321 or nentals of the light propagation levices. Emphasizes basic phy cations	in solid media,								
	EECS	COURS	E DESC 4323	Introduction to fundam active optoelectronic c construction and appli Solar Cell and Photovolt	nentals of the light propagation levices. Emphasizes basic phy cations. aics	in solid media,								
	EECS	COURS	E DESC 4323 LE GRAD	: Introduction to fundam active optoelectronic of construction and appli Solar Cell and Photovolf DES A-F : Introduction to solar cubasics of solar cell de- systems; topic relevan	nentals of the light propagation levices. Emphasizes basic phy cations. aics REQUISITE: EE 3343 ell technology, photovoltaic (P\ vices and photovoltaic systems t to increasing solar cell efficie	in solid media, isical theory need LEC // systems with is; physical mode ncy and new co	EL strong for	3 cus on endr cell oper	LEDs, lase 0 ergy convertion; desi	er diodes, photodersion, photovoltai	etectors, p N c technolotand alone	U30 gy and app	s and their olications. Entegrated P	Examir V
T	EECS	EE ELIGIBL COURS	E DESC 4323 LE GRAD	: Introduction to fundam active optoelectronic of construction and appli Solar Cell and Photovolf DES A-F : Introduction to solar cubasics of solar cell de- systems; topic relevan	nentals of the light propagation levices. Emphasizes basic phycations. aics REQUISITE: EE 3343 ell technology, photovoltaic (Pvices and photovoltaic systems t to increasing solar cell efficie PV systems presented and an	in solid media, isical theory need LEC // systems with is; physical mode ncy and new co	EL strong for	3 cus on endr cell oper	LEDs, lase 0 ergy convertion; desi	er diodes, photodersion, photovoltai	etectors, p N c technolotand alone	U30 gy and app	s and their olications. Entegrated P	Examir V

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basics of solar cell devices and photovoltaic systems; physical models of solar cell operation; design principles of stand alone and grid integrated PV systems; topic relevant to increasing solar cell efficiency and new concepts in PV design. To become proficient in using, operating, and designing PV

systems, examples of PV systems presented and analyzed.

College	Dept	Subj Cat# Ti	itle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	i
ENT	EECS	EE 4403 M	licrowave Theory and Devi	ces	LEC	EL	3	0		N	U30			0
		ELIGIBLE GRADE		REQUISITE: EE 321 or 3										
		COURSE DESC:		ystems, including descriptive n addition, waveguiding syste						effect on	·	atterns, and	d how	
ENT	EECS		licrowave Theory and Devi		LEC	LE	3	0		N	U30			0
		ELIGIBLE GRADE		REQUISITE: EE 321 or 3										
		COURSE DESC:		ystems, including descriptive n addition, waveguiding syste						effect on	antenna pa	atterns, and	d how	
ENT	EECS		ntroduction to Electric Pow nd Analysis	er System Engineering	LEC	EL	3	0		N	U30			0
		ELIGIBLE GRADES	S A-F	REQUISITE: EE 3963										
		COURSE DESC:	Includes power system re	presentation, computer meth	ods, symmetri	ical comp	onents, pr	otection m	nethods, and stabil	ity.				
ENT	EECS		ntroduction to Electric Pow nd Analysis	er System Engineering	LEC	LE	3	0		N	U30			0
		ELIGIBLE GRADES	S A-F	REQUISITE: EE 3963										
		COURSE DESC:	Includes power system re	presentation, computer meth	ods, symmetri	ical comp	onents, pr	otection m	nethods, and stabil	ity.				
ENT	EECS	EE 4673 E	mbedded Systems		LEC	LE	3	0		N	U30			0
		ELIGIBLE GRADES	S A-F	REQUISITE: EE 3954EE	395A or 3954									
		COURSE DESC:	low-power microprocesso embedded systems; real-tolerance; communication	embedded systems; definin rs, digital signal processors a time operation and real-time protocols overview and mor works used in wireless senso	and Field Prog operating syst e detailed des	rammable ems as a cription of	e Gate Arra pplied to e f the Contr	ays (FPG/ embedded roller Area	A); distributed emb systems; the ecor Network (CAN) ar	edded sy omy of e nd Time-	rstems; timin mbedded s Triggered P	ng aspects ystems; fai rotocol (TT	of ult P) as	
ENT	EECS	EE 4673 E	mbedded Systems		LEC	EL	3	0		N	U30			0
		ELIGIBLE GRADES	S A-F	REQUISITE: EE 3954EE	395A or 3954									
		COURSE DESC:	low-power microprocesso embedded systems; real-tolerance; communication	embedded systems; definin rs, digital signal processors a time operation and real-time protocols overview and mor works used in wireless senso	and Field Prog operating syst e detailed des	rammable ems as a cription of	e Gate Arra pplied to e f the Contr	ays (FPG/ embedded roller Area	A); distributed emb systems; the ecor Network (CAN) ar	edded sy omy of e nd Time-	rstems; timin mbedded s Triggered P	ng aspects ystems; fai rotocol (TT	of ult P) as	
ENT	EECS	EE 4683 C	omputer Architecture		LEC	EL	3	0		N	U30			0
		ELIGIBLE GRADES	S A-F	REQUISITE: EE 3613										
		COURSE DESC:	dynamic scheduling, limits techniques, classification paper/project involving co	of advanced architectural con sof instruction level parallelis of parallel machines, shared mputer hardware design and	m, multithread memory multi system simul	ling and no processor ation requ	nulticores, rs, cache c uired.	multi-leve	el caching, virtual n	nemory, I	/O fundame	entals and	and	
ENT	EECS				LEC	LE	3	0		N	U30			0
		ELIGIBLE GRADE	S A-F	REQUISITE: EE 3613										
		COURSE DESC:	dynamic scheduling, limits techniques, classification	of advanced architectural con s of instruction level parallelis of parallel machines, shared mputer hardware design and	m, multithread memory multi	ling and n	multicores, rs, cache c	multi-leve	el caching, virtual n	nemory, İ	/O fundame	ntals and	and	
ENT	EECS	EE 4713 C	ommunication Engineering	g	LEC	EL	3	0		N	U30			0
		ELIGIBLE GRADES	S A-F	REQUISITE: EE 3334										
		COURSE DESC:	stochastic processes for communications, carrier n	nication system engineering, ommunication systems, inclu nodulated digital communicat	iding noise. Ar	nalog com	nmunicatio				seband dig			
ENT	EECS		ommunication Engineering	g	LEC	LE	3	0		N	U30			0
		ELIGIBLE GRADE		REQUISITE: EE 3334										
		COURSE DESC:	stochastic processes for c communications, carrier n	nication system engineering, ommunication systems, inclu nodulated digital communicat	iding noise. Ar	nalog com	nmunicatio							
ENT	EECS		lectronic Navigation Syste		LEC	EL	3	0		N	U30			0
		ELIGIBLE GRADE		REQUISITE: EE 3334										
		COURSE DESC:		peration of electronic navigat t, GPS, and air traffic control		rith empha	asis on avi	ionics; aird	craft instrumentatio	n, VOR,	DME, Inerti	al, Omega	,	

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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	EECS	EE	4853	Electronic Navigation Sys	stems	LEC	LE	3	0		N	U30		(
		ELIGIB	LE GRAI	DES A-F	REQUISITE: EE 3334									
		COURS	SE DESC		f operation of electronic nav nsit, GPS, and air traffic con		vith emph	nasis on av	vionics; air	craft instrument	ation, VOR,	DME, Inert	ial, Omega	,
NT	EECS	EE	4900	Special Topics in Electric		LEC	EL	1 to 6	9		1	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Permissi	on required								
		COURS	SE DESC	Selected topics of curre	ent interest in electrical engir	neering.								
NT	EECS			Special Topics in Electric	al Engineering	LEC	LE	1 to 6	9		1	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Permissi	on required								
		COURS	SE DESC	: Selected topics of curre	ent interest in electrical engir	neering.								
NΤ	EECS			Programmable Logic Cor		LEC	EL	3	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: EE 1024									
		COURS	SE DESC	: Develops proficiency in	the utilization of programma	able logic controll	ers. Topi	cs covere	d include p	orogramming, ar	rchitecture a	nd applicati	ions.	
NT	EECS	EE	4913	Programmable Logic Cor	trollers	LEC	LE	3	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: EE 1024									
		COURS	SE DESC	: Develops proficiency in	the utilization of programma	able logic controll	ers. Topi	cs covere	d include p	orogramming, ar	rchitecture a	nd applicati	ions.	
NT	EECS	EE	4953	Electrical and Computer Design I	Engineering Capstone	LAB	LB	3	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: 33 Hours	s in EE								
		COURS	SE DESC		opportunity to refine and den tion. Preliminary design revi neduling and planning.		,	0 0	0	, ,	. ,			
١T	EECS	EE	4953	Electrical and Computer	Engineering Capstone	LEC	EL	3	0		N	U30		
				Design I										
				DES A-F	REQUISITE: 33 Hours									
		COURS	SE DESC		opportunity to refine and den tion. Preliminary design revi neduling and planning.									
NT	EECS	EE	4953	Electrical and Computer Design I	Engineering Capstone	LEC	LE	3	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: 33 Hours	s in EE								
		COURS	SE DESC		opportunity to refine and den tion. Preliminary design revi neduling and planning.									
NT	EECS	EE	4963	Electrical and Computer Design II	Engineering Capstone	LEC	EL	3	0	3	N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC		esign project begun in EE 49 outcomes. Critical design a sful engineering career.									
NT	EECS	EE	4963	Electrical and Computer Design II	Engineering Capstone	LEC	LE	3	0	3	N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	testing, and analysis of	esign project begun in EE 49 outcomes. Critical design a sful engineering career.									
NΤ	EECS	EE	5003	Computational Tools for	Engineers	LEC	LE	3	0		N			
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	computations, compute	n to computational tools use or graphics, and symbolic ma computer-based modeling, s	anipulation. Also	covered a	are progra	mming lan	iguage construc	ts and adva	nced data t	ypes. In ad	dition,
NT	EECS	EE	5003	Computational Tools for	Engineers	LEC	EL	3	0		N			
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
			SE DESC	: Provides an introductio	REQUISITE: n to computational tools use or graphics, and symbolic ma									

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problem solving.

computations, computer graphics, and symbolic manipulation. Also covered are programming language constructs and advanced data types. In addition, the course introduces computer-based modeling, simulation, and analysis of dynamic systems. Course concepts are applied to graduate-level engineering

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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	EECS	EE	5053	Physical and Power Electro	onics	LEC	EL	3	0		N	G50	-	-
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS		Derivation of PN junction semiconductor theory to power. Device protection		cteristic. DC ar control analysis	nd AC cha . Electro-	aracteristic optical eff	ects. Semi	on transistors der conductor devices	ived from	fundamenta onversion a	als. Applica	of electr
ENT	EECS			Physical and Power Electro		LEC	LE	3	0		N	G50		
		COURS		Derivation of PN junction	REQUISITE: band theory of solids. Valen volt-amp-temperature chara solid state devices. Charge of	cteristic. DC ar	nd AC cha	aracteristic	s of juncti	on transistors der	ived from	fundamenta	als. Applica	
NT	EECS		5143	Design of Digital Circuits		LEC	EL	3	0		N	G50		
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS		objects, operators, contro designs. Introduction to v design, performance esti verification, and testing.	ectronic circuits, simulation, v ol statements, concurrent sta rery large scale integration (\ mation, chip engineering, an Design synthesis.	tements, function /LSI) technological computer aid	ons, and y and de s to VLS	procedure sign of CN I design. E	es. VHDL r MOS integr Emphasis o	modeling technique rated circuits. VLS	es, algorit il fabrication ng, circuit	thmic, RTL, on process, design, opt	and gate le design rul	evel les, logic
ENT	EECS		5143	Design of Digital Circuits	DEOLUGITE	LEC	LE	3	0		N	G50		
		ELIGIBL			REQUISITE:									
		COURS	E DESC	objects, operators, controduction to videsigns. Introduction to videsign, performance estiverification, and testing.	0 ,	tements, function /LSI) technolog	ons, and y and de	procedure sign of CN	s. VHDL r IOS integi	modeling technique rated circuits. VLS	es, algorit	thmic, RTL, on process,	and gate le design rul	evel
NT	EECS	EE	5183	Micro and Nano Fabricatio	n	LEC	EL	3	0		N	G50		
		COURS		Basic steps of fabrication applications, while novel technologies that serve of	REQUISITE: n used in the manufacturing of fabrication tools and process computing, communication and and biomedical engineering.	ses used in the nd medical app	nanosca	le enginee	ering also i	included. Nanoted	hnology n	naterials, de	evices and	
ENT	EECS		5183 E GRAD	Micro and Nano Fabricatio	n REQUISITE:	LEC	LE	3	0		N	G50		
		COURS	E DESC	applications, while novel technologies that serve of	n used in the manufacturing of fabrication tools and process computing, communication and and biomedical engineering	ses used in the nd medical app	nanosca	le enginee	ering also i	included. Nanoted	hnology n	naterials, de	evices and	
NT	EECS	EE	5213	Feedback Control Theory		LEC	EL	3	0		N	G50		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: EE 5213									
		COURS	E DESC	systems, linear approxim characteristics, and perfo	and design of feedback control ations of nonlinear systems, ormance specifications. Also ensator design and simulation	transfer function covered are free	on and sta	ate equation domain m	on represe ethods for	ntations, and feed stability, sensitivit	back con	trol system	block diagi	rams,
NT	EECS	EE	5213	Feedback Control Theory		LEC	LE	3	0		N	G50		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: EE 5213									
		COURS	E DESC	systems, linear approxim characteristics, and perfo	and design of feedback control ations of nonlinear systems, ormance specifications. Also ensator design and simulation	transfer function covered are from	on and sta	ate equation domain m	on represe ethods for	ntations, and feed stability, sensitivit	back con	trol system	block diagi	rams,
NT	EECS		5313	Optoelectronics and Photo		LEC	LE	3	0		N	G50		
		COURS			REQUISITE: tals of the light propagation ices. Emphasizes basic physicions.									
NT	EECS	EE	5313	Optoelectronics and Photo		LEC	EL	3	0		N	G50		
				DES A-F	REQUISITE:			•	· ·					
		COURS		: Introduction to fundamer	ntals of the light propagation i									

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
ENT	EECS	EE	5403	Microwave Theory and Dev	ices	LEC	LE	3	0	n	N	G50			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:										
		COURS	SE DESC		systems, including descriptive In addition, waveguiding syst						effect on	antenna pa	atterns, an	d how	
ENT	EECS	EE	5403	Microwave Theory and Dev		LEC	EL	3	0		N	G50			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:										
		COURS	SE DESC		systems, including descriptive						effect on	antenna pa	atterns, an	d how	
ENT					In addition, waveguiding syst					discussed.		0.50			^
ENT	EECS	EE	5523	Introduction to Electric Por and Analysis	ver System Engineering	LEC	EL	3	0		N	G50			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:										
		COURS	SE DESC	: Includes power system r	epresentation, computer meth	ods, symmetr	ical comp	onents, p	rotection n	nethods, and stabil	ity.				
ENT	EECS	EE	5523	Introduction to Electric Por and Analysis	ver System Engineering	LEC	LE	3	0		N	G50			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:										
		COURS	SE DESC	: Includes power system r	epresentation, computer meth	ods, symmetr	ical comp	onents, p	rotection n	nethods, and stabil	ity.				
ENT	EECS	EE	5673	Embedded Systems		LEC	EL	3	0		Ν	G50			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:										
		COURS	SE DESC	low-power microprocess embedded systems; real tolerance; communicatio	of embedded systems; defining ors, digital signal processors a time operation and real-time or protocols overview and more tworks used in wireless sense.	and Field Prog operating syst e detailed des	rammabl ems as a cription o	e Gate Ari upplied to e uf the Cont	rays (FPG. embedded roller Area	A); distributed emb systems; the ecor Network (CAN) a	edded sy nomy of e nd Time-	rstems; timi mbedded s Triggered P	ng aspects ystems; fa rotocol (TT	s of ult ΓΡ) as	
ENT	EECS	EE	5673	Embedded Systems		LEC	LE	3	0		N	G50			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:										
		COURS	SE DESC	low-power microprocess embedded systems; real tolerance; communicatio	of embedded systems; defining ors, digital signal processors a time operation and real-time or protocols overview and more tworks used in wireless sense.	and Field Prog operating syst e detailed des	rammabl ems as a cription o	e Gate Ari applied to of the Cont	rays (FPG, embedded roller Area	A); distributed emb systems; the ecor Network (CAN) a	edded sy nomy of e nd Time-	rstems; timi mbedded s Triggered P	ng aspects ystems; fa rotocol (TT	s of ult ΓΡ) as	
ENT	EECS	EE	5683	Computer Architecture		LEC	EL	3	0		Ν	G50			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:										
		COURS	SE DESC	dynamic scheduling, limi techniques, classificatior paper/project involving c	of advanced architectural con is of instruction level parallelis of parallel machines, shared omputer hardware design and	sm, multithread memory multi I system simul	ding and operation displays the	multicores rs, cache uired.	, multi-leve	el caching, virtual n	nemory, I	/O fundame	entals and	and	
ENT	EECS	EE		Computer Architecture		LEC	LE	3	0		N	G50			0
			SE DESC	dynamic scheduling, limi techniques, classificatior paper/project involving c	REQUISITE: of advanced architectural cor is of instruction level parallelis of parallel machines, shared omputer hardware design and	sm, multithread memory multi	ding and processo	multicores rs, cache	, multi-leve	el caching, virtual n	nemory, İ	/O fundame	entals and	and	
ENT	EECS	EE	5713	Communication Engineering		LEC	LE	3	0		Ν	G50			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:										
		COURS	SE DESC	stochastic processes for	nication system engineering, communication systems, inclumodulated digital communica	uding noise. A	nalog cor	nmunicatio							
ENT	EECS	EE	5713	Communication Engineering	ıg	LEC	EL	3	0		Ν	G50			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:										
		COURS	SE DESC	stochastic processes for	nication system engineering, communication systems, inclumodulated digital communica	uding noise. A	nalog cor	nmunicatio							
ENT	EECS	EE	5853	Electronic Navigation Syst		LEC	EL	3	0		N	G50			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:										
		COURS	SE DESC		operation of electronic naviga sit, GPS, and air traffic control		vith emph	asis on av	rionics; air	craft instrumentation	n, VOR,	DME, Inerti	al, Omega	Ι,	

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College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	5853	Electronic Navigation Systems	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRA	DES A-F REQUISITE:									
		COUR	SE DESC	LORAN, ILS, MLS, Transit, GPS, and air traffic cont		vith emph	asis on av		craft instrumenta	tion, VOR,	DME, Inerti	al, Omega	,
ENT	EECS			Special Topics in Electrical Engineering DES A-F REQUISITE:	LEC	EL	1 to 6	9		N	G50		0
		COUR	SE DESC	3	eering.								
ENT	EECS			Special Topics in Electrical Engineering DES A-F REQUISITE:	LEC	LE	1 to 6	9		N	G50		0
		COUR	SE DESC	C: Selected topics of current interest in electrical engine	eering.								
ENT	EECS			Electromagnetic Wave Propagation in Electronic Navigation Systems	LEC	EL	3	0		N	G50		0
		ELIGIB	LE GRA	DES A-F REQUISITE:									
		COUR	SE DES(Electromagnetics and GPS background required. El atmosphere. Topics include groundwaves, skywaves reflection coefficients, Brewster angle, diffraction, sc	s, tropospheric a	nd ionos							
ENT	EECS	EE	6013	Electromagnetic Wave Propagation in Electronic Navigation Systems	LEC	LE	3	0		N	G50		0
				DES A-F REQUISITE:									
		COUR	SE DES(Electromagnetics and GPS background required. El atmosphere. Topics include groundwaves, skywave reflection coefficients, Brewster angle, diffraction, sc	s, tropospheric a	nd ionos							
ENT	EECS		6023	Radar Systems	LEC	EL	3	0		N	G50		0
				DES A-F REQUISITE:									
			SE DES(altimeter, Air Traffic Control radar, Doppler radar, we	eather radar, syr	thetic ap	erture rad	ar, Mode A				-sections, r	
ENT	EECS		6023	Radar Systems	LEC	LE	3	0		N	G50		0
				DES A-F REQUISITE:	Th		da e a la co		Sant de the cade			C	
ENT	EECS		SE DES(altimeter, Air Traffic Control radar, Doppler radar, we						r equation,	radar cross G50	-sections, r	adar O
□IN I	EECS			Inertial Navigation Systems DES A-F REQUISITE: Graduate		LE	3	U		IN	G50		U
			SE DESC		. Topics include								
ENT	EECS	EE	6033	Inertial Navigation Systems	LEC	EL	3	0		N	G50		0
		ELIGIB	LE GRA	DES A-F REQUISITE: Graduate	Standing								
		COUR	SE DESO	Principles of operation of inertial navigation systems rate, position and velocity updates, initialization, orie emphasis on simulation in MATLAB.									
ENT	EECS	EE	6053	Satellite-Based Navigation Systems	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRA	DES A-F REQUISITE:									
		COUR	SE DESO	Some knowledge of GPS, navigation, mathematics, development of spread spectrum ranging and position absolute and relative positioning methodologies; sin	oning with space	-based to	ransmitter	s; epheme	rides, broadcast				bles;
ENT	EECS	EE	6053	Satellite-Based Navigation Systems	LEC	EL	3	0		N	G50		0
		ELIGIB	LE GRA	DES A-F REQUISITE:									
		COUR	SE DESO	Some knowledge of GPS, navigation, mathematics, development of spread spectrum ranging and position absolute and relative positioning methodologies; simple simple simple specification.	oning with space	-based tr	ansmitter	s; epheme	rides, broadcast				bles;
ENT	EECS	EE	6063	Integrated Navigation Systems	LEC	LE	3	0		N	G50		0
				DES A-F REQUISITE:									
		COUR	SE DESO	Theoretical development of positioning and navigation complementary filters, least squares estimators, Kall integration and integration of INS with electro-optical contents.	man filters and p	article filt	ters used t	for navigat					S/INS

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integration and integration of INS with electro-optical sensors; fault detection and isolation.

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ENT	EECS		6073	Navigation Receiver Design		LEC	EL	3	0		N	G50			0
			LE GRAI SE DESC	amplifiers, radio-frequenc calculations, bandpass sa	REQUISITE: Graduate Si of receiver design with emph y processing, down-conversi impling, direct-sequence spre ige and carrier-phase measu	asis on spread on and interme ead spectrum	ediate fre acquisitio	quency pro n and trac	ocessing, king, theo	in-phase and quad ry and operation of	rature co numeric	mponents, ally controll	noise figur	e	
ENT	EECS	ELIGIB	6073 LE GRAI SE DESC		REQUISITE: Graduate Si of receiver design with emph	asis on spread								noise	0
ENIT	5500			calculations, bandpass sa tracking loops, pseudoran	y processing, down-conversi impling, direct-sequence spra ige and carrier-phase measu	ead spectrum a rement genera	acquisition ation. Hea	n and trac avy empha	king, theo sis on pro	ry and operation of	numeric a in MAT	ally controlle LAB®.		ors and	0
ENT	EECS	EE ELIGIBI	6083 LE GRAI	Aviation Standards, Softwar DES A-F	re Design and certification REQUISITE:	LEC	LE	3	0		N	G50			0
		COURS	SE DESC	 Overview of aviation standards; systems engin military and civilian standar verification, case studies. 	dards including Federal Avia eering; safety-critical system ards, IEEE software standard	s and the safe	ty assess e cycle pro	ment of th ocesses, p	ese syste orogram d	ms; certification of a esign language, do	aircraft sy cumenta	ystems; soft ition, testing	ware desi	gn using lent test	
ENT	EECS	ELIGIB	6103 LE GRAI SE DESC		REQUISITE: pspace applications. Topics i	LEC nclude: state-s	LE space mo	3 dels. coor	0 dinate svs		N ations. E	G50 Euler angles	s. quaternio		0
ENT	EECS	EE	6133	continuous and discrete fe High Accuracy Satellite Nav	eedback systems, Bode plots	, aircraft contr	ol, aerody LE	namics, fl	ight path 0	reconstruction, upd	ate rate,	latency, sta	bility.		0
□INI	EEUS			DES A-F	REQUISITE: EE 6053 or		LE	3	U		IN	G30			U
		COURS	SE DESC		of correction and measureme ysis. High accuracy code an										
ENT	EECS			High Accuracy Satellite Nav DES A-F	rigation Systems REQUISITE: EE 6053 or	LEC 605	EL	3	0		N	G50			0
			SE DESC	: Theoretical development	of correction and measurements. High accuracy code an	ent based diffe									
ENT	EECS			VLSI Systems Design DES A-F	REQUISITE: EE 5143	LAB	LB	3	4		N	G50			0
			SE DESC	: Communication and conc	urrency in computers; proces g; timing analysis; switch lev					es. Structured desi	gn; layoı	ut algorithm	s; MOS ce	ll library.	
ENT	EECS			VLSI Systems Design	DECLUCITE: EE 5142	LEC	LE	3	4		N	G50			0
			LE GRAI SE DESC	: Communication and conc	REQUISITE: EE 5143 urrency in computers; proces g; timing analysis; switch lev					nes. Structured desi	gn; layoı	ut algorithm	s; MOS ce	II library.	
ENT	EECS			Computer Aided Analysis o DES A-F	f Electronic Networks REQUISITE:	LEC	EL	3	0		N	G50			0
			SE DESC	: Efficient numerical technic techniques. Emphasis on sensitivity analysis, large	ques for analysis of electronic topics related to numerical a change sensitivities, numeric completed using any compute	nalysis methoo al Laplace trar	ds useful nsform inv	for the and version, so	alog and rolution of r	nixed signal design nonlinear networks,	s. Gener and circ	ral formulati uit optimiza	on techniq tion discus	ues,	
ENT	EECS		6163	Computer Aided Analysis o		LEC	LE	3	0		N	G50			0
			SE DESC	techniques. Emphasis on sensitivity analysis, large	REQUISITE: ques for analysis of electronic topics related to numerical a change sensitivities, numeric ompleted using any compute	nalysis methoo al Laplace trar	ds useful nsform inv	for the and version, so	alog and rolution of r	nixed signal design nonlinear networks,	s. Gener and circ	ral formulati uit optimiza	on techniq tion discus	ues,	
ENT	EECS			Fault Testable Design	DECLUCITE: EE 5440	LEC	LE	3	0		N	G50			0
			LE GRAL SE DESC	analysis. Fault tolerance a	REQUISITE: EE 5143 ty. Physical faults and testing and circuit redundancy, self to in test, boundary scan testin	esting and fail-	safe desi								

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ENT	EECS	EE 6	6183 Na	noelectronic Devices and App	lications	LEC	LE	3	0		N	G50		0
		ELIGIBLE	GRADES	A-F REG	QUISITE: EE 5183 an	d familiarity wit	th the intr	oductory le	evel semi	conductor devices	s course is	useful for a	all students	
- FAIT	5500	COURSE		Introduces fundamental and ad theory elements such as effection and numerical techniques used disadvantages, applications and HBTs, nanowire and nanotube orthogonal direction, surveys a applications, high-performance	ve mass, band structure for simulation of practi d future prospects for a transistors, single-elect number of critical techr	e, electrostatic cal devices. Ex wide range of tron transistors nology fronts the electronics, TH	s, screen camines r traditiona f, memrist nat many z devices	ing, low ar more close al (diodes, cors, graph of devices and bio-n	nd high-fie ely the stru MOSFET nene devid reviewed nano sens	eld transport, and acture, operation, is, bipolar transist ces, plasmonic de may play an imp	scattering design pri tors etc.) a evices, bio- ortant role	Explores r nciples, advance nd advance molecular o (ultra-low o	ovel desig vantages a ed (MODFE devices). O	n tools nd ETs, n an ver
ENT	EECS			onlinear System Analysis I	OLUQITE	LEC	EL	3	0		N	G50		0
		ELIGIBLE COURSE		A-F REC	QUISITE: ical systems analysis:	nonlinear dyna	ımical sys	stem mode	els, secon	d-order nonlinear	behaviors	by phase p	olane analy	sis,
				including multiple equilibria, qua existence, uniqueness and sens	alitative behaviors near	equilbrium po	ints, limit	cycles and	d bifurcation	on; demonstration				
ENT	EECS	EE 6	6233 No	onlinear System Analysis I		LEC	LE	3	0		N	G50		0
		ELIGIBLE	GRADES	A-F REC	QUISITE:									
		COURSE		Introduction to nonlinear dynam including multiple equilibria, qua existence, uniqueness and sens	alitative behaviors near	equilbrium po	ints, limit	cycles and	d bifurcation	on; demonstration				
ENT	EECS	EE 6	6283 Sta	ate-Space Methods in Control		LEC	LE	3	0		N			0
		ELIGIBLE	GRADES	A-F REG	QUISITE:									
		COURSE	DESC:	Introduction to state-space method the state equation and the matrincluding state feedback, state of	ix exponential, relation:	s to transfer fu	nctions, c	ontrollabili	ity and ob	servability, stabili				
ENT	EECS	EE 6	6283 Sta	ate-Space Methods in Control		LEC	EL	3	0		N			0
		ELIGIBLE	GRADES	A-F REG	QUISITE:									
		COURSE		Introduction to state-space metal the state equation and the matrincluding state feedback, state of	ix exponential, relation estimation, servomecha	s to transfer fu	nctions, c	ontrollabili	ity and ob	servability, stabili				
ENT	EECS	EE 6		eoretical and practical analysis tive photonic devices in integra		LEC	LE	3	0		N	G50		0
		ELIGIBLE	GRADES	A-F REG	QUISITE:									
511	5500	COURSE		Students taking this course musis designed as an introduction to investigate the utilization of thes flow, anti-guiding, coupling to opcircuits, students will be require analysis to active devices. Modistructures. Light emitting device detection of light is presented with the motivate research in	to the basics elements of the basics elements of the structures in passive official fibers, and deviced to simulate many of the ulation of the optical field are presented, focus ith an analysis of semithese areas.	of integrated op a photonic circu- e fabrication wi hese structure ald through aco sing on the ope conductor integral	otical dev uits. Critic Il all be co s using M usto-optic eration an grated de	ices. In the cal propert covered. In latLab through and elected theory of tectors. F	ne first pa ies such a addition, oughout th tro-optic e if light emi inally, rec	rt, we focus on the sex waveguide loss to get a better under course. In the ffects is studied, tting diodes (LEC	e developr s, mode conderstandir second pa as well as 0s) and ser integrated	ment of opti nupling, mat ng of the op rt of the cou the current miconducto d optics and	cal waveguerial loss, peration of turse, we extechnology relasers.	uides and cower these ktend this y of these he cepts are
ENT	EECS			egrated Optoelectronics and P		LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE		Selected topics in engineering a relevant to strained and polar hexcitons, light propagation in ar semiconductor bandstructure. A photonics.	etero-structures, recom isotropic media, electro	nbination and cooptic effect, o	arriers sta quantum	atistics, de confined S	fects, latti Stark effec	ce vibration, pho t, magneto-optic	nons, low o	dimensional lected adva	structures	epts in
ENT	EECS	EE 6	6343 Mc	odern Optical Materials and Dev	vices	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE		Provides introduction and overvifrom materials science to enginintegrated optical systems comil dynamics of optical processes, approaches based on the latest	eering of optoelectronic pining optical emission magneto- and electro-	Is used in option and photonic and detection optics, high-ex	devices. from the citation e	Emphasis IR through	on under the visibl	standing fundam e to the UV, linea	entals rele ar and non	vant to app linear optica	ications in al phenome	ena,
ENT	EECS	EE 6	6413 Ad	Ivanced Antenna Theory	. tosimologicai develop	LEC	LE	3	0		N	G50		0
∟IN I	LEUS	ELIGIBLE		•	QUISITE: EE 5403	LLU	LĽ	J	U		IN	G30		U
		COURSE		Continuation of antenna theory,	including arrays and the		e effect of	current di	istribution	on patterns and	directivity,	field equiva	lence princ	iple,

aperture antennas, methods of optics, and pattern synthesis.

College	Dept	Subj Cat# T	itle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE 6473 C ELIGIBLE GRADE	Computational Methods in Ele S A-F	ectromagnetics REQUISITE: EE 5403	LEC	LE	3	0		N	G50		0
		COURSE DESC:	Introduction to integral equal equations, overview of the F MoM code, history of diffract Diffraction, hands-on use of	Finite Difference Time Dometion theory, overview of ge	nain method, tr ometrical optic	reatment o	of the presetrical The	ence of g ory of Diff	round, Sommerfeld raction, physical o	d problem ptics and	n, use of a g the Physica	eneral-pur	pose
ENT	EECS	EE 6523 D	esign and Control of Manufa		LEC	LE	3	0		Ν	G50		0
		ELIGIBLE GRADE	S A-F	REQUISITE: ISE 6140 or	ME 5060								
		COURSE DESC:	Benefits of CIM, integrated and software design for mai		Ix, flexible ma	nufacturin	ig systems	s. System	design: requireme	nts, desig	n and imple	ementation	. Control
ENT	EECS	EE 6633 A	rchitecture of Parallel Comp	uters	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE	S A-F	REQUISITE: EE 5683									
		COURSE DESC:	Study of advanced supersca	alar and multithreaded arch	nitectures, cac	he hierard	chies and	shared me	emory architecture	s for mult	icores.		
ENT	EECS	EE 6633 A	rchitecture of Parallel Comp	uters	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE	S A-F	REQUISITE: EE 5683									
		COURSE DESC:	Study of advanced supersca	alar and multithreaded arch	nitectures, cac	he hierard	chies and	shared me	emory architecture	s for mult	icores.		
ENT	EECS	EE 6643 D	igital Image Processing		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE	S A-F	REQUISITE: EE 6713									
		COURSE DESC:	Provides basic concepts an related fields. All mainstrear reconstruction/projection-sli wavelets/curvelets/multi-res processing, and image data	m areas of image processir ce theorem, spatial and fre olution analysis, image/vid	ng covered, in quency domai	cluding im in image e	nage funda enhancem	amentals/r ent, imag	modalities, image r e restoration/Wien	egistratio er filtering	n, Radon tr g, color imag	ansform/in ge process	nage sing,
ENT	EECS	EE 6653 C	Computer Vision		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE	S A-F	REQUISITE: EE 5143									
5 1.7	5500	COURSE DESC:	Image sensing and represe color perception, texture and shape from shading, matching realities, human biometrics,	alysis and Julesz's conjectoring in 2D, depth from 2D in	or, content-bas nages, object p scanning, robo	sed image oose estir ot guidand	e retrieval, nation, sce ce and sur	motion from the model weillance.	om 2D image and	video seq ereo and	uences, image 3D vision,	age segme	entation, mixed
ENT	EECS	EE 6663 P ELIGIBLE GRADE	attern Recognition	REQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE DESC:	Pattern recognition's (PR) g classes. PR is an integral pr interest and participation wi and formal languages. PR a and character recognition; F libraries. Addresses three d	art in most machine intellig th other areas such as ada applications include image Fingerprint identification; su ifferent (statistical, syntaction	ence systems ptive signal pro and video prod irveillance; na	designed ocessing, cessing; r vigation; (for decision of the formula of the f	on-making I net, optir sion; seisi icine and	g. Rapidly developi mization and estimation mic analysis; radar biological sciences	ng techno ation, fuz signal cla	ology with c zy sets, stru assification;	ross-discip ctural mod face, gait,	olinary deling, speech
ENT	EECS		nterconection Networks for F	ligh-Performance	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE	Computing Systems	REQUISITE: EE 5683									
						LIDO)	(10	(alata a a al t	Catalana and Ta	.1.	
		COURSE DESC:	Study of interconnection ne						s at on-cnip, inter-			veis.	•
ENT	EECS	C	nterconection Networks for F Computing Systems		LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE		REQUISITE: EE 5683									
		COURSE DESC:	Study of interconnection ne	tworks for high-performand			tems and	multi-core	s at on-chip, inter-	chip and		vels.	
ENT	EECS		igital Signal Processing		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE	S A-F	REQUISITE:									
		COURSE DESC:	Familiarity with probability a sampling. Transform domai modeling.	• • • • • • • • • • • • • • • • • • • •	,	ĎFT, FFT				0	,	,	,
ENT	EECS		igital Communications		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	S A-F Review of deterministic and	REQUISITE: EE 5713 stochastic signal and systematics	em characteriz	zations, sa	ampling, b	aseband p	oulse signaling and	the mate	ched filter. S	Signal spac	ces and
			bandpass modulations, erro		tals, ISI, equa	lization, a	nd multica	rrier syste	ems.				
ENT	EECS		dvanced Topics in Signal Pr	-	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE		REQUISITE: EE 6713									
		COURSE DESC:	Digital filter designs. Discret super-resolution algorithms.			the Wiene	er filter. St	ochastic g	radient methods, le	east-squa	ares and Ka	lman filter,	SVD,

MASTER CURRICULUM FILE COURSE LISTING 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
ENT	EECS	EE	6743	Information Theory		LEC	LE	3	0	·	N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: EE 5713									
		COURS	SE DESC	and entropy rate. Lossles	n theory. Overview of field, er is data compression and sour id selected topics of current in	rce coding. Bo								
ENT	EECS	EE	6863	Advanced Electronic Naviga	ation Systems	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: EE 5853									
		COURS	SE DESC	Continuation of EE 5853.	Focuses on current and futu	re avionics sys	stems and	d aircraft e	lectronics.	. Design and signa	al processi	ing in navig	ation recei	vers.
ENT	EECS	EE	6900	Special Topics in Electrical	Engineering	LEC	LE	1 to 3	6		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	Selected topics of current	interest in electrical enginee	ring and comp	uter scie	nce.						
ENT	EECS	EE	6900	Special Topics in Electrical	Engineering	LEC	EL	1 to 3	6		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	Selected topics of current	interest in electrical enginee	ring and comp	uter scie	nce.						
ENT	EECS			Graduate Internship in Elec		FLD	FE	1 to 6	6		N	G50		0
				DES CR, F	REQUISITE: Permission									
		COURS	SE DESC	Supervised work-related 6	experience in government or	industry.								
ENT	EECS			Independent Study		IND	IS	1 to 3	3		N	G50		0
				DES A-F	REQUISITE:									
		COURS	SE DESC	: Independent study in adv	anced topics of current intere		-	ing.						
ENT	EECS			MS Research		RSC	RS	1 to 6	20		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
			SE DESC		nt thesis, project, or paper.									
ENT	EECS			MS Project Report	DECLUCIES D	STU	ST	1 to 3	9		N	G40		0
				DES A-F, CR, PR	REQUISITE: Permission	required								
ENIT	FF00		SE DESC	. , .		TUE	T1.1	41.0	0		N.I.	0.40		0
ENT	EECS			Thesis	DEOLUCITE.	THE	TH	1 to 6	6		N	G40		0
			SE DESC	DES A-F, CR, PR :: MS thesis.	REQUISITE:									
ENIT	FFOC				_	CEM	SE	4	0		N.I.	050		0
ENT	EECS			Graduate Research Semina DES CR, F	r REQUISITE:	SEM	SE	1	2		N	G50		0
			SE DESC		Guest speakers, plus student	nrecentations								
ENT	EECS			Automata Theory	ouest speakers, plus studerit	LEC	EL	3	0		N	G50		0
LIVI	LLUU			DES A-F	REQUISITE: EE 5143	LLO	LL	3	U		IN	030		U
			SE DESC		abstract algebra/finite state	automata/Galo	nie fialde	saguantial	machine	s decomposition (of segment	ial machine) C	
		OOON	DE DEOC	measurement/control and matrices, linear sequentia	identification of sequential n I machines, Turing machines cal spatio-temporal memorie	nachines, regu s, artificial lang	lar expre uages, ra	ssions and andom seq	l machine uences, ra	specification, vec andom processes	tor spaces in sequen	s/linear tran	sforms and	
ENT	EECS		7123	Automata Theory		LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: EE 5143									
		COURS	SE DESC	measurement/control and matrices, linear sequentia	abstract algebra/finite state a identification of sequential n I machines, Turing machines cal spatio-temporal memorie	nachines, regu s, artificial lang	lar expre uages, ra	ssions and andom seq	l machine uences, ra	specification, vec andom processes	tor spaces in sequen	s/linear tran	sforms and	
ENT	EECS			VLSI Design of Neural Netw	orks	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: EE 5143									
		COURS	SE DESC	Active building blocks of the	eural networks. Multilayered ne neural networks. Circuits	for arithmetic f	unctions.							ections.

implementation. Optical motion sensor. Electronic neural processors.

MASTER CURRICULUM FILE **COURSE LISTING** SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	7183	Reinforcement Learning	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	This course will provide a comprehensive introduction agents interacting with stochastic, incompletely known research, psychology, and neuroscience to produce so actions to take, and when to take them, so as to optim the long-term or just to obtain more information about difference learning, Monte Carlo reinforcement learnin planning. The course will emphasize the development artificial intelligence. "Reinforcement learning is learnin learner is not told which actions to take, as in most for In the most interesting and challenging cases, actions rewards. These two characteristicstrial-and-error se learning. "This course will prepare you to study compute behavior. How to motivate machine to act on its own, better understanding, and success in its mission? What	environments ome strikingly size long-term pathe environments of intuition relations of machine may affect not arch and delay tational princip yet to satisfy a	Reinforce successful performarent. The congibility transiting the adding the along the above to relearning, only the ed rewarries and high desired of the successful performance and high desired of the successful performance and high desired of the successful performance and high desired of the successful performance and high desired of the successful performance and high desired of the successful performance and high performance are successful performance and high performance and high performance are successful performance and high performance and high performance are successful performance and high performance are successful performance and high performance are successful performance and high performance and high performance are successful performance and high performance and high performance are successful performance and high performance are successful performance and high performance and high performance are successful performance and high performance and high performance are successful performance and high performance and high performance are successful performance and high performance and high performance are successful performance and high performance are successful performance and high performance and high performance are successful performance and high performance and high performance are successful performance and high performance are successful performance and high performance and high performance are successful performance and high performance are successful performance and high performance are successful performance and high performance are successful performance and high performance and high performance are successful performance and high performance are successful performance and high performance and high performance are successful performance and high performance are successful performance and high performance are successful performance and high performance are successful performance and high performance are successful performance and high performance are successful performance and high performa	cement le. I enginee nce. This i ourse will nces, the r mathema nap situat , but inste immediat dare the ardware cobjective?	arning has ring applic may involv cover Mar ole of functical theory ions to act ad must die reward, le two most organization How mac	adapted key idea ations. The focus e sacrificing imme kov decision procition approximatio or of reinforcement icons—so as to ma scover which actiout also the next st important disting n of what we meathine interaction w	as from ma is on algo ediate rew- esses, dyn n, and the learning t aximize a nons yield t situation and uishing fea in by intell with environ	achine learn withms for learn to obtain mamic progression of the design numerical results and the he most revend, through atures of resigence and ment leads	ning, opera earning wh n greater re amming, to of learning n of humar eward sign ward by try that, all su inforcemer goal-direc	tions at eward in emporal- g and n-level al. The ing them. absequent ot
ENT	EECS			Cognitive Neuroscience and Embodied Intelligence	LEC	EL	4	0	•	N	G50		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	This course considers neurological, psychological, and new models that may exhibit potential for creating emt complex information processing that current artificial ir intelligence? Thus this course is a combination of whe on the development of the concept of self-organizing, minicolumns). Neural-net implementations of pattern riterative procedures. Self-organizing neural networks to creation and goal oriented development of the memory systems will be examined. Cognitive neuroscience for neuron-like processing components. This subject lies illustrate brain functions, observed cognitive phenome interact with the environment through a physical body	podied intelligentelligence can at we know about a learning neura ecognition algous that implement by structures will cuses on under at a cross-secon and their bestelligentelligen.	nce. The not match out intellic I systems orithms pro- association I be discurstanding tion of ne chavioral	e majority h. Can we gence with s with loca rovide imp ive spatio- ussed. Ar how the euroscience manifesta	of biologic e use these in discovery lly intercor cortant, pra- temporal in example brain embora e and cog titions. The	al intelligence cree e simple models to what makes it ponnected processinatical advantages memories, statistical forganizing neodies the mind, us nitive psychology, ese models are us	atures are of learn hor obssible. To go compone by allowing allowing allowing allowing biology and invol	simple, ye w to design he emphas ents (neuro ng fast reali ganization a m simulatin ically inspir ves develop	t they can a better artifusis in this cons ons and ization of p and learning g biologica ed models bing model	achieve ficial purse is arallel, g, goal al made of s that
ENT	EECS			Cognitive Neuroscience and Embodied Intelligence	LEC	LE	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
			SE DESC	new models that may exhibit potential for creating embeding complex information processing that current artificial in intelligence? Thus this course is a combination of who on the development of the concept of self-organizing, minicolumns). Neural-net implementations of pattern niterative procedures. Self-organizing neural networks to creation and goal oriented development of the memor systems will be examined. Cognitive neuroscience for neuron-like processing components. This subject lies illustrate brain functions, observed cognitive phenome interact with the environment through a physical body	podied intelligentelligence can at we know about a learning neural ecognition algorithms at implement by structures with the customer at a cross-section and their betthat is able to provide that is able to provide the content of the content is able to provide at a cross-section and their betthat is able to provide at a cross-section and their betthat is able to provide at a cross-section and their betthat is able to provide at a cross-section and their betthat is able to provide at a cross-section and their betthat is able to provide at a cross-section and their better than the content of the conten	nce. The not match out intellig I systems orithms pr associati I be discurstanding tion of ne chavioral perceive	e majority h. Can we gence with s with loca rovide imp ive spatio- ussed. Ar I how the euroscience manifesta and act of	of biologic e use thes n discovery lly intercor portant, pra- temporal in example brain ember e and cog tions. The	al intelligence cree e simple models to what makes it puneted processinatical advantages memories, statistical forganizing neodies the mind, us nitive psychology ese models are us	atures are o learn ho ossible. To g compone by allowing allowing seural systems in good and involved to developed to devel	e simple, ye w to design The emphasients (neuro ng fast reali- ganization a em simulatin ically inspir ves develop elop emboo	t they can a better arti- sis in this co- ons and ization of p and learnin- ng biologica ed models bing model	achieve ficial ourse is varallel, g, goal al made of s that
ENT	EECS			Cognitive Neuroscience and Embodied Intelligence	LAB	LB	4	0		N	G50		0
				DES A-F REQUISITE:									
			SE DESC	new models that may exhibit potential for creating embeding complex information processing that current artificial in intelligence? Thus this course is a combination of who on the development of the concept of self-organizing, minicolumns). Neural-net implementations of pattern niterative procedures. Self-organizing neural networks to creation and goal oriented development of the memor systems will be examined. Cognitive neuroscience for neuron-like processing components. This subject lies illustrate brain functions, observed cognitive phenome interact with the environment through a physical body	podied intelligentelligence can at we know about a we know about a constitution algorithm and a cross-section and their better that is able to provide at a cross-section and their better that is able to provide at a cross-section and their better that is able to provide at a cross-section and their better that is able to provide at a cross-section and their better that is able to provide at a cross-section and their better that is able to provide at a cross-section and their better that is able to provide at a cross-section and their better that is able to provide at a cross-section and their better that is able to provide at a cross-section and their better than the cross-section and their better than the cross-section and their better than the cross-section and their better than the cross-section and their better than the cross-section and their better than the cross-section and their better than the cross-section and their better than the cross-section and their better than the cross-section and their better than the cross-section and their better than the cross-section and the cr	nce. The not match out intellig I systems orithms pr associati I be discurstanding tion of ne chavioral perceive	e majority h. Can we gence with s with loca rovide imp ive spatio- ussed. Ar how the euroscience manifesta and act or	of biologic e use these in discovery Illy intercor- portant, pra- temporal in example brain ember e and cog tions. The	al intelligence cree is simple models to what makes it ponnected processing actical advantages memories, statistical from the mind, us onlive psychology, ese models are us	atures are o learn ho ossible. To g compone by allowing allowing allowing biology and involved to develope the control of the	simple, yei w to design the emphasients (neurong ng fast realiganization a m simulatin ically inspir ves developelop emboo	t they can a better artificial bis in this cons and ization of p and learning biological ed models bing model	achieve ficial purse is arallel, g, goal al made of is that
ENT	EECS		7233	Nonlinear System Analysis II	LEC	EL	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: EE 6233 or	623								

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COURSE DESC: Advanced topics in nonlinear dynamical systems analysis: Regular and singular perturbations, passivity and dissipativity, frequency domain analysis

methods such as the describing function and absolute stability.

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
ENT	EECS			Nonlinear System Analysis II		LEC	LE	3	0		N	G50		0
			LE GRAD		REQUISITE: EE 6233 or									
		COURS	SE DESC	methods such as the descri	bing function and absolute		_			ssivity and dissipati	vity, freq		ain analysi	S
ENT	EECS	EE	7733	Time Frequency Analysis and Processing and Applications	l Wavelet Signal	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAD	DES A-F	REQUISITE: EE 6713									
		COURS	SE DESC	: Good knowledge of Fourier to cover two areas: the broa analysis, covers the fundam representations, the short-ti methods. Various examples wavelets, and covers multin Toolbox used to implement	ad area of time-frequency (nental need for this type of me Fourier transform and s s will be used to illustrate th esolution analysis, 1D and	TF) analysis, a analysis, the u Spectrogram, the power and co 2D compression	ind the for ncertainty the Wigne challenges on of sign	cused app principle, or distributing of TF and als and im	olication of , densities ion, other alysis. In t	f wavelets to various , characteristic func TF distributions, an he wavelet section,	s signal pations, ar d some connect	processing and mathemathemathemathemathemathemathemathe	tasks. In TI atical ion constru sis to the u	F uction se of
ENT	EECS	EE	7743	Mobile Communications	, , , ,	LEC	LE	3	0		N	G50		0
			LE GRAD		REQUISITE: EE 6723									
		COURS	SE DESC	Introduction to mobile commobile communication char channel, characterization of control, mobile network arc systems will be studied, inc	nnel including both large so interference, principles of nitectures and multiple acco	cale path loss a coding and eq ess, and signa	and multip ualization ling proto	eath fading , diversity cols for m	g, signal se technique obile com	et and receiver desi es, performance ove	ign for th er fading	e mobile co channels, a	mmunicati access and	ion I mobility
ENT	EECS	EE	7803	CDMA and Spread Spectrum	Communications	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAD	DES A-F	REQUISITE: EE 6723									
		COURS	SE DESC	 Introduction to code division spread spectrum. Primary for channels. Code acquisition 	ocus is the physical layer. (Origins of SS, j	amming,	spectral o	verlay, sp					
ENT	EECS	EE	7913	Advanced Digital Control Sys	tems	LEC	EL	3	0		N	G50		0
		ELIGIB	LE GRAD	DES A-F	REQUISITE:									
		COURS	SE DESC	 Well versed in analyzing an and introduced to state spa computer used to implement development of linear modes sampled-data feedback systems via modern performance. MATLAB and 	ce analysis techniques for it dynamic controllers so the els for analog to digital and tems, block diagram repres state space approaches, e	continuous system at performance digital to analosentation of sales. LQG, pole	stems expe e specificate og devices mpled da e placeme	ected. For ations are s, state eq ta systems ent, and an	cuses on met. Topi uations fo s, design	analysis and desigr ics included are z-tr or sampled data sys of discrete state var	of contraction of contractions	ol systems s, linear diff ability analy ntrollers for	in which a erence equ sis of feed digital feed	digital uations, back dback
ENT	EECS		7913	Advanced Digital Control Sys		LEC	LE	3	0		N	G50		0
			LE GRAD		REQUISITE:									
		COURS	SE DESC	Well versed in analyzing an and introduced to state spa computer used to implement development of linear mode sampled-data feedback sys control systems via modern performance. MATLAB and	ce analysis techniques for it dynamic controllers so the els for analog to digital and tems, block diagram repres state space approaches, e	continuous sys at performance digital to analo sentation of sa e.g., LQG, pole	stems expe e specificate og devices mpled da e placeme	ected. For ations are s, state eq ta systems ent, and an	cuses on a met. Topi uations fo s, design	analysis and desigr cs included are z-tr or sampled data sys of discrete state var	of contransforms tems, statiable cor	ol systems s, linear diff ability analy ntrollers for	in which a erence equ sis of feedl digital feed	digital uations, back dback
ENT	EECS	EE	7953	Advanced Probability and Sto Communications	ochastic Processes for	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAD		REQUISITE: EE 6723									
		COURS	SE DESC	 Coverage of advanced prot convergence, multiple statis Selected topics of current ir 	stics, parameter estimation,									
ENT	EECS	EE	7963	Advanced State Variable Metl		LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAD	DES A-F	REQUISITE: EE 5213									
			SE DESC		ollability and observability f									
ENT	EECS	EE	7973	Linear Optimal Control		LEC	EL	3	0		N	G50	•	0
			LE GRAD	•	REQUISITE: EE 7963									
			SE DESC		screte-time systems; princip	ole of optimality	y; Hamilto	n-Jacobi e	equation;	finite-time solutions	; steady-	state solution	ons; asymp	ototic

properties; design.

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ENT	EECS	EE	7973	Linear Optimal Control	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRA	DES A-F REQUISITE: EE 7	7963								
		COUR	SE DESC		; principle of optimalit	y; Hamilt	on-Jacobi	equation;	inite-time soluti	ons; steady	-state soluti	ons; asym _l	ptotic
ENIT	FFOC		0000	properties; design.	LEC	EL	2	0		NI	050		0
ENT	EECS		8233	Nonlinear Control System Design DES A-F REQUISITE: EE 6		EL	3	0		N	G50		0
					,		et e e eleced	Proc. Code		. (P 2 P -		()
		COUR	SE DESC	 Advanced controller and observer design techn topics such as sliding mode, back-stepping, pa 						in, teedback	linearizatio	on, and see	ected
ENT	EECS	EE	8233	Nonlinear Control System Design	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRA	DES A-F REQUISITE: EE 6	5233								
		COUR	SE DESC	 Advanced controller and observer design techn topics such as sliding mode, back-stepping, pa 						n, feedback	(linearizatio	on, and sel	ected
ENT	EECS	EE	8233	Nonlinear Control System Design	SEM	EL	3	0		N	G50		0
		ELIGIB	LE GRA	DES A-F REQUISITE: EE 6	5233								
		COUR	SE DESC	 Advanced controller and observer design techn topics such as sliding mode, back-stepping, pa 						n, feedback	(linearizatio	on, and sel	ected
ENT	EECS	EE	8233	Nonlinear Control System Design	SEM	SE	3	0		N	G50		0
		ELIGIB	LE GRA	DES A-F REQUISITE: EE 6	3233								
		COUR	SE DESC	 Advanced controller and observer design techn topics such as sliding mode, back-stepping, pa 						n, feedback	linearizatio	on, and sele	ected
ENT	EECS	EE	8900	Special Topics in Electrical Engineering	LEC	EL	3	6		N	G50		0
		ELIGIB	LE GRA	DES A-F REQUISITE:									
		COUR	SE DESC	: Current developments in electrical engineering	. Selected topics offer	red at ins	tructor dis	cretion.					
ENT	EECS		8900	Special Topics in Electrical Engineering	LEC	LE	3	6		N	G50		0
		ELIGIB	LE GRA	DES A-F REQUISITE:									
		COUR	SE DESC	: Current developments in electrical engineering	. Selected topics offer	red at ins	tructor dis	cretion.					
ENT	EECS	EE	8940	Doctoral Research	RSC	RS	1 to 9	40		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR, PR REQUISITE:									
		COUR	SE DESC	Doctoral research.									
ENT	EECS	EE	8950	Dissertation	THE	TH	1 to 6	48		N	G50		0
		ELIGIB	LE GRA	DES A-F, CR, PR REQUISITE:									
		COUR	SE DESC	Doctoral dissertation research and writing.									

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College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ENT	ET 1060 Engineering Orientation	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRADES CR, F REQUISITE:									
		COURSE DESC: Introduction to the Russ College and exploration of					with society.				
ENT	ENT	ET 1100 Engineering Graphics Fundamentals	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Basic theory and practice in engineering drawing. To pictorial views. Lab activities include free-hand sketo								iliary, sect	ion, and
ENT	ENT	ET 1100 Engineering Graphics Fundamentals	LEC	LE	2	nsirig 0	Autocad and St	N	U30		0
,,		ELIGIBLE GRADES A-F REQUISITE:			-	· ·		.,	000		· ·
		COURSE DESC: Basic theory and practice in engineering drawing. To	opics include ge	ometric c	onstruction	n, orthogra	phic projection, di	mensioni	ng, and aux	iliary, sect	ion, and
		pictorial views. Lab activities include free-hand sketo	ching and compu	ıter-aided	l design (0	CAD) using	AutoCAD and So	olidEdge s	software.		
ENT	ENT	ET 1500 Engineering and Technology: Career Orientation	LEC	EL	0.5	0		N	U30		0
		ELIGIBLE GRADES CR, F REQUISITE:									
		COURSE DESC: Introduces students to important theories, concepts, course, career-related issues are discussed, and stu							full-time po	sitions. In t	his
ENT	ENT	ET 1500 Engineering and Technology: Career Orientation	LEC	LE	0.5	0	e main course top	N	U30		0
		ELIGIBLE GRADES CR. F REQUISITE:			0.0	· ·		.,	000		· ·
		COURSE DESC: Introduces students to important theories, concepts,	and skills relate	d to cond	lucting an	effective o	areer search for c	o-op and	full-time po	sitions. In t	his
		course, career-related issues are discussed, and stu									
ENT	ENT	ET 1910 Cooperative Education Field Experience I	FLD	FE	1	10		N	U30		0
		ELIGIBLE GRADES CR, PR, F REQUISITE: ET 1500									
		COURSE DESC: Required of, and limited to, students on approved or applicable toward specific degree requirements, but									
		progress by the cooperative education coordinator a									
ENT	ENT	ET 2100 Programming in C	LAB	LB	4	0		N	U10		0
		ELIGIBLE GRADES A-F REQUISITE: (MATH 1		1ATH 163	3A or 163E	3 or 1350)	or (MATH 263A o	r 263B or	2301) or (n	nath placei	ment
		COURSE DESC: level 2 or	0 /								
		A first course for students with no programming bac programming structure, computer organization, data									
		solutions to a variety of problems using the C progra						ys, sirucii	ares, and po	iiileis. Ooi	riputer
ENT	ENT	ET 2100 Programming in C	LEC	LE	4	0		Ν	U10		0
		ELIGIBLE GRADES A-F REQUISITE: (MATH 1:		1ATH 163	3A or 163E	3 or 1350)	or (MATH 263A o	r 263B or	2301) or (n	nath placei	ment
		COURSE DESC: level 2 or	0 /						Б.		
		A first course for students with no programming bac programming structure, computer organization, data									
		solutions to a variety of problems using the C progra						yo, oli doll	arco, arra pe	/// TITLOTO: 00	inputoi
ENT	ENT	ET 2200 Statics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MATH 23	02 and PHYS 20)51							
		COURSE DESC: Laws of equilibrium of forces, friction, centroids, and	I moment of iner	tia.							
ENT	ENT	ET 2220 Strength of Materials	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: C or bette									
		COURSE DESC: Simple stresses and strains, bending, torsion, beam									
ENT	ENT	ET 2240 Dynamics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: PHYS 20:	•		,						
ENT	ENIT	COURSE DESC: Motion of particles and rigid bodies, work and energ				0	0.4.0		1100		0
ENT	ENT	ET 2300 Principles of Engineering Materials ELIGIBLE GRADES A-F REQUISITE: CHEM 12	LEC	LE	3	0	2AS	N	U30		0
				Dolatio	nchin hote	voon etruo	ture and proportio	c of oorar	mio motallio	and note	morio
		COURSE DESC: Fundamental principles underlying behavior of engine materials.	neering material	s. Relatio	nsnip betv	veen struc	ture and propertie	s or cerar	nic, metaliic	, and polyi	nenc
ENT	ENT	ET 2800 Engineering and Technology - Overview	LEC	LE	3	0	2AS	N	U10		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Intended for students of all majors; non-Engineering	Technology stu	dents are	encouraç	ged. Provid	les an overview of	enginee	ring and tec	hnology, to	o place
		the profession in a historical context, to examine the									
		in society, and to develop an appreciation for the ma approach to questions of all kinds, but more specific				inoiogical	work is conducted	. ∟mpnas	sizes a "pro	olem-solvir	ıy
ENT	ENT	ET 2900 Special Topics in Engineering Technology	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES A-F, CR REQUISITE:									
		COURSE DESC: Specific course content will vary with offering.									

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ENT		LE GRAI	- , -	REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
ENT	ENT	ET		Cooperative Education Field E	,	FLD	FE	1	10		N	U30		0
ENT	ENT	ET ELIGIB	LE GRAI	applicable toward specific de progress by the cooperative Basic Electrical Engineering I DES A-F	egree requirements, but wi education coordinator and REQUISITE: MATH 263A	II accumulate I the faculty ac LEC or 2301	in the stud Ivisor, par LE	dent's aca ticipating	demic cre students a 0	dit total. In addition are required to subr	to contir nit a fina N	nual monitor I report of th U30	ring of stud	es. 0
ENT	ENT	ET ELIGIB	LE GRAI	engineering majors. Engineering Thermodynamics DES A-F	REQUISITE: (MATH 230	LEC I or 263A or 2	LE 63B or 26	3 6A or 266	0 B) and (P	HYS 2051 or 2001)	N	U30	credit to ele	ectrical 0
ENT	ENT	ET ELIGIB	SE DESC 3300 LE GRAI SE DESC	Engineering Economy DES A-F	REQUISITE: Soph or Jr o	LEC r Sr f engineering o	LE decision p	2 rocesses,	0 and meth	ods for evaluation of				
ENT	ENT		3800J LE GRAI SE DESC	benefit/cost, break-even and Engineering and Technology F DES A-F F : Writing course in which study technologies. Course content	Ilysis, income taxes, equip Public Policy REQUISITE: Jr or Sr ents will learn about the le It will include the theory, st	ment replacen LEC gislative, regu tructure, and fi	LE latory and	risk. 3 I policy-ma	0 aking proc	1J esses that will fram	N e develo	U30 oping and ex	xisting	0
ENT	ENT			,	m IIA REQUISITE: ET 1810	SEM	EL	0.5	0		N			0
ENT	ENT	ET ELIGIB	LE GRAI	Energy Engineering Colloquiu DES A-F, CR	m IIA REQUISITE: ET 1810	SEM	SE	0.5	0		N			0
ENT	ENT	ET ELIGIB		Cooperative Education Field EDES CR, PR, F	experience III REQUISITE: ET 1500 students on approved co-oegree requirements, but wi	FLD p work assign Il accumulate	FE ments. Pr in the stu	1 ior approv dent's aca	10 ral require demic cre	d before a student	N registers to contir	U30 Credit earn	ring of stud	
ENT	ENT			Professional Engineering Fund DES CR, F	damentals Review REQUISITE: Sr only	LEC	EL	1	0		N	U30	ieli activitii	0
ENT	ENT	ET ELIGIB		Professional Engineering Fund DES CR, F	damentals Review REQUISITE: Sr only	LEC	LE	1	0		N	U30		0
ENT	ENT	ET ELIGIB		Appropriate Technology in De DES A-F : Appropriate technology can needs of the people employi of elements from multiple fie technology in developing con	veloping Countries REQUISITE: Jr only be roughly defined as tech ng it. It is apparent from th lds. For both technical and untries. Using case studies	LEC Inology that be is definition the mon-technical	EL est suits th at the dev I majors.	3 ne economyelopment Provide a	0 nic, social, and analy synthesis	a environmental, and sis of appropriate to experience through	N d politica echnolog an intro	U30 Il as well as gies require oduction to a	s the cons	ideration
ENT	ENT		4520 LE GRAI SE DESC	aspects of problems in devel Appropriate Technology in De DES A-F F	loping countries. veloping Countries REQUISITE: Jr only be roughly defined as tech ng it. It is apparent from th lds. For both technical and untries. Using case studies	LEC anology that be is definition th	LE est suits that the devalue of the control of the	3 ne econom velopment Provide a	0 nic, social, and analy synthesis	a environmental, and sis of appropriate to experience through	N d politica echnolog an intro	U30 Il as well as gies require oduction to a	technolog s the cons	0 ical ideration

aspects of problems in developing countries.

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College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ENT		4900 LE GRAI SE DESC	Special Topics in Engineering Technology DES A-F, CR REQUISITE: C: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
ENT	ENT	ET ELIGIBI	4900	Special Topics in Engineering Technology DES A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
ENT	ENT	ET ELIGIBI	4910	Cooperative Education Field Experience IV DES CR, PR, F REQUISITE: ET 1500	FLD	FE	1	10	d boforo o otudost	N	U30	mad ia nat	0
				applicable toward specific degree requirements, but w progress by the cooperative education coordinator an	vill accumulate d the faculty ac	in the stu dvisor, pa	ident's aca rticipating	demic cre students a	dit total. In additior	to conti	nual monito al report of t	ring of stud	es.
ENT	ENT			Robe Leadership Seminar DES A-F REQUISITE: Permission Through selected readings, class presentations, discueffectiveness in achieving goals with followers. Succe Several written reports and oral presentations on lead	issions, and ca ssful leaders in	enginee	ring and o	ther fields	visit the class and				
ENT	ENT		5300 LE GRAI SE DESC	DES A-F REQUISITE: Provides knowledge of the economic consequences of terms of costs and benefits. Topics include time equivibenefit/cost, break-even analysis, income taxes, equipments.	alence of mone	ey, annua	al cost met						
ENT	ENT		5520 LE GRAI SE DESC	Appropriate Technology in Developing Countries DES A-F REQUISITE:	LEC hnology that be his definition the donon-technica	EL est suits t at the de Il majors.	3 he econor velopment Provide a	and analy synthesis	sis of appropriate experience throug	technolo h an intro	gies require oduction to	es the cons	ideration e
ENT	ENT		5520 LE GRAI SE DESC	Appropriate Technology in Developing Countries DES A-F REQUISITE:	his definition th d non-technica	at the de	velopment Provide a	and analy synthesis	sis of appropriate experience throug	technolo h an intro	gies require oduction to	es the cons	ideration e
ENT	ENT				LEC	LE	1 to 4	99	s a professional co	N	G40		0
ENT	ENT	ET ELIGIBI	5950	Robe Leadership Seminar DES A-F REQUISITE: Permission	SEM required assions, and ca ssful leaders in	EL se studie enginee	3 es, student ring and o	0 s will seek ther fields	an understanding will visit the class a	I of leader and share	G40 rship and its		0 ce and
ENT	ENT		5950 LE GRAI SE DESC	Property of the control of the contr	issions, and ca ssful leaders in	enginee	ring and o	ther fields	will visit the class	and share			0 ce and
ENT	ENT			Technical Writing Seminar DES CR, F REQUISITE: Employing texts drawn from engineering. Provide guid attention given to correctly using and referencing the	LEC dance for thesis work of others.	LE s/disserta Writing a	1 ition prepa	0 ration. Pra	actice organizing a	N nd synthe			
ENT	ENT			the style of writing appropriate for academic discourse Seminar on Teaching Engineering and Technology DES A-F REQUISITE: Prepare graduate students for the teaching responsib courses and include a variety of methods used by cur	LEC	EL will have							

others, or otherwise communicating and training people outside of academic settings.

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ENT	ENT	ET	6100	Seminar on Teaching Engineering and To	echnology LEC	LE	3	0		N	G40	-	0	•
		ELIGIB	LE GRAI	DES A-F REQUISITE	:									
		COUR	SE DESC	 Prepare graduate students for the teach courses and include a variety of method others, or otherwise communicating and 	s used by current faculty. Le	arn skills	useful for							
ENT	ENT	ET	6900	Special Topics in Engineering Technolog	y LEC	EL	1 to 15	999		N	G40		0	
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE	:									
		COUR	SE DESC	Specific course content will vary with off	ering.									
ENT	ENT	ET	6900	Special Topics in Engineering Technolog	y LEC	LE	1 to 15	999		N	G40		0	
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE	:									
		COUR	SE DESC	: Specific course content will vary with off	ering.									
ENT	ENT	ET	7990	Engineering Synthesis Seminar	LEC	EL	2	0		N	G40		0	
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE	: Completion of 20 semeste	r hours c	f Ph.D. co	ursework						
		COUR	SE DESC	: Integration of engineering and technolog	gy topics through group discu	ussion wi	th focus or	n technical	communication	١.				
ENT	ENT	ET	7990	Engineering Synthesis Seminar	LEC	LE	2	0		N	G40		0	
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE	: Completion of 20 semeste	r hours c	of Ph.D. co	ursework						
		COUR	SE DESC	: Integration of engineering and technolog	gy topics through group discu	ıssion wi	th focus or	n technical	communication	١.				
ENT	ENT	ET	8900	Special Topics in Engineering Technolog	J y LEC	LE	1 to 15	999		N	G40		0	
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE	:									
		COUR	SE DESC	Specific course content will vary with off	ering.									
ENT	ENT	ET	8900	Special Topics in Engineering Technolog	y LEC	EL	1 to 15	999		N	G40		0	
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE	:									
		COUR	SE DESC	: Specific course content will vary with off	ering.									
ENT	ENT	ET	8940	Doctoral Research	RSC	RS	1 to 10	999		N	G40		0	
		ELIGIB	LE GRAI	DES CR, PR, F REQUISITE	:									
		COUR	SE DESC	: Doctoral-level research in mechanical a	nd systems engineering.									
ENT	ENT	ET	8950	Dissertation	THE	TH	1 to 15	99		N	G40		0	
				DES CR, PR, F REQUISITE	:									
		COUR	SE DESC	: Doctoral dissertation research, under the	e direction of a graduate facu	ılty mem	ber.							

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM	1000	Introduction to Engineerin	g Technology and	LEC	LE	0.5	0		N	U30		0
		ELIGIB	LE GRAI	DES CR, F	REQUISITE:									
			SE DESC	,	portunities, job functions, and	professional o	organizati	ons in enç	gineering to	echnology and ma	nagemer	nt. Discussio	n of curric	ulum and
ENT	ETM	ETM ELIGIB	1020 LE GRAI	Engineering Graphics II an DES A-F	d Dimensional Metrology REQUISITE: ET 1100	LAB	LB	3	0		N	U30		0
		COURS	SE DESC	fasteners, and welding s is on creating accurate 3	Covers 2D and 3D drawing ymbology. Note, detail and as D geometry and usable 2D pr ns using basic measuring instra	sembly drawir oduction draw	igs will be	e created	for all the p	parts of two differen	nt produc	ts (metric ar	nd inch). T	he focus
ENT	ETM	ETM ELIGIB	1020 LE GRAI	Engineering Graphics II an DES A-F	d Dimensional Metrology REQUISITE: ET 1100	LEC	LE	3	0		N	U30		0
		COURS	SE DESC	fasteners, and welding s is on creating accurate 3	Covers 2D and 3D drawing ymbology. Note, detail and as D geometry and usable 2D pr ns using basic measuring instra	sembly drawir oduction draw	ngs will be	e created	for all the p	parts of two differer	nt produc	ts (metric ar	nd inch). T	he focus
ENT	ETM	ETM	1030	Enterprise Computer Meth	ods	LAB	LB	3	0		N	U30		75
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
			SE DESC	configuring, and maintain	ds used to solve enterprise co ning computer hardware. Top	oics include pro	ject man	agement	(Project), s		ousiness	software.	installing,	
ENT	ETM	ETM		Enterprise Computer Meth		LEC	LE	3	0		N	U30		75
			SE DESC		REQUISITE: ds used to solve enterprise co ning computer hardware. Top								installing,	
ENT	ETM	ETM	1100	Introduction to Manufactur		LEC	LE	3		2AS	N	U30		0
				DES A-F	REQUISITE:			Ü	· ·	2710	.,	000		· ·
		COURS	SE DESC	Survey of industrial mate as forming and separatir	rials and processes with appling as applied to a variety of inc	ications to curi dustrial materia	ent manı als.	ufactured	consumer	products. Emphas	is is place	ed on gener	ic process	es such
ENT	ETM	ETM ELIGIB		Introduction to Manufactur DES A-F	ing Operations REQUISITE: ET 1100	LAB	LB	3	0		N	U30		0
		COURS	SE DESC	Lab activities emphasize	ngs of a manufacturing enterp use of manufacturing docum						g labor, n	naterial, equ	iipment an	d tooling.
ENT	ETM		LE GRAI	Introduction to Manufactur DES A-F	REQUISITE: ET 1100	LEC	LE	3	0		N	U30		0
ENT	FT1.4		SE DESC	Lab activities emphasize	ngs of a manufacturing enterp use of manufacturing docume	entation and to	ooling to	produce q	uality prod	ucts.			iipment an	d tooling.
ENT	FIM	ETM		Industrial Plastics DES A-F	REQUISITE: ET 1100 an			•	0 1500 or 1		N d Standir	000		Ü
			SE DESC	: The purpose of this cour	se is to introduce students to proceed to the second state of the	plastics materi	als and p	rocesses	and develo	op basic competen	cies appi	ropriate for a		
				¿hands on¿ learning exp				р		,			-,	-3
ENT	ETM	ETM	2080	Industrial Plastics		LAB	LB	3	0		N	U30		0
			LE GRAI SE DESC	- F - F	REQUISITE: ET 1100 and se is to introduce students to provide the second students and responsible to the second students.	plastics materi	als and p	rocesses	and develo	op basic competen	cies appı	opriate for a		
				¿hands on¿ learning exp		, acvoloped in	mi mater	iai pieseii	tou iii icott	iros, labs, trio text,	various	assigninent	5, and tino	agn
ENT	ETM	ETM	2150	Metal Casting		LAB	LB	3	0		N	U30		0
			LE GRAI SE DESC		REQUISITE: ETM 1120 a ast metals and foundry proces	sses. Includes	pattern d	lesign, pat	tern makir	ng, sand analysis, o	charge m	etal compos	sition, flow	analysis,
CNIT	ГТМ	стм	2450		ımentation. Lab activities inclu		-	ıll mold ca 3	sting of alu 0	ıminum.	N	1130		0
ENT	ETM	ETM FLIGIR		Metal Casting DES A-F	REQUISITE: ETM 1120 a	LEC and 2180 and 3	LE 3010 and	Ü	•	in FTM	N	U30		0
			SE DESC	: Theory and practice of c	ast metals and foundry procesumentation. Lab activities inclu	sses. Includes	pattern d	lesign, pat	tern makir	ng, sand analysis, o	charge m	etal compos	sition, flow	analysis,
ENT	ETM	ETM	2180	Metal Fabrication and Cast		LAB	LB	3	0		N	U30		0
		ELIGIB		DES A-F	REQUISITE: ET 1100 and	d ETM 1120 a	nd (CHE	M 1210 or	1500 or 1	510) and Advance	d Standir			
		COURS	SE DESC		neet metal forming and fabrica s emphasize shearing, bendin						n materia	I properties	and proce	ssing

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ENT	ETM	ETM	2180	Metal Fabrication and Casting	LEC	LE	3	0		N	U30		0
			LE GRAI			,			,		•		
		COUR	SE DESC	 Theory and practice of sheet metal forming and fabrical capabilities. Lab activities emphasize shearing, bendir 						n materia	al properties	and proce	ssing
ENT	ETM	ETM	2190	Welding Technology	LAB	LB	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: ETM 2180 a	and advanced	standing	in ETM						
		COUR	SE DESC	3, 3, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4,			Gas Metal	Welding,	and Resistance We	elding. C	lass will inc	lude proce	ss for
ENIT		СТМ	2400	weld quality examination. Lab activities include weldir	0	,	2	0		N.I.	1120		0
ENT	ETM	ETM	LE GRAI	Welding Technology DES A-F REQUISITE: ETM 2180 a	LEC	LE	3 in ETM	0		N	U30		0
			SE DESC			0		Welding	and Resistance W	aldina C	lace will inc	lude nroce	ee for
		00011	JL DLOC	weld quality examination. Lab activities include welding			Jas Miciai	vvolulity,	and resistance w	ciding. O	nass will life	idae proce	33 101
ENT	ETM	ETM	2210	Power Transmission	LAB	LB	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: (PHYS 200	1 or 2051) and	Advance	d Standing	g in ETM					
		COUR	SE DESC	gear trains, couplings, clutches, pumps, cylinders, con internal combustion engines, conveyors, motors, hydra	npressors, and aulic and pneu	l electric s matic sys	single and tems.			ities incl	lude workin		
ENT	ETM	ETM		Power Transmission	LEC	LE	3	0		N	U30		0
			LE GRAI	,	*			-			. ,		
			SE DESC	gear trains, couplings, clutches, pumps, cylinders, con internal combustion engines, conveyors, motors, hydro	npressors, and aulic and pneu	l electric s matic sys	single and stems.	multiphas		ities incl	lude workin		systems,
ENT	ETM	ETM	2220	Civil Engineerng Graphics	LAB	LB	2	0		N	U30		0
			LE GRAI SE DESC		areas of poverty	y layout, ı	oad plan a	and profile	e, reinforced concre	te retain	ing walls, e		
ENT	ETM	ETM		Civil Engineerng Graphics	LEC	LE	2	0		N	U30		0
			LE GRAI										
			SE DESC	Development of practical application drawings in the a problems and layout of water, storm sewer, and sanita	areas of poverty ary sewer utilitie	y layout, r es. Includ	oad plan a	and profile	e, reinforced concre	te retain D) softwa	iing walls, e are.		tal
ENT	ETM	ETM		Civil Engineering Graphics	LAB	LB	1	0		N	U30		0
			LE GRAI	, , , , , , , , , , , , , , , , , , , ,	,	,		nd a nlan	a dibadral angles	and to	oi=0 and ok	one of ale	200
		COUR	SE DESC	 Theoretical applications of problems relating to true le Development of practical application drawings in the a problems and layout of water, storm sewer, and sanita 	areas of poverty	y layout, i	oad plan a	and profile	e, reinforced concre	and true ete retain	ing walls, e	nvironmen	tal
ENT	ETM	ETM		Civil Engineering Graphics	LEC		1	0		N	U30		0
			LE GRAI		,	,							
		COUR	SE DESC	Development of practical application drawings in the a problems and layout of water, storm sewer, and sanita	areas of poverty	y layout, i							
ENT	ETM	ETM	2900	Special Topics in Engineering Technology and Management	LEC	EL	1 to 15	999		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR REQUISITE:									
		COURS	SE DESC	: Specific course content will vary with offering.									
ENT	ETM	ETM	2900	Special Topics in Engineering Technology and Management	LEC	LE	1 to 15	999		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR REQUISITE:									
		COUR	SE DESC	: Specific course content will vary with offering.									
ENT	ETM	ETM	3010	Engineering Graphics Applications	LAB	LB	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: ET 1100 an	d (ETM 2080 d	or 2180) a	and advan	ced stand	ing in ETM				
		COUR	SE DESC	 Theory and practice of constructing three-dimensional tolerancing, fasteners, and the integration of graphic d assembly drawings. 									

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	tle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM 3010 Er	ngineering Graphics Appli		LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES	S A-F	REQUISITE: ET 1100 and	d (ETM 2080 o	or 2180) a	and advan	ced stand	ing in ETM				
		COURSE DESC:		structing three-dimensional I the integration of graphic d									
ENT	ETM	ETM 3020 Co	omputer Graphics S. A-F	REQUISITE: ET 1100 and	LAB d ETM 3010 a	LB nd advan	3 iced stand	0 ing in ETN	Л	N	U30		(
		COURSE DESC:	Includes the development	dvanced computer-aided de of product models, assembl competing software. Lab a	sign (CAD) ar ies, detailed d	nd compur	ter-aided e and analys	engineerin sis models	g (CAE) systems s to generate mul				
ENT	ETM	ETM 3020 Co	omputer Graphics S. A-F	REQUISITE: ET 1100 and	LEC d ETM 3010 a	LE nd advan	3 ced stand	0 ina in ETN	Л	N	U30		(
		COURSE DESC:	Includes the development	dvanced computer-aided de of product models, assembl competing software. Lab a	ies, detailed d	rawings,	and analys	sis models	s to generate mul				
ENT	ETM	ETM 3030 Ap	oplications of Object Orien A-F	ted Programming REQUISITE: ETM 1030 c	LEC or ISE 2100	LE	3	0		N	U30		(
		COURSE DESC:	Introduction to object orien emphasize the developme programs and databases.	ited programming and rapid nt of programs for various e	application de nterprise appl	evelopme ications, i	nt using a ncluding tl	modern one use of	bject oriented pro graphics and inte	ogramming gration wit	language. h other netv	Lab activiti vork-based	es I
ENT	ETM	ETM 3030 Ap	oplications of Object Orien A-F	ted Programming REQUISITE: ETM 1030 c	LAB or ISE 2100	LB	3	0		N	U30		(
		COURSE DESC:		ted programming and rapid nt of programs for various e									
ENT	ETM	ETM 3070 Ma	anufacturing Design & Lab	oratory REQUISITE: ET 1100 and	LAB d not Industria	LB Ltechnolo	3 ngv maior	0		N	U30		
		COURSE DESC:	mechanical metal separati	ses of metal separating used ng processes utilizing manu and tolerancing and precision	I in the manufa al and Compu	acturing in Iter Nume	ndustry. F erical Cont	rolled Mad	chines (CNC). The	e course a	lso includes	an introdu	uction to
ENT	ETM	ETM 3070 Ma	anufacturing Design & Lab	oratory	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES		REQUISITE: ET 1100 and		I technolo	ogy maior						
		COURSE DESC:	To study the basic process mechanical metal separati	ses of metal separating used ng processes utilizing manu and tolerancing and precision	I in the manufall and Compu	acturing in Iter Nume	ndustry. F erical Cont	rolled Mad	chines (CNC). The	e course a	lso includes	an introdu	uction to
ENT	ETM	ETM 3200 Hy ELIGIBLE GRADES	ydraulics and Pneumatics S A-F	REQUISITE: ETM 2210 a	LAB and advanced	LB standing	3 in ETM	0		N	U30		(
		COURSE DESC:		d pneumatic principles to co	mmon industr	ial uses f	or power t	ransmissio	on and mechanis	m control.	Includes a s	study of ha	rdware
ENT	ETM	ETM 3200 Hy	draulics and Pneumatics		LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES	'	REQUISITE: ETM 2210 a	ind advanced	standing	in ETM						
		COURSE DESC:	Application of hydraulic an	d pneumatic principles to co	mmon industr	ial uses f	or power t	ransmissio	on and mechanis	m control.	Includes a s	study of ha	rdware
ENT	ETM	ETM 3310 Da	atabase Applications & An	alytics REQUISITE: ETM 1030 a	LAB and advanced	LB standing	3 in FTM	0		N	U30		(
		COURSE DESC:	Teaches students relationatechniques and implement	al database fundamentals, S ations. Upon completion, st CT, INSERT, UPDATE, and	QL programm	ning skills derstand	, and simp SQL functi	ions, interf	facing with an obj	ect oriente	d programr	ning langu	age, and
ENT	ETM	ETM 3310 Da	atabase Applications & An	alytics	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES	S A-F	REQUISITE: ETM 1030 a	and advanced	standing	in ETM						
		COURSE DESC:	techniques and implement	al database fundamentals, S ations. Upon completion, sto CT, INSERT, UPDATE, and orms and ASP.NET.	udents will und	derstand :	SQL functi	ons, interf	facing with an obj	ect oriente	d programr	ning langua	age, and

material using Windows Forms and ASP.NET.

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM	3320	Electronics and Micro-Controllers	LAB	LB	3	0		N	U30		0
				DES A-F REQUISITE: ETM 30	•		,		•				
		COUR	SE DESC	Uses a micro-controller to demonstrate the theory potentiometers, LEDs, thermistors, capacitors, trai include series-parallel circuits, ohms law, circuit ar The lab experiences include building, testing, and	nsistors, diodes, D nalysis methods us	C motors	s, stepper and KCL,	motors, ke and Boole	ypads, LCD displa	ays, and i	ntegrated ci	rcuits. The	lectures
ENT	ETM	ETM	3320	Electronics and Micro-Controllers	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: ETM 30	030 and (PHYS 200	01 or 205	(1) and ad	vanced sta	anding in ETM				
		COUR	SE DESC	Uses a micro-controller to demonstrate the theory potentiometers, LEDs, thermistors, capacitors, trainclude series-parallel circuits, ohms law, circuit ar The lab experiences include building, testing, and	nsistors, diodes, D nalysis methods us	C motors	s, stepper and KCL,	motors, ke and Boole	ypads, LCD displa	ays, and ii	ntegrated ci	rcuits. The	lectures
ENT	ETM	ETM	3320	Electronics and Micro-Controllers	LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: ETM 30	030 and (PHYS 200	01 or 205	(1) and ad	vanced sta	anding in ETM				
			SE DESC	potentiometers, LEDs, thermistors, capacitors, traininclude series-parallel circuits, ohms law, circuit ar The lab experiences include building, testing, and	nsistors, diodes, D nalysis methods us troubleshooting m	C motors sing KVL icro-cont	s, stepper and KCL, roller appl	motors, ke and Boole ications.	ypads, LCD displace ean logic used in d	ays, and in igital circu	ntegrated ci uits analysis	rcuits. The	lectures e design.
ENT	ETM	ETM		Plastics Molding Processes	LAB	LB	3	0		N	U30		0
				DES A-F REQUISITE: ETM 20				0					
		COUR	SE DESC	In-depth analysis of selected molding plastics proc involve extensive analysis of molding and process		ssentials	of produc	t/process o	design and their in	npact on p	product qual	ity. Lab ac	üvities
ENT	ETM	ETM		Plastics Molding Processes	LEC	LE	3	0		N	U30		0
				DES A-F REQUISITE: ETM 20)80 and 2180 and 3	3510 and	advance	d standing	in ETM				
		COUR	SE DESC	 In-depth analysis of selected molding plastics proc involve extensive analysis of molding and process 		ssentials	of produc	t/process o	design and their in	npact on p	product qual	ity. Lab ac	tivities
ENT	ETM	ETM	3480	Plastics Forming and Composites Fabrication	LAB	LB	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: ETM 20	080 and advanced	standing	in ETM						
		COUR	SE DESC	part and mold/die design, material selection, proceoptimization.									
ENT	ETM	ETM		Plastics Forming and Composites Fabrication	LEC	LE	3	0		N	U30		0
				DES A-F REQUISITE: ETM 20		-							
		COUR	SE DESC	 Advanced study of plastics product manufacturing part and mold/die design, material selection, proce optimization. 	using extrusion, bess optimization, a	low mold nd manu	ing, therm facturing o	no-forming costs. Lab	, fabrication, comp activities include r	oosite, and nold build	d finishing p ling, and tes	rocesses. ting and p	ncludes
ENT	ETM	ETM	3490	Plastics Tooling	LAB	LB	3	0		N	U30		0
				DES A-F REQUISITE: ETM 20	980 and 2180 and	3510 and	advance	d standing	in ETM				
		COUR	SE DESC	Study of tooling required for extrusion, injection me parts. Lab activities include design and construction				-forming, a	and other production	on proces	ses used to	produce p	lastic
ENT	ETM	ETM	3490	Plastics Tooling	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: ETM 20	080 and 2180 and	3510 and	advance	d standing	in ETM				
		COUR	SE DESC	Study of tooling required for extrusion, injection me parts. Lab activities include design and construction				-forming, a	and other production	on proces	ses used to	produce p	lastic
ENT	ETM	ETM	3510	Metal Machining, CNC, & Production Tooling	LAB	LB	4	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: ETM 20	080 and 2180 and	3010 and	advance	d standing	in ETM				
		COUR	SE DESC	Theory and practice of designing and constructing using computer-aided design (CAD) software to de									
ENT	ETM	ETM	3510	Metal Machining, CNC, & Production Tooling	LEC	LE	4	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: ETM 20	080 and 2180 and	3010 and	advance	d standing	in ETM				
		COUR	SE DESC	Theory and practice of designing and constructing using computer-aided design (CAD) software to de									
ENT	ETM	ETM	3520	Computer Numerical Control Processes	LEC	LE	3	0		N	U30	- , gc	0
				DES A-F REQUISITE: ETM 35				Ü					3
			SE DESC			•		outer nume	erical control (CNC	C) machin	e tools. Lab	activities f	ocus on
				optimize machine performance.	. 3(-		,		(311	,			-

College	Dept	Subj Cat# Tit	le		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM		omputer Numerical Contro		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: ETM 3510 a		-							
		COURSE DESC:	Advanced computer-aided optimize machine performa	design and computer-aided ance.	I machining (C	AD/CAM) for comp	uter nume	erical control (CNC) machine	e tools. Lab	activities for	ocus on
ENT	ETM		utomatic Identification and		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: ETM 2310 a			-						
		COURSE DESC:	identification and biometric	tems used to automatically incess. Various industrial application of automatic identi	ations will be s	tudied, si							
ENT	ETM	ETM 3540 Au	utomatic Identification and	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: ETM 2310 a	nd 3030 and a	advanced	standing	in ETM					
		COURSE DESC:	identification and biometric	tems used to automatically in cs. Various industrial applica oplication of automatic identi	ations will be s	tudied, si							
ENT	ETM	ETM 3570 Pr	oduction Metal Machining	•	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: ETM 1030 a	nd 3510 and a	advanced	standing	in ETM					
		COURSE DESC:	machining (EDM). Include:	duction techniques for meta s part print analysis, process include programming CNC	analysis and	planning,	quality as	surance f	actors, and compu	ter-aided	design and		
ENT	ETM		oduction Metal Machining		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: ETM 1030 a			O						
		COURSE DESC:	machining (EDM). Includes (CAD/CAM). Lab activities	duction techniques for meta s part print analysis, process include programming CNC	analysis and	planning,	quality as centers to	surance f	actors, and compu	ter-aided	design and s.		9
ENT	ETM		oduct Design	DECLUCIE ETM COM	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: ETM 3010 a			-		factoral Production	e e	Salata da da	de etc.	
		COURSE DESC:		om concept to release for pro of mockups and prototypes		empnasis	s on desig	n for mant	itacturability. Lab	activities	include the	aesign,	
ENT	ETM	ETM 3610 Pr	oduct Design		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: ETM 3010 a	nd 3510 and a	advanced	standing	in ETM					
		COURSE DESC:		om concept to release for pro of mockups and prototypes		emphasis	on desig	n for manu	ufacturability. Lab	activities	include the	design,	
ENT	ETM		pervision and Leadership		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: (BUSL 2000	,					-			
		COURSE DESC:	the job situations.	oles of supervision, planning			-		ig people and opei			lication to a	
ENT	ETM		pervision and Leadership		LEC	LE	3	0		N	U30	0 .	0
		ELIGIBLE GRADES		REQUISITE: (BUSL 2000	,					-			antical an
		COURSE DESC:	the job situations.	ples of supervision, planning	, organizing, s	tailing, ie	ading, and	CONTROLL	ig people and oper	alions ar	ій іпен аррі	iication to a	ictual on
ENT	ETM	ETM 3630 Qu	uality Management System	is	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: ETM 2080 a				2500) an	d (Tier I English co	mpositio	n course in	ENG or ET	or
		COURSE DESC:	Theory and practice of quamanagement.	ETM) and a ality assurance principles in I	dvanced stand manufacturing	•		l process o	control, process ca	pability, g	jage capabi	ility, and qu	ıality
ENT	ETM	ETM 3700J Pr	ofessional and Technical	Writing	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE GRADES		REQUISITE: Jr or Sr									
		COURSE DESC:	Covers the preparation, re statements, reports, and ir	search, organization, draft wastructions.	riting and revi	sions of to	echnical d	ocuments	such as proposals	, product	description	s, mission	
ENT	ETM		dustrial Materials		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: ETM 2080 a					*	-			
		COURSE DESC:		ication of common industrial					avior of ceramics,			id composi	
ENT	ETM		dustrial Materials	DECLUCITE	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: ETM 2080 a								ا تعملم	4
CNT	CT1.4	COURSE DESC:	, , , , ,	ication of common industrial				of the beh 0	avior of ceramics,	. ,		ia composi	
ENT	ETM	ETM 4000 Se	enior Seminar	REQUISITE: Sr only and	LEC Advanced Sta	LE nding in F	0.5 =TM	Ü		N	U30		0
		COURSE DESC:		rployment opportunities, car		-		nrnfession	al develonment on	tione in ir	ndustrial ten	hnology	
		JOURGE DESC.	Piacusaion of projected en	ipioyimoni opportunities, car	ooi oiiiialioell	יטווג מטנועו	uoo, anu þ	,, U1G03IUI I	ai acvolopilletit op	וו ווו פווטוו	idustrial tet	miology.	

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM	4010	Dimensional Analysis		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: ETM 3010 a	and advanced	standing	in ETM						
		COURS	SE DESC	mechanical assemblies the	the analysis phase of dimens nat use general and geometri ng will take place through ana	ic dimensions.	Some inf	formation i	is given re	garding two and th				
ENT	ETM	ETM	4300	Enterprise Supply Chain Lo	ogistics	LAB	LB	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: BUSL 2550	and MGT 200	0 and ad	vanced sta	anding in E	ETM				
		COURS	SE DESC	Reviews the movement, consumption	storage tracking of data, for	raw materials,	work-in-p	orocess in	ventory, a	nd finished goods	from poin	t of origin to	point of	
ENT	ETM	ETM	4300	Enterprise Supply Chain Lo	gistics	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: BUSL 2550	and MGT 200	0 and ad	vanced sta	anding in E	ETM				
		COURS	SE DESC	Reviews the movement, consumption	storage tracking of data, for	raw materials,	work-in-p	orocess in	ventory, a	nd finished goods	from poin	t of origin to	point of	
ENT	ETM	ETM		Lean Enterprise Methods		LAB	LB	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: ETM 1030 a	and MGT 2000	and (Jr o	or Sr)						
		COURS	SE DESC	process, through continu- provide an organization v	ations compete in a global ma ous improvement processes. vith a set of methods and tool	Lean enterpris	se princip	les provide	e methods	to achieve these	goals. Le	an operatioi	nal approa	
ENT	ETM	ETM		Lean Enterprise Methods		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: ETM 1030 a	and MGT 2000	and (Jr o	or Sr)						
		COURS	SE DESC	process, through continu	ations compete in a global ma ous improvement processes. vith a set of methods and tool	Lean enterpris	e princip	les provide	e methods	to achieve these	goals. Le	an operation	nal approa	
ENT	ETM	ETM	4330	Radio Frequency Identifica	tion for the Supply Chain	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: ETM 2310 a	and 3030 or (C	S 2300 o	r 4620 or	CTCH 241	10 or 2420 or 2850	or ITS 2	010 or MIS	2200 or 45	580)
		COURS	SE DESC	the various types of FRID	ation (RFID) is a key technolo that exist, why it is such an i projects will help students to	mportant topic	and how	to succes	sfully impl	lement RFID to so	lve a busi	ness proble	m. Lecture	
ENT	ETM	ETM	4330	Radio Frequency Identifica	tion for the Supply Chain	LAB	LB	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: ETM 2310 a	and 3030 or (C	S 2300 o	r 4620 or	CTCH 241	10 or 2420 or 2850	or ITS 2	010 or MIS	2200 or 45	580)
		COURS	SE DESC	the various types of FRID	ation (RFID) is a key technolo that exist, why it is such an i projects will help students to	mportant topic	and how	to succes	sfully impl	lement RFID to so	lve a busi	ness proble	m. Lecture	
ENT	ETM	ETM	4350	Automation, Robotics & Co	ntrol Systems	LAB	LB	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: ETM 3030 a	and 3320 and a	advanced	l standing	in ETM					
		COURS	SE DESC	sensors, signal condition logic controllers and cont classifications, sensors a	f digital controls in manufactuing, circuits, D-A and A-D con rol of mechanical, hydraulic, pnd feedback mechanisms, rol tivities include on- and off-line	oversion, and F pneumatic and bot/computer o	Proportion electrica communic	nal-Integra Il systems. cations, ar	I-Derivativ Theory ar nd progran	re (PID) control. Land application of ronning. Also include	ab experin	nents includ I in manufa	le program cturing. Ind	nmable cludes
ENT	ETM	ETM	4350	Automation, Robotics & Co	•	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: ETM 3030 a	and 3320 and a	advanced	l standing	in ETM					
		COURS	SE DESC	sensors, signal condition logic controllers and cont classifications, sensors a	f digital controls in manufactu ing, circuits, D-A and A-D con rol of mechanical, hydraulic, p nd feedback mechanisms, rol tivities include on- and off-line	nversion, and F pneumatic and bot/computer o	roportion electrica communic	nal-Integra Il systems. cations, ar	I-Derivativ Theory ar nd progran	re (PID) control. Land application of ro nming. Also includ	ab experin	nents includ d in manufa	le program cturing. Ind	nmable cludes
ENT	ETM	ETM	4620	Operations and Production		LAB	LB	5		3	N	U30		0
			LE GRAI SE DESC		REQUISITE: ETM (3010 ETM									
					g student teams to use know									

optimization of all business technical functions, operations within a manufacturing enterprise, and product development. Lab activities include the imlementation of the above plan including tool build, plant layout, and actual production of parts and product.

product. Includes production planning and control, resource planning, product cost considerations, facilities planning, and tooling design and construction. Eperience current concepts of enterprise-wide computer integrated manufacturing, manufacturing control systems, and new product development. Emphasis will be placed on team work, computerized production documentation, supply chain execution systems, lean manufacturing, integration and

College	Dept	Subj Cat# Ti	itle	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM 4620 O	perations and Production Capstone	LEC	LE	5	0	3	N	U30		0
		ELIGIBLE GRADE		3010 or 102) and (3	630 or 36	63) and (3	510 or (IT	216 and ETM 35	(and Sr	only and ad	vanced sta	nding in
		COURSE DESC:	Capstone course requiring student teams to use product. Includes production planning and contre Eperience current concepts of enterprise-wide or Emphasis will be placed on team work, compute optimization of all business technical functions, cimlementation of the above plan including tool by	ol, resource planning omputer integrated r rized production doo operations within a n	g, produc manufact cumentat nanufactu	t cost cons uring, man ion, supply uring enter	iderations ufacturing chain exe orise, and	, facilities planni control systems ecution systems, product develop	ng, and too , and new p lean manu	ling design product dev facturing, ir	and constrelopment.	uction.
ENT	ETM	ETM 4830 S	afety Management	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: BUSL	2550 and ETM 218	0 and 36	20 and ad	anced sta	anding in ETM				
		COURSE DESC:	Study of organized industrial safety programs, in environment	cluding historical an	d social p	perspective	es and the	responsibilities	of manager	ment to prov	vide a safe	work
ENT	ETM		afety Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE						•				
		COURSE DESC:	Study of organized industrial safety programs, in environment			perspective	s and the	responsibilities	of manager	·	vide a safe	work
ENT	ETM		laintenance Systems	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Study of organized industrial maintenance syste					chanical, and el				
ENT	ETM	M	pecial Topics in Engineering Technology and lanagement	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES										
CNT	ГТМ	COURSE DESC:	Specific course content will vary with offering.	150	г	1 1- 15	000		N	1120		0
ENT	ETM		pecial Topics in Engineering Technology and lanagement	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADE	•									
		COURSE DESC:	Specific course content will vary with offering.									
ENT	ETM		ndependent Study in Engineering Technology lanagement.	IND	EL	1 to 6	6		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: Advan	nced Standing in ETI	M							
		COURSE DESC:	Selected topics that are current and relevant to e	engineering technolo	ogy mana	gement.						
ENT	ETM		dependent Study in Engineering Technology lanagement.	IND	IS	1 to 6	6		N	U30		0
		ELIGIBLE GRADE	S A-F REQUISITE: Advan	nced Standing in ETI	M							
		COURSE DESC:	Selected topics that are current and relevant to e	•		-						
ENT	ETM		ean Enterprise Methods	LAB	LB	3	0		N	G40		0
		ELIGIBLE GRADES		and an advent along the						- (II		C
		COURSE DESC:	In today's world, organizations compete in a glot process, through continuous improvement proce provide an organization with a set of methods ar	sses. Lean enterpris	se princip	les provide	e methods	to achieve these	e goals. Lea	an operatio	nal approa	
ENT	ETM	ETM 5320 L	ean Enterprise Methods	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	S A-F REQUISITE:									
		COURSE DESC:	In today's world, organizations compete in a glot process, through continuous improvement proce provide an organization with a set of methods ar	esses. Lean enterpris	se princip	les provid	e methods	to achieve these	e goals. Lea	an operatio	nal approa	
ENT	ETM		pecial Topics in Engineering Technology and lanagement	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADES	•									
		COURSE DESC:	Specific course content will vary with offering.									
ENT	ETM		pecial Topics in Engineering Technology and lanagement	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									
ENT	ETM		PCL TOPICS IN TECHNOLOGY	IND	IS	1 to 6	6		N	G40		0
		ELIGIBLE GRADE										
		COURSE DESC:	Selected advanced topics that are current and re	elevant to industrial t	technolog	y. May be	repeated.					

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE			Foundations of Engineering Management DES A-F REQUISITE:	LEC	EL	4	0		N	G40		0
		COURS	SE DESC	Engineering management skills and executive leaders require engineering leadership to be creative and prog management activities and their unique applications to	ressive, and to	o produce							
ENT	ISE			Foundations of Engineering Management DES A-F REQUISITE:	LEC	LE	4	0		N	G40		0
		COURS	SE DESC	Engineering management skills and executive leaders require engineering leadership to be creative and prog management activities and their unique applications to	ressive, and to	o produce							
ENT	ISE		6010 LE GRAI	Engineering Writing DES A-F REQUISITE:	LEC	EL	3	0		N	G40		0
		COURS	SE DESC	Designed to help students to develop the ability to thin understand, develop, and produce effective communic needs, underlying assumptions, inferences/conclusion.	ation using the	e followin	g element	s of thoug	ht: purpose, basic	concepts	, information	n sources	
ENT	ISE	EMGT		Engineering Writing	LEC	LE	3	0		Ν	G40		0
				DES A-F REQUISITE:									
		COURS	SE DESC	 Designed to help students to develop the ability to thin understand, develop, and produce effective communic needs, underlying assumptions, inferences/conclusion. 	ation using the	e followin	g element	s of thoug	ht: purpose, basic	concepts	, informatio	n sources	
ENT	ISE		6100 LE GRAI	Statistics for Engineering Management DES A-F REQUISITE:	LEC	EL	4	0		N	G40		0
		COURS	SE DESC	Estimation theory, hypothesis testing, and statistical pr simple experimental design.	ediction, simpl	le linear r	egression	, multiple	regression, transfor	mations,	analysis of	variance,	and
ENT	ISE			Statistics for Engineering Management	LEC	LE	4	0		N	G40		0
			LE GRAI SE DESC	DES A-F REQUISITE: Estimation theory, hypothesis testing, and statistical pr simple experimental design.	ediction, simple	le linear r	egression	, multiple	regression, transfor	mations,	analysis of	variance,	and
ENT	ISE			Principles of Six Sigma DES A-F REQUISITE:	LEC	EL	4	0		N	G40		0
		COURS	SE DESC	Application of statistics to control of quality and reliabili Topics include: tools and techniques for statistically-ba including attention to inspection and test methods; and quality systems.	ised product and in	nd proces	ss improve	ement; de:	sign of acceptance	sampling	and proce	ss control:	systems,
ENT	ISE			Principles of Six Sigma DES A-F REQUISITE:	LEC	LE	4	0		N	G40		0
			BE DESC		ised product a	nd proces	ss improve	ement; de:	sign of acceptance	sampling	and proce	ss control	systems,
ENT	ISE			Quality Systems	LEC	LE	3	0		N	G40		0
			LE GRAI SE DESC	DES A-F REQUISITE: Focuses on the concepts of total quality management planning, leadership, process measurement and mana quality movement, such as Deming, Juran, Tagucji, etc.	agement, conti	nuous qu							
ENT	ISE			Quality Systems	LEC	EL	3	0		Ν	G40		0
			LE GRAI SE DESC	DES A-F REQUISITE: Focuses on the concepts of total quality management planning, leadership, process measurement and mana quality movement, such as Deming, Juran, Tagucji, etc.	agement, conti	nuous qu							
ENT	ISE	EMGT	6200	Information Systems Engineering	LEC	LE	3	0		N	G40		0
			LE GRAI SE DESC	11	industry and th	ne design	and imple	ementation	n of these systems.	Students	s will also le	arn syster	ns
ENT	ISE			modeling and database development. Information Systems Engineering	LEC	EL	3	0		N	G40		0
			LE GRAI SE DESC	DES A-F REQUISITE: An introduction to applications of information systems i	industry and #	na dasian	and imple	montotic	n of these systems	Studont	ما ممام النبيرة	arn ovoton	ne
		COURC	JE DESC	modeling and database development.	nuusiiy anu lii	ie uesigli	and imple	mentation	i oi iliese sysieilis.	Student	o WIII dISU IE	aiii sysieli	10

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr t Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	EMGT		Database Information Systems	LEC	EL	3	0		N	G40	-	0
				DES A-F REQU									
		COURS	E DESC	 Introduction to application and dev and SQL. 	elopment of database systems in	n industria	ıl engineerii	ng. In add	tion, students will	learn dat	tabase theo	ry, data mo	deling
ENT	ISE			Database Information Systems DES A-F REQU	LEC	LE	3	0		N	G40		0
		COURS		: Introduction to application and dev		n industria	ıl engineeri	ng. In add	tion, students will	learn dat	abase theo	ry, data mo	odeling
ENT	ISE	FMGT	6300	and SQL. Project Management	LEC	EL	4	0		N	G40		0
LIVI	IOL			DES A-F REQU		LL	7	U		11	040		O
		COURS											Utilization
ENT	ISE	EMGT	6300	Project Management	LEC	LE	4	0		N	G40	auvoo.	0
				DES A-F REQU	ISITE:								
		COURS	E DESC	 Modeling of project constraints using of stochastic models to determine 									Utilization
ENT	ISE	EMGT	6400	Engineering Law	LEC	EL	3	0		N	G40		0
		ELIGIBL	E GRAI	DES A-F REQU	ISITE:								
		COURS		secrets), torts and various sources relationships; and aspects of admir	of personal, facility, products an nistrative law (dealing with agend	d enterpri	se liability; employmen	contracts a		from vari	ious types o		ıal
ENT	ISE			Engineering Law	LEC	LE	3	0		N	G40		0
				DES A-F REQU									
		COURS		secrets), torts and various sources relationships; and aspects of admir	of personal, facility, products an nistrative law (dealing with agend	d enterpri	se liability;	contracts					
ENT	ISE			Special Topics in Engineering Mana DES A-F, CR, PR REQU	-	LE	1 to 15	999		N	G40		0
		COURS	E DESC	Specific course content will vary w	ith offering.								
ENT	ISE			Special Topics in Engineering Mana DES A-F, CR, PR REQU	-	EL	1 to 15	999		N	G40		0
		COURS	E DESC	: Specific course content will vary wi	ith offering.								
ENT	ISE	EMGT	6949	Engineering Management Project	RSC	EL	1 to 3	20		N	G40		0
		ELIGIBL	E GRAI	DES A-F REQU	ISITE:								
		COURS	E DESC	 Students are required to work on a topic from the organization they are discussions, and conclusions. 									
ENT	ISE			Engineering Management Project	RSC	RS	1 to 3	20		Ν	G40		0
		ELIGIBL	E GRAI	DES A-F REQU	ISITE:								
		COURS	E DESC	Students are required to work on a topic from the organization they an discussions, and conclusions.									
ENT	ISE	ISE	1100	Introduction to Computers and Indu	strial LEC	EL	3	0	2AS	N	U30		0
		EL ICIDI	E CDAI	Engineering	ICITE.								
		COURS		design. The applications and impo	dustrial engineers are responsib								
ENT	ISE	ISE	1100	discussed. Introduction to Computers and Indu Engineering	strial LEC	LE	3	0	2AS	N	U30		0
		ELIGIBL	E GRAI	DES A-F REQU	ISITE:								
		COURS			dustrial engineers are responsib								
ENT	ISE	ISE	2100	Data Management and Display	LEC	EL	3	0	1JE	N	U30		0
				_	ISITE: (ENG 1510 or 1610) and		and MATH						
		COURS	E DESC	 Demonstrates ways in which data, structured problem solving. Introdu and use graphical displays to supp 	ices software used for data mana								

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	2100	Data Management and Disp		LEC	LE	3		1JE	N	U30		0
			LE GRAD		REQUISITE: (ENG 1510									
		COURS	SE DESC	structured problem solving	ich data, primarily numeric, c g. Introduces software used f s to supplement their writing.									
ENT	ISE	ISE ELIGIB	2900 LE GRAI	Special Topics in Industrial DES A-F, CR	Systems Engineering REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
			SE DESC	*	ill vary with offering.									
ENT	ISE	ISE ELIGIB		Special Topics in Industrial DES A-F, CR	,	LEC	LE	1 to 15	999		N	U30		0
		COURS	SE DESC	: Specific course content wi	ill vary with offering.									
ENT	ISE	ISE	3040	Fundamentals of Statistics		LEC	LE	3	0	2AS	N	U30		0
			LE GRAI SE DESC		REQUISITE: MATH 1300 deduct credi PSY 1110 o	it for first cours				No credit for both th OG 2710 or GEOL				
					idents to understand and use gy jobs. Topics include prob	e statistics to e								
ENT	ISE	ISE	3040	Fundamentals of Statistics		LEC	EL	3	0	2AS	N	U30		0
			LE GRAD SE DESC		REQUISITE: MATH 1300 deduct credi PSY 1110 o	or 1350 or 16	3A or 230			No credit for both th OG 2710 or GEOL		e and the fo		ways
					idents to understand and use gy jobs. Topics include prob	e statistics to e								
ENT	ISE	ISE	3200 LE GRAD	Engineering Statistics	REQUISITE: MATH 263A	LEC	LE	3	0		N	U30		0
			SE DESC	: To prepare engineering an conclusions. Topics include	nd technology students to de le functions of random varial action, estimation theory, hyp	esign statistical bles, fundamer	ntals of pr	robability th	neory, san	npling distributions,	probabi	ity density f	unction an	
ENT	ISE	ISE	3210	Engineering Probability		LEC	EL	3	0		N	U30		0
			LE GRAD		REQUISITE: MATH 2302									
			SE DESC		concept of random variables					outions, and expect				
ENT	ISE	ISE	3210	Engineering Probability		LEC	LE	3	0		N	U30		0
			LE GRAD SE DESC		REQUISITE: MATH 2302 concept of random variables				ility dietrih	utions and expect	ation			
ENT	ISE	ISE		Work Design	concept of random variables						N	U30		0
LIVI	IOL		LE GRAD	-	REQUISITE: ISE 1100 ar			-	-			000		O
			SE DESC	: Design of work systems a sampling, predetermined	nd measurement of work. To time systems, standard data, gn of manual operations. Stu	ppics include jo , incentive wag	ob method ge system	ds, operations, and lea	on analys rning curv	is, charting techniques. Students are al	so introd	luced to erg		rk
ENT	ISE	ISE		Internship in Industrial and		FLD	FE	1 to 3	3		N	U30		0
			LE GRAD SE DESC	, ,,	REQUISITE: Jr or Sr ogram, in industrial and system									
ENT	ICE	ICE	4400		and mutual agreement betw					mpany. Hours appli	-		nited by de	
ENT	ISE	ISE ELIGIB	4120 LE GRAI	Inventory and Manufacturing DES A-F	g Control I REQUISITE: ISE 1100 ar	LEC nd 3200	EL	3	0		N	U30		0
		COURS	SE DESC	master production schedu	n systems, discussion of den ling. Review of basic invento A planning project is required	ory models. Int	roduction							
ENT	ISE	ISE		•		LEC	LE	3	0		N	U30		0
			LE GRAI		REQUISITE: ISE 1100 ar									
		COURS	SE DESC	master production schedu	n systems, discussion of den ling. Review of basic invento A planning project is required	ory models. Int	roduction							

College	Dept	Subj Cat# Tit	tle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE 4130 In	dustrial Computer Simulat	ion	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: ISE 3210 ar	nd (ET 2100 or	ETM 303	80)						
		COURSE DESC:	event graphs, entity life cyc processes, and resources) experiments and statistical Lab projects using simulati		Process model te and release mation of simu	ing appro), and adv lated mod	ach to sim ranced (er lel. Applica	iulation us atity transp ation of si	sing visual modelir port) modeling con	ig tools. C cepts. Pla acturing, p	Coverage of anning of sinoroduction,	basic (ent mulation	ities, e areas.
ENT	ISE		dustrial Computer Simulat		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	Simulation of industrial engevent graphs, entity life cycprocesses, and resources) experiments and statistical Lab projects using simulating		crete event sin Process model se and release	nulation. E ing appro), and adv	Events def ach to sim ranced (er	iulation us itity transp	sing visual modelir port) modeling con	ig tools. C cepts. Pla	Coverage of anning of si	basic (ent mulation	ities,
ENT	ISE	ISE 4140 In	troduction to Operations R	esearch	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: ISE 1100 ar	nd MATH 3200)							
		COURSE DESC:	Introduction to basic methor integer programming.	ods of operations research,	modeling meth	ods, linea	ar progran	nming, sin	nplex method, tran	sportatior	n and assig	nment mod	lels, and
ENT	ISE	ISE 4140 In	troduction to Operations R	esearch	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	•	REQUISITE: ISE 1100 ar				·					
		COURSE DESC:		ods of operations research,			ar program	nming, sin	nplex method, tran	sportation	n and assig	nment mod	lels, and
ENT	ISE	ISE 4150 In	formation Systems Engine	oring	LEC	EL	3	0		N	U30		0
EINI	ISE	ELIGIBLE GRADES	S A-F	REQUISITE: ISE 2100									
		COURSE DESC:	An introduction to applicati modeling and database de	ons of information systems velopment.	industry and th	ne design	and imple	mentatior	n of these systems	. Student	s will also le	earn systen	18
ENT	ISE	ISE 4150 In: ELIGIBLE GRADES	formation Systems Engine	ering REQUISITE: ISE 2100	LEC	LE	3	0		N	U30		0
		COURSE DESC:	An introduction to applicati	ons of information systems	industry and th	ne design	and imple	mentatior	n of these systems	. Students	s will also le	earn systen	ns
ENIT	105	105 4400 B	modeling and database de	velopment.	150						1100		0
ENT	ISE	ISE 4160 Pr	rinciples of Six Sigma	DECLUCITE 10F 0000	LEC	EL	4	0		N	U30		0
		COURSE DESC:	Application of statistics to or Topics include tools and te including attention to insperuality systems.	REQUISITE: ISE 3200 or control of quality and reliabil chniques for statistically-baction and test methods; and	ity in products sed product ar d design and ir	nd process	s improvei	nent; des ality assu	ign of acceptance	sampling ncluding r	and proces	s control s	systems, ons of
ENT	ISE		rinciples of Six Sigma		LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: ISE 3200 or									
		COURSE DESC:		control of quality and reliabil chniques for statistically-ba ction and test methods; and	sed product ar	nd process	s improvei	ment; des	ign of acceptance	sampling	and proces	ss control s	systems,
ENT	ISE	ISE 4190 Se	enior Capstone Design I		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S A-F	REQUISITE: ET 3300 an following (al	d ISE 3340 an ways deduct c					credit for	both this co	ourse and t	he
			control progress and costs under the co-direction of a	n of network techniques, su of practical projects. Studen n industry mentor and a fact s to solve a problem. First p	nts are introdu ulty member, b	ced to a c	omputer p work as a	rogram th member	nat can generate p of a team and inte	roject sch grate and	nedules. The synthesize	e students	
ENT	ISE	ISE 4190Q Se ELIGIBLE GRADES	enior Capstone Design I S A-F	REQUISITE: ISE 436	LEC	LE	1	0		N	U30		0
		COURSE DESC:		o-direction of an industry me s to solve a problem. First p								size industr	ial
ENT	ISE	ISE 4191 Se	enior Capstone Design II	,	LEC	LE	3		3	N	U30		0
	.02	ELIGIBLE GRADES		REQUISITE: ISE 4120 ar					•		000		O
		COURSE DESC:	The students will, under th	e co-direction of an industry and skills to solve a proble	mentor and a	faculty m	ember, be	able to w					

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 430		•	LEC	EL	2	0		N	U30		0
		ELIGIBLE GF		REQUISITE: ISE 3200 or					. 5				
		COURSE DE		ngineering experiments appro introduction to response surf						esigns, full		nal factoria	l designs,
ENT	ISE	ISE 430	•	•	LEC	LE	2	0		N	U30		0
		ELIGIBLE GF		REQUISITE: ISE 3200 or									
		COURSE DE	SC: Design and analysis of e analysis of variance, and	ngineering experiments appro introduction to response surf	oached from lir face methodolo	near statis ogy. Softv	stical mod vare for st	el point of atistical ar	view. Blocking de alysis is utilized.	esigns, full	and fraction	nal factoria	l designs,
ENT	ISE	ISE 431	Introduction to Systems Er	ngineering	LEC	EL	2	0		N	U30		0
		ELIGIBLE GF	RADES A-F	REQUISITE: Sr only									
		COURSE DE	closed-loop systems, pos	engineering concepts. Continusitive and negative feedback. es, physical and biological sy	State and tran	discrete ti sition equ	ime metho uations. Ap	ods for mo oplications	deling of systems to modeling in m	. Systems anufacturi	structure, c ng, product	pen-loop a ion and inv	and rentory
ENT	ISE	ISE 431	Introduction to Systems Er	ngineering	LEC	LE	2	0		N	U30		0
		ELIGIBLE GF	RADES A-F	REQUISITE: Sr only									
		COURSE DE	closed-loop systems, pos systems, service industri	engineering concepts. Continus sitive and negative feedback. es, physical and biological sy	State and tran		uations. A _l	oplications					
ENT	ISE	ISE 431	,	-	LEC	EL	3	0		N			0
		ELIGIBLE GF COURSE DE		REQUISITE: (ISE 3040 or ty thoughts and tools needed	, ,	,							
			an affordable and stable identified, integrated into government. Notable suc	s expected within a much larg cost. Individual disciplines of a new way of thinking—syste ccesses and spectacular failu- be a uniquely effective interfa- pocess.	system engine ms thinkingar res are examin	eering, sund illustra	ch as requated by a setched by a setched by a setched	uirements eries of ex ensable rol	analysis, function tercises and actu- e of the influentia	al design, al case stu Il team lea	and life cyc dies from ir der is descr	le cost ana idustry and ibed. Syste	lysis, are I ems
ENT	ISE	ISE 431	1 Applied Systems Engineer	ing	LEC	LE	3	0		N			0
		ELIGIBLE GF	RADES A-F	REQUISITE: (ISE 3040 c	or 3200) and (jr	or sr)							
		COURSE DE	component that works we optimally and behaves as an affordable and stable identified, integrated into government. Notable such engineering is shown to long systems development pro-	ey thoughts and tools needed ell by itself is not enough. Her is expected within a much large cost. Individual disciplines of a new way of thinkingsyste accesses and spectacular failude a uniquely effective interfactoress.	re students lea ger and more c system engine ms thinkingai res are examin ice between ma	rn how to omplex s eering, su nd illustra ned, and t	ensure the ystem, that ch as requested by a se the indispe- ent, custon	at a produ at it lasts for uirements eries of ex ensable rol ners, supp	ict meets the cus or its entire expec analysis, function cercises and actu- le of the influentia	tomer's ac ted life, an al design, al case stu Il team lea	tual need, the distribution that it does and life cycles from inder is described other stall	hat it works es all these le cost ana ndustry and ribed. Syste	things at llysis, are I
ENT	ISE	ISE 431	,		LEC	EL	2	0		N	U30		0
		ELIGIBLE GF		REQUISITE: ISE 3200 or									
		COURSE DE	also briefly introduced. S	heory and its applications are ingle objective and multiple o will be given from different ap	bjectives cases	s are illus	strated. Sir	ngle perso	n as well as multi	ple-person	decision m	aking is	ng is
ENT	ISE	ISE 431	5 Decision Theory		LEC	LE	2	0		N	U30		0
		ELIGIBLE GF	RADES A-F	REQUISITE: ISE 3200 or	r MATH 2500								
		COURSE DE	also briefly introduced. S	heory and its applications are ingle objective and multiple o will be given from different ap	bjectives case	s are illus	strated. Sir	ngle perso	n as well as multi	ple-person	decision m	aking is	ng is
ENT	ISE	ISE 432	•	ng Control II REQUISITE: ISE 4120	LEC	EL	2	0		N	U30		0
		COURSE DE	SC: Discussion of more adva requirements planning, c	nced inventory and manufact apacity requirements plannin sign project is required as pa	g, conversion t	to cells, ju							
ENT	ISE	ISE 432			LEC	LE	2	0		N	U30		0
		ELIGIBLE GF	•	REQUISITE: ISE 4120									
		COURSE DE	SC: Discussion of more adva requirements planning, c	nced inventory and manufact apacity requirements plannin sign project is required as pa	g, conversion t	to cells, ju							

College	Dept	Subj Cat#	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE		Cost Engineering	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRAD					,					
		COURSE DESC	 Instruction in product cost estimating, product value Examines the application of industrial engineering and process design. 									
ENT	ISE	ISE 4330 ELIGIBLE GRAD	Cost Engineering DES A-F REQUISITE: ET 3300	LEC	LE	2	0		N	U30		0
		COURSE DESC		e engineering, and	d manufa measure	ncturing pe ment, cos	erformance t accountir	evaluation in stang, and computer	ate-of-the-a es to manuf	art manufact facturing co	turing syste st measure	ems. ement
ENT	ISE	ISE 4335 ELIGIBLE GRAD	Applications of Mathematical Programming DES A-F REQUISITE: ISE 4140	LEC	LE	2	0		N	U30		0
		COURSE DESC	Formulation and solution of various mathematical p	orogramming mod	lels. Topi	cs include	linear pro	gramming, intege	er program	ming, and r	nixed-integ	jer
ENT	105	105 4005	programming. Various solution algorithms will also			0				1100		0
ENT	ISE	ISE 4335 ELIGIBLE GRAD	Applications of Mathematical Programming DES A-F REQUISITE: ISE 4140	LEC 0	EL	2	0		N	U30		0
		COURSE DESC	Formulation and solution of various mathematical programming. Various solution algorithms will also		lels. Topi	cs include	linear pro	gramming, intege	er program	ming, and r	nixed-integ	jer
ENT	ISE	ISE 4345	Network Analysis	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRAD	DES A-F REQUISITE: ISE 4140	0								
		COURSE DESC	 Engineering project planning using such technique spanning-tree problems, traveling salesman proble 			,		, ,		,	path mode	ls,
ENT	ISE	ISE 4345	Network Analysis	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRAD	DES A-F REQUISITE: ISE 4140	0								
		COURSE DESC	 Engineering project planning using such technique spanning-tree problems, traveling salesman proble 								path mode	ls,
ENT	ISE	ISE 4350	Database Information Systems	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD	PES A-F REQUISITE: ISE 2100	0								
		COURSE DESC	Introduction to application and development of data and SQL.	abase systems in	industria	l engineer	ing. In add	dition, students w	ill learn da	tabase theo	ory, data m	odeling
ENT	ISE		Database Information Systems	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD										
		COURSE DESC	 Introduction to application and development of data and SQL. 	abase systems in	industria	l engineer	ing. In add	dition, students w	ill learn da	tabase theo	ory, data m	odeling
ENT	ISE	ISE 4355 ELIGIBLE GRAD	Introduction to Reliability Engineering DES A-F REQUISITE: ISE 3210	LEC	EL	3	0		N			0
		COURSE DESC			s. Reliabi	lity models	s, system r	eliability, reliabilit	ty testing, a	and reliabilit	y data ana	lysis are
			covered.									
ENT	ISE	ISE 4355 ELIGIBLE GRAD	Introduction to Reliability Engineering DES A-F REQUISITE: ISE 3210	LEC 0	LE	3	0		N			0
		COURSE DESC			s. Reliabi	lity models	s, system r	eliability, reliabilit	ty testing, a	and reliabilit	y data ana	lysis are
ENT	ISE	ISE 4360	Facility Planning and Design	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD		and ISE 3340								
		COURSE DESC	The process of designing and laying out a facility warehouses, and service-oriented facilities, such a equipment; alternatives for material flow; qualitative departments and the facility; and utilizing software	s hospitals. Issues e and quantitative	s address methods	sed includ for devel	e selecting oping the f	the type and quaractifacility layout; det	antity of pr	oduction an	d handling	
ENT	ISE		Facility Planning and Design	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD	PES A-F REQUISITE: ET 3300	and ISE 3340								
		COURSE DESC	The process of designing and laying out a facility warehouses, and service-oriented facilities, such a equipment; alternatives for material flow; qualitative departments and the facility; and utilizing software	s hospitals. Issues e and quantitative	s address methods	sed include for devel	e selecting oping the f	the type and quaractlity layout; det	antity of pro	oduction an	d handling	

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College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE ELIGIBL		Material Handling Systems Engineering DES A-F REQUISITE: ISE 3340	LEC	EL	3	0		N	U30		0
		COURS	E DESC	Provides a broad understanding of materials handling engineering principles, design criteria, operating pare involved in the planning, design, and operation of ma materials handling system design project is a require	ameters, perforr terials handling	nance re	quirement	s, equipme	ent resources, and	applicati	ons of engir	neering pra	actices
ENT	ISE	ISE	4365	Material Handling Systems Engineering	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F REQUISITE: ISE 3340									
		COURS	E DESC	Provides a broad understanding of materials handling engineering principles, design criteria, operating para involved in the planning, design, and operation of ma materials handling system design project is a require	ameters, perforr terials handling	nance re	quirement	s, equipme	ent resources, and	l applicati	ons of engir	neering pra	actices
ENT	ISE	ISE		Manufacturing Systems	LEC	EL	3	0		N	U30		0
				DES A-F REQUISITE: Sr only									
		COURS	E DESC	 Applications of industrial and systems engineering te management, planning, and design of manufacturing 								analysis,	
ENT	ISE	ISE	4370		LEC LEC	LE	3	0 (1 design p	oject is required a	N	U30		0
		ELIGIBL		DES A-F REQUISITE: Sr only									
		COURS	E DESC	 Applications of industrial and systems engineering te management, planning, and design of manufacturing 								analysis,	
ENT	ISE	ISE	4375	Computer Integrated Manufacturing	LEC	EL	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F REQUISITE: ETM 3070									
		COURS	E DESC	Provides the students with an understanding of the fu and tolerances, numerically controlled machines and how to apply these techniques as a part of the typical the covered techniques.	programming,	CAD/CAI	M integrat	ion, proces	ss engineering, an	d process	s planning. S	Students w	rill learn
ENT	ISE	ISE		Computer Integrated Manufacturing	LEC	LE	3	0		N	U30		0
		COURS		DES A-F REQUISITE: ETM 3070 Provides the students with an understanding of the function and tolerances, numerically controlled machines and how to apply these techniques as a part of the typical the covered techniques.	programming,	CAD/CAI	M integrat	ion, proces	ss engineering, an	d process	s planning. S	Students w	vill learn
ENT	ISE	ISE	4380	Human Factors Engineering	LAB	LB	3	0		N	U30		0
				DES A-F REQUISITE: ISE 3200 a									
		COURS	E DESC	Role of operator as subsystem in human-machine sy handling, energy expenditure, information displays, e emphasize data collection, design, analysis, and pres	quipment contr								
ENT	ISE	ISE	4380	Human Factors Engineering	LEC	LE	3	0		N	U30		0
				DES A-F REQUISITE: ISE 3200 a									
		COURS	E DESC	Role of operator as subsystem in human-machine sy handling, energy expenditure, information displays, e emphasize data collection, design, analysis, and pres	quipment contr		0 1			,			
ENT	ISE	ISE	4385	Seminar on Occupational Safety and Health	SEM	SE	2	0		N	U30		0
				DES A-F REQUISITE: Sr only									
		COURS	E DESC	·								safety with	focus on
ENT	ISE	ISE	1300	contemporary public policy and risk/benefit issues. Sp Work Physiology and Occupational Biomechanics	LEC	onai neai EL	tn and sai	rety issues 0	dealt with in semi	nar torma N	u. U30		0
LIVI	IOL			DES A-F REQUISITE: Sr only	LLO	LL	J	U		IN	030		O
		COURS		•	nysical work, too	ols, and t	he workpla	ace itself.	Applications to cla	ssification	of work, m	anual mate	erials
ENT	ISE	ISE	4390	, ,,	LEC	LE	3	0		N	U30		0
		ELIGIBL		DES A-F REQUISITE: Sr only Introduction to the theory and methodologies involved body to determine its implications for the design of ph									
				handling, tool design, workplace design, and worker		-			al conditions that			l be discus	
ENT	ISE	ISE	4395	Cognitive Engineering	LEC	EL	3	0		N	U30		0
				DES A-F REQUISITE: Sr only						P			
		COURS	E DESC	Addresses the human capabilities and limitations in in analysis and design of human-machine interfaces in			earning, p	erception a	and attention, and	applicatio	ons of this k	nowledge t	o the

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College	Dept	Subj Cat# Ti	itle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE 4395 C	ognitive Engineering		LEC	LE	3	0	•	N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: Sr only									
		COURSE DESC:		abilities and limitations in inf nan-machine interfaces in th			arning, pe	rception a	and attention, and	applicatio	ns of this kr	nowledge t	o the
ENT	ISE	ISE 4490 P	roject Management		LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: Jr or Sr									
		COURSE DESC:		n of network techniques, su									and
			· -	of practical projects. Studer					programs that ger			les.	
ENT	ISE		olloquium		SEM	SE	1	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: Sr only									
		COURSE DESC:	Presentations on topics rel	ated to the profession of Inc			ngineering.						
ENT	ISE		pecial Topics		LEC	EL	1 to 4	99		I	U30		0
		ELIGIBLE GRADE		REQUISITE: Permission	'								
		COURSE DESC:	Courses offered on new ar	nd emerging topics in indust	rial and systen	ns engine	eering.						
ENT	ISE		pecial Topics		LEC	LE	1 to 4	99		I	U30		0
		ELIGIBLE GRADE		REQUISITE: Permission									
		COURSE DESC:	Courses offered on new ar	nd emerging topics in indust	rial and systen	ns engine	eering.						
ENT	ISE	ISE 4930 S	pecial Investigations		IND	IS	1 to 4	0		N	U30		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Independent study of a top	oic in industrial and systems	engineering u	nder the	guidance d	of a faculty	/ member.				
ENT	ISE	ISE 4930 S	pecial Investigations		IND	EL	1 to 4	0		N	U30		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Independent study of a top	ic in industrial and systems	engineering u	nder the	guidance o	of a faculty	/ member.				
ENT	ISE	ISE 5120 In	ventory and Manufacturing	Control I	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	master production schedul planning and scheduling. A	n systems, discussion of der ing. Review of basic invento A planning project is required	ory models. Into	roduction course.	to just-in-	time/lean		iterials re	quirements		capacity
ENT	ISE	ISE 5120 In	nventory and Manufacturing S A-F	g Control I REQUISITE:	LEC	EL	3	0		N	G40		0
		COURSE DESC:	master production schedul planning and scheduling.	n systems, discussion of der ing. Review of basic invento A planning project is required	ory models. Into	roduction course.	to just-in-	time/lean		iterials re	quirements		capacity
ENT	ISE		dustrial Computer Simulat	ion	LAB	LB	3	0		N	G40		0
		ELIGIBLE GRADE	S A-F	REQUISITE:									
		COURSE DESC:	event graphs, entity life cyc processes, and resources)	gineering systems using disc cle diagram, pseudo-code. F , intermediate (queues, seiz analysis of the results. Anir on software.	Process model te and release	ing appro), and ad	oach to sim vanced (er	nulation us ntity transp	sing visual modeling con	ig tools. C cepts. Pla	Coverage of anning of si	basic (ent mulation	ities,
ENT	ISE	ISE 5130 In	dustrial Computer Simulat		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	event graphs, entity life cycoprocesses, and resources)	gineering systems using disc cle diagram, pseudo-code. I , intermediate (queues, seiz analysis of the results. Anir ion software.	Process model se and release	ing appro), and ad	oach to sim vanced (er	nulation us ntity transp	sing visual modelin port) modeling con	ig tools. C cepts. Pla	Coverage of anning of si	basic (ent	ities,
ENT	ISE	ISE 5140 In	troduction to Operations R		LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	Introduction to basic methor integer programming.	ods of operations research,	modeling meth	nods, line	ar progran	nming, sin	nplex method, tran	sportation	n and assigi	nment mod	lels, and
ENT	ISE	ISE 5140 In	troduction to Operations R	esearch REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE DESC:		ods of operations research,	modelina meth	nods line	ar nrogran	nmina ein	nlex method tran	snortation	and accion	nment mod	lels and
		300.10L DE00.	integer programming.	sas or operations research,	ouomig mou	.545, 1116	program		.p.ox moulou, uan	-portation	. and doorgi		.o.o, unu

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College	Dept	Subj Cat# Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE 5150 Information Systems Engineering ELIGIBLE GRADES A-F REQUISITE	LEC	EL	3	0		N	G40		(
		COURSE DESC: An introduction to applications of inform modeling and database development.		ne design	and imple	ementation	of these systen	ns. Student	s will also le	earn syster	ns
ENT	ISE	ISE 5150 Information Systems Engineering ELIGIBLE GRADES A-F REQUISITE	LEC ≣:	LE	3	0		N	G40		(
		COURSE DESC: An introduction to applications of inform modeling and database development.	nation systems industry and th	ne design	and imple	ementation	of these systen	ns. Student	s will also le	earn syster	ns
ENT	ISE	ISE 5160 Principles of Six Sigma ELIGIBLE GRADES A-F REQUISITE	LEC E:	LE	4	0		N	G40		(
		COURSE DESC: Application of statistics to control of qua Topics include tools and techniques for including attention to inspection and tec quality systems.	statistically-based product an	nd proces	s improve	ement; des	ign of acceptanc	e sampling	and proces	ss control s	systems,
ENT	ISE	ISE 5160 Principles of Six Sigma	LEC	EL	4	0		N	G40		
		ELIGIBLE GRADES A-F REQUISITE	≣:								
		COURSE DESC: Application of statistics to control of quality Topics include tools and techniques for including attention to inspection and techniques yestems.	statistically-based product an	nd proces	s improve	ement; des	ign of acceptanc	e sampling	and proces	ss control s	systems,
ENT	ISE	ISE 5200 Engineering Statistics	LEC	LE	3	0		N	G40		(
		ELIGIBLE GRADES A-F REQUISITE									
		COURSE DESC: To prepare engineering and technology conclusions. Topics include functions o cumulative distribution function, estima computer software for basic statistical a	f random variables, fundamention theory, hypothesis testing	rtals of p	robability t	theory, san	npling distributio	ns, probabi	lity density	function ar	
ENT	ISE	ISE 5210 Engineering Probability ELIGIBLE GRADES A-F REQUISITE	LEC E:	LE	3	0		N	G40		(
		COURSE DESC: Introduction to probability, concept of ra	andom variables, discrete and	continuo	ous probal	oility distrib	utions, and expe	ectation.			
ENT	ISE	ISE 5210 Engineering Probability	LEC	EL	3	0		N	G40		(
		ELIGIBLE GRADES A-F REQUISITE									
		COURSE DESC: Introduction to probability, concept of ra					utions, and expe				
ENT	ISE	ISE 5300 Introduction to Designed Experiments ELIGIBLE GRADES A-F REQUISITE	LEC E:	EL	2	0		N	G40		(
		COURSE DESC: Design and analysis of engineering expanding analysis of variance, and introduction to								nal factoria	I designs
ENT	ISE	ISE 5300 Introduction to Designed Experiments ELIGIBLE GRADES A-F REQUISITE	LEC ≣:	LE	2	0		N	G40		(
		COURSE DESC: Design and analysis of engineering expanding analysis of variance, and introduction to	response surface methodolo	gy. Soft	ware for st	atistical an				nal factoria	-
ENT	ISE	ISE 5310 Introduction to Systems Engineering ELIGIBLE GRADES A-F REQUISITE	LEC E:	EL	2	0		N	G40		(
		COURSE DESC: Introduction to systems engineering concluded loop systems, positive and negative systems, service industries, physical are	ative feedback. State and trans								
ENT	ISE	ISE 5310 Introduction to Systems Engineering ELIGIBLE GRADES A-F REQUISITE	LEC ≣:	LE	2	0		N	G40		
		COURSE DESC: Introduction to systems engineering concluded closed-loop systems, positive and negative systems, service industries, physical are	ative feedback. State and trans								
ENT	ISE	ISE 5311 Applied Systems Engineering	LEC	EL	3	0		N			
		ELIGIBLE GRADES A-F REQUISITE	≣ :								
		COURSE DESC: Introduces students to key thoughts an component that works well by itself is n									2

component that works well by itself is not enough. Here students learn how to ensure that a product meets the customer's actual need, that it works optimally and behaves as expected within a much larger and more complex system, that it lasts for its entire expected life, and that it does all these things at an affordable and stable cost. Individual disciplines of system engineering, such as requirements analysis, functional design, and life cycle cost analysis, are identified, integrated into a new way of thinking--systems thinking--and illustrated by a series of exercises and actual case studies from industry and government. Notable successes and spectacular failures are examined, and the indispensable role of the influential team leader is described. Systems engineering is shown to be a uniquely effective interface between management, customers, suppliers, specialty engineers and other stakeholders in the systems development process.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	5311	Applied Systems Engineeri	-	LEC	LE	3	0		N			0
			ILE GRAI	Introduces students to ke component that works we optimally and behaves as an affordable and stable identified, integrated into government. Notable suc	REQUISITE: y thoughts and tools needed ill by itself is not enough. Her expected within a much larg cost. Individual disciplines of a new way of thinkingsyster cesses and spectacular failur be a uniquely effective interfa-	e students lea er and more c system engine ms thinkingar es are examin	rn how to omplex s ering, su nd illustra ed, and t	ensure the ystem, that ch as required by a sthe indispe	nat a produ at it lasts for uirements eries of ex ensable rol	act meets the custo or its entire expecte analysis, functiona cercises and actual le of the influential	mer's ac ed life, an I design, case stu team lea	tual need, to d that it doe and life cyc didies from in der is descr	hat it works es all these le cost and ndustry and ribed. Syste	e things at alysis, are d ems
ENT	ISE	ISE	5315	Decision Theory		LEC	EL	2	0		N	G40		0
			LE GRAI SE DESC	: Introduction to decision the also briefly introduced. Si	REQUISITE: neory and its applications are ngle objective and multiple of will be given from different ap	bjectives case	s are illus	strated. Sir	ngle perso	n as well as multipl	le-person	decision m	aking is	ing is
ENT	ISE	ISE		Decision Theory		LEC	LE	2	0	0, 1	N	G40	,	0
			LE GRAI SE DESC	Introduction to decision the also briefly introduced. Si	REQUISITE: neory and its applications are ngle objective and multiple of will be given from different ap	bjectives case	s are illus	strated. Sir	ngle perso	n as well as multip	le-person	decision m	naking is	ing is
ENT	ISE	ISE FLIGIR	5320 LE GRAI	Inventory and Manufacturin	g Control II REQUISITE:	LEC	EL	2	0		N	G40		0
			SE DESC	: Discussion of more advar requirements planning, ca	nced inventory and manufact apacity requirements planning sign project is required as par	g, conversion t	o cells, ju							
ENT	ISE	ISE	5320 LE GRAI	Inventory and Manufacturin	g Control II REQUISITE:	LEC	LE	2	0		N	G40		0
			SE DESC	: Discussion of more advar requirements planning, ca	nced inventory and manufact apacity requirements planning sign project is required as par	g, conversion t	o cells, ju							
ENT	ISE	ISE		Cost Engineering	REQUISITE:	LEC	EL	2	0		N	G40		0
			LE GRAI SE DESC	: Instruction in product cos	t estimating, product value er of industrial engineering tech									
ENT	ISE	ISE	5330 LE GRAI	Cost Engineering	REQUISITE:	LEC	LE	2	0		N	G40		0
			SE DESC	: Instruction in product cos	t estimating, product value er of industrial engineering tech	ngineering, and nniques, work	d manufa measurei	cturing pe ment, cost	rformance accountin	evaluation in state	e-of-the-a to manuf	rt manufact acturing co	uring syste st measure	ems. ement
ENT	ISE	ISE ELIGIB	5335 LE GRAI	Applications of Mathematic	al Programming REQUISITE:	LEC	EL	2	0		N	G40		0
			SE DESC	: Formulation and solution	of various mathematical prog lution algorithms will also be		els. Topi	cs include	linear pro	gramming, integer	program	ming, and n	nixed-integ	jer
ENT	ISE	ISE		Applications of Mathematic	al Programming	LEC .	LE	2	0		N	G40		0
			LE GRAI SE DESC	: Formulation and solution	REQUISITE: of various mathematical prog lution algorithms will also be		els. Topi	cs include	linear pro	gramming, integer	programi	ming, and n	nixed-integ	jer
ENT	ISE	ISE		Work Design		LEC	LE	2	0		N	G40		0
			LE GRAI SE DESC	: Design of work systems a	REQUISITE: and measurement of work. To time systems, standard data on of manual operations.									ork
ENT	ISE	ISE	5345	Network Analysis		LEC	EL	2	0		N	G40		0
			LE GRAI		REQUISITE:	DEDT	90 1	0 1		-Haratta da da da da da da da da da da da da da			()	ı.
		COUR	SE DESC		ning using such techniques as traveling salesman problems								oatn mode	IS,

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College	Dept	Subj Ca	at# Tit	tle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE			etwork Analysis		LEC	LE	2	0		N	G40		-
		ELIGIBLE G			REQUISITE:									
		COURSE D	ESC:	0 01 1	ing using such techniques a raveling salesman problem			,		, ,		, ,	path mode	ls,
ENT	ISE			atabase Information Syste		LEC	LE	3	0		N	G40		
		ELIGIBLE G	SRADES	S A-F	REQUISITE:									
		COURSE D	ESC:	Introduction to application and SQL.	and development of database	ase systems in	industrial	engineeri	ng. In add	dition, students v	vill learn da	tabase theo	ory, data m	odeling
ENT	ISE	ISE 53	50 Da	atabase Information Syste	ms	LEC	EL	3	0		N	G40		(
		ELIGIBLE G	SRADES	S A-F	REQUISITE:									
		COURSE D	ESC:	Introduction to application and SQL.	and development of database	ase systems in	industrial	engineeri	ng. In add	dition, students v	vill learn da	tabase theo	ory, data m	odeling
ENT	ISE	ISE 53 ELIGIBLE G		troduction to Reliability E	ngineering REQUISITE:	LEC	EL	3	0		N			
		COURSE D	ESC:	Introduces students to fur covered.	ndamental reliability theory a	and applications	s. Reliabil	lity models	s, system r	eliability, reliabil	ity testing, a	ind reliabilit	y data ana	lysis are
ENT	ISE	ISE 53	55 In	troduction to Reliability E	ngineering	LEC	LE	3	0		N			
		ELIGIBLE G	RADES	S A-F	REQUISITE:									
		COURSE D	ESC:	Introduces students to fur covered.	ndamental reliability theory a	and applications	s. Reliabil	lity models	s, system r	eliability, reliabil	ity testing, a	nd reliabilit	y data ana	lysis are
ENT	ISE	ISE 53	60 Fa	cility Planning and Desig	n	LEC	EL	3	0		N	G40		
		ELIGIBLE G	SRADES	S A-F	REQUISITE:									
		COURSE D	ESC:	warehouses, and service- equipment; alternatives for	and laying out a facility with oriented facilities, such as h or material flow; qualitative a ity; and utilizing software as	nospitals. Issues and quantitative	s address methods	sed include for develo	e selecting oping the f	ι the type and qι facility layout; de	antity of pro	oduction an	d handling	
ENT	ISE			cility Planning and Desig	n	LEC	LE	3	0		N	G40		
		ELIGIBLE G	GRADES	S A-F	REQUISITE:									
		COURSE D	ESC:	warehouses, and service- equipment; alternatives for	and laying out a facility with oriented facilities, such as h or material flow; qualitative a ity; and utilizing software as	nospitals. Issues and quantitative	s address methods	sed include for develo	e selecting oping the f	the type and quacility layout; de	antity of pro	oduction an	d handling	
ENT	ISE			aterial Handling Systems	Engineering	LEC	EL	3	0		N	G40		(
		ELIGIBLE G			REQUISITE:									
		COURSE D	ESC:	engineering principles, de involved in the planning, de	anding of materials handling sign criteria, operating para design, and operation of ma n design project is a require	meters, perforr terials handling	nance red	quirement	s, equipme	ent resources, a	nd application	ons of engir	neering pra	actices
ENT	ISE	ISE 53	65 Ma	aterial Handling Systems	Engineering	LEC	LE	3	0		N	G40		
		ELIGIBLE G	SRADES	S A-F	REQUISITE:									
		COURSE D	ESC:	engineering principles, de involved in the planning, of	anding of materials handling sign criteria, operating para design, and operation of ma n design project is a require	meters, perforr terials handling	nance rec	quirement	s, equipme	ent resources, a	nd application	ons of engir	neering pra	actices
ENT	ISE	ISE 53	70 Ma	anufacturing Systems		LEC	EL	3	0		N	G40		(
		ELIGIBLE G	RADES	S A-F	REQUISITE:									
		COURSE D	ESC:		and systems engineering ten nd design of manufacturing								analysis,	
ENT	ISE	ISE 53	70 Ma	anufacturing Systems		LEC	LE	3	0		N	G40		(
		ELIGIBLE G	GRADES	S A-F	REQUISITE:									
		COURSE D	ESC:		and systems engineering ten nd design of manufacturing								analysis,	
ENT	ISE	ISE 53 ELIGIBLE G		omputer Integrated Manuf	-	LEC	EL	3	0	-	N	G40		(
		COURSE D			n an understanding of the fu	indamentals of	compute	r integrate	d manufad	cturing Several	issues will h	e addresse	d. product	design
		- ·· -	-	and tolerances, numerica	lly controlled machines and	programming,	CAD/CAI	M integrati	on, proces	ss engineering, a	and process	planning. S	Students w	rill learn

the covered techniques.

how to apply these techniques as a part of the typical manufacturing engineering task. The emphasis will be on interactions and interdependencies between

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE		Computer Integrated Manu	facturing	LEC	LE	3	0		N	G40		(
				DES A-F	REQUISITE:									
		COURS	SE DESC	and tolerances, numerica	h an understanding of the fur illy controlled machines and p iques as a part of the typical	orogramming,	CAD/CAN	√ integrati	on, proces	ss engineering, an	d process	planning. S	Students w	rill learn
ENT	ISE	ISE	5380	Human Factors Engineerin	g	LAB	LB	3	0		N	G40		(
		ELIGIB	LE GRAD	DES A-F	REQUISITE:									
		COURS	SE DESC	handling, energy expend	ystem in human-machine sys iture, information displays, eq n, design, analysis, and prese	uipment contr								
ENT	ISE	ISE	5380	Human Factors Engineerin	g	LEC	LE	3	0		N	G40		(
		ELIGIB	LE GRAD	DES A-F	REQUISITE:									
		COURS	SE DESC	handling, energy expend	ystem in human-machine sys iture, information displays, eq n, design, analysis, and prese	uipment contr	nclude de ols, inforr	esign princ mation pro	ciples for w cessing, v	orkplace environn ibration, and them	nents, suc nal stress	ch as: manu . Lab assigr	ial material nments will	
ENT	ISE	ISE		Industrial Ergonomics		LEC	EL	3	0		N			(
				DES A-F	REQUISITE:									
		COURS	SE DESC	the risk of injury and impo	o prepare engineering and ten rove productivity in the workpl nics, work physiology, and wo	ace. Topics co	overed wi	II include I	oiomechar	nics, basic mechar	isms of ir	njury, ergon		
ENT	ISE	ISE		Industrial Ergonomics		LEC	LE	3	0		N			(
				DES A-F	REQUISITE:									
		COURS	SE DESC	the risk of injury and impo	o prepare engineering and ten rove productivity in the workpl nics, work physiology, and wo	ace. Topics co	overed wi	II include I	oiomechar	nics, basic mechar	isms of ir	njury, ergon		
ENT	ISE	ISE	5385	Seminar on Occupational S	afety and Health	SEM	SE	2	0		N	G40		(
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
	105		SE DESC	contemporary public poli	f worker's compensation and cy and risk/benefit issues. Spo	ecific occupati	onal heal	th and saf	ety issues		nar forma	t.	safety with	
ENT	ISE			Work Physiology and Occu DES A-F	REQUISITE:	LEC	LE	3	0	abanias Ctrustura	N	G40	an of the h	(
				body to determine its imp handling, tool design, wo	and methodologies involved lications for the design of phy rkplace design, and worker so	sical work, too election and tr	ols, and thating. Se	ne workpla elected en	ace itself. A vironment	Applications to clas	sification alter perfo	of work, ma ormance will	anual mate	erials sed.
ENT	ISE	ISE		Work Physiology and Occu	•	LEC	EL	3	0		N	G40		(
				DES A-F	REQUISITE:	ta a di abant				ale a de la Characteria		. Caral day.	(()	
		COURS	SE DESC	body to determine its imp	and methodologies involved lications for the design of phy rkplace design, and worker so	sical work, too	ols, and th	ne workpla	ace itself. A	Applications to clas	sification	of work, ma	anual mate	erials
ENT	ISE	ISE		Cognitive Engineering		LEC	EL	3	0		N	G40		(
			LE GRAD SE DESC		REQUISITE: pabilities and limitations in inf			earning, pe	erception a	and attention, and	applicatio	ns of this kr	nowledge t	to the
		10.5	5005	,	ıman-machine interfaces in th							0.40		,
ENT	ISE	ISE		Cognitive Engineering	DECLUCITE	LEC	LE	3	0		N	G40		(
			LE GRAL SE DESC		REQUISITE: pabilities and limitations in int iman-machine interfaces in the			earning, pe	erception a	and attention, and	applicatio	ns of this kr	nowledge t	to the
ENT	ISE	ISE	5490	Project Management	iman-machine interlaces in ti	LEC	LE	2	0		N	G40		(
	102			DES A-F	REQUISITE:			_	· ·			010		`
			SE DESC	: Development and utilizat	ion of network techniques, su ts of practical projects. Studer									and
ENT	ISE	ISE		Special Topics		LEC	EL	1 to 4	99		N	G40		(
				DES A-F	REQUISITE:									
		COURS	SE DESC		and emerging topics in indust	-	•	eering.						
ENT	ISE	ISE		Special Topics		LEC	LE	1 to 4	99		N	G40		(
				DES A-F	REQUISITE:									
		COURS	SE DESC	: Courses offered on new	and emerging topics in indust	rial and syster	ns engine	eering.						

College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE		Graduate Internship in ISE		FLD	FE	1	0		N	G40		0
		ELIGIBLE GRA		REQUISITE: Permission SE graduate students. Studer	'	nain avta	rnal evner	ience duri	na thair studias sh	ould enro	Il in this cou	rse for cre	dit when
		COUNCE DESC	performing an internship		its wishing to t	yaiii exte	iliai expei	ience duni	ng their studies si	iodia eriio	11 111 1113 600	1136 101 016	JIL WIIGII
ENT	ISE		Special Investigations	DE01110175	IND	EL	1 to 4	8		N			0
		COURSE DESC	DES A-F, CR, PR	REQUISITE: opic in industrial and systems	engineering u	nder the	auidance	of a faculty	v member				
ENT	ISE		Special Investigations	opic in industrial and systems	IND	IS	1 to 4	8	y mombor.	N			0
			DES A-F, CR, PR	REQUISITE:									
		COURSE DESC	, ,	opic in industrial and systems	-				y member.				
ENT	ISE	ISE 6110 ELIGIBLE GRA	Analysis of Engineering Sy	rstems I REQUISITE:	LEC	LE	2	0		N	G40		0
		COURSE DESC		approach to analysis of engi	neering systen	ns. Deve	lopment of	f desian re	auirements, funct	ional and	operational	architectu	re of a
				on of Analytic Hierarchical Pro									00.0
ENT	ISE		Analysis of Engineering Sy		LEC	EL	2	0		N	G40		0
		ELIGIBLE GRA		REQUISITE: I approach to analysis of engin	neering systen	ns Devel	lonment of	desian re	auirements funct	ional and	onerational	architectur	re of a
		OGGNOL BLOO		on of Analytic Hierarchical Pro									0 01 0
ENT	ISE		Analysis of Engineering Sy		LEC	LE	2	0		N	G40		0
		ELIGIBLE GRA		REQUISITE: ethods for the analysis of disc	erete and conti	nuous tin	na evetami	Modelin	a and analysis of	discrata s	vetame ilein	a netri net	s and
		OOONOL DLO	DEDS models. Application	on of systems dynamics to mo									
CNIT	ICE	ICE 6446	complex systems.	rotomo II	LEC	EL	2	0		NI	C40		0
ENT	ISE	ISE 6115 ELIGIBLE GRA	Analysis of Engineering Sy DES A-F	REQUISITE:	LEC	EL	2	0		N	G40		0
		COURSE DESC		ethods for the analysis of disc on of systems dynamics to mo									
ENT	ISE	ISE 6120	Probabilistic System Analy	rsis	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA		REQUISITE:									
		COURSE DESC		neering management student ulation. Analysis methods co						results of	those exper	iments to d	draw
ENT	ISE	ISE 6120	Probabilistic System Analy	•	LEC	LE	3	0	olott.	N	G40		0
		ELIGIBLE GRA	DES A-F	REQUISITE:									
		COURSE DESC		neering management student ulation. Analysis methods co						results of	those exper	iments to	draw
ENT	ISE	ISE 6140	Reliability in Design	alation. Thaiyolo mothodo oo	LEC	EL	2	0		N	G40		0
		ELIGIBLE GRA	DES A-F	REQUISITE:									
		COURSE DESC		lents to advanced topics in refe test, and design and analys					ity of systems with	n depende	nt compone	ents, desig	n and
ENT	ISE	ISE 6140	Reliability in Design	io toot, and doorgin and analys	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRA		REQUISITE:									
		COURSE DESC	analysis of accelerated li	lents to advanced topics in re fe test, and design and analys		ted degra		it.		n depende		ents, desig	n and
ENT	ISE		Information Systems Desig		LEC	EL	2	0		N	G40		0
		ELIGIBLE GRA	Design and control of inf	REQUISITE: ormation flow in organizations	s. Information s	storage a	nd retrieva	al by data ¡	processing equipr	nent. Stud	lents practio	e design o	ıf
ENT	ISE	ISE 6150	information systems in la Information Systems Desig		LEC	LE	2	0		N	G40		0
		ELIGIBLE GRA		REQUISITE:									
		COURSE DESC	Design and control of inf information systems in la	ormation flow in organizations boratory.	s. Information s	storage a	nd retrieva	al by data _l	processing equipr	ment. Stud	lents praction	ce design o	ıf
ENT	ISE	ISE 6160	Environmental Systems Er	-	LEC	EL	2	0		Ν	G40		0
		ELIGIBLE GRA		REQUISITE:	stome/preduct	nrovide	comfort =	nd conve-	ionoo that areas.t	ody opie:	. Помена-	como of il	2000
		COURSE DESC		ern world where industrial sys affect the environment (land, v							s. ⊓owever,	some of th	iese

College	Dept	Subj Cat# T	iitle	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE 6160 E ELIGIBLE GRADE	invironmental Systems Engineering S A-F REQUISITE:	LEC	LE	2	0		N	G40		0
		COURSE DESC:	Discusses issues of modern world where indust activities may adversely affect the environment							s. However,	some of the	nese
ENT	ISE		eminar Transportation Systems	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S A-F REQUISITE: Covers planning, design and management transafety and security issues are also discussed. Emathematical modeling, and simulation, etc.).									
ENT	ISE	ISE 6230 S	eminar Transportation Systems	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADE	S A-F REQUISITE:									
		COURSE DESC:	Covers planning, design and management transafety and security issues are also discussed. Emathematical modeling, and simulation, etc.).									
ENT	ISE		Artificial Neural Networks in Manufacturing	LEC	EL	2	0		N	G40		0
		ELIGIBLE GRADE			,							
ENT	105	COURSE DESC:	The objective is to help the student develop an					they can be use				0
ENT	ISE	ISE 6260 A ELIGIBLE GRADE	Artificial Neural Networks in Manufacturing S A-F REQUISITE:	LEC	LE	2	0		N	G40		0
		COURSE DESC:	The objective is to help the student develop an	overall understanding	a of nour	al notwork	rs and how	thoy can be use	nd in manuf	acturina		
ENT	ISE		Seminar in Industrial and Systems Engineering	SEM	EL	ai 11 0 1001 N	is and now	liley call be use	N	G40		0
LIVI	IOL	ELIGIBLE GRADE	, ,	JLIVI	LL	1	2		14	040		O
		COURSE DESC:	Current topics and new developments in industri Required of all ISE graduate students.	rial and systems engi	neering.	Focus on	research r	nethods and res	ources for o	conducting t	thesis rese	arch.
ENT	ISE		eminar in Industrial and Systems Engineering	SEM	SE	1	2		N	G40		0
		ELIGIBLE GRADE										
		COURSE DESC:	Current topics and new developments in industri	rial and systems engi	neering.	Focus on	research n	nethods and res	ources for o	conducting t	thesis rese	arch.
ENT	ISE		Required of all ISE graduate students. Seminar on the Control of Inventory and Ilanufacturing Systems	SEM	EL	2	0		N	G40		0
		ELIGIBLE GRADE		5120								
		COURSE DESC:	Advanced inventory control, scheduling, produc materials planning (Schedule-Based MRP/ERP inventory and manufacturing control.									
ENT	ISE		eminar on the Control of Inventory and Ianufacturing Systems	SEM	SE	2	0		N	G40		0
		ELIGIBLE GRADE										
		COURSE DESC:	Advanced inventory control, scheduling, produc materials planning (Schedule-Based MRP/ERP inventory and manufacturing control.									
ENT	ISE		Project Analysis and Management	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADE		NING: Not ISE 5490								
		COURSE DESC:	Development and utilization of network technique control progress and costs of practical projects.	Students introduced	to use of	available	computer	, I	enerate pro	ject schedu	,	
ENT	ISE		Project Analysis and Management	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADE		NING: Not ISE 5490	LDEDT							
		COURSE DESC:	Development and utilization of network technique control progress and costs of practical projects.									and
ENT	ISE	ISE 6400 F	racilities Layout and Location	LEC	EL	2	0	programo triat g	N	G40		0
•		ELIGIBLE GRADE	•				·		-			v
		COURSE DESC:	Construction and improvement algorithms for di location models. Design of linear, nonlinear, qua									
ENT	ISE	ISE 6400 F	acilities Layout and Location	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRADE	S A-F REQUISITE:									
		COURSE DESC:	Construction and improvement algorithms for di location models. Design of linear, nonlinear, qua									

College	Dept	Subj Cat# T	itle	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE 6420 V ELIGIBLE GRADE	Varehouse and Distribution Systems De S A-F REQUISITE	-	EL	3	0		N	G40		0
		COURSE DESC:	Quantitative and operational approach picking, shipping, facility design, inform			rage, and i	retrieval s	ystem including pa	ackaging,	palletizing,	storage, or	der
ENT	ISE	ISE 6420 V ELIGIBLE GRADE	larehouse and Distribution Systems De S A-F REQUISITE	-	LE	3	0		N	G40		0
		COURSE DESC:	Quantitative and operational approach picking, shipping, facility design, inform			rage, and i	retrieval sy	ystem including pa	ackaging,	palletizing,	storage, or	der
ENT	ISE	ISE 6500 F	oundations of Engineering Managemen	nt LEC	EL	3	0		N	G40		0
		COURSE DESC:	The objective is to help the student dev management skills they will need to be work they are most likely to encounter.	elop an overall understanding								
ENT	ISE	ISE 6500 F ELIGIBLE GRADE	oundations of Engineering Manageme		LE	3	0		N	G40		0
		COURSE DESC:	The objective is to help the student dev management skills they will need to be work they are most likely to encounter.	relop an overall understanding								
ENT	ISE	ISE 6550 E ELIGIBLE GRADE	nginering Supply Chain Management S A-F REQUISITE	LEC E:	EL	3	0		N	G40		0
		COURSE DESC:	Examines networks of manufacturers a requirements and negotiations.	nd distributors. Study of buyer	r/supplier	relationsh	nips and th	ne procurement of	materials	, including p	product	
ENT	ISE	ISE 6550 E ELIGIBLE GRADE	nginering Supply Chain Management S A-F REQUISITE	LEC E:	LE	3	0		N	G40		0
		COURSE DESC:	Examines networks of manufacturers a requirements and negotiations.	nd distributors. Study of buyer	r/supplier	relationsh	nips and th	ne procurement of	materials	, including p	product	
ENT	ISE	ISE 6600 G ELIGIBLE GRADE			EL	2	0		N	G40		0
		COURSE DESC:	An advanced graduate level course in modeling representations, feature reco						e geomet	ric transforn	nations, so	lid
ENT	ISE	ISE 6600 G	eometric Modeling in Manufacturing	LEC	LE	2	0	9.	N	G40		0
		COURSE DESC:	An advanced graduate level course in a modeling representations, feature reco	manufacturing applications of					e geomet	ric transforr	nations, so	lid
ENT	ISE	ISE 6710 S ELIGIBLE GRADE	cheduling and Sequencing	LEC	LE	3	0	J	N	G40		0
		COURSE DESC:	Defining scheduling function, performal job shop, cellular manufacturing system algorithms, branch and bound approac algorithms, tabu search simulated anneresource requirements and material avacase studies.	ns, flexible manufacturing syst hes, dynamic programming, li ealing and fuzzy math modelin	ems and near proo	also solut gramming, sing on ma	ion metho integer pi nufacturin	dologies such as l rogramming, mixe g scheduling in pr	neuristic p d integer actice wit	procedures, programmir h relations t	constructions, genetic capacity,	ve multiple
ENT	ISE	ISE 6710 S ELIGIBLE GRADE	cheduling and Sequencing S A-F REQUISITE	LEC ≣:	EL	3	0		N	G40		0
		COURSE DESC:	Defining scheduling function, performal job shop, cellular manufacturing system algorithms, branch and bound approac algorithms, tabu search simulated anne resource requirements and material avacase studies.	ns, flexible manufacturing syst hes, dynamic programming, li ealing and fuzzy math modelin	ems and near proo	also solut gramming, sing on ma	ion metho integer pi nufacturin	dologies such as l rogramming, mixe g scheduling in pr	heuristic p d integer actice wit	procedures, programmir h relations t	constructions, genetic capacity,	ve multiple
ENT	ISE	ISE 6900 S ELIGIBLE GRADE	pecial Topics S. A-F, CR, PR REQUISITE	LEC =-	EL	1 to 6	99		N	G40		0
		COURSE DESC:	Content varies based on the interest of									
ENT	ISE		pecial Topics	LEC	LE	1 to 6	99		N	G40		0
		ELIGIBLE GRADE	S A-F, CR, PR REQUISITE	<u>=</u> :								
		COURSE DESC:	Content varies based on the interest of	the instructor.								

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Major Set Aside	
ENT	ISE	ISE	6930	Independent Study in Indus Engineering	trial and Systems	IND	EL	1 to 6	6		N	G40			0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:										
		COURS	SE DESC	Course content is determ	ined at the discretion of the i	nstructor with a	n empha	sis on ind	ividual stu	dy. It may involve r	eadings,	lectures, ar	nd present	ations.	
ENT	ISE	ISE	6930	Independent Study in Indus Engineering	trial and Systems	IND	IS	1 to 6	6		N	G40			0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:										
		COURS	SE DESC	: Course content is determ	ined at the discretion of the i				ividual stu	dy. It may involve r	eadings,	lectures, ar	nd present	ations.	
ENT	ISE	ISE		Research		RSC	RS	1 to 12	999		N	G40			0
				DES CR, PR, F	REQUISITE:										
			SE DESC												
ENT	ISE	ISE		Nonthesis Master's Project		RSC	RS	1 to 3	3		N	G40			0
				DES CR, PR, F	REQUISITE:										
			SE DESC	•											
ENT	ISE	ISE		Thesis		THE	TH	1 to 4	4		N	G40			0
				DES CR, PR, F	REQUISITE:										
			SE DESC												
ENT	ISE	ISE		Intelligent Engineering Sys		LEC	LE	3	0		N	G40			0
				DES A-F	REQUISITE:										
			SE DESC	knowledge-based engine several techniques for bu theoretical knowledge an	the students to learn metho ering systems. Students will ilding knowledge-based syst d programming experience for	learn fundame ems in various or building intel	ntal Al teo domains ligent sys	chniques (. After suc stems in th	such as specessfully of the second se	pace search and ki completing this cou	nowledge rse, the s	e representa students will	ation) and	study	
ENT	ISE	ISE	7090	Intelligent Engineering Sys		LEC	EL	3	0		N	G40			0
				DES A-F	REQUISITE:										
ENT	ISE	ISE	7100	knowledge-based engine several techniques for bu	the students to learn metho ering systems. Students will ilding knowledge-based syst d programming experience for tracturing	learn fundame ems in various	ntal Al te domains	chniques (. After suc	(such as s cessfully o	pace search and ke completing this cou	nowledge	e representa	ation) and	study	0
LIVI	IOL			DES A-F	REQUISITE:	LLO	LL	5	U		14	040			U
		COURS	SE DESC	Genetic algorithms are se Genetic algorithms and e scheduling, lot sizing, lay other artificial intelligence	earch algorithms based on the volutionary computation con- out, constrained optimization paradigms, such as genetic	cepts will be pr , vehicle routin programming,	esented. g and oth fuzzy log	Their appler networlic, and art	lication to k problems ificial imm	engineering proble s will be emphasize	ms in ma ed. In add introduce	anufacturing dition, their o ed.	system d	esign,	
ENT	ISE	ISE	7100	Genetic Algorithms in Manu DES A-F	-	LEC	LE	3	0		N	G40			0
			SE DESC	Genetic algorithms are se Genetic algorithms and e scheduling, lot sizing, laye	REQUISITE: earch algorithms based on the volutionary computation con- out, constrained optimization paradigms, such as genetic	cepts will be pr , vehicle routin	esented. g and oth	Their app er networ	lication to k problem:	engineering proble s will be emphasize	ms in ma ed. In add	anufacturing dition, their	system d	esign,	
ENT	ISE	ISE	7260	Neural Networks Using OR		LEC	EL	2	0		N	G40			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Permission	required									
		COURS	SE DESC		e student develop an overal reation along with embeddin					ng neural networks	includin	g knowledg	e extractio	n such	as
ENT	ISE	ISE	7260	Neural Networks Using OR		LEC	LE	2	0		N	G40			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Permission	required									
		COURS	SE DESC		e student develop an overal reation along with embeddin					ng neural networks	includin	g knowledg	e extractio	n such	as
ENT	ISE	ISE	7270	Data Integration		LEC	EL	2	0		N	G40			0
				DES A-F	REQUISITE:										
		COURS	SE DESC		g object based structures, rel ning consistency and synchr		rarchical	data. Typ	oical struct	ures will be in Expi	ess and	XML. Topic	cs will inclu	ıde	
ENT	ISE	ISE	7270	Data Integration		LEC	LE	2	0		Ν	G40			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:										
		COURS	SE DESC	: Data integration, including	g object based structures, rel	lational and hie	rarchical	data. Typ	oical struct	ures will be in Expr	ess and	XML. Topic	s will inclu	ıde	
					ning consistency and synchr			,,		·		•			

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	7320	Seminar in the Control of Inventory and Manufacturing Systems	SEM	EL	2	0		N	G40	-	0
		ELIGIE	BLE GRA	DES A-F REQUISITE: ISE 5	120								
			SE DESC		ides presentation of i								
ENT	ISE	ISE	7320	Seminar in the Control of Inventory and Manufacturing Systems	SEM	SE	2	0		N	G40		0
		ELIGIE	BLE GRA	DES A-F REQUISITE: ISE 5	120								
		COUR	SE DESC	Focus of this seminar is on case studies. It incluresults obtained. Related research done within a									
ENT	ISE	ISE	7330	Advanced Systems Simulation	LEC	LE	2	0		N	G40		0
		ELIGIE	BLE GRA	DES A-F REQUISITE: ISE 5	130								
		COUR	SE DESC	Advanced discrete event simulation modeling. No of simulators, simulation languages, and object-								ing and co	mparison
ENT	ISE	ISE	7330	Advanced Systems Simulation	LEC	EL	2	0		N	G40		0
		ELIGIE	BLE GRA	DES A-F REQUISITE: ISE 5	130								
		COUR	SE DESC	of simulators, simulation languages, and object-	oriented simulation t	tistical ar ools. Ve	erification a	and validat	ion methods of sin	systems. nulation m	Programmi nodels.	ing and co	nparison
ENT	ISE	ISE ELIGIE		Operations Research I - Combinatorial Optimiza DES A-F REQUISITE:	tion LEC	EL	2	0		N	G40		0
		COUR	SE DESC	Focuses on Combinatorial Optimization. The top theory, solution techniques for integer programm programming methods.	pics include algorithn ning and relaxation r	ns and th nethods,	neir compu transporta	tational co ation and v	mplexity, convex of arious network pro	optimization oblems, ar	on, linear pr nd finally st	ogrammin ochastic	g, duality
ENT	ISE	ISE ELIGIE		Operations Research I - Combinatorial Optimization DES A-F REQUISITE:	tion LEC	LE	2	0		N	G40		0
		COUR	SE DESC	 Focuses on Combinatorial Optimization. The top theory, solution techniques for integer programm programming methods. 									g, duality
ENT	ISE	ISE	7620		LEC	EL	2	0		N	G40		0
		ELIGIE	BLE GRA	DES A-F REQUISITE:									
		COUR	SE DESC	Focuses on Urban OR applications. The topics supply, envoronmental planning, green enginee engineering, project management, energy finan	ering, health care, pu	blic hygie	ene, urban	transporta	ation, regional plar				
ENT	ISE	ISE	7620	Operations Research II - Urban OR	LEC	LE	2	0		N	G40		0
		ELIGIE	BLE GRA	DES A-F REQUISITE:									
		COUR	SE DESC	Focuses on Urban OR applications. The topics supply, envoronmental planning, green enginee engineering, project management, energy finan	ering, health care, pu	blic hygie	ene, urban	transporta	ation, regional plar				
ENT	ISE	ISE	7630	Operations Research III - Queueing Theory and Applications	LEC	EL	2	0		N	G40		0
		ELIGIE	BLE GRA	DES A-F REQUISITE:									
		COUR	SE DESC	Focuses on Queueing Theory and its applicatio server models, and variations from these model manufacturing, service industry, traffic analysis,	ls, queueing network	analysis							
ENT	ISE	ISE	7630	Operations Research III - Queueing Theory and Applications	LEC	LE	2	0		N	G40		0
		ELIGIE	BLE GRA	DES A-F REQUISITE:									
		COUR	SE DESC	Focuses on Queueing Theory and its application server models, and variations from these model manufacturing, service industry, traffic analysis,	s, queueing network	analysis							
ENT	ISE	ISE FLIGIE	7720 BLF GRA	Optimizations Engineering System I - Metaheuri DES A-F REQUISITE:		EL	2	0		N	G40		0
			SE DESC		eighborhood search,	scatter s	earch, loca						ion and
ENT	ISE	ISE FLIGIE	7720 BLF GRA	Optimizations Engineering System I - Metaheuri: DES A-F REQUISITE:		LE	2	0		N	G40		0
			SE DESC		is in engineering pro	hleme Ti	he tonice i	nclude cor	nnarison of motah	Aurietice v	vith classics	al ontimiza	tion and
		00010		heuristics, tabu search, simulated annealing, ne manufacturing, service industry, and other engir	ighborhood search,	scatter s	earch, loca						,on and

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manufacturing, service industry, and other engineering optimization problems.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	7730	Optimization Engineering System Optimization	s II - Swarm	LEC	EL	2	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F REC	UISITE:									
		COUR	SE DESC	 Focuses on ant colony and swar optimization, sawrm optimization 				0	0					,
ENT	ISE	ISE	7730	Optimization Engineering System Optimization	s II - Swarm	LEC	LE	2	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F REG	UISITE:									
		COUR	SE DESC	 Focuses on ant colony and swal optimization, sawrm optimizatior 										
ENT	ISE	ISE	8900	Special Topics in Industrial and S	ystems	LEC	EL	1 to 6	6		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REC	UISITE: Permission	required								
		COUR	SE DESC	: Content and structure will be de in manufacturing system design								0,	artificial int	elligence
ENT	ISE	ISE	8900	Special Topics in Industrial and S	•	LEC	LE	1 to 6	6		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REC	UISITE: Permission	required								
		COUR	SE DESC	 Content and structure will be de in manufacturing system design 									artificial int	elligence
ENT	ISE	ISE	8930	Independent Study in Industrial a Engineering	nd Systems	IND	EL	1 to 6	99		I	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REC	UISITE: Permission	required								
		COUR	SE DESC	 Course content is determined at presentations. 	the discretion of the in	nstructor with a	an empha	sis on indi	ividual stu	dy. It may involve	advanced	l readings, l	ectures an	d
ENT	ISE	ISE	8930	Independent Study in Industrial a Engineering	nd Systems	IND	IS	1 to 6	99		I	G40		0
		ELIGIB	LE GRAD	DES A-F, CR, PR REC	UISITE: Permission	required								
		COUR	SE DESC	 Course content is determined at presentations. 	the discretion of the in	nstructor with a	an empha	sis on indi	ividual stu	dy. It may involve	advanced	l readings, l	ectures an	d

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	1010	Mechanical Engineering - Gateway Course	LEC	EL	3	0		N	U30		75
		ELIGIB		DES A-F REQUISITE:									
		COUR	SE DESC	cooperatively with teams of senior ME stu- engineering problem solving. Introduction	dents on topics of interest to professional ethics.								
ENT	ME	ME		Mechanical Engineering - Gateway Course	LEC	LE	3	0		N	U30		75
			SE DESC	DES A-F REQUISITE: Gateway course introduces students to the cooperatively with teams of senior ME stuengineering problem solving. Introduction	dents on topics of interest t								
ENT	ME	ME		Mechanical Engineering Colloquium I	SEM	EL	1	0		N	U30		0
				DES A-F, CR REQUISITE:									
		COUR	SE DESC	. ,			and others	-	on engineering o	pportunitie			
ENT	ME	ME		Mechanical Engineering Colloquium I	SEM	SE	1	0		N	U30		0
				DES A-F, CR REQUISITE:									
ENT			SE DESC	, , , , ,					on engineering o				0
ENT	ME	ME		Mechancial Engineering Colloquium II	SEM	SE	1	0		N	U30		0
			SE DESC	DES A-F, CR REQUISITE:				f			_		
CNT	ME)			and others 1		on engineering o				0
ENT	ME	ME		Mechancial Engineering Colloquium II DES A-F, CR REQUISITE:	SEM ME 1800	EL	ı	0		N	U30		0
			SE DESC			rchare :	and others	focusing (n engineering c	nnortunitia	e		
ENT	ME	ME		Special Topics in Mechanical Engineering	LEC	EL .	1 to 15	999	on onginooning c	N	U30		0
				DES A-F, CR REQUISITE:			1 10 10	000		.,	000		Ü
			SE DESC		na.								
ENT	ME	ME		Special Topics in Mechanical Engineering	LEC	LE	1 to 15	999		N	U30		0
		ELIGIB		DES A-F, CR REQUISITE:									
		COUR	SE DESC	: Specific course content will vary with offer	ng.								
ENT	ME	ME	3011	Kinematics and Dynamics of Machines	LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F REQUISITE:	C or better ET 2240								
ENIT	МЕ		SE DESC	Modeling and characteristic phenomena of	f 1 degree of freedom mec	hanical v	vibrations e	encountere		ind structur	es.	chanical tra	
ENT	ME	ME		Kinematics and Dynamics of Machines DES A-F REQUISITE:	LEC C or better ET 2240	LE	3	0		N	U30		0
			SE DESC			roblomo	involvina r	machaniae	l alamanta: link	200 2005	oomo mo	obonical tr	aina ata
		COUR	JL DLJ(Analytical and graphical solutions of kinen Modeling and characteristic phenomena or	f 1 degree of freedom mec	hanical v	vibrations e	encountere	ed in machines a	iges, gears ind structur	es.	CHarileal II d	iiis, etc.
ENT	ME	ME	3011Q	Kinematics and Dynamics of Machines	LEC	LE	1	0		N	U30		0
		ELIGIB	LE GRA	DES A-F REQUISITE:	ME 301								
		COUR	SE DESC	Modeling and characteristic phenomena of							es.	chanical tra	ains, etc.
ENT	ME	ME		Linear Systems Analysis and Control	LEC	LE	3	0		N	U30		0
					ME 3011 and MATH 3400								
		COUR	SE DESC	Modeling and formulations of physical sys applications.	tems. Transient and steady	/-state dy	ynamic res	ponses, a	nd other fundam	ental theor	y of automa	atic controls	and
ENT	ME	ME	3012	Linear Systems Analysis and Control	LEC	EL	3	0		N	U30		0
,,					ME 3011 and MATH 3400		Ü	Ü		.,	000		Ü
		COUR	SE DESC	 Modeling and formulations of physical sys applications. 	tems. Transient and steady	/-state d	ynamic res	ponses, a	nd other fundam	ental theor	y of automa	atic controls	and
ENT	ME	ME	3012Q	Linear Systems Analysis and Control	LEC	LE	2	0		N	U30		0
		ELIGIB	LE GRA	DES A-F REQUISITE:	M E 491								
		COUR	SE DESC	applications.					nd other fundam			atic controls	
ENT	ME	ME		Heat and Fluid Transport I	LEC	EL	2	0		N	U30		0
					ET 3200 or concurrent								
		COUR	SE DESC	Study of heat and mass transport focusing	on energy transfer and the	e princip	ies of cond	uction and	radiation.				

College	Dept	Subj Cat#	Fitle	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME 3121 I	Heat and Fluid Transport I	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADE	ES A-F REQUISITE: ET 3200	or concurrent								
		COURSE DESC:	Study of heat and mass transport focusing on energ	gy transfer and th	e principl	es of cond	duction an	d radiation.				
ENT	ME	ME 3122 I	Heat and Fluid Transport II	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE	ES A-F REQUISITE: MATH 34	400 and ME 3121								
		COURSE DESC:	Basic concepts of fluid flow and heat transfer in one in various modes. Mechanics of viscous and non-v		,	,		,	convectio	n and radia	tion, funda	mentals
ENT	ME	ME 3122 I ELIGIBLE GRADE	Heat and Fluid Transport II ES A-F REQUISITE: MATH 34	LEC 400 and ME 3121	LE	3	0		N	U30		0
		COURSE DESC:	Basic concepts of fluid flow and heat transfer in one in various modes. Mechanics of viscous and non-v	e or more dimensi	ions, stea				convectio	n and radia	tion, funda	mentals
ENT	ME	ME 3140 I	ntroduction to Manufacturing Processes	LEC	EL	3	0	•	N	U30		0
		ELIGIBLE GRADE				Ü	Ŭ			000		Ü
		COURSE DESC:	Introduction to applied statistics in manufacturing. In metal manufacturing processes: casting, rolling, for requirements, and temperatures. Polymers and pro	rging, extrusion, d								
ENT	ME		ntroduction to Manufacturing Processes	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S A-F REQUISITE: ET 2220 Introduction to applied statistics in manufacturing. In metal manufacturing processes: casting, rolling, for requirements, and temperatures. Polymers and pro	nterrelationship b								
ENT	ME	ME 3510	Computer Aided Design	LEC	EL	3	-	1JE	N	U30		0
		ELIGIBLE GRADE	ES A-F REQUISITE: ENG 151	10 and ET 1100 a	nd (2220	or concu	rrent) and	Soph or higher				
		COURSE DESC:	A detailed study of the use of computer-aided design									
ENIT	ME	ME 2540 /	Technical writing instruction regarding design repor		oroject the LE	at empha:			s, docum N		ormal desi	-
ENT	ME	ME 3510 (ELIGIBLE GRADE	Computer Aided Design ES A-F REQUISITE: ENG 151	LEC 10 and ET 1100 a		•	-	1JE Soph or higher	IN	U30		0
		COURSE DESC:	A detailed study of the use of computer-aided designated writing instruction regarding design report	gn tools in the eng	gineering	design pr	ocess with	a focus on solid n				
ENT	ME	ME 3700 I	Machine Design	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE	ES A-F REQUISITE: ET 2220									
		COURSE DESC:	A detailed study of the design and use of machine transmission components. Team design project.	elements, includir	ng screws	and faste	eners, sha	fts and associated	parts, be	aring, gears	s, and othe	r power
ENT	ME	ME 3700 I	Machine Design	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	ES A-F REQUISITE: ET 2220									
		COURSE DESC:	A detailed study of the design and use of machine transmission components. Team design project.	elements, includir	ng screws	and faste	eners, sha	fts and associated	parts, be	aring, gears	s, and othe	r power
ENT	ME	ME 3800 I	Mechanical Engineering Colloquium III	SEM	SE	1	0		N	U30		0
		ELIGIBLE GRADE	ES A-F, CR REQUISITE: ME 2800)								
		COURSE DESC:	Weekly seminars presented by engineers from induand seniors in the capstone design project.	ustry and faculty r	esearche	rs focusin	g on engir	neering opportunition	es and in	teractions w	vith career	services
ENT	ME		Mechanical Engineering Colloquium III	SEM	EL	1	0		N	U30		0
		ELIGIBLE GRADE										
		COURSE DESC:	Weekly seminars presented by engineers from induand seniors in the capstone design project.	ustry and faculty r	esearche	rs focusin	g on engir	eering opportunitie	es and in	teractions w	ith career	services
ENT	ME		Analysis and Design of Mechanisms	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE										
		COURSE DESC:	Analytical and graphical solutions of motion probler	ms involving mech		ements: li	nkages, g	ears, cams, mecha	nical train			
ENT	ME	ME 4060 A	Analysis and Design of Mechanisms ES A-F REQUISITE: ME 3012	LEC 2	LE	3	0		N	U30		0
		COURSE DESC:	Analytical and graphical solutions of motion probler	ms involving mech	nanical el	ements: li	nkages, g	ears, cams, mecha	nical train	ns, etc.		
ENT	ME	ME 4070 I ELIGIBLE GRADE	Fundamentals of Nuclear Engineering	LEC	EL	3	0		N	U30		0
		COURSE DESC:	Nuclear engineering, including nuclear reactions, ra		and mea	surement	t, reactor o	riticality, principles	of reacto	r control ra	diation shi	eldina
			effects of radiation of materials, uses of radioactive				,	y, po.p.oo				

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		Fundamentals of Nuclear E	•	LEC	LE	3	0		N	U30	11		0
				DES A-F	REQUISITE: ET 3200 an										
		COURS	SE DESC		luding nuclear reactions, radia terials, uses of radioactive ma		and mea	asurement	, reactor cı	riticality, principle	es of reacto	r control, ra	diation shi	əlding,	
ENT	ME	ME	4110	Principles of Heating, Vent Refrigeration	ing, Air Conditioning and	LEC	EL	3	0		N	U30			0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: ME 4210										
		COURS	SE DESC		on of heating, air conditioning sidences to integrated comme and controls.										
ENT	ME	ME	4110	Principles of Heating, Vent Refrigeration	ing, Air Conditioning and	LEC	LE	3	0		N	U30			0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: ME 4210										
		COURS	SE DESC		on of heating, air conditioning sidences to integrated comme and controls.										
ENT	ME	ME	4130	Conduction, Convection, a	nd Radiation	LEC	EL	3	0		N	U30			0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: ME 3122 ar	nd (MATH 460	0 or ME 4	1970)							
		COURS	SE DESC	: Advanced analytical trea	tment of conduction, convecti	ion, and radiati	ion. Boui	ndary valu	e problem	s, boundary laye	er theory, ra	diation net	vork matrix	analysis	ŝ.
ENT	ME	ME	4130	Conduction, Convection, a	nd Radiation	LEC	LE	3	0		N	U30			0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: ME 3122 ar	nd (MATH 460	0 or ME 4	1970)							
		COURS	SE DESC	: Advanced analytical trea	tment of conduction, convecti	ion, and radiati	ion. Boui	ndary valu	e problem	s, boundary laye	er theory, ra		vork matrix	analysis	3 .
ENT	ME	ME		Combustion		LEC	EL	3	0		N	U30			0
				DES A-F	REQUISITE: ME 3122 ar										
			SE DESC	techniques, combustion	rties of gases, chemical react and air pollution.					combustion of a	tomized spr		stion diagr	ostic	
ENT	ME	ME		Combustion	DECLUCIES AND ALCOHOL	LEC	LE	3	0		N	U30			0
				DES A-F	REQUISITE: ME 3122 ar										
		COURS	SE DESC	techniques, combustion						combustion of at	omized spr		stion diagr	OSTIC	
ENT	ME	ME		Design of Thermal System		LEC	EL	3	0		N	U30			0
				DES A-F	REQUISITE: ME 4210										
		COURS	SE DESC		ch thermodynamics, transpor cost and reliability. Typical sy										l
ENT	ME	ME	4170	Design of Thermal System		LEC	LE	3	, environin 0	entai, and cryog	N	U30	iu report re		0
				DES A-F	REQUISITE: ME 4210	LLO		O	O		14	000			•
			SE DESC	: Design of systems in wh	ch thermodynamics, transpor cost and reliability. Typical sy										i
ENT	ME	ME	4210	Applied Thermal Systems		LEC	EL	3	0	oa., aa o., o.,	N	U30	. а торотто		0
		ELIGIBI		DES A-F	REQUISITE: ME 3122 ar	nd C or better i	in ET 320	0							
		COURS	SE DESC	: Applied thermal systems	, power cycles, combustion a	nd refrigeratior	n. Applie	d fluids, pu	umps and	flow measureme	ents. Heat e	exchangers			
ENT	ME	ME	4210	Applied Thermal Systems		LEC	LE	3	0		N	U30			0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: ME 3122 ar	nd C or better i	n ET 320	0							
		COURS	SE DESC	: Applied thermal systems	, power cycles, combustion a	nd refrigeratior	n. Applie	d fluids, pu	imps and	flow measureme	ents. Heat e	exchangers			
ENT	ME	ME	4220	Stirling Cycle Machine Ana	lysis	LEC	EL	3	0		N	U30			0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: MATH 3600	and ME 3122	2 and 421	0							
		COURS	SE DESC		of Stirling cycle machines, in vechniques to model the non-s									ind use	
ENT	ME	ME	4220	Stirling Cycle Machine Ana	llysis	LEC	LE	3	0		N	U30			0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: MATH 3600										
		COURS	SE DESC		of Stirling cycle machines, in vechniques to model the non-s									ınd use	
ENT	ME	ME		Fuel Cell Analysis, Design	•	LEC	EL	3	0		N	U30			0
				DES A-F	REQUISITE: CHEM 1510										
		COURS	SE DESC	 Design of fuel cells using 	analytical tools, based on the	ermodynamic a	and elect	rochemistr	у.						

College	Dept	Subj Cat # Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME 4230 Fuel Cell Analysis, Design, an	d Development	LEC	LE	3	0		N	U30		0
			REQUISITE: CHEM 1510									
		COURSE DESC: Design of fuel cells using an	alytical tools, based on the									
ENT	ME	ME 4270 Power Station Engineering	DECLUCITE ME 4040	LEC	LE	3	0		N	U30		0
			REQUISITE: ME 4210	(.) (.)						de entre en et		d and
		COURSE DESC: Fuels, principles of combust induced draft, boiler-feed pu			rnaces, c	oai puiveri	zers, ecoi	nomizers, preneate	ers, supe	rneaters, sta	acks, torce	a ana
ENT	ME	ME 4270 Power Station Engineering		LEC	EL	3	0		N	U30		0
			REQUISITE: ME 4210									
		COURSE DESC: Fuels, principles of combust induced draft, boiler-feed pu			rnaces, c	oal pulveri	zers, ecoi	nomizers, preheate	ers, supe	rheaters, sta	acks, force	d and
ENT	ME	ME 4290 Mechanics and Control of Rob	ootic Manipulators	LEC	EL	3	0		N	U30		0
			REQUISITE: ME 3011 and	,								
		COURSE DESC: Classification and application inverse kinematics equations feedback. Laboratory exercises	s. Velocity kinematics and	manipulator dy								
ENT	ME	ME 4290 Mechanics and Control of Rob	0	LEC	LE	3	0		N	U30		0
			REQUISITE: ME 3011 and	d Sr only								
		COURSE DESC: Classification and application inverse kinematics equation: feedback. Laboratory exercises	s. Velocity kinematics and	manipulator dy								
ENT	ME	ME 4310 Atmospheric Pollution Contro	I	LEC	EL	3	0		N	U30		0
			REQUISITE: ET 3200 and			,						
		COURSE DESC: Sources of air pollution from pollutants in atmosphere and									culate and	gaseous
ENT	ME	ME 4310 Atmospheric Pollution Contro		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F COURSE DESC: Sources of air pollution from	REQUISITE: ET 3200 and major industries, internal of	,		,	urces. Te	echniques availabl	e for mea	suring parti	culate and	gaseous
		pollutants in atmosphere and										9
ENT	ME	ME 4320 Analysis and Simulation of Tra		LEC	EL	3	0		N	U30		0
			REQUISITE: ME 4210									
		COURSE DESC: Use of CFD software to stude programming.					·	s by simulation and			amentals o	
ENT	ME	ME 4320 Analysis and Simulation of Tra	•	LEC	LE	3	0		N	U30		0
			REQUISITE: ME 4210	and radiation	A n a l 1 = a	~~~	a a costi a na	, by simulation one	l viouslis	otion Funda	montolo o	f CED
		COURSE DESC: Use of CFD software to stude programming.	ly conduction, convection,	and radiation.	Anaiyze	governing	equations	s by simulation and	visualiza	ation. Funda	amentais o	TCFD
ENT	ME	ME 4340 Fundamentals of Aerosol Beh		LEC	EL	3	0		N	U30		0
			REQUISITE: ET 3200 and									
		COURSE DESC: Aerosol characterization transparticle conversion, general			depositio	n, light sca	attering ar	nd visibility, experir	nental m	ethods, coa	gulation, g	as to
ENT	ME	ME 4340 Fundamentals of Aerosol Beh		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: ET 3200 and	I ME 3122								
		COURSE DESC: Aerosol characterization tran particle conversion, general			depositio	n, light sca	attering ar	nd visibility, experir	nental m	ethods, coa	gulation, g	as to
ENT	ME	ME 4350 Energy Engineering and Mana	•	LEC	EL	3	0		N	U30		0
			REQUISITE: CHEM 1510									
		COURSE DESC: Application of the Law of Co impact to the analysis of the										ntal
ENT	ME	ME 4350 Energy Engineering and Mana		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: CHEM 1510	and ET 3200								
		COURSE DESC: Application of the Law of Co impact to the analysis of the										ental
ENT	ME	ME 4400 Direct Energy Conversion		LEC	EL	3	0		N	U30		0
			REQUISITE: ET 3200									
		COURSE DESC: General principles of conver wind, electrochemical, therm							cluding b	out not limite	ed to photo	voltaic,

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	le		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME 4400 Di	rect Energy Conversion	_	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES		EQUISITE: ET 3200									
		COURSE DESC:	General principles of conventi wind, electrochemical, thermo		0,		Rankine), r		0,1	including b		ed to photo	voltaic,
ENT	ME		otential Flow Theory		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES		EQUISITE: ME 3122	0								
ENT		COURSE DESC:	Inviscid flow theory. General 6	equations of fluid dynamic	, ,						1100		
ENT	ME	ME 4460 Po ELIGIBLE GRADES	otential Flow Theory	EQUISITE: ME 3122	LEC	LE	3	0		N	U30		0
		COURSE DESC:	Inviscid flow theory. General 6		ne Study of no	stantial fla	NA/						
ENT	ME		scous Flow Theory	equations of fluid dynamic	LEC	LE	3	0		N	U30		0
LIVI	IVIL	ELIGIBLE GRADES	•	EQUISITE: ME 3122	LLO	LL	5	U		IN	030		0
		COURSE DESC:	Mechanics of fluid resistance,		w Application	s to exter	nal hound:	arv laver f	low and to flow i	in ducts			
ENT	ME		scous Flow Theory		LEC	EL	3	0	ion, and to non	N	U30		0
		ELIGIBLE GRADES	-	EQUISITE: ME 3122									· ·
		COURSE DESC:	Mechanics of fluid resistance,	laminar and turbulent flo	w. Application	s to exter	nal bounda	ary layer f	low, and to flow i	in ducts.			
ENT	ME	ME 4550 Me	echatronics I		LEC	LE	3	0	,	N	U30		0
		ELIGIBLE GRADES	S A-F R	EQUISITE: EE 3143 and	d ME 3012								
		COURSE DESC:	Design of intelligent devices. recognition, design of devices		minicomputers	with ma	chines. Mid	croproces	sor characteristic	cs, actuator	characteris	tics, visua	l pattern
ENT	ME	ME 4550 Me	echatronics I		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F R	EQUISITE: EE 3143 and	d ME 3012								
		COURSE DESC:	Design of intelligent devices. recognition, design of devices		minicomputers	with ma	chines. Mid	croproces	sor characteristic	s, actuator	characteris	tics, visual	pattern
ENT	ME	ME 4550 Me	echatronics I		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES		EQUISITE: EE 3143 and									
		COURSE DESC:	Design of intelligent devices. recognition, design of devices		minicomputers	with ma	chines. Mid	croproces	sor characteristic	cs, actuator		tics, visua	pattern
ENT	ME		echanics of Metal Forming		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES		EQUISITE: ET 2220 and									
		COURSE DESC:	The basic theory of plasticity a Bound and Slab analyses. Re Deformation zone geometry a	eview and analysis of forg	ging, extrusion	, rolling,	drawing, sl	neet meta	I forming, etc. C	oncepts of	work in me	al deforma	d, Upper ation.
ENT	ME	ME 4620 Me	echanics of Metal Forming		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES		EQUISITE: ET 2220 and									
		COURSE DESC:	The basic theory of plasticity a Bound and Slab analyses. Ro Deformation zone geometry a	eview and analysis of forg	ging, extrusion	, rolling,	drawing, sl	neet meta	I forming, etc. C	oncepts of	work in me	tal deforma	
ENT	ME	ME 4630 Me	echanics of Materials		LEC	EL	3	0		N N	U30		0
		ELIGIBLE GRADES	S A-F R	EQUISITE: ET 2220 and	d 2300								
		COURSE DESC:	Mechanical properties of mate and dislocation theory. Streng				plasticity, t	fatigue be	havior and fractu	ire mechan	ics. Single	crystal def	ormation
ENT	ME	ME 4630 Me	echanics of Materials		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F R	EQUISITE: ET 2220 and	2300								
		COURSE DESC:	Mechanical properties of mate and dislocation theory. Streng	erials. Stress and strain to thening mechanisms. Co	ensors. Basic e enstitutive equa	elasticity, ations.	plasticity, t	fatigue be	havior and fractu	ire mechan	ics. Single	crystal def	ormation
ENT	ME	ME 4660 Me	echanics of Biological Solids		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F R	EQUISITE: ET 2220									
		COURSE DESC:	Structure and functional proper static, viscoelastic, creep, fation computational modeling. Specific	gue and fracture. Simplific	ed models of b	iological	structures.	Creation	of geometric mo				cludes
ENT	ME	ME 4660 Me	echanics of Biological Solids	-	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F R	EQUISITE: ET 2220									
		COURSE DESC:	Structure and functional proper static, viscoelastic, creep, fation										cludes

computational modeling. Specific topics may include bone, cartilage, ligaments, tendon, teeth, and skin.

static, viscoelastic, creep, fatigue and fracture. Simplified models of biological structures. Creation of geometric models from medical imaging and

College	Dept	Subj Cat# T	itle	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME 4670 E ELIGIBLE GRADE	ingineering Biomechanics of Human Motion S A-F REQUISITE: PHYS 205	LEC 1 or 252	EL	3	0		N	U30		0
		COURSE DESC:	Overview of human skeletal and muscular anatomy a statics, and dynamics of human motions in engineeri					echanics to the m	usculoske	letal system	n. Kinemat	CS,
ENT	ME	ME 4670 E ELIGIBLE GRADE	ingineering Biomechanics of Human Motion S A-F REQUISITE: PHYS 205	LEC 1 or 252	LE	3	0		N	U30		0
		COURSE DESC:	Overview of human skeletal and muscular anatomy a statics, and dynamics of human motions in engineeri					echanics to the m	usculoske	letal system	n. Kinemat	CS,
ENT	ME	ME 4701 N ELIGIBLE GRADE	lechanical Engineering Capstone Design I S A-F REQUISITE: (ME 3510	LAB and 3700) cond	LB urrent	4	0		N	U30		0
		COURSE DESC:	This course is the first of a two course sequence that Course includes studies in the analytical techniques engineering system. ME 4701 and 4702 must be taken	of design, as we	ell as the	nsive, cap design, co	ostone, ser onstruction	nior design experi , and evaluation o	ence for mof the perfo	nechanical e ormance of	engineering an actual	g majors.
ENT	ME	ME 4701 N ELIGIBLE GRADE	lechanical Engineering Capstone Design I	LEC	EL	4	0		N	U30		0
		COURSE DESC:	This course is the first of a two course sequence that Course includes studies in the analytical techniques engineering system. ME 4701 and 4702 must be taken	will provide a c of design, as we	omprehe ell as the							g majors.
ENT	ME	ME 4701 N ELIGIBLE GRADE	lechanical Engineering Capstone Design I S A-F REQUISITE: (ME 3510	LEC and 3700) cond	LE	4	0		N	U30		0
		COURSE DESC:	This course is the first of a two course sequence that Course includes studies in the analytical techniques engineering system. ME 4701 and 4702 must be taken	will provide a c of design, as we	omprehe ell as the	nsive, cap design, co	ostone, ser onstruction	nior design experi , and evaluation o	ence for m	echanical e ormance of	engineering an actual	majors.
ENT	ME	ME 4702 N ELIGIBLE GRADE	lechanical Engineering Capstone Design II S A-F REQUISITE: ME 4701 a	LAB	LB	4	0	3	N	U30		0
		COURSE DESC:	Continuation of ME 4701 and must be taken in the se provides a comprehensive, capstone, senior design edesign, as well as the design, construction, and evaluation.	emester followin experience for n	nechanic	al enginee	ering major	s. Course include				
ENT	ME	ME 4702 N ELIGIBLE GRADE	lechanical Engineering Capstone Design II	LEC	EL	4	_	3	N	U30		0
		COURSE DESC:	Continuation of ME 4701 and must be taken in the se provides a comprehensive, capstone, senior design design, as well as the design, construction, and evalu	experience for n	nechanic	al enginee	ering major	s. Course include				
ENT	ME	ME 4702 N ELIGIBLE GRADE	lechanical Engineering Capstone Design II S A-F REQUISITE: ME 4701 a	LEC and Sr only	LE	4	0	3	N	U30		0
		COURSE DESC:	Continuation of ME 4701 and must be taken in the se provides a comprehensive, capstone, senior design design, as well as the design, construction, and evalu	experience for n	nechanic	al enginee	ering major	rs. Course include				
ENT	ME	ME 4740 A ELIGIBLE GRADE	dvanced Machine Design S. A-F. REQUISITE: ME 3700	LEC	EL	3	0		N	U30		0
		COURSE DESC:	Advanced considerations in design and analysis of m plastics.	nachine membe	rs, strenç	gth under (combined	stress, thermal st	ress, fatigu	ie in metals	, and desi	ın using
ENT	ME	ME 4740 A ELIGIBLE GRADE	dvanced Machine Design S A-F REQUISITE: ME 3700	LEC	LE	3	0		N	U30		0
		COURSE DESC:	Advanced considerations in design and analysis of m plastics.	nachine membe	rs, strenç	jth under (combined :	stress, thermal st	ress, fatigu	ie in metals	, and desig	ın using
ENT	ME	ME 4750 S ELIGIBLE GRADE	olar Design	LEC	EL	3	0		N	U30		0
		COURSE DESC:	Introduction to theoretical principles and practical descomputation; air and liquid, flat-plate collectors; conc	0 1		0, ,				,	heating lo	ad
ENT	ME		olar Design	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S A-F REQUISITE: ET 3200 Introduction to theoretical principles and practical des computation; air and liquid, flat-plate collectors; concidents of the control of the collectors of the control of the collectors of the control of the collectors of								heating lo	ad
ENT	ME	ME 4760 A ELIGIBLE GRADE	automotive Engineering	LEC	LE	3	0		N	U30		0
		COURSE DESC:	Overview of automotive engineering, including mode economy, and emissions. Broad exposure to all topic			and testin	g of land v	ehicle systems w	ith emphas	sis on perfo	rmance, sa	ifety, fuel

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	4760	Automotive Engineering		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: ME 3700									
		COURS	SE DESC		engineering, including modelings. Broad exposure to all topics			and testino	g of land v	ehicle systems wi	h emphas	sis on perto	rmance, sa	itety, fuel
ENT	ME	ME		Vehicle Systems Design		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: PHYS 2051									
		COURS	SE DESC		ms engineering design proces iicle platform, including setting onsidered.									
ENT	ME	ME	4770	Vehicle Systems Design		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: PHYS 2051									
		COURS	SE DESC	Introduction to the syste first layout for a new ver and social aspects are of	ms engineering design proces iicle platform, including setting onsidered.	s for land and requirements	air vehicl , generati	les througling concep	h case stu ots, and pr	dies and projects. edicting performa	Examine: nce. Tech	s the proces nical, econd	ss for deve omic, envir	loping a onmental
ENT	ME	ME	4800	Mechancial Engineering C	olloquium IV	LEC	EL	1	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR	REQUISITE: ME 3800									
		COURS	SE DESC		olloquia which engage student echnical communication skills a								s to develo	р
ENT	ME	ME	4800	Mechancial Engineering C	olloquium IV	LEC	LE	1	0		N	U30		0
				DES A-F, CR	REQUISITE: ME 3800									
		COURS	SE DESC		olloquia which engage student echnical communication skills								s to develo	ρ
ENT	ME	ME ELIGIB	4880 LE GRAI	Experimental Design Lab DES A-F	REQUISITE: ENG 1510 a	LEC and ME 3122 a	LE and 4701	3 and Soph		1JE r	N	U30		0
		COURS	SE DESC	instrumentation systems support capstone mecha reports in executive sum	ab equipment while constructir , including various transducer anical design projects. Instruct amary style, and one formal lal	s, signal condi ion provided o	tioning ci	rcuits, and	data acqi	uisition systems. D	esign and	d conduct e	xperiments	
ENT	ME	ME	4880	Experimental Design Lab		LAB	LB	3		1JE	N	U30		0
		COURS	SE DESC	instrumentation systems support capstone mecha reports in executive sum	REQUISITE: ENG 1510 a ab equipment while constructing including various transducer anical design projects. Instruct amary style, and one formal late.	ng and testing s, signal condi ion provided o o report.	measurei itioning cii n error ar	ment syste rcuits, and nalysis and	ems. Com data acqu d the creat	plete lab experime uisition systems. E tion and editing of	esign and formal lab	d conduct ex o reports. V	xperiments	le lab
ENT	ME	ME	4880	Experimental Design Lab	DECLUCIES 5110 4540	LEC	EL	3		1JE	N	U30		0
			LE GRAI SE DESC	instrumentation systems support capstone mecha	REQUISITE: ENG 1510 a ab equipment while constructir i, including various transducer anical design projects. Instruct imary style, and one formal lal	ng and testing s, signal condi ion provided o	measure	ment syste rcuits, and	ems. Com data acq	plete lab experime	esign and	d conduct e	xperiments	
ENT	ME	ME	4880Z	Experimental Design Lab		LEC	LE	1	0		N	U30		0
				DES A-F, PR	REQUISITE: M E 388 and	•		,						
		COURS	SE DESC	instrumentation systems	ab equipment while constructing including various transducers the laboratory testing comport	s, signal condi	tioning ci	rcuits, and	data acqi	uisition systems. T				will be
ENT	ME	ME		Experimental Design Lab		LAB	LB	1	0		N	U30		0
				DES A-F, PR	REQUISITE: M E 388 and	•		,						
		COURS	SE DESC	instrumentation systems	ab equipment while constructing including various transducers the laboratory testing compor	s, signal condi	tioning ci	rcuits, and	data acqi	uisition systems. T				will be
ENT	ME	ME	4900	Special Topics in Mechani		LEC	EL	1 to 15	999		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR	REQUISITE:									
		COURS	SE DESC	: Specific course content	will vary with offering.									
ENT	ME	ME		Special Topics in Mechani		LEC	LE	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
		COURS	SE DESC	Specific course content	will vary with offering.									

College	Dept	Subj Cat#	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME		Mechanical Engineering Project	FLD	FE	1 to 3	3		I	U30	-	0
		ELIGIBLE GRADE	ES A-F, PR REQUISITE: Permissio	n required								
		COURSE DESC:	Project course to allow students to receive credit for mentorship of a qualified faculty member. Projects a equivalent end product.									or some
ENT	ME	ME 4930 S ELIGIBLE GRADE	Special Investigation ES A-F, CR, PR REQUISITE: Permission	IND on required	EL	1 to 4	999		I	U30		0
		COURSE DESC:	An opportunity for faculty to offer a one-time special University and study that topic under the mentor-shi	p of a qualified fa	aculty me	mber.	'	ial topic that is no	ot covered		nt offering:	
ENT	ME	ME 4930 S ELIGIBLE GRADE	Special Investigation ES A-F, CR, PR REQUISITE: Permissio	IND on required	IS	1 to 4	999		I	U30		0
		COURSE DESC:	An opportunity for faculty to offer a one-time special University and study that topic under the mentor-shi				lect a spec	ial topic that is no	ot covered	in the curre	nt offering	s of the
ENT	ME		ntroduction to Kinetic Theory and Statistical Thermodynamics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES A-F REQUISITE: ME 4210 Kinetic theory, classical and quantum statistical med	hanics with ann	lications t	o enginee	rina device	26				
ENT	ME	ME 4950	Introduction to Kinetic Theory and Statistical Thermodynamics	LEC LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE	ES A-F REQUISITE: ME 4210									
		COURSE DESC:	Kinetic theory, classical and quantum statistical med	chanics with app	lications t	•	ring device	es.				
ENT	ME	ME 4960 I ELIGIBLE GRADE	Experimental Methods in Design ES A-F REQUISITE: ME 4880	LEC	EL	3	0		N	U30		0
		COURSE DESC:	Investigation and evaluation of experimental method design of experiments (DOE) with application to their				n and perf	ormance data. P	robability,	statistics, a	nd principle	es of
ENT	ME	ME 4960 I	Experimental Methods in Design ES A-F REQUISITE: ME 4880	LEC	LE	3	0		N	U30		0
		COURSE DESC:	Investigation and evaluation of experimental method design of experiments (DOE) with application to the				n and perf	ormance data. P	robability,	statistics, a	nd principle	es of
ENT	ME	ME 4970 I	Methods of Engineering Analysis	LEC	EL	3	0		N	U30		0
		COURSE DESC:	Analysis of ordinary and partial differential equations and statistics.		systems	, Fourier s	eries, Bes	sel Functions, eig	genvalue p	roblems, m	atrices; pro	obability
ENT	ME	ME 4970 I	Methods of Engineering Analysis ES A-F REQUISITE: MATH 34	LEC 00	LE	3	0		N	U30		0
		COURSE DESC:	Analysis of ordinary and partial differential equations and statistics.	s for engineering	systems	, Fourier s	eries, Bes	sel Functions, eig	genvalue p	roblems, m	atrices; pro	obability
ENT	ME	ME 5060 A	Analysis and Design of Mechanisms ES A-F REQUISITE:	LEC	EL	3	0		N	G50		0
		COURSE DESC:	Analytical and graphical solutions of motion problem	ns involving med	hanical el	ements: li	nkages, ge	ears, cams, mech	anical train	ns, etc.		
ENT	ME	ME 5060 A	Analysis and Design of Mechanisms	LEC	LE	3	0		N	G50		0
		COURSE DESC:	Analytical and graphical solutions of motion problem	ns involving med	hanical el	ements: li	nkages ge	ears cams mech	anical train	ns etc		
ENT	ME		Fundamentals of Nuclear Engineering	LEC	EL	3	0	ouro, ourno, moor	N	G50		0
		COURSE DESC:	Nuclear engineering, including nuclear reactions, radeffects of radiation of materials, uses of radioactive r		and mea	surement	, reactor c	riticality, principle	s of reacto	r control, ra	diation shi	elding,
ENT	ME	ME 5070 I	Fundamentals of Nuclear Engineering	LEC	LE	3	0		N	G50		0
		COURSE DESC:	Nuclear engineering, including nuclear reactions, rac effects of radiation of materials, uses of radioactive r		and mea	surement	, reactor c	riticality, principle	s of reacto	r control, ra	diation shi	elding,
ENT	ME		Principles of Heating, Venting, Air Conditioning and Refrigeration		LE	3	0		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Description and evaluation of heating, air conditionir ranging in scope from residences to integrated communication techniques, equipment, and controls.									

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	5110	Principles of Heating, Venting, Air Conditioning and Refrigeration	d LEC	EL	3	0	-	N	G50		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COUR	SE DESC	 Description and evaluation of heating, air condition ranging in scope from residences to integrated con techniques, equipment, and controls. 									
ENT	ME	ME ELIGIB		Conduction, Convection, and Radiation DES A-F REQUISITE: ME 6970	LEC)	LE	3	0		N	G50		0
		COURS	SE DESC	: Advanced analytical treatment of conduction, conve	ection, and radiat	ion. Bou	ndary valu	e problem	s, boundary layer	theory, ra	diation netv	vork matrix	analysis.
ENT	ME	ME ELIGIB		Conduction, Convection, and Radiation DES A-F REQUISITE: ME 6970	LEC)	EL	3	0		N	G50		0
		COURS	SE DESC	: Advanced analytical treatment of conduction, conve	ection, and radiat	ion. Bou	ndary valu	ie problem	s, boundary layer	theory, ra	adiation netv	vork matrix	analysis.
ENT	ME	ME	5160	Combustion	LEC	EL	3	. 0		N	G50		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COUR	SE DESC	Kinetic theory and properties of gases, chemical re techniques, combustion and air pollution.	eactions in gases,	diffusion	flames, de	etonation, o	combustion of ato	mized spi	rays, combu	stion diagr	nostic
ENT	ME	ME		Combustion	LEC	LE	3	0		N	G50		0
				DES A-F REQUISITE:									
			SE DESC	techniques, combustion and air pollution.	_				combustion of ato			stion diagr	
ENT	ME	ME	5170	Design of Thermal Systems	LEC	EL	3	0		N	G50		0
				DES A-F REQUISITE:						_			
		COUR	SE DESC	 Design of systems in which thermodynamics, trans including factors such as cost and reliability. Typica 									
ENT	ME	ME	5170	Design of Thermal Systems	LEC	LE	3	0	critar, aria oryogor	N	G50	ій горогі го	0
				DES A-F REQUISITE:			Ü						·
		COURS	SE DESC	: Design of systems in which thermodynamics, trans	port behavior, and	d optimiza	ation tech	niques are	major considerati	ons. Emp	hasis on tot	al design a	approach
				including factors such as cost and reliability. Typica									
ENT	ME	ME ELIGIB		Stirling Cycle Machine Analysis DES A-F REQUISITE:	LEC	EL	3	0		N	G50		0
			SE DESC	of computer simulation techniques to model the no	n-steady flow con	ditions in	cluding th	ermodynai		, and flui	d flow frictio		
ENT	ME		LE GRAI	Stirling Cycle Machine Analysis DES A-F REQUISITE:	LEC	LE	3	0		N	G50		0
-NT			SE DESC	of computer simulation techniques to model the no	n-steady flow con	ditions in	cluding th	ermodynai		, and flui	d flow frictio		
ENT	ME			Fuel Cell Analysis, Design, and Development DES A-F REQUISITE:	LEC	LE	3	0		N	G50		0
			SE DESC	3							0.50		
ENT	ME		LE GRAI	Fuel Cell Analysis, Design, and Development DES A-F REQUISITE:	LEC	EL	3	0		N	G50		0
			SE DESC										
ENT	ME	ME		Power Station Engineering	LEC	EL	3	0		N	G50		0
			SE DESC	DES A-F REQUISITE: Fuels, principles of combustion, stationary boilers, induced draft, boiler-feed pumps, heat balances, and		ırnaces, o	coal pulve	rizers, eco	nomizers, preheat	ers, supe	rheaters, st	acks, force	d and
ENT	ME	ME	5270	Power Station Engineering	LEC	LE	3	0		N	G50		0
				DES A-F REQUISITE:			Ū	0			-50		O
		COUR	SE DESC			ırnaces, d	coal pulve	rizers, eco	nomizers, preheat	ers, supe	rheaters, st	acks, force	ed and
ENT	ME	ME	5290	Mechanics and Control of Robotic Manipulators	LEC	EL	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COUR	SE DESC	 Classification and applications for mechanical man inverse kinematics equations. Velocity kinematics a feedback. Laboratory exercises to augment lecture 	and manipulator d	Manipul ynamics	ator motio equations	n descripti . Trajector	on, forward kinem y generation and o	atics tran control sc	sformations hemes inclu	, and solut iding sens	ion of ory

ollege	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
NT	ME	ME		Mechanics and Control of Robotic Manipulators DES A-F REQUISITE:	LEC	LE	3	0	-	N	G50		
			E DESC	-	and manipulator d	Manipul ynamics	ator motion equations	n descripti . Trajector	ion, forward kinem y generation and	atics trans	sformations hemes inclu	, and solut	ion of ory
NT	ME	ME ELIGIBI		Atmospheric Pollution Control DES A-F REQUISITE:	LEC	EL	3	0		N	G50		
		COURS	E DESC	: Sources of air pollution from major industries, inte pollutants in atmosphere and at their sources. Te								culate and	l gaseou
NT	ME	ME ELIGIBI		Atmospheric Pollution Control DES A-F REQUISITE:	LEC	LE	3	0		N	G50		
		COURS	E DESC	: Sources of air pollution from major industries, inte pollutants in atmosphere and at their sources. Te								culate and	l gaseou
VT	ME	ME ELIGIBI	5320 LE GRAD	Analysis and Simulation of Transport Processes DES A-F REQUISITE:	LEC	EL	3	0		N	G50		
		COURS	E DESC	programming.	tion, and radiation.	Analyze	governing	equations	s by simulation an	d visualiza	ation. Funda	amentals o	f CFD
VT	ME	ME ELIGIBI		Analysis and Simulation of Transport Processes DES A-F REQUISITE:	LEC	LE	3	0		N	G50		
		COURS	E DESC	programming.		,			•	d visualiza		amentals o	f CFD
NT	ME	ME ELIGIBI	5340 LE GRAD	Fundamentals of Aerosol Behavior DES A-F REQUISITE:	LEC	LE	3	0		N	G50		
		COURS	E DESC	 Aerosol characterization transport properties, con- particle conversion, general dynamic equation for 	aerosols.		on, light sc			mental m		gulation, g	as to
١T	ME	ME ELIGIBI	5340 LE GRAD	Fundamentals of Aerosol Behavior DES A-F REQUISITE:	LEC	EL	3	0		N	G50		
		COURS	E DESC	 Aerosol characterization transport properties, con- particle conversion, general dynamic equation for 		deposition	on, light so	attering a	nd visibility, experi	mental m	ethods, coa	gulation, g	as to
VT	ME	ME ELIGIBI	5350 LE GRAD		LEC	LE	3	0		N	G50		
		COURS	E DESC	impact to the analysis of the relative merits of con-	ventional and alter	native en	ergy source				sportation u		ental
VT	ME	ME ELIGIBI	5350 LE GRAD	0, 0 0	LEC	EL	3	0		N	G50		
			E DESC	impact to the analysis of the relative merits of con-	ventional and alter	native en	ergy source	ces for ind	ustrial, residential	and trans	sportation u		
VT	ME		LE GRAD	Direct Energy Conversion DES A-F REQUISITE:	LEC	EL	3	0		N	G50		
			SE DESC	wind, electrochemical, thermovoltaic, combustion	(Otto, Diesel, Bray	ton, and	Rankine),	refrigerati				ed to photo	
NT	ME		LE GRAD	Direct Energy Conversion DES A-F REQUISITE:	LEC	LE	3	0		N	G50		
	.45		E DESC	wind, electrochemical, thermovoltaic, combustion	(Otto, Diesel, Bray	ton, and	Rankine),	refrigeration				ed to photo	ovoltaic,
ΝT	ME		LE GRAD	Potential Flow Theory DES A-F REQUISITE:	LEC	EL	3	0		N	G50		
ΙΤ	ME	COURS ME	5460	: Inviscid flow theory. General equations of fluid dyr Potential Flow Theory	namics. Study of po LEC	otential flo LE	ow. 3	0		N	G50		
			LE GRAD SE DESC	DES A-F REQUISITE: : Inviscid flow theory. General equations of fluid dyr	namics. Study of po	otential fl	OW.						
NT	ME	ME ELIGIBI		Viscous Flow Theory DES A-F REQUISITE:	LEC	EL	3	0		N	G50		
١T	ME		E DESC		nt flow. Application	ns to exte	rnal bound	dary layer	flow, and to flow in	n ducts.	G50		
	IVIL	IVI	J4/U	viacous riow fileory	LLO	LL	J	U		IN	930		

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	5550	Mechatronics I	LAB	LB	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COUR	SE DESC	Design of intelligent devices. Interfacing of mi recognition, design of devices. Theory and lat		s with ma	ichines. M	·	sor characteristic	cs, actuato	r characteris	stics, visua	pattern
ENT	ME	ME		Mechatronics I	LEC	EL	3	0		N	G50		0
			SE DESC	3		s with ma	chines. M	licroproces	sor characteristic	cs, actuato	r characteris	stics, visua	l pattern
ENT	ME	ME	5550	recognition, design of devices. Theory and lab Mechatronics I	ooratory. LEC	LE	3	0		N	G50		0
⊏INI	ME			DES A-F REQUISITE:	LEC	LE	J	U		IN	G50		U
			SE DESC			s with ma	ichines. M	licroproces	sor characteristic	cs, actuato	r characteris	stics, visua	l pattern
ENT	ME	ME	5620	Mechanics of Metal Forming	LEC	EL	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COUR	SE DESC	The basic theory of plasticity and its application Bound and Slab analyses. Review and analy Deformation zone geometry and its implication	sis of forging, extrusior	n, rolling,	drawing,	sheet meta	I forming, etc. C	oncepts of	work in me	tal deform	
ENT	ME	ME	5620	Mechanics of Metal Forming	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COUR	SE DESC	The basic theory of plasticity and its application Bound and Slab analyses. Review and analy Deformation zone geometry and its implication	sis of forging, extrusion ns on properties and de	n, rolling, efects. F	drawing, s riction and	sheet meta d lubrication	I forming, etc. C	oncepts of	work in me	tal deforma	
ENT	ME	ME	5630	Mechanics of Materials	LEC	EL	3	0		N	G50		0
				DES A-F REQUISITE:									
		COUR	SE DESC	 Mechanical properties of materials. Stress and and dislocation theory. Strengthening mechan 			plasticity,	, fatigue be	havior and fracti	ire mechar	nics. Single	crystal def	ormation
ENT	ME	ME	5630	Mechanics of Materials	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COUR	SE DESC	Mechanical properties of materials. Stress and dislocation theory. Strengthening mechan			plasticity,	fatigue be	havior and fractu	ıre mechar	nics. Single	crystal def	ormation
ENT	ME	ME	5660	Mechanics of Biological Solids	LEC	EL	3	0		N	G50		0
				DES A-F REQUISITE:									
		COUR	SE DESC	Structure and functional properties of connect static, viscoelastic, creep, fatigue and fracture computational modeling. Specific topics may it	. Simplified models of I	oiological	structure	s. Creation	of geometric mo				cludes
ENT	ME	ME	5660	Mechanics of Biological Solids	LEC	LE	3	0		N	G50		0
				DES A-F REQUISITE:									
		COUR	SE DESC	Structure and functional properties of connect static, viscoelastic, creep, fatigue and fracture computational modeling. Specific topics may i	. Simplified models of I	oiologica	structure	s. Creation	of geometric mo				cludes
ENT	ME	ME		Advanced Machine Design	LEC	LE	3	0		N	G50		0
			LE GRAI SE DESC	,	sis of machine membe	rs, strenç	jth under o	combined s	stress, thermal st	ress, fatigu	ıe in metals	, and desig	ın using
CNIT	МЕ	МЕ	E740	plastics.	LEC	EL	3	0		N	CEO		0
ENT	ME	ME FLIGIR		Advanced Machine Design DES A-F REQUISITE:	LEC	EL	J	U		IN	G50		0
			SE DESC		sis of machine membe	rs, strenç	gth under o	combined s	stress, thermal st	ress, fatigu	ie in metals	, and desig	ın using
ENT	ME	ME	5750	Solar Design	LEC	LE	3	0		N	G50		0
		ELIGIB		DES A-F REQUISITE:									
		COUR	SE DESC	Introduction to theoretical principles and pract computation; air and liquid, flat-plate collector								heating lo	ad
ENT	ME	ME		Solar Design	LEC	EL	3	0		N	G50		0
				DES A-F REQUISITE:									
		COUR	SE DESC	Introduction to theoretical principles and pract computation; air and liquid, flat-plate collector								; heating lo	ad

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	5760	Automotive Engineering		LEC	EL	3	0	•	N	G50		0
				DES A-F	REQUISITE:									
		COURS	SE DESC		engineering, including modeli . Broad exposure to all topics			and testing	g of land v	ehicle systems wi	th emphas	sis on perfo	rmance, sa	ıfety, fuel
ENT	ME	ME		Automotive Engineering		LEC	LE	3	0		N	G50		0
				DES A-F	REQUISITE:									
		COURS	SE DESC		engineering, including modeli . Broad exposure to all topics			and testing	g of land v	ehicle systems wi	th emphas	sis on perfo	rmance, sa	ıfety, fuel
ENT	ME	ME	5770	Vehicle Systems Design		LEC	EL	3	0		N	G50		0
		ELIGIBI	LE GRA	DES A-F	REQUISITE:									
		COURS	SE DESC		ns engineering design proces cle platform, including setting onsidered.									
ENT	ME	ME	5770	Vehicle Systems Design		LEC	LE	3	0		N	G50		0
		ELIGIBI	LE GRA	DES A-F	REQUISITE:									
		COURS	SE DESC		ns engineering design proces icle platform, including setting onsidered.									
ENT	ME	ME		Graduate Colloquium		SEM	EL	1	999		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC		uium for discussion of researd search with discussions mode			ssible futur	e areas o	f interest. Guest s	peakers, f	aculty, and	graduate s	tudents
ENT	ME	ME	5800	Graduate Colloquium		SEM	SE	1	999		N	G50		0
		ELIGIBI	LE GRA	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC		uium for discussion of researd search with discussions mode			ssible futur	e areas o	f interest. Guest s	peakers, f	faculty, and	graduate s	tudents
ENT	ME	ME	5900	Special Topics in Mechanic	cal Engineering	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Specific course content v	vill vary with offering.									
ENT	ME	ME ELIGIBI		Special Topics in Mechanic DES A-F, CR, PR	cal Engineering REQUISITE:	LEC	EL	1 to 15	999		N	G50		0
			SE DESC		vill vary with offering.									
ENT	ME	ME		Special Investigation	···· · · · · · · · · · · · · · · · · ·	IND	EL	1 to 4	999		1	G50		0
				DES A-F, CR, PR	REQUISITE: Permission				000					
			SE DESC		ate faculty to offer a one-time		course o	r for stude	ants to sale	act a special tonic	that is no	t covered in	the currer	nt
ENT	ME	ME	5930		y and study that topic under the						1	G50	i tilo culloi	0
LINI	IVIL			DES A-F, CR, PR	REQUISITE: Permission		10	1 10 4	333		'	030		U
			SE DESC		ate faculty to offer a one-time		0011700	r for atuda	nto to col	not a annoial tonia	that is no	t covered in	the ourrer	. +
ENT	МЕ			offerings of the University	y and study that topic under th	ne mentor-ship	of a qua	lified facul	ty membe				i the currer	
ENT	ME	ME	5950	Introduction to Kinetic The Thermodynamics	•	LEC	EL	3	0		N	G50		0
				DES A-F	REQUISITE:									
		COURS	SE DESC	•	and quantum statistical mecha			-	-	es.				
ENT	ME	ME	5950	Introduction to Kinetic The Thermodynamics	ory and Statistical	LEC	LE	3	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	: Kinetic theory, classical a	and quantum statistical mecha	anics with appl	ications t	o enginee	ring device	es.				
ENT	ME	ME	5960	Experimental Methods in D	esign	LEC	EL	3	0		N	G50		0
		ELIGIBI	LE GRA	DES A-F	REQUISITE:									
		COURS	SE DESC		tion of experimental methods OE) with application to therm				n and perf	ormance data. Pr	obability,	statistics, a	nd principle	es of
ENT	ME	ME	5960	Experimental Methods in D		LEC	LE	3	0		Ν	G50		0
				DES A-F	REQUISITE:									ŕ
			SE DESC		tion of experimental methods	that may be us	sed to ob	tain desia	n and perf	ormance data. Pr	obability.	statistics. a	nd principle	es of
				O .	OCE) with application to therm				F		-31	,	, - p	

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	6010	Advanced System Analysis and Control	LEC	EL	3	0		N	G50	-	0
		ELIGIBI	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	The application of modern control theories to the syr controllability and observability. Synthesis in the eige domain.									ime
ENT	ME	ME		,	LEC	LE	3	0		N	G50		0
			LE GRAI SE DESC	DES A-F REQUISITE: The application of modern control theories to the syr	nthesis of dvnam	nical svst	ems. Topi	cs include	the analysis of th	ne behavio	r of linear sv	vstems.	
				controllability and observability. Synthesis in the eige domain.	envalue domain:	modal c	ontrol. Sy	nthesis of s			linear syste		
ENT	ME	ME	6040	Mechanics and Control of Multi-Degree-of-Freedom- Systems	LEC	LE	3	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	Techniques of analysis and design of multi-degree-c inverse solutions, workspace, path selection, dynam								ansformati	ons,
ENT	ME	ME	6040	Mechanics and Control of Multi-Degree-of-Freedom- Systems		EL	3	0	, , , , , , , , , , , , , , , , , , , ,	N	G50		0
		FI IGIRI	I F GRAI	DES A-F REQUISITE:									
			SE DESC									ansformati	ons,
ENT	ME	ME	6050	Intermediate Dynamics	LEC	LE	3	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	Review of Newtonian mechanics, fundamental conc constraints, inertia scalars, vectors, matrices, and pr								frame, con	figuration
ENT	ME	ME	6050	Intermediate Dynamics	LEC	EL	3	0		N	G50		0
			LE GRAI SE DESC	DES A-F REQUISITE: Exercise Review of Newtonian mechanics, fundamental conc	epts of analytica	l mechar	nics, partia	ıl differentia	ation of vector fu	nctions in a	a reference	frame, con	figuration
				constraints, inertia scalars, vectors, matrices, and pr	incipal moments			ge's equation	ons, and rigid-bo	dy dynami	CS.		
ENT	ME	ME		Advanced Vibrations Analysis	LEC	EL	3	0		N	G50		0
				DES A-F REQUISITE: ME 6970			fallaa	عمد مان ما ام	:ft'				
		COURS	SE DESC	Short overview of vibrations of a multi-degree-of-free membranes and plates, using exact and approximat elements of non-linear vibrations.									
ENT	ME	ME	6100	Advanced Vibrations Analysis	LEC	LE	3	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE: ME 6970									
		COURS	SE DESC	Short overview of vibrations of a multi-degree-of-free membranes and plates, using exact and approximat elements of non-linear vibrations.									
ENT	ME	ME	6150	Thermal Stress Analysis	LEC	EL	3	0		N	G50		0
				DES A-F REQUISITE: ME 5630	220		Ü	· ·		.,	000		· ·
			SE DESC								elevated te	mperatures	in such
ENT	ME	ME	6150	Thermal Stress Analysis	LEC	LE	3	0		N	G50		0
		ELIGIBI	LE GRAI	DES A-F REQUISITE: ME 5630									
		COURS	SE DESC	Thermal stresses developed in machine and structur components as tubes, rods, and plates as encounter							elevated ter	mperatures	in such
ENT	ME	ME ELIGIBI		Introduction to Finite Element Methods DES A-F REQUISITE:	LEC	EL	3	0		N	G50		0
			SE DESC		ne-, two-, and th and limitations of	ree-dime FE techi	ensional ge niques as	eometries. well as pro	This fundamenta viding a backgro	al approach ound to acc	n will give use	sers of finit FE models	e element
ENT	ME	ME	6570	Introduction to Finite Element Methods	LEC	LE	3	0	, 5	N	G50	-	0
		ELIGIBI	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	Examines the theory, derivation, and computer imple									

heat conduction, solid mechanics, and vibration in one-, two-, and three-dimensional geometries. This fundamental approach will give users of finite element packages a deep understanding of both the power and limitations of FE techniques as well as providing a background to accurately use FE models. It will also provide a base for more advanced users to modify existing or write their own FE code. Use a programming language such as C or Matlab.

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College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME 6630 Advanced Mechanics of Materials	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Stress/strain tensor notation. Elasticity of isotroplasticity theory. Strain, temperature, and strain									ments of
ENT	ME	ME 6630 Advanced Mechanics of Materials	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Stress/strain tensor notation. Elasticity of isotroplasticity theory. Strain, temperature, and strain									ments of
ENT	ME	ME 6750 Mechanical Testing of Materials	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Testing and analytical considerations in destruct hardness, tensile, compression, torsion, impact, mechanical testing. Instability. Fracture.									
ENT	ME	ME 6750 Mechanical Testing of Materials	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Testing and analytical considerations in destruct hardness, tensile, compression, torsion, impact, mechanical testing. Instability. Fracture.									
ENT	ME	ME 6900 Special Topics in Mechanical Engineering	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Specific course content will vary with offering.									
ENT	ME	ME 6900 Special Topics in Mechanical Engineering	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.									
ENT	ME	ME 6910 Graduate Internship	FLD	FE	1	5		N	G50		0
		ELIGIBLE GRADES CR, F REQUISITE: Permi	ssion required								
		COURSE DESC: Supervised work-study experience in an establis	shed industrial or gov	ernment/	environm	ent.					
ENT	ME	ME 6940 Research	RSC	RS	1 to 12	999		N	G50		0
		ELIGIBLE GRADES CR, PR, F REQUISITE:									
		COURSE DESC: Independent research project under the direction	n of a graduate facul	ty adviso	r.						
ENT	ME	ME 6950 Thesis	THE	TH	1 to 12	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Independent research toward a thesis, under the	e direction of a gradu	uate facul	Ity membe	r.					
ENT	ME	ME 6970 Engineering Analysis and Numerical Methods	LEC	EL	5	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Partial and ordinary differential equations, Fourie Emphasis on engineering applications.	er series, Bessel fun	ctions, ei	genvalue	problems, r	matrices; analytical	and nui	merical solu	tion metho	ds.
ENT	ME	ME 6970 Engineering Analysis and Numerical Methods	LEC	LE	5	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Partial and ordinary differential equations, Fourie Emphasis on engineering applications.	er series, Bessel fun	ctions, ei	genvalue _l	problems, r	matrices; analytical	and nui	merical solu	tion metho	ds.
ENT	ME	ME 7050 Advanced Dynamics	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: M E 6	050								
		COURSE DESC: Dynamical equations of motion, linearization, ste solutions, numerical integration of differential eq									
ENT	ME	ME 7050 Advanced Dynamics	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: M E 6	050								
		COURSE DESC: Dynamical equations of motion, linearization, ste solutions, numerical integration of differential eq									
ENT	ME	ME 7120 Advanced Heat Transfer	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: ME 5	130								
		COURSE DESC: Analysis of steady and unsteady heat problems. approximate solutions. Matrix solution of radiati				s using Fo	urier-Bessel series	, Fourier	r-Legendre	series, and	
ENT	ME	ME 7120 Advanced Heat Transfer	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES A-F REQUISITE: ME 5	130								
		COURSE DESC: Analysis of steady and unsteady heat problems.	Formulation of gen	eral laws	. Solution	s using Fo	urier-Bessel series	, Fourier	r-Legendre	series, and	İ
		approximate solutions. Matrix solution of radiati				3			3		

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME ELIGIBI		Viscous Flow and Convection DES A-F	n Heat Transfer REQUISITE: ME 5460	LEC	EL	3	0		N	G50		0
		COURS	SE DESC	: Analysis of hydrodynamic	and thermal boundary layers	s in forced and	I free con	vection, tu	ırbulence					
ENT	ME	ME	7140	Viscous Flow and Convectio	n Heat Transfer	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: ME 5460									
		COURS	SE DESC	: Analysis of hydrodynamic	and thermal boundary layers	s in forced and	I free con	vection, tu	ırbulence					
ENT	ME	ME	7200	Advanced Non-linear Finite B	Element Analysis	LEC	EL	3	0		1	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Permission	required and C	CE 5200 d	or ME 657	0					
		COURS	SE DESC	 Advanced study in finite elementations of various 	ement analysis of solids and techniques.	d fluids, with er	mphasis o	on method	lologies fo	r nonlinear problem	s. Fund	lamental the	eory and co	omputer
ENT	ME	ME	7200	Advanced Non-linear Finite B	Element Analysis	LEC	LE	3	0		1	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Permission	required and C	CE 5200 d	or ME 657	0					
		COURS	SE DESC	 Advanced study in finite elementations of various 	ement analysis of solids and techniques.	d fluids, with er	mphasis o	on method	lologies fo	r nonlinear problem	s. Fund	lamental the	eory and co	omputer
ENT	ME	ME		Transport Processes in Atmo Control	ospheric Pollution	LEC	EL	3	0		N	G50		0
				DES A-F	REQUISITE: CHE 6400 c	or ME 5460								
		COURS	SE DESC	field, buoyancy and natura	gaseous and solid pollutan I convection, and aerosol matmospheric pollutants throu ertial separation.	echanics, inclu	uding tern	ninal settli	ng velocity	and particle forma	tion fron	nucleation	, condensa	ation and
ENT	ME	ME	7310	Transport Processes in Atmo	ospheric Pollution	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CHE 6400 c	or ME 5460								
			SE DESC	field, buoyancy and natura agglomeration. Control of a scrubbers, filtration and ine	•	echanics, inclugh application	iding tern of transp	ninal settli oort pheno	ng velocity mena, inc	y and particle forma luding use of electr	tion from ostatic p	n nucleation recipitation,	, condensa	ation and
ENT	ME	ME ELIGIBI	7330 LE GRAI	Numerical Heat Transfer and DES A-F	REQUISITE: ME 5130 an	LEC d 5460	EL	3	0		N	G50		0
		COURS	SE DESC		ues in heat transfer and fluion, convection, diffusion, and		ted proce	esses. Incl	udes gove	erning conservation	equatio	ns, discretiz	ation meth	iods,
ENT	ME	ME	7330	Numerical Heat Transfer and	Fluid Flow	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: ME 5130 an	d 5460								
		COURS	SE DESC		ues in heat transfer and flui n, convection, diffusion, and		ited proce	esses. Incl	udes gove	erning conservation	equatio	ns, discretiz	ation meth	nods,
ENT	ME	ME		Advanced Topics in Numeric		LEC	LE	3	0		N	G50		0
			LE GRAI SE DESC	DES A-F : Application of numerical m	REQUISITE: CHE 6100 o ethods for solving ordinary				and eigen	value problems. En	nphasis (on problems	s in therma	al and
				mechanical systems. Finit	e difference and finite eleme	ent methods.				•		·		
ENT	ME	ME	7450	Advanced Topics in Numeric	al Methods	LEC	EL	3	0		N	G50		0
			LE GRAI SE DESC		REQUISITE: CHE 6100 of ethods for solving ordinary a	and partial diffe			and eigen\	value problems. En	nphasis (on problems	s in therma	al and
				,	e difference and finite eleme									
ENT	ME	ME		Advanced Computer-Aided [•	LEC	EL	3	0		I	G50		0
				DES A-F	REQUISITE: Permission									
		COURS	SE DESC		AD techniques to mechanic Pre- and post-processing of									
ENT	ME	ME	7510	Advanced Computer-Aided I	Design	LEC	LE	3	0		1	G50		0
				DES A-F	REQUISITE: Permission			-			•			3
			SE DESC	: Application of advanced Ca	AD techniques to mechanic Pre- and post-processing of	al design prob	lems. Inte	eractive co	mputer pr					
ENT	ME	ME	7600	Advanced CAD/CAM/CAE of	Dies and Molds	LEC	EL	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: ME 6570									
		COURS	SE DESC	Formulation of the design I	pasis for dies and molds; an									

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casting, and injection molding dies. Development and use of computer software in CAD/CAM/CAE of dies.

die stress analysis. Theoretical basis for describing 3-D die geometry of complex dies for computer-aided manufacture. Applications in extrusion, forging die

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	7600	Advanced CAD/CAM/CAE of Dies and Molds	LEC	LE	3	0		N	G50		0
		COURS		DES A-F REQUISITE: ME 6 Formulation of the design basis for dies and mo die stress analysis. Theoretical basis for describ casting, and injection molding dies. Developme	olds; analysis of mate oing 3-D die geometr	y of comp	olex dies fo	or compute	er-aided manufac				
ENT	ME	ME ELIGIBL		Topics in Non-Newtonian Fluid Dynamics DES A-F REQUISITE: ME 7	LEC '140	EL	3	0		N	G50		0
		COURS	E DESC	Includes constitutive modeling including power Newtonian fluid dynamics using finite element a			models of	differentia	ıl and integral typ	e. Formula	ation schem	es for non-	
ENT	ME	ME ELIGIBL		Topics in Non-Newtonian Fluid Dynamics DES A-F REQUISITE: ME 7	LEC 7140	LE	3	0		N	G50		0
		COURS	E DESC	: Includes constitutive modeling including power Newtonian fluid dynamics using finite element a			models of	differentia	ıl and integral typ	e. Formula	ation schem	es for non-	
ENT	ME	ME	7760	Special Topics in Materials Processing	LEC	LE	3	0		N	G50		0
				DES A-F REQUISITE: ME 5		_							
			E DESC	and non-traditional methods are possible areas	of study.				n, solidification, p			chining, de	
ENT	ME		E GRAI	Special Topics in Materials Processing DES A-F REQUISITE: ME 5		EL	3	0		N	G50		0
		COURS	E DESC	Advanced topics in selected areas of materials and non-traditional methods are possible areas		gy. Proce	essing by o	deformatio	n, solidification, p	owder met	tallurgy, ma	chining, de	eposition,
ENT	ME	ME ELIGIBL		Des A-F, CR REQUISITE:	SEM	EL	1	0		N	G50		0
		COURS	E DESC	Presentation and discussion of research topics.									
ENT	ME	ME		Doctoral Colloquium	SEM	SE	1	0		N	G50		0
			LE GRAI SE DESC	DES A-F, CR REQUISITE: :: Presentation and discussion of research topics.									
ENT	ME	ME ELIGIBI		Fracture and Fatigue of Engineering Materials DES A-F REQUISITE: CE 6.	LEC 230 or ME 5630 or 6	EL 630	3	0		N	G50		0
		COURS	E DESC	Analysis of crack-tip stress field, energy concep high- and low-cycle fatigue damage.	ts and crack growth	criteria, co	onservatio	n integrals	, crack life predic	tion, mech	anisms of f	atigue dam	age, and
ENT	ME	ME ELIGIBL		Fracture and Fatigue of Engineering Materials DES A-F REQUISITE: CE 6	LEC 230 or ME 5630 or 6	LE 630	3	0		N	G50		0
		COURS	E DESC	Analysis of crack-tip stress field, energy concep high- and low-cycle fatigue damage.	ts and crack growth	criteria, co	onservatio	n integrals	, crack life predic	tion, mech	anisms of f	atigue dam	age, and
ENT	ME	ME		Plasticity Theory and Application	LEC	EL	3	0		N	G50		0
			LE GRAD SE DESC	, , ;	erfectly plastic and st				criteria and con	stitutive eq	uations of p	lastic bodi	es,
ENIT	МЕ	м	7050	solving some elementary boundary value proble			2	0		NI.	050		0
ENT	ME	ME FLIGIRI		Plasticity Theory and Application DES A-F REQUISITE: (CE 6)	LEC 6230 or ME 5630 or 6	LE 6630) and	3 I MF 6970	0		N	G50		0
		COURS		•	erfectly plastic and st	,			criteria and cons	stitutive eq	uations of p	lastic bodi	es,
ENT	ME	ME	7900	Special Topics in Mechanical Engineering	LEC	LE	1 to 4	999		N	G50		0
				DES A-F, CR, PR REQUISITE: Perm									
CNIT	МЕ		E DESC	·	0		1 4- 1	000		NI	050		0
ENT	ME		E GRAI	Special Topics in Mechanical Engineering DES A-F, CR, PR REQUISITE: Perm	LEC nission required	EL	1 to 4	999		N	G50		0
		COURS		'							0=0		
ENT	ME	ME FLIGIBI		Special Investigations DES A-F, CR, PR REQUISITE: Perm	IND nission required	EL	1 to 4	999		I	G50		0
			E DESC			dividual st	tudv.						
ENT	ME	ME		Special Investigations	IND	IS	1 to 4	999		I	G50		0
		ELIGIBL		DES A-F, CR, PR REQUISITE: Perm									
		COURS	E DESC	Advanced topics in mechanical engineering with	h an emphasis on inc	dividual st	tudy.						

MASTER CURRICULUM FILE **COURSE LISTING** 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	Set Aside	
ENT	ME	ME	7970	Advanced Engineering Anal	ysis	LEC	EL	3	0		N	G50		(0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CHE 6100 o	r ME 6970									
		COUR	SE DESC	,	obtaining solutions to a varie	, ,					echanical	engineerin	g topics su	ch as	
ENT	ME	ME	7970	Advanced Engineering Anal	ysis	LEC	LE	3	0		N	G50		(0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CHE 6100 o	r ME 6970									
		COUR	SE DESC		obtaining solutions to a varie						echanical	engineerin	g topics su	ch as	

MASTER CURRICULUM FILE COURSE LISTING SORTED BY College, Department/School, Prefix

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Fig. Rep			COURS	SE DESC		ng, sculpture, and architectur	e from prehisto	oric throu	gh Gothic.	Students	advised but not	required to	enroll in A I	H 2110 and	վ 2120 in
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Second S	1741	7 4 7 1			•	REQUISITE:			•	Ŭ	2171	.,	000		Ü
Fig. Fig.			COURS	SE DESC	Survey of Western painti	ng, sculpture, and architectur	e from prehisto	oric throu	gh Gothic.	Students	advised but not	required to	enroll in A I	H 2110 and	d 2120 in
Second S							D10				054				
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Survey of Western painting, supplying, and architecture from Renalisance into unity contents are advised but not required to enroll in A H 1	FAR	ART			•		LEC	LE	4	0	2FA	N	U30		0
Application Application															
Fig. Fig.			COURS	SE DESC			e from Renais	sance thr	ough cont	emporary.	. Students are a	dvised but n	ot required	to enroll in	АН
Fig. Fig.	FAR	ART	АН	2130	'	100.	LEC	LE	4	0	2CP	N	U10		0
			ELIGIB		•	REQUISITE:									
Fame			COURS	SE DESC											
FAP API API COUNSE DESC COUNSE DES							important notic	on of plur	ality in the	considera	ation not only of	art and obje	ects but also	in the are	as of
REQUISITE COURSE Course	FAR	ART	АН	2130		cultural practices.	DIS	DI	4	0	2CP	N	U10		0
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Family F			COURS	SE DESC											
FAP							important notic	on of plur	ality in the	considera	ation not only of	art and obje	cts but also	in the are	as of
FAR AR AR AR AR AR AR AR	FAR	ART	АН	2900			LEC	LE	1 to 15	999		N	U30		0
FAR ART ART ART ART ART 2900 Special Topics in Art History REQUISITE: LEC EL 1 to 15 999 N U30						-									
FAR ART ART Substitute			COURS	SE DESC	Specific course content v	vill vary with offering.									
FAR	FAR	ART				ry	LEC	EL	1 to 15	999		N	U30		0
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FAR ART AH 3220 Medieval Art LEC LEC LE 3 0 N U30 0 ELIGIBLE GRADES A-F REQUISITE: Jr or Sr FAR ART AH 3230 Italian Renaissance Art LEC LE 3 0 N U30 0 ELIGIBLE GRADES A-F REQUISITE: Jr or Sr						REQUISITE: Jr or Sr									
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COURSE DESC: Art of 15th-century Italy.			ELIGIB	LE GRA	DES A-F	REQUISITE: Jr or Sr									
			COURS	SE DESC	Art of 15th-century Italy.										

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FAR	ART	АН	3260	Baroque and Rococo Art		LEC	LE	3	0		N	U30		(
		ELIGIBI	E GRAI	DES A-F	REQUISITE: Jr or Sr									
		COURS	E DESC	: Art of Europe in 17th- ar	nd 18th- centuries.									
FAR	ART	AH	3270	19th-Century Art		LEC	LE	3	0		N	U30		(
		ELIGIBI	E GRAI	DES A-F	REQUISITE: Jr or Sr									
		COURS	E DESC	: Painting and sculpture in	Western Europe, 1789-1900). The neoclass	sic, Roma	antic, Real	ist, Impres	sionist, and post-	-Impressio	nist movem	ents.	
FAR	ART	АН	3310	Pre-Columbian Art		LEC	ĹE	3		2CP	N	U30		(
		ELIGIBI	E GRAI	DES A-F	REQUISITE: Jr or Sr									
		COURS	E DESC	: Preconquest art of Mexi	co, Central and South Americ	a.								
FAR	ART	AH		West African Art		LEC	LE	3	0		N	U30		(
				DES A-F	REQUISITE: Jr or Sr						.,			
			E DESC		including sculpture, ceramics	teytiles and a	rchitectu	ire of the	forest and	savanna zones c	nf West Afr	ica		
FAR	ART	AH		Asian Art History	morading oddiptare, ocramica	LEC	LE	3		2CP	N WOOL/ III	U30		(
I AIX	AIXI			DES A-F	REQUISITE: Jr or Sr	LLO		3	O	201	IN	030		`
				: Art of India, China, and										
ΓΛD	ADT				Japan.	LEC	LE	3	0		NI	U30		(
FAR	ART	AH		History of Chinese Art DES A-F	REQUISITE: Jr or Sr	LEC	LE	3	U		N	030		(
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		COURS	E DESC		re, religio-philosophical belief phasis is on diversity and glob		cultural	practices	within Chir	na from the Neolii	inic perioa	(ca 4000 B	CE) to the	present.
FAR	ART	АН	3/120	20th-Century Art of China	oriasis is on diversity and gloc	LEC	LE	3	0		N	U30		(
TAIX	AIXI			DES A-F	REQUISITE: Jr or Sr	LLO	LL	0	O		IN	030		`
			E DESC		ich Chinese artists of the 20th	h contury have	dofinad	modornity	and their	tradition against t	ho comple	v hackarou	nd of China	a'c
				history.	ich Chinese arusts of the 20th					ilaulilon against t			ila di Gillia	
FAR	ART	AH		History of Japanese Art		LEC	LE	3	0		N	U30		(
				DES A-F	REQUISITE: Jr or Sr									
			E DESC	,	ts of Japan, prehistory throug					d thematic appro				
FAR	ART	АН		Principles of Architecture		LEC	LE	3	0		N	U30		(
		ELIGIBI	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	: Introduction to styles, the	eories, and structural principle	es of architectu	re.							
FAR	ART	AH	3510	Ancient Architecture		LEC	LE	3	0		N	U30		(
		ELIGIBI	E GRAI	DES A-F	REQUISITE: Jr or Sr									
		COURS	E DESC	: Survey of architectural n	nonuments and their historica	I settings in Ne	ar East, I	Egypt, Gre	ece, and l	Rome.				
FAR	ART	AH	3520	Medieval Architecture		LEC	LE	3	0		N	U30		(
		ELIGIBI	E GRAI	DES A-F	REQUISITE: Jr or Sr									
		COURS	E DESC	: Survey of architectural n	nonuments and their historica	l settings in ear	ly Christ	ian, Byzar	tine, Rom	anesque, and Go	thic period	ls.		
FAR	ART	AH	3530	Renaissance and Baroque	Architecture	LEC	LE	3	0		N	U30		(
		ELIGIBI	E GRAI	DES A-F	REQUISITE: Jr or Sr									
		COURS	E DESC	: Survey of architects and	monuments from 15th- throu	igh 18th- centu	ries.							
FAR	ART	AH	3540	19th-21st Century Architec	ture	LEC	LE	3	0		N	U30		(
		ELIGIBI		DES A-F	REQUISITE: Jr or Sr									
		COURS	E DESC	: Survey of architects and	monuments from historical re	evival styles thr	ough rec	ent stylisti	c trends.					
		АН	3600	Modernist Theory and Crit		LEC	LE	3	0		N	U30		(
FAR	ART			_	REQUISITE: Jr or Sr									
FAR	ART		.E GRAL							ally from the late	19th- centi	inv to the la	ter 1970s.	Tonics
FAR	ART	ELIGIBI	E DESC	: An overview of the majo	r theoretical and critical positi				m, especia	,		iny to the la		горіос
		ELIGIBI COURS	E DESC	: An overview of the majo include formalism, expre		p of art to natur	e and so	ciety.		,				
FAR FAR	ART	ELIGIBI COURS AH	3610	: An overview of the majo include formalism, expre History of Photography	r theoretical and critical positi essionism, and the relationshi				m, especia	,	N	U30		(
		ELIGIBI COURS AH	E DESC 3610 LE GRAI	 An overview of the major include formalism, expresional transfer of Photography A-F Approaches photograph 	r theoretical and critical positi ssionism, and the relationshi REQUISITE: Jr or Sr y as a set of problems and co	p of art to natur LEC oncepts rather t	e and so LE han as a	3 unified m	0 edium with	a linear history.	N Photograp	U30 ohy is marke	ed by multi	ple, often
		ELIGIBI COURS AH ELIGIBI	E DESC 3610 LE GRAI	An overview of the major include formalism, expresentations History of Photography A-F Approaches photography contradictory practices a object of study, but as a photographic images an	r theoretical and critical positi ssionism, and the relationshi REQUISITE: Jr or Sr y as a set of problems and co t the nexus of differing discur modality of thinking and a wa d practices over the century a	p of art to natur LEC oncepts rather t sive and conter by of producing and a half since	te and so LE han as a ktual para new mod the ince	unified mameters. dels of visi	0 edium with As a result bility. We ocesses re	a linear history. , the main interes will investigate the esulting in photog	N Photographit is not on the criteria uraphic ma	U30 bhy is marke ly with the p used to iden	ed by multi hotograph tify and dis	ple, often as an ccuss
FAR	ART	ELIGIBI COURS AH ELIGIBI COURS	E DESC 3610 LE GRAI LE DESC	An overview of the major include formalism, expresentations of Photography DES A-F Approaches photography contradictory practices a object of study, but as a photographic images an ask after the ways in who	r theoretical and critical positi ssionism, and the relationshi REQUISITE: Jr or Sr y as a set of problems and co t the nexus of differing discur modality of thinking and a wa	p of art to natur LEC concepts rather to raive and conter ay of producing and a half since ucidate aspects	han as a ktual para new mode the ince	unified m ameters. dels of visi	o edium with As a result bility. We ocesses re	a linear history. , the main interes will investigate the esulting in photog	N Photograph is is not on the criteria upraphic malarawn.	U30 bhy is marke ly with the pused to iden terial. At the	ed by multi hotograph tify and dis	ple, often as an ccuss e, we will
		AH ELIGIBICOURS	3610 LE GRAL E DESC	An overview of the major include formalism, expresentations History of Photography A-F Approaches photography contradictory practices a object of study, but as a photographic images an	r theoretical and critical positi ssionism, and the relationshi REQUISITE: Jr or Sr y as a set of problems and co t the nexus of differing discur modality of thinking and a wa d practices over the century a	p of art to natur LEC oncepts rather t sive and conter by of producing and a half since	te and so LE han as a ktual para new mod the ince	unified mameters. dels of visi	0 edium with As a result bility. We ocesses re	a linear history. , the main interes will investigate the esulting in photog	N Photographit is not on the criteria uraphic ma	U30 bhy is marke ly with the p used to iden	ed by multi hotograph tify and dis	ple, often as an ccuss

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	АН	3980T	Art History Tutorial		TUT	TU	1 to 12	999		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: HTC									
		COURS	SE DESC	: Honors Tutorial on topics	in Art History									
FAR	ART	AH	4101	Contemporary Art History		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC	: Overview of international	art of recent decades. Focus	is on the cont	emporary	y period st	arting with	pop and minimal	art and co	ontinuing to	the preser	nt.
FAR	ART	АН	4111	The Representation and Th the History of Art	eorization of Gender in	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC		gender relationships are depended explore the nuances of gender									
FAR	ART	AH	4161	Arts of Medieval China (400	-1300)	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC	and terracotta sculptures,	the medieval period in China Buddhist cave art, calligraph ing of especially Buddhist art	ny and ink pain	nting, and	printed bo	ooks. The	concept "appropri				stone
FAR	ART	AH		Arts of Early Modern China	'	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC	lacquer and porcelain, illuglobalization and cultural	the early modern period in C estrated books, and landscap hybridity, concepts that will fi	es architecture	e. Will intrive under	roduce two	o sets of lir	iked concepts, ag		artistic imag		
FAR	ART	AH		Contemporary Asian Art		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC	identified in different ways understanding of art in the	ligraphy, installations and per s as Asian. Concerned with n e global economy.	najor exhibitior	ns, events	s, and art	movement			al writing rele		itical
FAR	ART	AH		Visual Culture of China		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC		ts, commercial advertising an cial conditions made more co									
FAR	ART	AH	4221	Romanesque and Gothic A		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC	is given to the physical, c	al, sculptural, and pictorial art ultural, and historical context	of the art and	the ways	in which f				elop throug		eriod.
FAR	ART	AH		Northern Renaissance Art		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC	'										
FAR	ART	AH		Art of High Renaissance an		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: Jr or Sr									
			SE DESC	, ,										
FAR	ART	AH		Central African Art	DECLUCIES :	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: Jr or Sr									
			SE DESC	,	ncluding sculpture, ceramics,					savanna zones of				
FAR	ART	AH	4611	•	DECLUCITE 1 0	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: Jr or Sr					h a saab a d		(D'	M-C-
		COURS	SE DESC	Brancusi to Pollock and V	Oth-century art in the medium Varhol, and avant-garde prac oner and movement will be p	ctices such as	Construct	tivism, Da	da, and Su					

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Com		Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	АН	4621	Art and Theory Since 1945	LEC		LE	3	0		N	U30		0
		ELIGIE	LE GRA	DES A-F REQU	IISITE: Jr or Sr									
		COUR	SE DES	C: Looks at the three decades of artic describe, and generate formal and European civilization caused by the and community? How did they for and advertisement production, who Marshall Plan," roughly understoo post-war American art de-center the different narrative? Presents a his to represent the atrocities of war to '70s and early '80s. Does not clair examined as case studies of the incontemporary artistic practices fro Focusing on the interrelationships of historical and methodological quelationship of high art and mass of	alyses of art works on four the dehumanizing forces of the dehumanizing forces of the dehumanizing forces of the dehumanizing forces of the dehumanization. The art historical approach to the dewent to the dehumanized for the d	main que war and g ewar avant ed to as " of Europe nat focuse relopment of power catalogue esthetic, I' t, and the e and the	stions: fii lenocide t-garde? The Cult e. Last, I's s primar of art in in the '6 e of ever historical major cr emergin i dea of	st, how di ? Second, Third, how ture Industi now does illy on America, 0s through y importar and ideole itical and g concept artistic auti	d artists a how did a how did artistry," and Gour focuse erican art of ltaly, Fran in to the real artistic a logical issuinistorical as of postmetonomy, the conditions of the control of	ttempt to come to artistic production ts attempt to engi- George Bataille had de examination of centering on New ice, Germany and turn of painting as activity after the will less from 1945 on accounts of mode modernism and come changing role of the changing role of	terms wit assist in t age the incus discussion postwar E York? Ho I the Netho ar. Rather Finally, rnism and intemporar of cultural	h the violen the reconstructed in the reconstructed	t rupture in uction of consence of resence o	ulture media "The mship to uggest a attempts the late e of e arts. de range
FAR	ART	AH	4711	Methods in Art History	LEC	_	LE	3	0	-	N	U30		0
		ELIGIE	LE GRA	DES A-F REQU	ISITE: AH 2110 and 2120	0 and 213	0 and (4	courses i	n AH at 30	000 or 4000 level	and Sr o	nly		
		COUR	SE DES				,					,		
FAR	ART	АН	4900	Selected Topics in Art History	LEC		LE	3	12		N	U30		0
				'	IISITE: Jr or Sr									
			SE DES		ts, such as interdisciplinary	y topics, c	ross-cult	ural studie	es, themat	ic treatments, tec	hnical inve	estigations,	and appro	aches to
FAR	ART	AH	4902	Contemporary Art Theory and Critic	cism LEC		LE	3	6		N	U30		0
		ELIGIE	LE GRA	DES A-F REQU	IISITE: Jr or Sr									
		COUR	SE DES	C: Selected topics related to theoretic	cal and critical positions on	the visua	l arts an	d contemp	orary cult	ure. Content vari	es with ea	ch offering.		
FAR	ART	АН	4920	Service Learning in Art History	PRA		PR	1 to 4	8		1	U30		0
		ELIGIE			ISITE: Permission require	ed								
FAR	ART	АН	4930	such as working in museums, colli- non-profit organizations. Students Independent StudyProjects	aborative public art project are introduced to a range IND	s, and pro of issues	oviding a faced by IS	rt historica art histori 1 to 4	l instruction ans who of	on in institutional	settings s	uch as scho		
					IISITE: Permission require		,		'					
			SE DES	, , , , ,			-			Credit as elective	only.			
FAR	ART	АН		Art History Tutorial	TUT		TU	1 to 12	999		N	U30		0
			SLE GRA SE DES		IISITE: HTC story									
FAR	ART	AH	4980T	Art History Tutorial	TUT		TU	1 to 12	999		N	U30		0
		ELIGIE	LE GRA	DES A-F, PR REQU	IISITE: HTC									
		COUR	SE DES	C: Honors Tutorial on topics in Art Hi	story.									
FAR	ART	AH	5101	Contemporary Art History	LEC		LE	3	0		N	G40		0
		ELIGIE	LE GRA	DES A-F, PR REQU	IISITE:									
		COUR	SE DES	C: Overview of international art of red	cent decades. Focus is on	the conter	mporary	period sta	rting with	pop and minimal	art and co	ontinuing to	the presen	ıt.
FAR	ART	АН	5111	The Representation and Theorization the History of Art			LE	3	0		N	G40		0
					IISITE:									_
		COUR	SE DES	 Looks at how gender and gender variety of eras in order to explore period. 	' '		,				0	0		
FAR	ART	АН	5161	Arts of Medieval China (400-1300)	LEC		LE	3	0		N	G40		0
		ELIGIE			IISITE:									
			SE DES		st cave art, calligraphy and	ink paintii	ng, and _l	printed bo	oks. The o	concept "appropri				stone
FAR	ART	АН	5171	Arts of Early Modern China (1500-1			LE	3	0	5	N	G40		0
	1			-	IISITE:			-	J		.,	J.0		0
		COUR	SE DES	The subject is the arts of the early										

The subject is the arts of the early modern period in China, from the 16th- to the 18th- century. The objects studied include calligraphy and ink paintings, lacquer and porcelain, illustrated books, and landscapes architecture. Will introduce two sets of linked concepts, agency and artistic imagination, economic globalization and cultural hybridity, concepts that will frame interpretive understanding of the objects.

ollege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Major Set Aside
AR	ART	АН	5181	Contemporary Asian Art		LEC	LE	3	0		N	G40		-
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COUR	SE DESC		alligraphy, installations and hys as Asian. Concerned wi the global economy.									
AR	ART	AH		Visual Culture of China		LEC	LE	3	0		N	G40		
				DES A-F, PR	REQUISITE:									
		COUR	SE DESC	3 - 1	ints, commercial advertising ocial conditions made more									
λR	ART	AH	5200			LEC	LE	3	0		N	G40		
				DES A-F, PR	REQUISITE:									
		COUR	SE DESC	Art of ancient Greece.										
٩R	ART	AH	5210	Roman Art		LEC	LE	3	0		N	G40		
				DES A-F, PR	REQUISITE:									
		COUR	SE DESC	C: Art of ancient Rome.										
λR	ART	AH		Medieval Art		LEC	LE	3	0		N	G40		
				DES A-F, PR	REQUISITE:									
		COUR	SE DESC	Art of Europe from age	of Constantine to art of Gio	itto.								
R	ART	AH		Romanesque and Gothic		LEC	LE	3	0		N	G40		
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COUR	SE DESC		ural, sculptural, and pictoria									
	ADT	A11	5000		cultural, and historical conf					ubject matter, ar			hout this p	eriod.
3	ART	AH		Italian Renaissance Art	DECLUCITE	LEC	LE	3	0		N	G40		
				DES A-F, PR	REQUISITE:									
			SE DESC	, ,				_						
R	ART	AH		Northern Renaissance Ar		LEC	LE	3	0		N	G40		
				DES A-F, PR	REQUISITE:									
			SE DESC		in 15th- and 16th- centuries									
R	ART	AH		Art of High Renaissance a		LEC	LE	3	0		N	G40		
				DES A-F, PR	REQUISITE:									
			SE DESC	, , , , , , , , , , , , , , , , , , , ,										
7	ART	AH		Baroque and Rococo Art		LEC	LE	3	0		N	G40		
				DES A-F, PR	REQUISITE:									
				C: Art of Europe in 17th- a	nd 18th- centuries.									
3	ART	AH		19th-Century Art		LEC	LE	3	0		N	G40		
				DES A-F, PR	REQUISITE:									
		COUR	SE DESC	0 1	n Western Europe, 1789-1					sionist, and pos			ents.	
3	ART	AH		West African Art		LEC	LE	3	0		N	G40		
				DES A-F, PR	REQUISITE:									
		COUR		The visual art traditions	, including sculpture, ceram					savanna zones	of West Afri	ica.		
R	ART	AH		Central African Art		LEC	LE	3	0		N	G40		
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COUR		The visual art traditions	, including sculpture, ceram					savanna zones	of Central A	frica.		
R	ART	AH		Asian Art History		LEC	LE	3	0		N	G40		
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COUR	SE DESC	C: Art of India, China, and	Japan.									
R	ART	AH		History of Chinese Art		LEC	LE	3	0		N	G40		
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
_			SE DESC	The methodological em	re, religio-philosophical be phasis is on diversity and g	lobalization.				na from the Neo			CE) to the	prese
R	ART	AH	5430	History of Japanese Art		LEC	LE	3	0		N	G40		
11				DES A-F, PR	REQUISITE:									

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	АН	5600	Modernist Theory and Critic		LEC	LE	3	0		N	G40		0
				DES A-F, PR	REQUISITE:									
		COURS	SE DESC		theoretical and critical positionsions and the relationship				m, especia	ally from the late 19	th- centu	iry to the lat	er 1970s.	Topics
FAR	ART	AH		History of Photography		LEC	LE	3	0		N	G40		0
				DES A-F, PR	REQUISITE:									
		COURS	SE DESC	contradictory practices at object of study, but as a r photographic images and	as a set of problems and cor the nexus of differing discurs nodality of thinking and a way practices over the century are the photographic practices eluc	ive and contex of producing and a half since	xtual para new mod the ince	ameters. <i>I</i> dels of visil ption of pr	As a result bility. We ocesses re	t, the main interest in will investigate the esulting in photogra	s not onloriteria uphic mat	y with the p	hotograph tify and dis	as an cuss
FAR	ART	AH	5611	20th-Century Art		LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	Brancusi to Pollock and V	Oth-century art in the medium: Varhol, and avant-garde prac oner and movement will be pl	tices such as	Construct	tivism, Dad	da, and Su					
FAR	ART	AH		Art and Theory Since 1945		LEC	LE	3	0		N	G40		0
			LE GRAI SE DESC	DES A-F, PR	REQUISITE: es of artistic production in Am									
				and community? How did and advertisement product Marshall Plan," roughly upost-war American art dedifferent narrative? Prese to represent the atrocities '70s and early '80s. Does examined as case studies contemporary artistic practices of historical and methodo	sed by the dehumanizing force of they forge a connection to the ction, what Theodore Adorno anderstood as the "Americaniz-center the art historical narrants a historical approach to the of war to the critique of institution to claim to provide an exhalm soft chair the interrelationship betwestices from the 1960s to the piconships between modernist logical questions. These included mass culture, the impact of	he prewar ava referred to as ration" of Euro stive that focus he developmen utions of power ustive catalogien een aesthetic, resent, and the culture and thude the evolvir	int-garde's "The Cu pe. Last, ses prima nt of art ir er in the '6 ue of eve historica e major de e emergii ng idea of	? Third, ho lture Indus how does rily on Am America. Sos throughy important and ideo critical and ng concepf artistic au	w did artistry," and (our focus erican art Italy, Frant h to the rent artistic logical iss historical ts of postrutonomy, t	sts attempt to enga- George Bataille has ed examination of p centering on New once, Germany and eturn of painting as activity after the wa ues from 1945 on. accounts of moder modernism and con he changing role of	ge the ind discussionstwar E fork? Ho the Nethola form of r. Rather Finally, nism and temporal cultural	creasing proper under the European A low might ou erlands from f historical root, specific figure introduces of postmoderny art, addresinstitutions,	esence of e rubric of rt in relation r queries son the first a eflection in gures will be the history mism in the esses a widthe shiftin	media "The possible to be a set to be a set. "The possible to be a set. "The possible to be a set. "The possible to be a set. "The possible to be a set. "The possible to be a set. "The possible to be a set. "The possible to be a set. "The possible to be a set. "The possible to be a set. "The possible to be a set." "The pos
FAR	ART	AH	5711	Methods in Art History		LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC		ethodological approaches to									
FAR	ART	AH	5900	Selected Topics in Art Histo		LEC	LE	3	12		N	G40		0
				DES A-F, PR	REQUISITE:									
		COURS	SE DESC	 Selected problems in the material. Content varies v 	visual arts, such as interdisci vith each offering.	plinary topics,	cross-cu	ltural studi	es, thema	itic treatments, tech	nical inve	estigations,	and appro	aches to
FAR	ART	AH	5902	Contemporary Art Theory a	nd Criticism	SEM	SE	3	6		N	G40		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	Selected topics related to	theoretical and critical position	ons on the visu	ual arts ai	nd contem	porary cul	lture. Content varie	s with ea	ch offering.		
FAR	ART	AH	5903	Medieval Art Special Topics	S Seminar	SEM	SE	3	6		I	G40		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: Permission	required								
		COURS	SE DESC	Focused topics on Medie	val Art. A single artist, issue,	or period is en	nphasized	d. Content	varies wit	h each offering.				
FAR	ART	AH		Italian Renaissance Art Spe		SEM	SE	3	6		I	G40		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: Permission	required								
		COURS	SE DESC	Focused topics on Italian	Renaissance art (c 1300-155	50). An artist, s	school, pe	eriod, and/	or issue w	rill be examined. Co	ntent va	ries with ea	ch offering	
FAR	ART	AH	5905	Modern Art Special Topics	Seminar	SEM	SE	3	6		1	G40		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: Permission	required								
		COURS	SE DESC	: Focused on European an	d American art (c 1800-1945). A single issu	ue, period	d, or artist	is emphas	sized. Content varie	s with ea	ach offering.		
FAR	ART	АН	5906	Arts of Asia Special Topics		SEM	SE	3	6		1	G40		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: Permission	required								
		COURS	SE DESC	Focused topics on the art	s of Asia. A single issue, trad	ition, or culture	e is emph	nasized. C	ontent var	ies with each offeri	ng.			
FAR	ART	АН	5907	Arts of Africa Special Topic		SEM	SE	3	6		I	G40		0
		ELIGIB		DES A-F, PR	REQUISITE: Permission	required								
		COURS	SE DESC	: Focused topics on the art	s of Africa. A single issue, tra	dition, or cultu	ıre is emp	hasized.	Content va	aries with each offe	ring.			

SORTED BY College, Department/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
AR	ART	AH 592	20 Service	e Learning in Art Histo	ry	PRA	PR	1 to 4	8		<u> </u>	G40		-
		ELIGIBLE G	RADES CF	R, F	REQUISITE: Permission	required								
		COURSE D	as pro	working in museums, co ofit organizations. Studer	es to make meaningful conr ollaborative public art projec nts are introduced to a rang	ts, and providi e of issues fac	ng art his ed by art	torical inst historians	ruction in who choo	institutional setti	ings such as	s schools, h lm.		r non-
AR	ART		Public		-	PRA	PR	1 to 3	6		I	G40		
		ELIGIBLE G		R, F tensive study of projects	REQUISITE: Permission	required								
								4. 4				0.40		
ιR	ART	AH 593 ELIGIBLE G		endent StudyProjects F, CR, PR	REQUISITE: Permission	IND required	IS	1 to 4	8		I	G40		
		COURSE D	ESC: Inc	dependent research proje	ects/readings will vary with	each offering.								
AR.	ART			al Topics in Art History		LEC	EL	1 to 15	999		N	G40		
		ELIGIBLE G			REQUISITE:							0.0		
		COURSE D		pecific course content will	vary with offering									
AR	ART			al Topics in Art History	-	LEC	LE	1 to 15	999		N	G40		
717	AITI	ELIGIBLE G			REQUISITE:	LLO	LL	1 10 13	333		14	040		
		COURSE D	ESC: Sr	pecific course content will	vary with offering.									
AR.	ART			story Thesis	· · · · · · · · · · · · · · · · · · ·	THE	TH	1 to 10	10		1	G40		
	,	ELIGIBLE G		•	REQUISITE: Permission							0.0		
		COURSE D		nesis content will vary.		- 1								
AR	ART			g and Knowing the Visi	ıal Arts	LEC	LE	3	0	2FA	N	U10		
	7 (1 ()	ELIGIBLE G			REQUISITE:	LLO		O	O	2170	14	010		
		COURSE DI	ESC: Int		and understanding meaning	s and organiza	ntional sy	stems in tr	aditional a	and contempora	ry visual arts	s in context	of their so	cial and
AR	ART	ART 11		uction to Digital Art		LAB	LB	4	0		N	U10		
	,	ELIGIBLE G		•	REQUISITE:			•	·			0.0		
		COURSE D	im ap	aging software, and digit	evelops basic digital imagin al input and output devices nding of art and art practices n.	No previous a s. Students wil	art or com	nputer expe	erience is	required. Design	ned for the r	non-art stud reative activ	lent seekin	ng an
AR	ART	ART 11'		uction to Digital Art F	REQUISITE:	LEC	LE	4	0		N	U10		
		COURSE DI	im ap	aging software, and digit	evelops basic digital imagin al input and output devices nding of art and art practices n.	No previous a s. Students wil	art or com	nputer exp	erience is	required. Design	ned for the r	non-art stud	dent seekir	ng an
AR	ART	ART 112 ELIGIBLE G		uction to Drawing	REQUISITE:	LAB	LB	4	0		N	U10		
		COURSE DI	ESC: Int	troduction to Drawing develous art experience is r	velops fundamental skills ar required. Designed for the n will gain experience and di	on-art student	in the ge	eneral univ	ersity see	king an apprecia	ation and he	ightened u		
AR	ART	ART 112	21 Introd	uction to Drawing		LEC	LE	4	0		N	U10		
		ELIGIBLE G	RADES A-	F	REQUISITE:									
		COURSE DI	pre	evious art experience is r	velops fundamental skills ar required. Designed for the n will gain experience and di	on-art student	in the ge	eneral univ	ersity see	king an apprecia	ation and he	ightened u		
AR	ART	ART 113 ELIGIBLE G		uction to Film Photogra	aphy REQUISITE:	LEC	LE	4	0		N	U10		
		COURSE D	co ap	mposition, lighting, and topreciation and understar	raphy develops basic came he art of film-based photograding of art and art practices and a traditional wet darkro	aphy. No prev s. Students wil	ious art e	experience	is require	d. Designed for	the non-art	student see	eking an	
AR	ART	ART 113	31 Introd	uction to Film Photogra		LAB	LB	4	0		N	U10		
		COURSE D	ESC: Int	troduction to Film Photog imposition, lighting, and t	raphy develops basic came he art of film-based photograding of art and art practices	aphy. No prev	ious art e	experience	is require	d. Designed for	the non-art	student see	eking an	

appreciation and understanding of art and art practices. Students will gain experience and direct knowledge from hands-on exploration with a single-lens reflex camera, 35mm film, and a traditional wet darkroom.

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FAR	ART	ART ELIGIB		Introduction to Digital Pho	otography REQUISITE:	LAB	LB	4	0		N	U10	-	(
		COUR	SE DESC	digital photography. No	hotography develops basic car previous art, photography, or o d art practices. Students will ga output devices.	computer expe	rience is	required.	Designed	for the non-art stu	ident seel	king an appi	reciation ar	nd
AR	ART	ART	1141	Introduction to Digital Pho	•	LEC	LE	4	0		N	U10		
		ELIGIB		DES A-F	REQUISITE:									
			SE DESC	Introduction to Digital P digital photography. No	hotography develops basic car previous art, photography, or o d art practices. Students will ga	computer expe	rience is	required.	Designed	for the non-art stu	dent seek	ing an appi	reciation ar	nd
AR	ART	ART	1151	Introduction to Painting		LAB	LB	4	0		N	U10		
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
			SE DESC	previous art experience and art practices. Stude	develops fundamental skills ar is required. Designed for the r ents will gain experience and di	non-art student rect knowledg	t in the ge e from ha	neral univ	versity see oploration i	king an appreciati	on and he roaches to	eightened u o painting.		ng of art
AR	ART	ART		Introduction to Painting		LEC	LE	4	0		N	U10		
			LE GRAI SE DESC	DES A-F : Introduction to Painting	REQUISITE: develops fundamental skills ar	nd techniques	in paintin	g with em	phasis on	creative expression	on, percep	otion, and co	omposition	. No
					is required. Designed for the rents will gain experience and di								nderstandi	ng of art
AR	ART	ART ELIGIB		Introduction to Ceramics DES A-F	REQUISITE:	LEC	LE	4	0		N	U30		
		COUR	SE DESC		s develops fundamental skills a ened understanding of art and o ceramics.									
AR	ART	ART	1171	Introduction to Printmakin	ng	LEC	LE	4	0		N	U30		
		FI IGIB	I F GRAI	DES A-F	REQUISITE:									
			SE DESC	Introduction to Printmak	ring develops fundamental skill nce is required. Designed for the udents will gain experience and	he non-art stud	dent in the	e general	university	seeking an appre	ciation an	d heightene	d understa	
AR	ART	ART	1171	Introduction to Printmakin	ng	LAB	LB	4	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COUR	SE DESC	No previous art experie	ing develops fundamental skill nce is required. Designed for tl udents will gain experience and	he non-art stud	dent in the	e general	university :	seeking an appre	ciation an	d heightene	d understa	
AR	ART	ART	1181	Introduction to Graphic D	•	LEC	LE	4	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	Designed for the non-a	t student seeking an appreciat	ion and under	standing	of art and	art practic	es. Credit as free	elective o	nly, not stud	dio.	
٩R	ART	ART	1181	Introduction to Graphic D	esign	LAB	LB	4	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	: Designed for the non-a	t student seeking an appreciat	ion and under	standing	of art and	art practic	es. Credit as free	elective o	nlv. not stud	dio.	
AR	ART	ART		Introduction to Sculpture	3 · · · · · · · · · · · · · · · · · · ·	LAB	LB	4	0		N	U10		
7 11 1	7 (1 ()			DES A-F	REQUISITE:	L/ (D	LD		·		.,	0.10		
			SE DESC	Introduces fundamental experience is required.	techniques and issues in three Designed for the non-art stude gain experience and direct kno	nt in the gene	ral univer	sity seekir	ng an appr	eciation and heigl	ntened un	derstanding	of art and	l art
AR	ART	ART FLIGIB		Introduction to Sculpture DES A-F	REQUISITE:	LEC	LE	4	0		N	U10		
			SE DESC	: Introduces fundamental experience is required.	techniques and issues in three Designed for the non-art stude gain experience and direct kno	nt in the gene	ral univer	sity seekir	ng an appr	eciation and heigl	ntened un	derstanding	g of art and	l art
AR	ART	ART ELIGIB	1200 LE GRAI	Description DES A-F	REQUISITE:	LEC	LE	4	0		N	U30		7
			SE DESC	Description builds skills This is a cross-disciplina	in drawing, image making, threary studio art foundations cours will gain experience and direct	se emphasizin	g how sin	nilar conce	erns and p	rinciples can be a	pplied to	a variety of	forms, mat	erials,

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description.

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ollege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
AR	ART	ART	1210	Function		LEC	LE	4	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	solving, and the many principles can be appli	physical, metaphorical, and cul roles of the artist/designer in se ed to a variety of forms, materi ays of thinking about and apply	ociety. This is a als, and traditio	cross-dis	sciplinary	studio art f	oundations cour	se emphas	izing how si	imilar conc	erns ar
λR	ART	ART	1220	Image	, , ,	LAB	LB	4	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	disciplinary studio art f	aking of still, moving, informatic oundations course emphasizin erience and direct knowledge fi	g how similar co	oncerns a	and princip	oles can be	e applied to a va	riety of form	ns, materials	s, and trad	
R	ART	ART	1220	Image		LEC	LE	4	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	disciplinary studio art f	aking of still, moving, informatic oundations course emphasizin erience and direct knowledge fi	g how similar co	oncerns a	and princip	oles can be	e applied to a va	riety of form	ns, materials	s, and trad	
R	ART	ART	1230	Structure		LAB	LB	4	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	consideration of and n	cture as it can be applied to phaking of art and design. This is riety of forms, materials, and tra king about and applying structu	s a cross-discipl aditions. Studer	linary stu	dio art fou	ndations o	ourse emphasiz	ing how sin	nilar concer	ns and prir	nciples
λR	ART	ART	1230	Structure		LEC	LE	4	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
R	ART	ART	1240	consideration of and n can be applied to a va variety of ways of thinl Visual Art in Practice and	icture as it can be applied to phaking of art and design. This is riety of forms, materials, and traking about and applying structud Theory: Critical	s a cross-discipl aditions. Studer	linary stu	dio art fou	ndations of	ourse emphasiz lirect knowledge	ing how sin	nilar concer	ns and prir	nciples
		ELIGIB	LE GRAI	Perspectives DES A-F	REQUISITE:									
		COURS	SE DESC	: Emphasizes the histor	ical and theoretical contexts an	id approaches t	hat inforr	n the prod	duction and	d analysis of visu	ıal culture.			
R	ART	ART	1600	Aesthetics of Architectu	re and Design	LEC	LE	3	0	2FA	N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Recommer	nded for studen	ts interes	sted in the	Interior Ar	chitecture progra	am.			
			SE DESC	multi-cultural issues. T	f aesthetics in architecture, inte opics include aesthetics, desig	n fundamentals	, history		and const				o-economi	ic and
ιR	ART	ART		Introduction to Profession		LEC	LE	1	0		N	U30		
			LE GRAI SE DESC		REQUISITE: Recomment fession of interior design. Examplession, and designing and desig	mination of inter	ior desig	n professi	onal practi	ces will include t	the history o	of the profes	ssion, busii	ness
R	ART	ART	2210	Ceramics Hand Building	• •	LEC	I F	4	ive aspect 0	or the profession	1. N	U30		
`	AITI			DES A-F	REQUISITE: ART 1200				•		IN	030		
			SE DESC	: An introduction to han	d building techniques in clay. Ir such as basic mold making, co	ncludes diverse	surface t	echniques	s, slips, gla					
R	ART	ART	2220	Ceramics Wheel Throwin	ng	LEC	LE	4	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: ART 1200	and 1210 and 1	1220 and	1230 and	1 1240					
		COURS	SE DESC		possibilities of the potter's wheens, both functional and sculptured firing processes.									
R	ART	ART	2310	Sculpture: Contemporar	•	LEC	LE	4	0		N	U30		
			LE GRAI SE DESC	DES A-F : Provides an introduction	REQUISITE: ART 1200 on and exposure to issues of co					the use of fabric	cation and r	eductive mo	odes in a v	ariety
				materials to explore th	e use of space in sculpture.									
R	ART	ART	2320			LAB	LB	4	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: ART 1200	and 1210 and 1	1220 and	1230 and	l 1240					
		COURS	SE DESC		itions, environmental alteration Students will study and be eng					nd collaborative	projects are	e introduced	d through	

College	Dept	Subj Cat# Ti	tle	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART 2320 Sc	culpture: Environments & Actions	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: ART 1200	and 1210 and	1220 and	1230 and	1240					
		COURSE DESC:	The creation of installations, environmental alteration participatory practice. Students will study and be eng					ınd collaborative p	rojects ar	e introduced	d through	
FAR	ART	ART 2330 C	asting Contemporary Explorations	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: ART 1200	and 1210 and	1220 and	1230 and	1240					
		COURSE DESC:	Origination and reproduction to produce art objects and casting materials as means for the execution of				casting te	chniques as stude	ents invest	tigate the ro	le of the ca	ast object
FAR	ART	ART 2330 C	asting Contemporary Explorations	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: ART 1200	and 1210 and	1220 and	1230 and	1240					
		COURSE DESC:	Origination and reproduction to produce art objects and casting materials as means for the execution of				casting te	chniques as stude	ents invest	tigate the ro	le of the ca	ast object
FAR	ART	ART 2410 Li	ithography/Monotype	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: ART 1200	and 1210 and	1220 and	1230 and	1240					
		COURSE DESC:	Serves as an introduction to the planographic printin ideas, creating imagery, processing matrices, and prectures and demonstrations complement studio worthe print as mass media, political and practical applications.	rinting. A series rk. Historic and o cations.	of critique contempo	s, group o	iscussion ptual issu	s, research and in les related to the r	formation nedia will	gathering a also be intr	ıssignmeni	ts, and cluding
FAR	ART		ithography/Monotype	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Serves as an introduction to the planographic printin ideas, creating imagery, processing matrices, and plectures and demonstrations complement studio worthe print as mass media, political and practical applications.	rinting. A series rk. Historic and ocations.	of critique contempo	s, group o	iscussion ptual issu	s, research and in les related to the r	formation nedia will	gathering a also be intr	ssignment	ts, and cluding
FAR	ART		tching/Relief	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES										
FAR	ART	COURSE DESC: ART 2430 So	Introduces the varied processes involved in making prints. Additional processes include collagraph and and lectures and demonstrations complement studic including the print as mass media, political and praces (Paper).	color printing. A work. Historic	series of and conte	critiques, (group disc	ussions, research issues related to	and infor	mation gath	ering assiç	gnments,
FAR	AKI	ELIGIBLE GRADES	creen/Paper S A-F REQUISITE: ART 1200				-		IN	030		U
		COURSE DESC:	Designed to introduce a survey of fine art screenprir language and terminology, history and contemporar research and information gathering assignments, an technical processes, problem solving within process	nting and paperry uses, and the dectures and contained and idea, and contained and idea, and contained and idea, and contained and idea, and contained and idea, and contained and idea, and contained and idea, and contained and idea, and contained and idea, and contained and idea, and contained and idea, and contained and c	naking ted applicatio demonstra quality of t	chniques. In of the mations com The origina	nvestigati edia on pe plement s artwork p	ersonal projects. A studio work. Emph produced.	series of asis will be	critiques, g e placed on	roup discu	ssions, ery of the
FAR	ART		raphic Design Principles	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Investigation of the creation of meaning through visu Includes conceptual thinking and creative problem s of current graphic generating technologies.									
FAR	ART	-	ypography	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	Introduction to the use of typography as symbolic for	rm. Study of type				re, and meaning g	eneration	through lett	erform cor	struction,
FAR	ADT	ADT 2520 T	word image, page sequencing, and digital compositi	LEC	LE	4	0		N	U30		0
FAR	ART	ART 2520 Ty ELIGIBLE GRADES	ypography S A-F			4 1230 and			IN	030		U
		COURSE DESC:	Introduction to the use of typography as symbolic for	rm. Study of type				e, and meaning g	eneration	through lett	erform cor	struction,
FAR	ART	ART 2600 E	word image, page sequencing, and digital compositi nvironmental Design Studio I	LAB	LB	1	0		N	U30		0
1711	CILL	ELIGIBLE GRADES	•			r architect			14	000		U
		COURSE DESC:	Course work includes conceptual and schematic inv Emphasis placed on 3-dimensional and 4-dimension drafting. Students must have completed a successfu	estigation of the	built envi and visua	ironment v al represen	vith relatio tations. F	n to digital and ph Project representa	tion metho	ods include		
FAR	ART	ART 2610 E	nvironmental Design Seminar I	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: ART 2600	or concurrent a	ind interio	or architect	ure major					
		COURSE DESC:	Discussion and presentation of design and process Students must have completed a successful portfolio							al media in t	he studio s	etting.

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FAR	ART		nvironmental Design Studio II	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES				,						
		COURSE DESC:	Investigation of basic environment design process, id through sketching, diagramming, rendering, and pers shadow, and light. Students must maintain a comput	pective techniq	ues. All a	spects of	interior sp					
FAR	ART	ART 2630 E	nvironmental Design Seminar II S A-F REQUISITE: ART 2600	SEM	SE	2	0		N	U30		0
		COURSE DESC:	Discussion and presentation of basic environmental c computer workstation in the design studio.			,	ls as relate	ed to projects in A	RT 1620.	Students n	nust mainta	ain a
FAR	ART	ART 2640 B	uilding Systems of Interior Environments	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES					·					
		COURSE DESC:	Fundamental concepts of illumination, electrical, and concepts, electrical systems, basic equations, and lig considerations.									
FAR	ART		aterials Textiles and Construction in Interior rchitecture	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: Soph or Jr	or Sr								
		COURSE DESC:	Investigation of material selection and application, co finishes and materials, fire performance characteristic									
FAR	ART	ART 2670 C	omputer-Aided Design:Professional Applications S A-F REQUISITE: ART 2600	LEC	LE 2620 cor	3	0		N	U30		0
		COURSE DESC:	Instruction of computer-aided design applications to s documents.			,	ural floor p	lans, elevations, s	schedules	and details	in constru	ction
FAR	ART	ART 2710 T	raditional Practices in Painting	LEC	LE	4	0		Ν	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Development of formal, technical, and conceptual atti		-			painting, recent de			nal concep	
FAR	ART		xperimental Drawing and Painting S A-F REQUISITE: ART 1200	LEC	LE	4	1240		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	An exploration of traditional and nontraditional drawin methodologies.					oorary strategies o	of present	ation and re	search	
FAR	ART	ART 2810 Fi	ilm Photography	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES	•			1230 and						
		COURSE DESC:	Covers fundamental technical and conceptual issues and principles of composition. In addition, slide lectur of lectures, critiques, and workshops students learn the to future work in photography. Both black and white a	es address per he fundamenta	tinent issu Is of tradit	ues in the tional silve	history an er printing	d current practice	of photog	raphy. Thro	ugh a com	bination
FAR	ART		igital Photography	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Invites students to explore the possibilities of digital p become familiar with other digital programs. Others s social and ethical issues involving digital practice and competent in various areas of digital practice and to the	kills include sca I explore the bro	anning an oad cultur	d printing	as well as	digital camera op	eration. C	class lecture	s address	cultural,
FAR	ART	ART 2900 S	tudio Art Topics	LEC	LE	4	12		Ν	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: Soph or Jr	or Sr								
		COURSE DESC:	Introduces topical/thematic approaches to art-making or media specific concerns through scholarly and study	dio approaches	. Offers e							
FAR	ART		igure and Gender	LEC	LE	4	8		N	U30		0
		ELIGIBLE GRADES						and an adaltan Ma				
		COURSE DESC:	Social and formal issues of the body and artistic pract as social and cultural constructs are investigated.			1 Studio pr		and modeling. Ivid			wearable,	
FAR	ART		igure and Gender	LAB	LB	4	1240		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S A-F REQUISITE: ART 1200 Social and formal issues of the body and artistic pract					and modeling Mo	ides of da	niction the	wearahle	as well
		COUNCE DEGO.	as social and cultural constructs are investigated.	acc are explore	a unougi	i studio pi	ouuoliOi1 6	and modeling. Mil	403 01 UE	pionori, nie	···cui abic,	ao wich
FAR	ART	ART 2970T S	tudio Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Honors Tutorial College tutorial on studio art topics.									

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FAR	ART	ART 2971T St	udio Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: HTC									
		COURSE DESC:	Honors Tutorial College tu	torial on studio art topics.									
FAR	ART	ART 2980T St	udio Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:	Honors Tutorial College tu	torial on studio art topics.									
FAR	ART	ART 2981T St	tudio Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE: HTC									
		COURSE DESC:	Honors Tutorial College tu	torial on studio art topics.									
FAR	ART	ART 3000J Ci	riticism in the Visual Arts		LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: Two courses	s (AH 2110 or	2120 or 2	2130)						
		COURSE DESC:		ed to encourage understand n, grammar, and editing skills								xamine wri	tten
FAR	ART	ART 3100 M	useum Fundamentals I		LEC	ĹE	3	0		1	,		0
		ELIGIBLE GRADES	S A-F	REQUISITE: Permission	required and c	Jr or highe	er						
		COURSE DESC:		emester core survey course									
				uate degrees in museum stueir role in society, and introd						view of th	ne purpose,	, function, a	and
FAR	ART	ART 3210 A	dvanced Ceramics		LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: ART 2210 a	ind 2220 and	(two 2000	-level stud	lio art cou	rses)				
		COURSE DESC:		construction and surface apparation and to dis									
FAR	ART	ART 3220 GI	laze Calculation & Material	s	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: ART 2210 a	ind 2220 and	(two 2000	-level stud	lio art cou	rses)				
		COURSE DESC:	Explores clay and glaze ca	alculation techniques. Stude	nts investigate	ceramic	materials	and firing	processes relevan	t to produ	icing ceram	ic art.	
FAR	ART	ART 3220 GI	laze Calculation & Material	s	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE: ART 2210 a	ind 2220 and	(two 2000	-level stud	lio art cou	rses)				
		COURSE DESC:	Explores clay and glaze ca	alculation techniques. Stude	nts investigate	e ceramic	materials	and firing	processes relevan	t to produ	icing ceram	ic art.	
FAR	ART		ublic Spheres & Dissemina	tion Tactics	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: Two courses	s (ART 2310 c	or 2320 or	2330 or 2	2902) and	two 2000-level stu	dio ART	courses		
		COURSE DESC:		erstanding of Site, public ver d the use of material and lal						ation. So	cial and hist	toric compl	exities
FAR	ART		ontent & Concept in Materi		LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: Two courses	s (ART 2310 c	or 2320 or	2330 or 2	2902) and	two 2000-level stu	dio ART	courses		
		COURSE DESC:		of a portfolio of work, studer contribute to and can affect				s of formal	considerations, m	aterial, s	cale, and ot	her physic	al
FAR	ART	ART 3320 Co	ontent & Concept in Materi		LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: Two courses	s (ART 2310 c	or 2320 or	2330 or 2	2902) and	two 2000-level stu	dio ART	courses		
		COURSE DESC:		of a portfolio of work, studer contribute to and can affect				s of formal	considerations, m	aterial, s	cale, and ot	her physic	al
FAR	ART	ART 3410 A	dvanced Prints		LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: Two courses	s (ART 2410 c	or 2420 or	2430) an	d two 2000	0-level studio ART	courses			
		COURSE DESC:		nce in printmaking media of is on development of technic					, and/or serigraphy	y); include	es demonst	rations and	lectures
FAR	ART	ART 3420 Pa	apermaking		LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: Two courses	s (ART 2410 c	or 2420 or	2430) an	d two 200	0-level studio ART	courses			
		COURSE DESC:	Papermaking language, hi	story, and application as it re	elates to 2-din	nensional	art works,	books, ar	nd 3-dimensional c	onstruction	ons.		
FAR	ART	ART 3420 Pa	apermaking		LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: Two courses	s (ART 2410 d	or 2420 or	2430) an	d two 200	0-level studio ART	courses			
		COURSE DESC:	Papermaking language, hi	story, and application as it re	elates to 2-din	nensional	art works,	books, ar	nd 3-dimensional c	onstruction	ons.		
FAR	ART	ART 3510 G	raphic Design Studio I		LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: ART 2510 a	ind ART 2520								
		COURSE DESC:	Exploration of concepts of	color and symbolic form, inc	cluding logos,	marks, ico	ons, and lo	ogo types,	and their use in th	e creatio	n of meanin	ıg in desigr	n systems.
FAR	ART	ART 3520 G	raphic Design Studio II		LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: ART 3510									
		COURSE DESC:	Emphasis on intermediate	typography as visual form a	and communic	ation. Cre	ation of m	ulti-paged	formats with cons	ideration	of sequence	e, repetitio	n, flow,
			graphic and semantic conf	ent, and the context of mea	ning.			. •			-		
				O(C C II-	a I Injugrajtu D	and allowed							

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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	ART	ART	3520	Graphic Design Studio II		LEC	LE	4	0	-	N	U30		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: ART 3510									
		COURS	SE DESC				ation. Cre	eation of n	nulti-paged	formats with cor	nsideration	of sequence	e, repetitio	n, flow,
FAR	AR ART 3520 Graphic Design Studio II ELIGIBLE GRADES A-F REQUISITE: ART 3510 COURSE DESC: Emphasis on intermediate typography as visual form and communication. Creation of multi-paged formats with cographic and semantic content, and the context of meaning. AR ART 3530 Letterpress and Bookmaking ELIC LE 4 0	N	U30		0									
		ELIGIBLE GRADES A-F REQUISITE: ART 3510 COURSE DESC: Emphasis on intermediate byography as visual form and communication. Creation of multi-paged formats with consideration of sequence, re graphic and semantic content, and the context of meaning. RT ART 3530 Letterpress and Bookmaking ELIGIBLE GRADES A-F REQUISITE: ART Major COURSE DESC: An introduction to handprinting techniques utilizing the letterpress, with emphasis on the design and making of the handmade book. RT ART 3540 Media ELIGIBLE GRADES A-F REQUISITE: ART Major COURSE DESC: Time-based study of motion, light, and sound with emphasis on Web communication and design. Development of working methodologies spenonlinear construction of information for Web-based media technologies. RT ART 3540 Media ELIGIBLE GRADES A-F REQUISITE: ART Major COURSE DESC: Time-based study of motion, light, and sound with emphasis on Web communication and design. Development of working methodologies spenonlinear construction of information for Web-based media technologies. RT ART 3550 Animation ELIGIBLE GRADES A-F REQUISITE: ART Major COURSE DESC: Time-based study of motion, light, and sound with emphasis on Web communication and design. Development of working methodologies spenonlinear construction of information for Web-based media technologies. RT ART 3550 Animation ELIGIBLE GRADES A-F REQUISITE: ART Major COURSE DESC: Design problems in animation including basic methods and camera techniques. RT ART 3550 Animation LEC LE 4 0 N U30 ELIGIBLE GRADES A-F REQUISITE: ART Major COURSE DESC: Design problems in animation including basic methods and camera techniques. RT ART 3600 Interior Architecture Studio I LAB LB 4 0 N U30 ELIGIBLE GRADES A-F REQUISITE: ART 2620 and 2630 and (3610 concurrent) COURSE DESC: Design problems in animation including basic methods and camera techniques. RT ART 3600 Interior Architecture Studio I LAB LB 4 0 N U30 ELIGIBLE GRADES A-F REQUISITE: ART 2620 and 2630 and 3630 concurrent) COURSE DESC: Discussion and presentation. Topics vary based on												
		COURS	SE DESC	: An introduction to hand	printing techniques utilizing the	e letterpress, w	ith emph	asis on th	e design a	nd making of the	handmade	e book.		
FAR	R ART ART 3520 Graphic Design Studio II ELICIBLE GRADES A-F REQUISITE: ART 3510 COURSE DESC: Emphasis on intermediate typography as visual form and communication. Creation of multi-pa graphic and semantic content, and the context of meaning. R ART ART 3530 Letterpress and Bookmaking ELICIBLE GRADES A-F REQUISITE: ART Major COURSE DESC: An introduction to handprinting techniques utilizing the letterpress, with emphasis on the design and the context of meaning. R ART 3540 Media ELIGIBLE GRADES A-F REQUISITE: ART Major COURSE DESC: Time-based study of motion, light, and sound with emphasis on Web communication and design nonlinear construction of information for Web-based media technologies. R ART 3540 Media ELICIBLE GRADES A-F REQUISITE: ART Major COURSE DESC: Time-based study of motion, light, and sound with emphasis on Web communication and design nonlinear construction of information for Web-based media technologies. R ART 3550 Animation ELICIBLE GRADES A-F REQUISITE: ART Major COURSE DESC: Design problems in animation including basic methods and camera techniques. R ART 37 3550 Animation ELICIBLE GRADES A-F REQUISITE: ART Major COURSE DESC: Design problems in animation including basic methods and camera techniques. R ART 37 3600 Interior Architecture Studio I ELICIBLE GRADES A-F REQUISITE: ART Major COURSE DESC: Design problems in animation including basic methods and camera techniques. R ART 3600 Interior Architecture Studio I ELICIBLE GRADES A-F REQUISITE: ART Major COURSE DESC: Design problems in animation including basic methods and camera techniques. R ART 3610 Interior Architecture Major Special Fee. REQUISITE: ART 2620 and 2630 and (3610 concurrent) conceptualization, programming, schematic design, project evaluation and adethetic issues the design typologies. Suddents must maintain a computer workstation in the studio. Students must maintain a later our numeral scala and aethetic issues the design typologies. R ART 3620 Interior Architecture Studio I LAB LB 4 ELIGIBLE GRADES		-				0							
		ELIGIBLE GRADES A-F REQUISITE: ART 3510 COURSE DESC: Emphasis on intermediate typography as visual form and communication. Creation of multi-paged formats with consideration of sequence, repet graphic and semantic content, and the context of meaning. ART 3530 Letterpress and Bookmaking LIGC LE 4 0 N U30 ELIGIBLE GRADES A-F REQUISITE: ART Major COURSE DESC: An introduction to handprinting techniques utilizing the letterpress, with emphasis on the design and making of the handmade book. ART 3540 Media ELIGIBLE GRADES A-F REQUISITE: ART Major COURSE DESC: Time-based study of motion, light, and sound with emphasis on Web communication and design. Development of working methodologies specif nonlinear construction of information for Web-based media technologies. ART 3540 Media ELICIBLE GRADES A-F REQUISITE: ART Major COURSE DESC: Time-based study of motion, light, and sound with emphasis on Web communication and design. Development of working methodologies specif nonlinear construction of information for Web-based media technologies. ART 3550 Animation LAB LB 4 0 N U30 ELIGIBLE GRADES A-F REQUISITE: ART Major COURSE DESC: Design problems in animation including basic methods and camera techniques. ART 3550 Animation LEC LE 4 0 N U30 ELIGIBLE GRADES A-F REQUISITE: ART Major COURSE DESC: Design problems in animation including basic methods and camera techniques. ART 3550 Animation LEC LE 4 0 N U30 ELIGIBLE GRADES A-F REQUISITE: ART Major COURSE DESC: Design problems in animation including basic methods and camera techniques. ART 3550 Animation LEC LE 4 0 N U30 ELICIBLE GRADES A-F REQUISITE: ART Major COURSE DESC: Design problems in animation including basic methods and camera techniques. ART 3550 Animation LEC LE 4 0 N U30 ELICIBLE GRADES A-F REQUISITE: ART 2620 and 2630 and 3610 concurrent) COURSE DESC: Introductory studies in professional interior architecture studio practices. Design investigations as related to research, analysis, theory, ideation conceptualization, programmin												
		COURS	SE DESC					nication a	nd design.	Development of	working me	ethodologie	s specific t	o the
FAR	ART	ART	3540				-	4	0		N	U30		0
7111	7 11 (1				REQUISITE: ART Major	LLO		7	O		11	000		O
					•	inhacic on Wak	o commu	nication a	nd decian	Development of	working me	athodologia	e enocific t	n the
E4B	ADT			nonlinear construction		nedia technolo	gies.						s specific t	
FAR	ARI				DECLUCITE ADTAIN	LAB	LB	4	0		N	U30		0
					•									
		COURS			mation including basic method									
FAR	ART					LEC	LE	4	0		N	U30		0
		ELIGIBI	LE GRAI		•									
		COURS	SE DESC	: Design problems in ani	mation including basic method	s and camera	technique	es.						
FAR	ART	ART	3600	Interior Architecture Stud	io I	LAB	LB	4	0		N	U30		0
		ELIGIBI	LE GRAI	C: Emphasis on intermediate typography as visual form and communication. Creation of multi-paged formats with consideration of sequence, repetiting graphic and semantic content, and the context of meaning. Letterpress and Bookmaking LEC LE LE LE LE LE LE LE LE L										
				design typologies. Stud Architecture Major. Spe	dents must maintain a computerial Fee.	er workstation i	in the stu	dio. Stude	ents must a		average o	or higher to		Interior
FAR	ARI							_	0		N	U30		0
							•	,						
		COURS	SE DESC						dents mus	t mantain a comp	uter works		studio. St	udents
FAR	ART			GRADES A-F REQUISITE: ART Major SEC: Imbrass on intermediate typography as visual form and communication. Creation of multi-paged formats with consideration of sequence, repetitive graphic and semantic content, and the context of meaning. SRADES A-F REQUISITE: ART Major SRADES A-F REQUISITE: ART Se20 and 2630 and (3610 concurrent) SRADES A-F REQUISITE: ART Se20 and 2630 and (3610 concurrent) SRADES A-F REQUISITE: ART Se20 and 2630 and 3610 concurrent) SRADES A-F REQUISITE: ART Se20 and 2630 and 3610 concurrent) SRADES A-F REQUISITE: ART Se20 and 2630 and 3610 concurrent) SRADES A	0									
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: ART Major tudy of motion, light, and sound with emphasis on Web communication and design. Development of working methodologies specific tstruction of information for Web-based media technologies. LEC LE 4 0 N U30 REQUISITE: ART Major n to handprinting techniques utilizing the letterpress, with emphasis on the design and making of the handmade book. LAB LB 4 0 N U30 REQUISITE: ART Major tudy of motion, light, and sound with emphasis on Web communication and design. Development of working methodologies specific tstruction of information for Web-based media technologies. LEC LE 4 0 N U30 REQUISITE: ART Major tudy of motion, light, and sound with emphasis on Web communication and design. Development of working methodologies specific tstruction of information for Web-based media technologies. LEC LE 4 0 N U30 REQUISITE: ART Major tudy of motion, light, and sound with emphasis on Web communication and design. Development of working methodologies specific tstruction of information for Web-based media technologies. LAB LB 4 0 N U30 REQUISITE: ART Major ms in animation including basic methods and camera techniques. LEC LE 4 0 N U30 REQUISITE: ART Major ms in animation including basic methods and camera techniques. LEC LE 4 0 N U30 REQUISITE: ART Major ms in animation including basic methods and camera techniques. LEC LE 4 0 N U30 REQUISITE: ART 2620 and 2630 and 3610 concurrent) tudies in professional interior architecture studio practices. Design investigations as related to research, analysis, theory, ideation and tion, programming, schematic design, project evaluation and refinement, materials, finishes and detailing, furnishings, lighting, comm formal presentation. Topics vary based on current social and aethetic issues that may include commercial, institutional, and/or reside jess. Students must maintain a computer workstation in the studio. Students must maintain a computer workstation in the studio. Students must maintain a computer workstation and refinement, materials, finish									
		COURS	SE DESC	conceptualization, prog graphics, and formal pr	ramming, schematic design, p esentation. Topics vary based	roject evaluation on current so	on and recial and a	finement, ethetic iss	materials, sues that n	finishes and deta	iling, furnis	shings, light	ing, comm	unication
FAR	ART	ART	3630	Component Mode Hours Hours Education Perm Level Options		0								
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: ART 3600 a	and 3610 and ((3620 cor	ncurrent)						
		COURS	SE DESC		ation of theories, concepts, an (2.0) or higher to remain an In				dents mus	t maintain a com	outer works	station in the	e studio. S	tudents
FAR	ART	ART	3640	History of Furniture and I	nterior Design I	LEC	LE	3	0		N	U30		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC	Study of the history of i	nteriors, furnishings, decorative	e arts and arch	nitecture t	from the a	ncient wor	ld to the 17th- Ce	enturv			
FAR	ART	ART		History of Furniture and I		LEC	LE	3	0		N	U30		0
ΛI	AITI			DES A-F	REQUISITE: Jr or Sr	LLO	LL	3	0		IN	030		U
								f.,, .,, 4h, , 1	741- 04					
- 4 D	A D.T.		SE DESC		nteriors, furnishings, decorative					iry to the present		1100		0
FAR	ART	ART		Professional Practices in	•	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC		ation of business procedures,				ilities, con	tractual agreeme	nts, and th	e support m	aterials ne	eded to
- 4 D	A D.T	ADT	0740		design practice. Professional p			red.	_		N.	1100		^
FAR	ART	ART		Advanced Painting	DECLUCITE :== :=:	LEC	LE "	4	0	,	N	U30		0
				DES A-F	REQUISITE: ART 2710 a		•			,				
		COURS	SE DESC	: Exploration of a cohesi	ve set of techniques, methodol	logies, and con	cepts wit	th emphas	is on the c	reative approach	es of paint	ing and dra	wing.	

SORTED BY College, Department/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 3810 Advanced Photography	LEC	LE	4	0		N	U30	-	(
		ELIGIBLE GRADES A-F REQUISITE: ART 2810	and 2820 and	(two 2000	-level stud	dio art cou	rses)				
		COURSE DESC: Addresses a range of technical and critical problems	within the disci	pline inclu	iding cam	era format	s other than 35mm	١.			
FAR	ART	ART 3820 Photographic Arts	LAB	LB	4	0		N	U30		C
		ELIGIBLE GRADES A-F REQUISITE: ART 2810	and 2820 and	(two 2000	-level stud	dio art cou	rses)				
		COURSE DESC: Addresses historical, critical, and theoretical issues of student's work.	ommon to phot	ography a	and other	mediums v	vith an eye to their	develop		xploration i	n the
FAR	ART	ART 3820 Photographic Arts	LEC	LE	4	0		N	U30		(
		ELIGIBLE GRADES A-F REQUISITE: ART 2810 COURSE DESC: Addresses historical, critical, and theoretical issues of tridestal usels.		•			*	develop	ment and e	xploration i	n the
FAR	۸DT	student's work. ART 3900 Studio Art Topics	LEC	LE	4	12		N	U30		(
FAR	ART	ART 3900 Studio Art Topics ELIGIBLE GRADES A-F REQUISITE: Jr or Sr	LEC	LE	4	12		IN	030		(
		COURSE DESC: Addresses topical/thematic approaches to art-making or media specific concerns via studio and scholarly a	pproaches. Offe	ers experi	ences in t	the most c			professiona		of art.
FAR	ART	ART 3902 Study Abroad Interior Architecture	LEC	LE	1 to 4	8		I	U30		(
		ELIGIBLE GRADES A-F REQUISITE: Permission			,		and the state of the state of	d - 10		C	
	A D.T.	COURSE DESC: International study and travel experience focused on		-		-	architecture, art an	d culture		foreign loc	
FAR	ART	ART 3902 Study Abroad Interior Architecture ELIGIBLE GRADES A-F REQUISITE: Permission	LAB	LB	1 to 4	8		ı	U30		(
					,	a dooian	architocture art an	d oulturo	of colooted	foreign los	otiono
	ADT	COURSE DESC: International study and travel experience focused on	PRA	ng, and n	3	g design, a 0	architecture, art an	a culture N	oi selected	ioreign ioc	alions. (
FAR	ART	ART 3922 Museum Fundamentals II - Practicum ELIGIBLE GRADES A-F REQUISITE: ART 3100	PKA	PK	3	U		IN			(
		COURSE DESC: Museum Fundamentals II builds on knowledge acqui will collaborate and share responsibilities for research located on the Ohio University campus. The course of	hing, planning,	designing	, interpret	ing, and in	stalling a cohesive	exhibition	on utilizing v		
FAR	ART	ART 3970T Studio Tutorial	TUT	TU	1 to 12	12		N	U30		(
		ELIGIBLE GRADES A-F REQUISITE: HTC									
		COURSE DESC: Honors Tutorial College tutorial on studio art topics.									
FAR	ART	ART 3980T Studio Tutorial	TUT	TU	1 to 12	12		N	U30		(
		ELIGIBLE GRADES A-F REQUISITE: HTC									
		COURSE DESC: Honors Tutorial College tutorial on studio art topics.									
FAR	ART	ART 3990 Autopsical Art	LEC	LE	2	0		N	U30		(
		ELIGIBLE GRADES A-F, CR REQUISITE: Jr or Sr									
		COURSE DESC: Provides the University student with a unique experie		-		-					
FAR	ART	ART 4000 Critique Community	LEC	LE	4	16		N	U30		75
		ELIGIBLE GRADES A-F REQUISITE: BFA studio	-								
		COURSE DESC: A multi- and interdisciplinary studio workshop for the and studio production exploring how means, methods content. Students will further develop studio work and culminating thesis project. Ongoing critique experience readings will aid students' understanding of how their field of contemporary art. Practice with the presentation production.	s, forms, and st d interests initia ces with other a r individual prac	rategies f ted in the idvanced ctice and o	or exhibiti ir concent students goals resid	on or disse trated area from all are de in disco	emination are appr of study and expe eas of fine arts will urse with larger mo	opriate to rience a guide provements	o project go nd create no oject progre s, positions,	als and wo ew work for ss. Discus and activit	rk a sion and ies of the
FAR	ART	ART 4510 Graphic Design Studio III	LEC	LE	4	0		N	U30		(
		ELIGIBLE GRADES A-F REQUISITE: ART 3520									
		COURSE DESC: Meaning construction through "personal voice," exploapplications.			nage mak		vanced typographi			ntext of var	
FAR	ART	ART 4520 Graphic Design Studio IV ELIGIBLE GRADES A-F REQUISITE: ART 4510	LAB	LB	4	0		N	U30		(
		COURSE DESC: Emphasis on development/execution/presentation of									
FAR	ART	ART 4520 Graphic Design Studio IV ELIGIBLE GRADES A-F REQUISITE: ART 4510	LEC	LE	4	0		N	U30		(
		COURSE DESC: Emphasis on development/execution/presentation of	self-directed pr	oject for t	hesis sho	W.					
FAR	ART	ART 4530 Graphic Design Topics	LAB	LB	4	0		Ν	U30		(
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Intended as a historical reference relating to the disci	pline. Theory a	nd praction	e of the g	raphic des	ign profession (no	t a studio	course).		

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART	4530	Graphic Design Topics		LEC	LE	4	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	: Intended as a historical re	eference relating to the discip		nd practio	e of the g	raphic des	ign profession (no	t a studio	course).		
FAR	ART	ART	4600	Interior Architecture Studio		LAB	LB	4	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: ART 3620 a	nd 3630 and (4610 con	current)						
		COURS	SE DESC	ideation and conceptualiz communication graphics,	ate studies in professional int ration, programming, schema and formal presentation. Top ies. Students must maintain a	tic design, pro ics vary based	ject evalu d on curre	uation and ent social	refinemer and aesthe	nt, materials, finish etic issues that ma	es and d	etailing, furn	nishings, lig	jhting,
FAR	ART	ART	4610	Interior Architecture Semina	ar III	LEC	LE	2	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: ART 3620 a	nd 3630 and (4600 con	current)						
		COURS	SE DESC	: Discussion and presentat	ion of theories, concepts, and	d skills related	to 401. S	Students n	nust maint	ain a computer in	the desig	n studio.		
FAR	ART	ART	4620	Senior SeminarProfession	al Evaluation	SEM	SE	1	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: ART 2920									
		COURS	SE DESC	Provides opportunity for s	students to demonstrate person	onal growth by	sharing	experienc	es in verba	al and written form	with facu	ılty and fello	w students	S.
FAR	ART	ART	4630	Design Issues & Contempo Programming & Thesis Pre		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: (ART 4600 a	and 4610) or c	oncurren	t						
			SE DESC	: Research methodologies	and programming as related plogies, and foundations in de	to interior arch	nitecture.	Related to						program,
FAR	ART	ART	4900	Studio Art Topics		LEC	LE	4	12		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Sr only									
		COURS	SE DESC	explorations and self-dire	ic approaches to art-making of cted research. Students will re current topics/themes in the pro-	esearch and a	ddress to	pical or m						
FAR	ART	ART	4920	Service Learning in the Visi		PRA	PR	1 to 4	4		I	U30		0
		ELIGIB		DES A-F	REQUISITE: Permission i	equired								
		COURS	SE DESC	that involve providing art	ties to make meaningful conn instruction in an institutional e and designers who choose to	environment or	working	in collabo						
FAR	ART	ART	4930	Independent Study-Projects	3	IND	IS	1 to 4	0			U30		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: Permission i	equired and A	RT majo	r and Sr o	nly					
		COURS	SE DESC	Projects, ideas, or explora	ations that cannot reasonably	be made with	in regula	r course s	tructures.	Credit as non-stud	io electiv	e only.		
FAR	ART	ART	4932	Independent Study-Reading	gs	IND	IS	1 to 4	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: Permission	equired and A	RT majo	r and Sr o	nly					
		COURS	SE DESC	Reading and research for	studio investigations. Intende	ed for work tha	at is not a	reasonab	ole part of	regular studio cour	ses. Cre	dit as electiv	e only.	
FAR	ART	ART	4950	Studio Art BFA Practicum		LEC	LE	2	0	3	N	U30		0
				DES A-F, CR, PR	REQUISITE: BFA major a	ind Sr only								
		COURS	SE DESC	Preparation for senior pre	esentation and portfolio. Requ	irement for all	BFA stu	dio majors	5.					
FAR	ART	ART	4952	Studio Art BFA Exhibit		LEC	LE	2	0	3	N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: BFA major a	ind Sr only								
		COURS	SE DESC	'	on of BFA Exhibition. Require	ment for all stu	udio majo	ors.						
FAR	ART	ART	4952	Studio Art BFA Exhibit		LAB	LB	2	0	3	N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: BFA major a	ind Sr only								
		COURS	SE DESC	Completion and installation	on of BFA Exhibition. Require	ment for all stu	udio majo	ors.						
FAR	ART	ART		Graphic Design Practicum		LEC	LE	2	0	3	N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: ART 3520 a	nd Sr only								
		COURS	SE DESC	Preparation for senior pre	sentation and portfolio. Requ			ajors.						
FAR	ART	ART	4956	Graphic Design BFA Exhibi	t	LAB	LB	2	0	3	N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: ART 3520 a	nd Sr only								
		COURS	SE DESC	Completion and installation	on of BFA Exhibition. Require	ment for all st	udio majo	ors.						
FAR	ART	ART		Graphic Design BFA Exhibi		LEC	LE	2	0	3	N	U30		0
				DES A-F, CR, PR	REQUISITE: ART 3520 a	,								
		COURS	SE DESC	Completion and installation	on of BFA Exhibition. Require	ment for all st	udio majo	ors.						

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College	Dept	Subj Cat# Ti	itle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART 4958 TI	hesis Interior Architecture	Studio	LAB	LB	5	0	3	N	U30	-	0
		ELIGIBLE GRADES	S A-F	REQUISITE: ART 4600 a	and 4610								
		COURSE DESC:		and present a complete inte cation of interdisciplinary kn									
FAR	ART	ART 4970T St	tudio Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: HTC									
		COURSE DESC:	Honors Tutorial on studio	art topics.									
FAR	ART	ART 4980T St	tudio Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: HTC									
		COURSE DESC:	Honors Tutorial College tu	torial on studio art topics.									
FAR	ART		rt in Your Life		LEC	LE	2	0		N	U30		0
	7 (1 ()	ELIGIBLE GRADES		REQUISITE: Jr or Sr			-	Ü			000		·
		COURSE DESC:	, ,		nking and mak	ing of or							
EAD	ADT			ernative approach to the thi	_	-		0		NI	040		0
FAR	ART		raduate Teaching Seminar		LEC	LE	2	0		N	G40		0
		ELIGIBLE GRADES	,	REQUISITE:					10		. "		
		COURSE DESC:	-	es with practical and pedago			_		s specific to teach	ing in the	studio.		
FAR	ART		useum Fundamentals I		LEC	LE	3	0		I			0
		ELIGIBLE GRADES	S A-F	REQUISITE: Permission	required								
		COURSE DESC:	for students pursuing grad	emester core survey course uate degrees in museum st eir role in society, and intro	udies or caree	rs within i	museum p	rofessions	. Provides an over				
FAR	ART		igital Media		LEC	LE	3 to 5	12		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Focuses on advanced use	of digital media. Content va	aries with each	offering.							
FAR	ART	ART 5110 D	igital Media		LAB	LB	3 to 5	12		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Focuses on advanced use	of digital media. Content va	aries with each	offering.							
FAR	ART	ART 5120 D		3	LAB	LB	2 to 5	12		N	G40		0
	,	ELIGIBLE GRADES	•	REQUISITE:			_ 10 0				0.0		
		COURSE DESC:	Seminar content will vary.	TLEGOIOTIE.									
FAR	ΛDT		,		LEC	LE	2 to 5	12		N	C40		0
FAR	ART		•	DECUIEITE.	LEC	LE	2 10 5	12		N	G40		U
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	Seminar content will vary.										
FAR	ART	ART 5210 C			LEC	LE	2 to 5	12		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Development of skills and	exploration of processes lea	ading toward p	ersonal e	xpression.	Seminar	content will vary.				
FAR	ART	ART 5220 C	eramics		LAB	LB	2 to 5	12		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE: ART 5210									
		COURSE DESC:	Seminar content will vary.										
FAR	ART				LEC	LE	2 to 5	12		N	G40		0
		ELIGIBLE GRADES		REQUISITE: ART 5210									
			Seminar content will vary.										
FAR	ART				LEC	LE	3 to 5	12		N	G40		0
FAR	AKI	ELIGIBLE GRADES	•	REQUISITE:	LEC	LE	3 10 3	12		IN	G40		U
				REQUISITE:									
			Seminar content will vary.										
FAR	ART	ART 5310 S			LAB	LB	3 to 5	12		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
			Seminar content will vary.										
FAR	ART	ART 5320 S	culpture		LEC	LE	2 to 5	12		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE: ART 5310									
			Seminar content will vary.										
FAR	ART				LAB	LB	2 to 5	12		N	G40		0
	7 11 4 1	ELIGIBLE GRADES		REQUISITE: ART 5310			2.00	12			0.10		O
		OUUNOE DEOU!	Seminar content will vary.										

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College	Dept	Subj Cat# Tit	tle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART 5410 Pr	rintmaking		LAB	LB	3 to 5	12		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Seminar content will vary.										
FAR	ART	ART 5410 Pr	rintmaking		LEC	LE	3 to 5	12		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Seminar content will vary.										
FAR	ART	ART 5420 Pr	rintmaking		LAB	LB	2 to 5	12		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: ART 5410									
		COURSE DESC:	Seminar content will vary.										
FAR	ART	ART 5420 Pr	rintmaking		LEC	LE	2 to 5	12		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: ART 5410									
		COURSE DESC:	Seminar content will vary.										
FAR	ART	ART 5510 Gr	raphic Design I		LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES	S A-F	REQUISITE: Grad Standi	ng								
		COURSE DESC:	Research of various desig standard of research, skills	n paradigms will be explored s, and exploration process.	through a reb	ouilding of	f pragmation	c processe	es to an end that as	sists all	students to	reach an i	ndustry
FAR	ART	ART 5520 Gr	raphic Design II		LEC	LE	4	8		1	G40		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: Permission	required								
		COURSE DESC:	Research of various desig standard of research, skills	n paradigms will be explored s, and exploration process. In	d through a reb ncludes invest	ouilding of igation to	f pragmation identify a	c processe site for the	es to an end that as e research to be cor	sists all nducted	students to during ART	reach an i 6510.	ndustry
FAR	ART	ART 5520 Gr	raphic Design II		LAB	LB	4	8		I	G40		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: Permission	required								
		COURSE DESC:		n paradigms will be explored s, and exploration process. In									ndustry
FAR	ART	ART 5530 Le	etterpress and Bookmaking	9	LAB	LB	4	0		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: ART 5510									
		COURSE DESC:	An introduction to handpri	nting techniques utilizing the	letterpress, w	ith empha	asis on the	design ar	nd making of the ha	ndmade	book.		
FAR	ART	ART 5530 Le	etterpress and Bookmaking	9	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE: ART 5510									
		COURSE DESC:	An introduction to handpring	nting techniques utilizing the	letterpress, w	ith empha	asis on the	design ar	nd making of the ha	ndmade	book.		
FAR	ART	ART 5540 Ty	pography and Image		LAB	LB	4	0		1	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE: Permission	required								
		COURSE DESC:	support and strengthen me	ration of typography for form eaning and purpose.	and meaning	in a varie	ety of conte		of traditional and ex	perimer	ntal methods	s and mate	erials to
FAR	ART		pography and Image		LEC	LE	4	0		I	G40		0
		ELIGIBLE GRADES		REQUISITE: Permission									
		COURSE DESC:	support and strengthen me	ration of typography for form eaning and purpose.			•		of traditional and ex			s and mate	
FAR	ART	ART 5710 Pa	•	DE01110175	LAB	LB	3 to 5	12		N	G40		0
		ELIGIBLE GRADES		REQUISITE:									
			Seminar content will vary.										
FAR	ART	ART 5710 Pa	-		LEC	LE	3 to 5	12		N	G40		0
		ELIGIBLE GRADES		REQUISITE:									
			Seminar content will vary.										
FAR	ART	ART 5720 Pa	•		LAB	LB	2 to 5	12		N	G40		0
		ELIGIBLE GRADES		REQUISITE: ART 5710									
			Seminar content will vary.										
FAR	ART	ART 5720 Pa	ainting		LEC	LE	2 to 5	12		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: ART 5710									
		COURSE DESC:	Seminar content will vary.										
FAR	ART		notography		LEC	LE	3 to 5	12		N	G40		0
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	Seminar content will vary.										
FAR	ART	ART 5810 Ph	notography		LEC	EL	3 to 5	12		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Seminar content will vary.										

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART	5810	Photography		LAB	LB	3 to 5	12		N	G40		0
		ELIGIB		DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Seminar content will vary										
FAR	ART	ART	5820	Photography		LEC	LE	2 to 5	12		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: ART 5810									
		COURS	SE DESC	Seminar content will vary										
FAR	ART	ART	5820	Photography		LAB	LB	2 to 5	12		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: ART 5810									
		COURS	SE DESC	Seminar content will vary										
FAR	ART	ART		Studio Art Topics		LEC	LE	4	12		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
EAD	ADT		SE DESC	explorations and self-dire experiences in the most of	ic approaches to art-making cted research. Students will a current topics/themes in the p	research and a professional pro	address to actice of	opical or mart.	nedia spec			scholarly a		. Offers
FAR	ART	ART	5920	Service Learning in the Visi		PRA	PR	1 to 5	5		ı	G40		0
			LE GRAI SE DESC	DES A-F, CR, PR	REQUISITE: Permission iies to make meaningful conr	'	on ctudia	art and d	ocian arca	tice and conside	Studanta :	may oncoo	a in field	
		COUR	DE DESC	experiences that involve	providing art instruction in an ed by studio artists and design	institutional er	nvironme ose to wo	nt or work	ing in colla	borative art or de				troduced
FAR	ART	ART	6000	Interdisciplinary Seminar		LEC	LE	3	0		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
			SE DESC	3-,	nd presentations exploring re					olines.				
FAR	ART	ART		Thesis Proposal Seminar		LEC	LE	3	0		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
			SE DESC		ome effective speakers and v									
FAR	ART	ART		Professional Practices	DECLUCITE	SEM	SE	3	0		N	G40		0
				DES A-F, PR	REQUISITE:	and Parame	d - ((d (0				d d . C	0
FAR	ART	ART	SE DESC		to equip third- and second-y toward expanding the possil							editing, and	d marketing	g their 0
IAN	AINT			DES A-F, CR, PR	REQUISITE:	LLC	LL	3	U		IN	G40		U
			SE DESC		d trips, slide and film presen	tations dealing	with con	temnorar.	, iceuse in	ceramic art				
FAR	ART	ART		Ceramics	u ilips, slide alla lilili preseri	LAB	LB	2 to 5	12	ceramic art.	N	G40		0
IAIN	AITI			DES A-F, CR, PR	REQUISITE: ART 5220	LAD	LD	2 10 3	12		11	040		U
			SE DESC		leading toward studio thesis									
FAR	ART			Ceramics	leading toward studio triesis	LEC	LE	2 to 5	12		N	G40		0
IAN	AINT			DES A-F, CR, PR	REQUISITE: ART 5220	LLC	LL	2 10 3	12		IN	G40		U
				Development of concepts										
FAR	ΔRT			Ceramics	leading toward studio triesis	LEC	LE	2 to 5	12		N	G40		0
IAIN	AITI			DES A-F, CR, PR	REQUISITE: ART 6210	LLO	LL	2 10 3	12		11	040		U
				Seminar content will vary										
FAR	ΛDT			Ceramics		LAB	LB	2 to 5	12		N	G40		0
FAR	AKI			DES A-F, CR, PR	REQUISITE: ART 6210	LAD	LD	2 10 3	12		IN	G40		U
				Seminar content will vary.										
FAR	ΔDT			Sculpture Seminar		LEC	LE	2	0		N	G40		0
IAIN	AITI			DES A-F, CR, PR	REQUISITE:	LLO	LL	2	U		11	040		U
				Projects, research, and di		interest and c	oncern to	o eculators						
FAR	ΔDT			Sculpture	scussion of topics of specific	LAB	LB	2 to 5	12		N	G40		0
1 711	AIN			DES A-F, CR, PR	REQUISITE: ART 5320	בתט	LD	2 10 0	12		14	0+0		U
				Seminar content will vary										
FAR	ART			Sculpture		LEC	LE	2 to 5	12		N	G40		0
ı AIN	AU			DES A-F, CR, PR	REQUISITE: ART 5320	LLO	LL	∠ 10 J	12		1.4	040		U
				Seminar content will vary										
		COUR		. Seminai content will vary	•									

MASTER CURRICULUM FILE COURSE LISTING SORTED BY College, Department/School, Prefix

ollege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majo Set Aside
AR	ART	ART	6320	Sculpture		LAB	LB	2 to 5	12		N	G40		
		ELIGIB	LE GRAD	DES A-F, CR, PR	REQUISITE: ART 6310)								
		COURS	SE DESC	: Seminar content will v	ary.									
λR	ART	ART		Sculpture		LEC	LE	2 to 5	12		N	G40		
		ELIGIB	LE GRAD	DES A-F, CR, PR	REQUISITE: ART 6310)								
		COURS	SE DESC	Seminar content will v	ary.									
R	ART	ART	6400	Printmaking Seminar		LEC	LE	2	0		N	G40		
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Discussions, readings	, presentations, and papers or	n topics of specif	ic interes	t and cond	cern to prin	tmakers.				
?	ART	ART	6410	Printmaking		LAB	LB	2 to 5	12		Ν	G40		
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: ART 5420)								
		COURS	SE DESC	: Seminar content will v	ary.									
2	ART	ART	6410	Printmaking		LEC	LE	2 to 5	12		Ν	G40		
		ELIGIB	LE GRAD	DES A-F, CR, PR	REQUISITE: ART 5420)								
		COURS	SE DESC	: Seminar content will v	ary.									
2	ART	ART	6420	Printmaking		LAB	LB	2 to 5	12		Ν	G40		
		ELIGIB	LE GRAD	DES A-F, CR, PR	REQUISITE: ART 6410)								
		COURS	SE DESC	Seminar content will v	ary.									
2	ART	ART	6420	Printmaking	,	LEC	LE	2 to 5	12		N	G40		
		ELIGIB		DES A-F, CR, PR	REQUISITE: ART 6410)								
		COURS	SE DESC	: Seminar content will v	arv.									
2	ART	ART		Graphic Design Seminar	•	LEC	LE	4	12		N	G40		
	,			DES A-F, CR, PR	REQUISITE: ART 5520							0.0		
			SE DESC	Lectures, discussions	field trips, and media present		ith conter	mporary is	sues of cri	tical discourse in o	design an	d the related	d social dy	namic
	ADT	4.0.7	0540	Seminar content will v	•	LAD		40	40			0.40		
7	ART	ART	6510		•	LAB	LB	4 to 9	12		N	G40		
				DES A-F, CR, PR	REQUISITE: ART 5520						. ,			
		COURS	SE DESC		in internship/assistantship wit by the student's committee.	n a recognized o	lesigner o	or design t	irm, or a st	udy abroad exper	ience rela	ited to the fi	eld of rese	earch
R	ART	ART	6520	Graphic Design III	by the student's committee.	LEC	LE	4 to 9	12		N	G40		
`	AIXI			DES A-F, CR, PR	REQUISITE: ART 5520			+ 10 3	12		14	040		
			SE DESC		various design paradigms wi		rough the	rehuilding	a of the nra	amatic design pro	202200	\ comparati	vo analycie	e nroc
		COURC	DL DLOC		or the thesis and third year of								ve arrarysis	s proc
3	ART	ART	6700			LEC	LE	2	0		N	G40		
				DES A-F, CR, PR	REQUISITE:									
					, presentations, and papers re	lated to develop	ments in	recent pai	intina.					
3	ART			Painting	, , , , , , , , , , , , , , , , , , , ,	LAB	LB	2 to 5	12		N	G40		
•	,			DES A-F, CR, PR	REQUISITE: ART 5720			_ 10 0				0.0		
				Seminar content will v		•								
2	ART			Painting	ary.	LEC	LE	2 to 5	12		N	G40		
`	AITI			DES A-F, CR, PR	REQUISITE: ART 5720			2 10 0	12		14	040		
				: Seminar content will v		,								
7	ART			Painting	ary.	LAB	LB	2 to 5	12		N	G40		
`	AKI			DES A-F, CR, PR	REQUISITE: ART 6710		LD	2 10 3	12		IN	G40		
						,								
_	A D.T.			Seminar content will v	ary.	150		0 4- 5	10		N.I.	040		
7	ART			Painting	DECLUCITE: ADT 074/	LEC	LE	2 to 5	12		N	G40		
				DES A-F, CR, PR	REQUISITE: ART 6710	ı								
_	A D.T.			Seminar content will v	агу.	150		0	_			0.40		
₹	ART			Photography Seminar	DEOLUCIE	LEC	LE	2	0		N	G40		
				DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	 Readings, research, p 	resentations, papers, discussi	ons, field trips, a	and lectur	es concer	ning specif	ic issues of intere	st to artist	s working w	ith photog	raphic
				media.										
R	ART	ART	6810	media. Photography		LAB	LB	2 to 5	12		N	G40		
₹	ART				REQUISITE: ART 5820		LB	2 to 5	12		N	G40		

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MASTER CURRICULUM FILE **COURSE LISTING** SORTED BY College, Department/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	6810	Photography		LEC	LE	2 to 5	12		N	G40	-	0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: ART 5820									
		COURSI	E DESC	: Seminar content will vary.										
FAR	ART	ART	6820	Photography		LAB	LB	2 to 5	12		N	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: ART 6810									
		COURSI	E DESC	: Seminar content will vary.										
FAR	ART	ART	6820	Photography		LEC	LE	2 to 5	12		N	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: ART 6810									
		COURSI	E DESC	: Seminar content will vary.										
FAR	ART	ART	6900	Special Topics in Art		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURSI	E DESC	: Specific course content wi	II vary with offering.									
FAR	ART	ART	6900	Special Topics in Art		LEC	LE	1 to 15	999		N	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURSI	E DESC	: Specific course content wi	II vary with offering.									
FAR	ART	ART		Studio Art Written Thesis		THE	TH	4	8		I	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURSI	E DESC	: Written studio art thesis.										
FAR	ART	ART	7960	MFA Studio Thesis		LEC	LE	3 to 15	36		I	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURSI	E DESC	: Seminar content will vary.										
FAR	ART	T3		Visual Culture Studies		LEC	LE	3	0	3	N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Tier II comp	leted and Sr o	nly							

COURSE DESC: Presents thematic overview of issues and approaches to visual culture. Concerned with objects and spaces that are designed and/or manufactured. Covers topics found normally in such disciplines as art, architecture and urban planning, anthropology, communications, environmental studies, women's studies, museum studies, sociology, criminology, physical education, fashion design, interior design, graphic design and advertising, and photography, to name a few. Interdisciplinary in the way topics are covered in that these will be studied using a variety of methods borrowed from a number of disciplines.

College	Dept	Subj Cat # Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	DANC 1010 Intro to Modern Da		STU	ST	1	2		N	U30	-	(
		ELIGIBLE GRADES A-F	REQUISITE:									
		and energy thro	ents to the genre of dance known as a ugh movement practice and experima e. Critical thinking on dance as art is lge gained.	entation and be	come fan	niliar with	body awar	eness, moveme	nt control, l	oody parts, poody	placement	, and the
FAR	DFT	DANC 1020 Intro to Dance Ball		STU	ST	1	2		N	U30		(
		ELIGIBLE GRADES A-F	REQUISITE:									
		strength, flexibili	in the basic movement vocabulary ar ty, and coordination. Ballet movemer ment, feet and arm positions, and mo	nt skills may be	taught in	the Cecch	etti, Russi	ian, or French st	yle and will	emphasize		
FAR	DFT	DANC 1040 Intro to Dance Jazz	:1	STU	ST	1	2		N	U30		(
		ELIGIBLE GRADES A-F	REQUISITE:									
		styles of jazz da	to jazz dance techniques and jazz da nce from vernacular through hip-hop. nation, and rhythmic awareness.									
FAR	DFT	DANC 1050 Introduction to Afr ELIGIBLE GRADES A-F, CR	ican Dance Technique REQUISITE:	STU	ST	1.5	3		N	U10		(
		COURSE DESC: Introduction to to rhythms and sor organization. Over experience in new course.	raditional dances of Africa. Will focus ngs. It will explore basic African dance rer the course of 14 weeks the studer	e movements conts will learn ap	oming fro proximate	m secular ely 6 dance	and socia	I dances, focusir	ng on their	quality, timir	ng, and sp	atial
FAR	DFT	DANC 1110 Music for Dance I		LEC	LE	2	4		N	U30		(
		ELIGIBLE GRADES A-F	REQUISITE: Dance maj									
		COURSE DESC: Nature and prince	ciples of rhythmic structure in dance a	and music.								
FAR	DFT	DANC 1110 Music for Dance I		STU	ST	2	4		N	U30		
		ELIGIBLE GRADES A-F	REQUISITE: Dance maj	or or minor								
		COURSE DESC: Nature and prine	ciples of rhythmic structure in dance a	and music.								
FAR	DFT	DANC 1210 Modern Dance Tec	hnique I	STU	ST	2	0		N	U30		
		ELIGIBLE GRADES A-F	REQUISITE: Dance maj	or or minor								
		COURSE DESC: Introduction to b	asic technical skills of modern dance	, including align	ment, str	ength, flex	dibility, rhy	thmic accuracy,	and reprod	uction of a r	movement	shape.
FAR	DFT	DANC 1211 Modern Dance Tec	hnique II	STU	ST	2	0		N	U30		(
		ELIGIBLE GRADES A-F	REQUISITE: DANC 121	0								
		building on mate	basic technical skills of modern danderials from DANC 1210.	-				nythmic accuracy			a moveme	
FAR	DFT	DANC 1220 Ballet Technique I	DE01110175 -	STU	ST	1.5	0		N	U30		(
		ELIGIBLE GRADES A-F	REQUISITE: Dance maj									
		COURSE DESC: Introduction to book on classical line	allet and the development of basic te	chnical skills wi	thin the c	lassical ba	allet traditi	on. Execution of	basic balle	t vocabular	y with an e	mphasis
FAR	DFT	DANC 1221 Ballet Technique II		STU	ST	1.5	0		N	U30		
		ELIGIBLE GRADES A-F	REQUISITE: DANC 122	0								
			1220. Introduction to ballet and the dean emphasis on classical line.	evelopment of b	oasic tech	nical skills	s within the	e classical ballet	tradition. E	xecution of	basic balle	et
FAR	DFT	DANC 1230 Beginning Dance 0	Composition I	STU	ST	2	0		N	U30		(
		ELIGIBLE GRADES A-F	REQUISITE: Dance maj	or or minor								
		COURSE DESC: Exploration of m	ovement materials through improvisa	ntion and short	oroblems	dealing w	ith rhythm	, space, moveme	ent qualitie	s, and dyna	mics.	
FAR	DFT	DANC 1230 Beginning Dance (Composition I	LAB	LB	2	0		N	U30		(
		ELIGIBLE GRADES A-F	REQUISITE: Dance maj	or or minor								
		COURSE DESC: Exploration of m	ovement materials through improvisa	ition and short	oroblems	dealing w	ith rhythm	, space, moveme	ent qualitie	s, and dyna	mics.	
FAR	DFT	DANC 1231 Beginning Dance (LAB	LB	2	0		N	U30		(
		ELIGIBLE GRADES A-F	REQUISITE:									
			1230. Exploration of movement mate	rials through im	provisation	on and sho	ort problen	ns dealing with r	nythm, spa	ce, moveme	ent qualitie	s, and
FAR	DFT	DANC 1231 Beginning Dance (Composition II	STU	ST	2	0		N	U30		
		ELIGIBLE GRADES A-F	REQUISITE:									
			1230. Exploration of movement mate	rials through im	provisation	on and sho	ort probler	ns dealing with r	hythm, spa	ce, moveme	ent qualitie	s, and
		dynamics.		•				J				

SORTED BY College, Department/School, Prefix

	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
٩R	DFT	DANC	1240	Jazz Dance Technique	I	STU	ST	1.5	3			U30		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Permiss	ion required								
		COURS	E DESC	complexity. Develop	ntermediate level instruction in oment of movement skills from ild strength, stamina, and performant in the comment of the c	various styles of j								
R	DFT			African Dance Technic	•	STU	ST	1.5	3		N	U10		
		ELIGIBL			REQUISITE: Dance n	•								
		COURS	E DESC	rhythms and songs.	ional dances of Africa. Will foc It will explore basic African da- ne course of 14 weeks the stud- necessary.	nce movements co	oming fro	m secular	and socia	l dances, focusin	g on their o	quality, timir	ng and spa	tial
R	DFT	DANC	1700	The Dance Experience		LEC	LE	3	0	2FA	N	U30		
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS		Discussions and rea	ourse to introduce the beginnin dings cover historical and aes	thetic perspectives	s. Live pe	erformance	es and stud	lio practice contr	bute to stu	idents' expe	zz dance st eriential lea	yles. rning.
2	DFT			The Dance Experience		STU	ST	3	0	2FA	N	U30		
		ELIGIBL			REQUISITE:									
2	DET	COURS		Discussions and rea	ourse to introduce the beginnin dings cover historical and aes							idents' expe		
	DFT	DANC		Dance Production I DES A-F, CR	REQUISITE: Fronly	LAD	LD	2	U		IN	U30		
		COURS			participate in as many capacitie		-II COD		41-1		. Coat bear			
2	DFT	DANC	1801	knowledge of dance	ing skills that will be useful in a production terminology and p bund a performance). They wi welcome.	ractice. They will h	ave a go	od deal o	f practice d	eveloping time n	nanagemer	nt skills for t	the field (h	
		ELIGIBL	E GRAD	DES A-F, CR	REQUISITE: Fronly									
		COURS	E DESC	: The objective is to p	participate in as many capacitie		all COD n	erformani	rae thic ca	mester and to ga	in first han	downariana		0000
				knowledge of dance	ing skills that will be useful in a production terminology and p ound a performance). They wi	all aspects of Dano ractice. They will h ill have practice de	ce Productions ave a go eveloping	ction. Stu ood deal o teamworl	dents will h f practice o k skills- as	nave the opportu	nity to incre nanagemer	ease their b nt skills for t ort. Designe	readth of the field (h	ow yo
2	DFT	DANC		knowledge of dance prioritize your life and but non-majors are to Dance Technique II Mo	ing skills that will be useful in a production terminology and p bund a performance). They wi welcome. idern	all aspects of Danc ractice. They will h ill have practice de STU	ce Produc ave a go	ction. Stu od deal o	dents will h	nave the opportu	nity to incre nanagemer	ease their b	readth of the field (h	ow yo
2	DFT	ELIGIBL	E GRAD	knowledge of dance prioritize your life and but non-majors are to Dance Technique II Mo DES A-F	ing skills that will be useful in a production terminology and p pund a performance). They wi welcome. dern REQUISITE: DANC 1	all aspects of Dano ractice. They will h ill have practice de STU 010	ce Productive a go veloping	ction. Stu lod deal o teamworl	dents will h f practice d k skills- as 3	nave the opporture veloping time nall concerts are	nity to incre nanagemer a team effo N	ease their b nt skills for t ort. Designe U30	readth of the field (h d for dance	ow yo
2	DFT		E GRAD	knowledge of dance prioritize your life and but non-majors are but non-majors are but non-majors are limited. A-F A continuation of majors are grey/effort with in-	ing skills that will be useful in a production terminology and pound a performance). They will welcome. Indeed Requisite: DANC 1 aterials learned in Dance 1010 creased awareness of rhythm, upon the foundational element	all aspects of Dana ractice. They will h ill have practice de STU 010 . Students will hon musicality, and m	ce Production of	ction. Student of deal of teamwork 1.5 Inderstand phrasing.	dents will he f practice of k skills- as 3 ing of mod Movemen	eveloping time n all concerts are ern dance movel t materials and k	nity to incre nanagemen a team effo N ment in rela inesthetic o	ease their b nt skills for t ort. Designe U30 ation to spa concepts wi	readth of the field (h d for dance ce, time, al Il be more	ow yo
₹	DFT	ELIGIBL COURS DANC	E GRAI E DESC 2020	knowledge of dance prioritize your life and but non-majors are supported by the prioritize of the prioritization of the prioritize of the prioritize of the prioritize of the prioritize of the	ing skills that will be useful in a production terminology and pound a performance). They will welcome. Indeed Requisite: DANC 1 aterials learned in Dance 1010 creased awareness of rhythm, upon the foundational element as an art form.	all aspects of Dana ractice. They will h ill have practice de STU 010 . Students will hon musicality, and m	ce Production of	ction. Student of deal of teamwork 1.5 Inderstand phrasing.	dents will he f practice of k skills- as 3 ing of mod Movemen	eveloping time n all concerts are ern dance movel t materials and k	nity to incre nanagemen a team effo N ment in rela inesthetic o	ease their b nt skills for t ort. Designe U30 ation to spa concepts wi	readth of the field (h d for dance ce, time, al Il be more	ow yo
		ELIGIBL COURS DANC ELIGIBL	E GRAI E DESC 2020 E GRAI	knowledge of dance prioritize your life and but non-majors are but non-majors are but non-majors. A-F A continuation of major energy/effort with in advanced and built discussion of dance business. A-F	ing skills that will be useful in a production terminology and pound a performance). They will welcome. REQUISITE: DANC 1 atterials learned in Dance 1010 creased awareness of rhythm, upon the foundational element as an art form. REQUISITE: DANC 1	all aspects of Danc ractice. They will h ill have practice de STU 010 . Students will hon musicality, and m s of Dance 1010. I STU	ce Productive Producti	ction. Studed deal of teamwork 1.5 Inderstand phrasing. the perform 1.5	dents will h f practice of k skills- as 3 ing of mod Movemen nances and	eveloping time n all concerts are ern dance movel t materials and k I class movemen	nity to incre nanagemer a team effo N ment in rela nesthetic of t projects fo	ease their b nt skills for to ort. Designe U30 ation to spa concepts wi orm the bas	readth of the field (h d for dance ce, time, a Il be more sis of class	ow yo
		ELIGIBL COURS DANC	E GRAI E DESC 2020 E GRAI	knowledge of dance prioritize your life and but non-majors are substantial but non-majors are substantial best A-F A continuation of material but non-majors are substantial but non-majors are substantial but non-majors are substantial but non-majors are substantial but non-majors are substantial but non-majors and substantial but non-majors are substantial but non-majo	ing skills that will be useful in a production terminology and pound a performance). They will welcome. REQUISITE: DANC 1 atterials learned in Dance 1010 creased awareness of rhythm, upon the foundational element as an art form.	all aspects of Dana ractice. They will h ill have practice de STU 010 Students will hon musicality, and m s of Dance 1010. I STU 020 cted to be familiar w urns and leaps in t	ce Productive a government of the classification of the classifica	ction. Studed deal of teamwork 1.5 Inderstand phrasing. See perform 1.5 C ballet terical ballet	dents will I f practice of k skills- as 3 ing of mod Movemen nances and 2	eveloping time n all concerts are ern dance mover t materials and k I class movemen	nity to incre nanagemen a team effo N ment in rela nesthetic of t projects fo N	ease their bent skills for the control of the contr	readth of the field (hid for dance ce, time, all be more sis of class	ow you majo
2		ELIGIBL COURS DANC ELIGIBL	E GRAI E DESC 2020 E GRAI E DESC	knowledge of dance prioritize your life and but non-majors are substantial but non-majors are substantial best A-F A continuation of material but non-majors are substantial but non-majors are substantial but non-majors are substantial but non-majors are substantial but non-majors are substantial but non-majors and substantial but non-majors are substantial but non-majo	ing skills that will be useful in a production terminology and pound a performance). They will welcome. REQUISITE: DANC 1 atterials learned in Dance 1010 creased awareness of rhythm, upon the foundational element as an art form. Illet REQUISITE: DANC 1 ance 1020. Students are expected allegro combinations, basic than dintroduction to performant.	all aspects of Dana ractice. They will h ill have practice de STU 010 Students will hon musicality, and m s of Dance 1010. I STU 020 cted to be familiar w urns and leaps in t	ce Productive a government of the classification of the classifica	ction. Studed deal of teamwork 1.5 Inderstand phrasing. See perform 1.5 C ballet terical ballet	dents will I f practice of k skills- as 3 ing of mod Movemen nances and 2	eveloping time n all concerts are ern dance mover t materials and k I class movemen	nity to incre nanagemen a team effo N ment in rela nesthetic of t projects fo N	ease their bent skills for the control of the contr	readth of the field (hid for dance ce, time, all be more sis of class	ow you majo
	DFT	DANC ELIGIBL COURS	E GRAI E DESC 2020 E GRAI E DESC 2040	knowledge of dance prioritize your life and but non-majors are used. Dance Technique II Models A-F A continuation of materia discussion of dance Technique II Bates A-F A continuation of Date including adagio and musical awareness, Dance Technique II Jates Dance Dance Technique II Jates Dance Technique II Jates Dance Technique II Jates Dance Technique II Jates Dance Technique II Jates Dance	ing skills that will be useful in a production terminology and pound a performance). They will welcome. REQUISITE: DANC 1 atterials learned in Dance 1010 creased awareness of rhythm, upon the foundational element as an art form. Illet REQUISITE: DANC 1 ance 1020. Students are expected allegro combinations, basic than dintroduction to performant.	all aspects of Danceractice. They will have practice de STU 010 Students will hommusicality, and most of Dance 1010. In STU 020 Steed to be familiar vurns and leaps in the ce qualities of class STU	ce Productive a government over their unde	ction. Student deal of teamwork teamwork 1.5 anderstand phrasing. the perform 1.5 are ballet terical ballet et.	dents will If f practice of k skills- as 3 ing of mod Movemen nances and 2 rminology i tradition. E	eveloping time n all concerts are ern dance mover t materials and k I class movemen	nity to incre nanagemen a team effo N ment in rela nesthetic of t projects fo N	ease their bent skills for the control of the contr	readth of the field (hid for dance ce, time, all be more sis of class	ow your majo
	DFT	DANC ELIGIBL COURS	E GRAI E DESC 2020 LE GRAI E DESC 2040 LE GRAI	knowledge of dance prioritize your life and but non-majors are used. BES A-F A continuation of majors and vanced and built discussion of dance Dance Technique II Balles A-F A continuation of Daincluding adagio and musical awareness, Dance Technique II Jalles A-F Continues the devel	ing skills that will be useful in a production terminology and pound a performance). They will welcome. REQUISITE: DANC 1 atterials learned in Dance 1010 creased awareness of rhythm, upon the foundational element as an art form. Illet REQUISITE: DANC 1 ance 1020. Students are expected allegro combinations, basic trand introduction to performance.	all aspects of Dance ractice. They will have practice de STU 010 Students will hom musicality, and mess of Dance 1010. In STU 020 Steed to be familiar vurns and leaps in the ce qualities of class STU 040 ce 1040 and introductions.	ce Productive and a government over the classistical ball ST ucces mo	ction. Student deal of teamwork teamwork 1.5 anderstand phrasing. the perform 1.5 are ballet tertical ballet et. 1.5 are challen	dents will I f practice of k skills- as 3 ing of mod Movemen nances and 2 rminology i tradition. E	ern dance mover t materials and k I class movemen	nity to incre nanagemen a team effo N ment in rela nesthetic of t projects fo N I arm positi de improve N	usase their bent skills for the content of the cont	readth of the field (had for dance the dance	ow your major of the major of t
1	DFT	DANC ELIGIBL COURS DANC ELIGIBL COURS DANC ELIGIBL COURS	2020 LE GRAL E DESC 2040 LE GRAL E DESC 2040 LE GRAL E DESC	knowledge of dance prioritize your life and but non-majors are used to be a continuation of majors and the continuation of majors are used to be a continuation of majors and the continuation of dance to be a continuation of Dance Technique II Balles A-F A continuation of Daincluding adagio and musical awareness, the development of the continuation of Daincluding adagio and musical awareness, the continuation of Daincluding adagio and musical awareness, the continuation of Daincluding adagio and musical awareness, the continuation of Daincluding adagio and musical awareness, the continuation of Daincluding adagio and musical awareness, the continuation of Daincluding adagio and musical awareness, the continuation of Daincluding adagio and musical awareness, the continuation of Daincluding adagio and musical awareness, and the continuation of Daincluding adagio and musical awareness, the continuation of Daincluding adagio and musical awareness, and the continuation of Daincluding adagio and musical awareness, and the continuation of Daincluding adagio and musical awareness, and the continuation of Daincluding adagio and musical awareness, and the continuation of Daincluding adagio and musical awareness, and the continuation of Daincluding adagio and musical awareness, and the continuation of Daincluding adagio and musical awareness, and the continuation of Daincluding adagio and musical awareness, and the continuation of Daincluding adagio and musical awareness, and the continuation of Daincluding adagio and musical awareness, and the continuation of Daincluding adagio and musical awareness, and the continuation of Daincluding adagio and musical awareness, and the continuation of Daincluding adagio and musical awareness, and the continuation of Daincluding adagio and musical awareness, and the continuation of Daincluding adagio and musical awareness, and the continuation of Daincluding adagio and musical awareness and the continuation of Daincluding adagio and musical awareness and the continuation of Daincludin	ing skills that will be useful in a production terminology and pound a performance). They will welcome. REQUISITE: DANC 1 aterials learned in Dance 1010 creased awareness of rhythm, upon the foundational element as an art form. Illet REQUISITE: DANC 1 ance 1020. Students are expected allegro combinations, basic to and introduction to performance. REQUISITE: DANC 1 opment of materials from Dance gree of stamina, strength and	all aspects of Dance ractice. They will have practice de STU 010 Students will hom musicality, and musicality, and musicality and musicality and musicality and musicality and musicality and musicality and musicality and musicality and musicality and musicality and musicality and leaps in the ce qualities of class STU 040 ce 1040 and introduction of the study of the study and introduction of the study and introduction of the study and introduction of the study of the study and introduction of the study and introduction of the study	ce Productive and a government over the classistical ball ST ucces mo	ction. Student deal of teamwork teamwork 1.5 anderstand phrasing. the perform 1.5 are ballet tertical ballet et. 1.5 are challen	dents will I f practice of k skills- as 3 ing of mod Movemen nances and 2 rminology i tradition. E	ern dance mover t materials and k I class movemen	nity to incre nanagemen a team effo N ment in rela nesthetic of t projects fo N I arm positi de improve N	usase their bent skills for the content of the cont	readth of the field (had for dance the dance	ow your major of the major of t
	DFT	DANC ELIGIBL COURS DANC ELIGIBL COURS DANC ELIGIBL COURS	2020 LE GRAL E DESC 2040 LE GRAL E DESC 2050 LE GRAL E DESC	knowledge of dance prioritize your life and but non-majors are used. BES A-F A continuation of majors and used. BES A-F A continuation of dance and built discussion of dance and built	ing skills that will be useful in a production terminology and pound a performance). They will welcome. REQUISITE: DANC 1 aterials learned in Dance 1010 creased awareness of rhythm, upon the foundational element as an art form. Illet REQUISITE: DANC 1 and introduction to performance 1020. Students are expected allegro combinations, basic to and introduction to performance 22 REQUISITE: DANC 1 opment of materials from Dangree of stamina, strength and the production to performance of the production of the performance of the production of the performance of	all aspects of Dance ractice. They will have practice de STU 010 Students will hom musicality, and musicality, and musicality, and musicality and musicality and musicality and musicalities of Class STU 040 ce qualities of class STU 040 ce 1040 and introduce 1040 and introduce flexibility than Dance STU 050 urse in the series of and selected ethnical dances, focusing	ce Productive a goveloping ST e their under the classification of African a groups on facia	ction. Studed deal of teamwork 1.5 Inderstand phrasing. See perform 1.5 Inderstand phrasing. See perform 1.5 Inderstand phrasing. See perform 1.5 Inderstand ballet tert in the seed of the seed seed seed seed seed seed seed se	dents will If f practice of k skills- as 3 ing of mod Movemen nances and 2 rminology i tradition. E 2 inging and c is to emph 3 chnique. S practical a ons, mean	ern dance mover the materials and kill class movement and concerts are and concerts are and concerts are and concerts are and concerts are and concerts and concerts and concerts and concerts are and concerts and concerts are and theoretical are and and execution and and execution and and execution and and execution and and execution and and execution are and and execution and and execution and and execution are and and execution are and and execution and and execution are and and execution and and execution are and and execution and are are and and execution and are are and and execution and execution and execution are are and execution and execution and execution are are and execution and execution are are are are also and execution and execution and execution are are are are are also and execution and execution are are are are are also and execution and execution are are are are are are are are are are	nity to incre nanagemen a team effo N ment in rela nesthetic o t projects fo N I arm positi de improve N nt skills and ic and exp N to recogni.	usase their bent skills for the transfer of the transfer of the transfer of tr	readth of the field (had for dance ce, time, and ll be more sis of class ic ballet steel movement ce combinate ments of January cents, rhythm intermediathe course	ow you are majorned and majorned are majorne

Development of basic technical skills for modern dance. More complex coordinations, which add more spatial and dynamic considerations.

COURSE DESC:

College	Dept	Subj Cat	# Tit	le		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	DANC 2211		odern Dance Technique IV		STU	ST	2	0	•	N	U30		0
		ELIGIBLE GR			REQUISITE: DANC 2210									
		COURSE DE	SC:	Continuation of 2210. Dev considerations.	elopment of basic technical	skills for mode	rn dance	. More co	mplex coo	rdinations, which a	dd more	'	dynamic	
FAR	DFT			allet Technique III		STU	ST	1.5	0		N	U30		0
		ELIGIBLE GR			REQUISITE: DANC 122									
		COURSE DE		•	ent vocabulary with continue	•				ality emphasized.				
FAR	DFT			allet Technique IV		STU	ST	1.5	0		N	U30		0
		ELIGIBLE GR			REQUISITE: DANC 2220									
		COURSE DE			panded balletic movement vo					technical skills. Mu			l.	
FAR	DFT			termediate Dance Compo		LAB	LB	2	4		N	U30		0
		ELIGIBLE GR			REQUISITE: DANC 123									
		COURSE DE		dynamics into longer, mor		rstanding and		ion of the	creative p	rocess by developi	ng the co		hythm, spa	ce, and
FAR	DFT			termediate Dance Compo		STU	ST	2	4		N	U30		0
		ELIGIBLE GR			REQUISITE: DANC 123									
		COURSE DE	SC:	Choreographic studies to dynamics into longer, mor	enhance the student's under e detailed studies.	rstanding and	appreciat	ion of the	creative p	rocess by developing	ng the co	oncepts of r	nythm, spa	ce, and
FAR	DFT	DANC 2231	1 Int	termediate Dance Compo	sition II	LAB	LB	2	4		N	U30		0
		ELIGIBLE GR	RADES	S A-F	REQUISITE: DANC 2230)								
		COURSE DE	SC:		preographic studies to enhai namics into longer, more det		t's unders	standing a	nd apprec	iation of the creativ	e proces	ss by develo	ping the c	oncepts
FAR	DFT	DANC 2231	l Int	termediate Dance Compo	-	STU	ST	2	4		N	U30		0
		ELIGIBLE GR	RADES	S A-F	REQUISITE: DANC 2230)								
		COURSE DE	SC:		preographic studies to enhai namics into longer, more det		's unders	standing a	nd apprec	iation of the creativ	e proces	s by develo	ping the co	oncepts
FAR	DFT	DANC 2235	5 Da	ance Improvisation	. . .	STU	ST	1.5	12		N	U30		0
		ELIGIBLE GR	RADES	S A-F	REQUISITE: DANC 123	1								
		COURSE DE	SC:		hic concepts to develop unicontaneous, performable da						mmediad	cy of improv	isation. De	velop
FAR	DFT	DANC 2240) Ja	zz Dance Technique II		STU	ST	1.5	3		N	U30		0
		ELIGIBLE GR	RADES	S A-F	REQUISITE: DANC 1240	and dance m	ajor or mi	nor						
		COURSE DE	SC:		skills through a more complanics, and range of motion.									
FAR	DFT	DANC 2250) Af	rican Dance Technique II	-	STU	ST	1.5	3		N	U30		75
		ELIGIBLE GR	RADES	S A-F	REQUISITE: DANC 1250	and dance m	ajor or mi	nor						
		COURSE DE	SC:	groups through a practica	ca. Students will learn to recoll and theoretical approach.	Will explore into	ermediate	African d	lance mov	ements coming from	m cerem			
ΓΛD	DET	DANC 250		expressions, meaning, an hnic Dance of Western Cu	d execution of movement. S		ice types LE	from 6 dir	terent etni	nic groups will be le		1130		0
FAR	DFT	ELIGIBLE GR			REQUISITE:	LEC	LE	2	4		N	U30		0
							alatad fa	lldara						
ΓΛD	DET	COURSE DE			stern cultures with emphasi	STU	ST	2 2	4		N	1130		0
FAR	DFT	ELIGIBLE GR		hnic Dance of Western Cu	REQUISITE:	310	51	2	4		IN	U30		U
						o on otalo and a	alatad fa	lkloro						
ΓΛD	DET	COURSE DE			stern cultures with emphasis	,	LE	3	0	2FA	NI	1130		0
FAR	DFT	ELIGIBLE GR			REQUISITE:	LEC					N	U30		0
		COURSE DE	SC:	Art of dance from broad p	oint of view, involving dance	viewing, litera	ture, and	participat	ion. Deals	with aesthetic, phy	siologica	al, social, an	d cultural	aspects.
FAR	DFT			ack Dance Forms		STU	ST	3	0	2FA	N	U10		0
		ELIGIBLE GR	RADES		REQUISITE:									
		COURSE DE	SC:		black dance forms and the erial, live performances, and							dance in Ar	merica. Dis	cussions,
FAR	DFT	DANC 2740) RI	ack Dance Forms	onal, live periorniances, and	LEC	LE LE	3		2FA). N	U10		0
I MI	ויוט	ELIGIBLE GR			REQUISITE:	LLU	LL	J	U	21 M	IN	010		0
		COURSE DE			black dance forms and the	contributions +	nat Δfrico	n America	ine havo ~	nade to the dovolor	ment of	dance in Ar	marina Dia	conssions
		JOURGE DE			erial, live performances, and							uanio c III Al	nenca. Dis	000010115,

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Major Set Aside
AR	DFT	DANC	2801	Lighting for Dance		LAB	LB	2	0		N	U30	-	
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE: DANC 180	1								
		COURS	E DESC	trips and laboratory exp	hting for dance presented three eriences. Explores and provid novement -Understanding Dan	es practical ex	periences	s with the f	ollowing e	elements of dance	e lighting: -	Tools of Lig	hting Desi	gn:
AR	DFT	DANC		Lighting for Dance		LEC	LE	2	0		N	U30		
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE: DANC 180	1								
		COURS	E DESC	trips and laboratory exp Angle, Intensity, color, r concepts	hting for dance presented thro eriences. Explores and provid novement -Understanding Dan	es practical exp nces and Chore	periences eographe	s with the f	ollowing e	elements of dance	e lighting: -	Tools of Lig ting design	hting Design	gn:
AR	DFT	DANC		Special Topics in Dance		LEC	EL	1 to 15	999		N	U30		
		ELIGIBI	E GRAI	DES A-F, CR	REQUISITE:									
		COURS	E DESC	Specific course content	will vary with offering.									
AR	DFT	DANC	2900	Special Topics in Dance		LEC	LE	1 to 15	999		N	U30		
				DES A-F. CR	REQUISITE:									
		COURS		- , -										
۸۵	DFT			Dance Tutorial	will vary with offering.	TUT	TU	1 to 10	12		N	U30		
AR	DFI				DECLUCITE: UTO	101	10	1 to 12	12		IN	030		
				DES A-F, CR, PR	REQUISITE: HTC									
		COURS			s in Dance Studies.									
٩R	DFT	DANC	2971T	Dance Tutorial		TUT	TU	1 to 12	999		N	U30		
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE: HTC									
		COURS	E DESC	: Honors Tutorial on topic	s in Dance Studies.									
R	DFT	DANC	2980T	Dance Tutorial		TUT	TU	1 to 12	999		N	U30		
		ELIGIBI	E GRAI	DES A-F, CR, PR	REQUISITE: HTC									
		COURS			es in Dance Studies									
λR	DFT			Dance Tutorial	oo iii Barioo otaaloo.	TUT	TU	1 to 12	12		N	U30		
AIX	ו וע			DES A-F	REQUISITE: HTC	101	10	1 (0 12	12		IN	030		
_		COURS												
ιR	DFT			Dance Technique III Mode		STU	ST	1.5	3		N	U30		
		ELIGIBI	E GRAI	DES A-F	REQUISITE: DANC 2010)								
		COURS		complex movement phr Live dance performance	als learned in Dance 2010. Ar asing requiring a good backgr as and class movement projec	ound in station ts form the bas	ary and t	raveling da s discussi	ance comb on of danc	oinations, physica ce as an art form.	al strength, For seriou	flexibility ar is, non-majo	nd coordina	ation.
١R	DFT	DANC	3020	Dance Technique III Balle		STU	ST	1.5	3		N	U30		
		ELIGIBI	E GRAI	DES A-F	REQUISITE: DANC 2020)								
AR.	DFT	COURS			als learned in Dance 2020. En as requiring technical proficien					us, non-major ba			ng longer a	idagio
VI V	ווט			DES A-F	REQUISITE: DANC 204		01	1.0	0		14	000		
		COURS		A continuation of materi vocabulary, strength, st	als learned in Dance 2040. Stamina, coordination, and flexitionstration of the aesthetics ar	udents are exp pility. Emphasis	will be p	laced on i	ncreased	mastery of jazz d	ance voca	bulary and i	ncreased	
٨R	DFT	DANC	3050	African Dance Technique	III	STU	ST	1.5	3		N	U10		
		ELIGIBI	E GRAI	DES A-F, CR	REQUISITE: DANC 2050)								
		COURS	E DESC	performed in their tradit	rica. This is the third course in ional setting. The student will l ximately 6 different dance type	pegin to learn h	now to pe	rform thes	e dances	at a professional	level. Ove	r the course	of 14 wee	eks the
ΑR	DFT	DANC	3120	Music for Dance II		STU	ST	1	2		N	U30		
		ELIGIBI	E GRAI	DES A-F	REQUISITE: DANC 111)								
		COURS			ion majors who wish to write f		er. Histor	v of music	for dance	. Choreographer-	composer	relationshir).	
AR	DFT			Dance Notation I		LEC	LE	3	0		N	U30		
	51 1			DES A-F	REQUISITE:			J	U		1.4	000		
			ᆫᆫᄓᄾᄮ											

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	DANC	3150	Laban Movement Analysis		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC	theorist Rudolph Laban (´dynamic and qualitative fe	ent Analysis (LMA), a resean 1879-1958). Course material eatures. Application of course g movement through notation	s provide a fra e materials inc	imework cludes us	for observe of LMA	ation and as a tool in	description of mov	ement the	rough ident aching, cho	tifying its sp reography	oatial, and as
FAR	DFT	DANC ELIGIBL		Laban Movement Analysis DES A-F	REQUISITE: Jr or Sr	LEC	LE	3	0		N	U30		0
		COURS	E DESC	theorist Rudolph Laban (´dynamic and qualitative fe	ent Analysis (LMA), a resear 1879-1958). Course material eatures. Application of cours g movement through notation	s provide a fra e materials inc	imework cludes us	for observe of LMA	ation and as a tool in	description of mov	ement the	rough ident aching, cho	ifying its sp reography	oatial, and as
FAR	DFT			Laban Movement Analysis		STU	ST	3	0		N	U30		0
				DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC	theorist Rudolph Laban (*dynamic and qualitative for an instrument for recordin principles of LMA.	ent Analysis (LMA), a resean 1879-1958). Course material eatures. Application of course g movement through notation	s provide a fra e materials inc	imework cludes us	for observe of LMA	ation and as a tool in	description of mov	ement the	rough ident aching, cho	ifying its sp reography	oatial, and as
FAR	DFT	DANC		Modern Dance Technique V		STU	ST	2	4		N	U30		0
				DES A-F	REQUISITE: DANC 2211									
		COURS			kills through more complex m					performance, phr			d spatial co	
FAR	DFT			Modern Dance Technique V		STU	ST	2	4		N	U30		0
				DES A-F	REQUISITE: DANC 3210					1.00				
		COURS	E DESC	and spatial concerns.	inement of technical skills thr	ough more co	mplex m	ovement p	oatterns. A	dditional emphasi	s on perfo	rmance, pr	nrasing, dy	namics,
FAR	DFT	DANC	3220	Ballet Technique V		STU	ST	1.5	3		N	U30		0
				DES A-F	REQUISITE: DANC 2221									
		COURS	E DESC	 Employment of technical and dynamics. 	skills through more complex b	palletic pattern	is and ex	panded cl	assical vo	cabulary. Addition	al emphas	sis on perfo	rmance, pl	hrasing,
FAR	DFT	DANC	3221	Ballet Technique VI		STU	ST	1.5	3		N	U30		0
				DES A-F	REQUISITE: DANC 3220									
		COURS	E DESC	Continuation of 3220. Emperformance, phrasing, a	ployment of technical skills th	rough more o	omplex b	alletic pat	terns and	expanded classica	al vocabul	ary. Additio	nal empha	sis on
FAR	DFT	DANC	3230	Advanced Dance Composit		LAB	LB	2	4		N	U30		0
		ELIGIBL	E GRA	DES A-F	REQUISITE: DANC 2231	and Dance M	ajor BF5	151 or BF	5154 or BI	- 1906				
		COURS	E DESC	The synthesis of choreog	raphic elements, devices, and	d musical or so	ound cho	ices into s	tudies hav	ring a sense of for	m and co	ntent.		
FAR	DFT	DANC	3230	Advanced Dance Composit	ion I	LEC	EL	2	4		N	U30		0
		ELIGIBL	E GRA	DES A-F	REQUISITE: DANC 2231	and Dance M	ajor BF5	151 or BF	5154 or BI	F1906				
		COURS	E DESC	The synthesis of choreog	raphic elements, devices, and	d musical or so	ound cho	ices into s	tudies hav	ring a sense of for	m and co	ntent.		
FAR	DFT	DANC	3230	Advanced Dance Composit	ion I	LEC	LE	2	4		N	U30		0
		ELIGIBL	E GRA	DES A-F	REQUISITE: DANC 2231	and Dance M	ajor BF5	151 or BF	5154 or BI	=1906				
		COURS			raphic elements, devices, and	d musical or so			tudies hav	ring a sense of for	m and co	ntent.		
FAR	DFT			Advanced Dance Composit		LEC	LE	2	4		N	U30		0
				DES A-F	REQUISITE: DANC 3230									
		COURS			e synthesis of choreographic					noices into studies			orm and co	
FAR	DFT			Advanced Dance Composit		LAB	LB	2	4		N	U30		0
				DES A-F	REQUISITE: DANC 3230		,				h - 1			.11
EVD	חרד	COURS			e synthesis of choreographic					noices into studies	-		orm and co	
FAR	DFT			Advanced Dance Composit DES A-F	REQUISITE: DANC 3230	LEC	EL Loo Major	2	4		N	U30		0
		COURS					•		or cound of	noines into studios	havina a	conco of to	orm and as	ntent
		COURS	יר חבא(. Continuation of 3230. The	e synthesis of choreographic	cicilicillo, uev	10 0 5, a110	musical (n souttu Cl	ioices iiito studies	navilly a	301136 OI IC	niii allu co	mont.

College	Dept	Subj Cat# Tit	tle	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT		rican Dance Technique III	STU	ST	1.5	3	·	N	U30	-	75
		ELIGIBLE GRADES			,							
		COURSE DESC:	Will focus on complex religious and ceremonial dance these dances at a professional level. It will include arr Western stage. Students will learn approximately 6 di University African Ensemble's Annual Concert.	anging and per	rforming I	both tradit	ional and o	contemporary Afr	ican dance	s to be per	formed on	а
FAR	DFT	DANC 3280 Da	ance Repertory	STU	ST	1 to 2	12		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: DANC major	ors and auditior	า							
		COURSE DESC:	Rehearsal and performance of choreographic works t	aught by chore	ographer	r or recons	structors w	ith aid of videotar	oe, film, an	d/or dance	scores.	
FAR	DFT	DANC 3300 Da	ance Kinesology I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE:									
		COURSE DESC:	Introduces basic concepts of the study of the body thr kinesiology and their relationship to fitness training; th materials draws on experiential activities to enhance function, and mechanical efficiency in the production	e nature of stre conceptual and	ess and b factually	enefits of	relaxation	training. A soma	tic (body/m	nind) approa	ach to the o	course
FAR	DFT	DANC 3300 Da	ance Kinesology I	STU	ST	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE:									
		COURSE DESC:	Introduces basic concepts of the study of the body thr kinesiology and their relationship to fitness training; th materials draws on experiential activities to enhance of function, and mechanical efficiency in the production	e nature of stre conceptual and	ess and b factually	enefits of	relaxation	training. A soma	tic (body/m	ind) approa	ach to the o	course
FAR	DFT	DANC 3301 Pi	lates Reformer Training	STU	ST	1	4		N	U30		0
		ELIGIBLE GRADES	S A-F, CR REQUISITE:									
		COURSE DESC:	Designed to condition students using resistance trainitechniques on specialized equipment, focusing on continuous control of the control of t								principles	and
FAR	DFT	DANC 3302 Pi	lates Mat Training	STU	ST	1	4		N	U30		0
		ELIGIBLE GRADES	S A-F, CR REQUISITE:									
FAR	DFT	DANC 3303 Ba	students to balance the musculoskeletal system so th Includes laboratory practice of 45 mat exercises that t coordination and concentration in movement while ind training.	rain the muscle	es to impr	rove body	stability ar	nd mobility. The F	ilates met	hod develop	os precisio	n
IAIX	ווט	ELIGIBLE GRADES		010	01	'	7		14	030		0
		COURSE DESC:	Provides the student with an experiential approach to (1890-1981) work, Basic Six Fundamentals exercises movement facility through an approach based on thes 2) discovery, 3) observation and 4) practice. Class wo	, their relations se materials. Fu ork is designed	hip to the undamen to addres	e Bonnie E tals provid ss commo	Bainbridge les a frame n dance ar	Cohen's six Deve ework for movement non-dance mo	elopmental ent training vement iss	Patterns a through 1) sues.	nd enhanc	ing one's
FAR	DFT		oga: Principles and Practice	STU	ST	1	8		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Introduction to yoga, particularly the practices of asan personal practice, sequencing poses and counterpose awareness. Readings and class discussions will provimovement background is helpful.	es to promote s	afety, an	d practicir	ng pranaya	ma and mediation	n to impro	ve concentr	ation and	body
FAR	DFT	DANC 3360 Da	ance Movement Lab	STU	ST	.5 to 5	10		N	U30		0
		ELIGIBLE GRADES	S A-F, CR REQUISITE:									
		COURSE DESC:	Addresses individual problems related to the producti are explored.	on of movemer	nt. Means	s to augme	ent physica	al function and ex	pand the c	qualitative ra	ange of the	mover
FAR	DFT	DANC 3405 Da	ance Pedagogy	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: Dance major	or or minor								
		COURSE DESC:	Principles of teaching dance and their practical applic and lesson planning. Includes lecture, discussion, and							now it differs	s from curr	iculum
FAR	DFT	DANC 3405 Da	ance Pedagogy	PRA	PR	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: Dance major	or or minor								
		COURSE DESC:	Principles of teaching dance and their practical applic and lesson planning. Includes lecture, discussion, and							now it differs	s from curr	iculum
FAR	DFT	DANC 3550 Da	ance Cultures of the World I	LEC	LE	3	0	2FA	N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE:									
		COURSE DESC:	Introduction to dance cultures of world (excluding Wes	stern art dance). Functio	on of danc	e in societ	y and its relations	ship to othe	er arts.		

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	DANC 3550	Dance Cultures of the World	II	STU	ST	3	0	2FA	N	U30		0
		ELIGIBLE GRA	NDES A-F	REQUISITE:									
		COURSE DES	C: Introduction to dance culture	ires of world (excluding Wes	tern art dance). Functio	n of dance	in societ	y and its relationshi	p to othe	er arts.		
FAR	DFT	DANC 3801 ELIGIBLE GRA	Dance Production II NDES A-F, CR	REQUISITE: DANC 1801	LAB	LB	1	4		N	U30		0
		COURSE DES	1801. Focuses on continu knowledge of dance produ experience all the duties,	ate in as many capacities as ued development of production uction terminology and praction responsibilities, and technique of effort. Designed for dance of	on skills in all a ce. You will be les of that pos	aspects of assigned ition. You	f Dance Pi d a "major ı will have	oduction. job" as a practice o	You will have the o	pportuni or a cond	ty to increa ert this sen	sed your b nester, and	readth of I will
FAR	DFT	DANC 3970	Dance Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRA	ADES A-F, CR, PR	REQUISITE: HTC									
		COURSE DES	C: Honors Tutorial on topics	in Dance Studies.									
FAR	DFT	DANC 3980	Dance Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRA	ADES A-F, CR, PR	REQUISITE: HTC									
		COURSE DES	C: Honors Tutorial on topics	in Dance Studies.									
FAR	DFT	DANC 4010	Dance Technique IV Modern	l	STU	ST	1.5	3		N	U30		0
		ELIGIBLE GRA	ADES A-F	REQUISITE: DANC 3010									
		COURSE DES	Students will develop skill	s learned in Dance 3010. It is s in complex movement phra a level of sophistication in pe n dancers.	ises, perform v	with streng	gth, flexibil	lity, and be posure to	ody coordination in	a range	of expressing to dance a	ve movem	ent
FAR	DFT	DANC 4020	Dance Technique IV Ballet		STU	ST	1.5	3		N	U30		0
		ELIGIBLE GRA		REQUISITE: DANC 3020									
		COURSE DES	 A continuation of materials directions, and stylistic con non-major ballet dancers. 	s learned in Dance 3020. For ncerns. May draw on classica	cus will be on al ballet mover	upper inte ment from	ermediate the Cecc	technical hetti, Rus	skills requiring thoresian, French or Cor	ough kno Itempora	owledge of bury ballet sty	oallet voca des. For se	bulary, erious,
FAR	DFT	DANC 4040	Dance Technique IV Jazz		STU	ST	1.5	3		N	U30		0
		ELIGIBLE GRA	NDES A-F	REQUISITE: DANC 3040									
		COURSE DES	beyond those of the previous	s learned in Dance 3040. Stu ous course and develop stron of strength, range of motion	ng performand	e qualitie	s in severa	al differen	styles of jazz danc	e. Comb	inations wil		
FAR	DFT	DANC 4210	Modern Dance Technique V	II	STU	ST	2	0		N	U30		0
		ELIGIBLE GRA	ADES A-F	REQUISITE: DANC 3211									
		COURSE DES	C: Employment of technical s	skill to address the more sub	tle demands o	f performa	ance focus	s, projectio	on, expressivity, and	d dynami	ic range.		
FAR	DFT	DANC 4211	Modern Dance Technique V	III	STU	ST	2	0		N	U30		0
		ELIGIBLE GRA	ADES A-F	REQUISITE: DANC 4210									
		COURSE DES	C: Continuation of 4210. Em	ployment of technical skill to	address the m	ore subtle	e demands	s of perfor	mance focus, proje	ction, ex	pressivity, a	and dynam	ic range.
FAR	DFT	DANC 4220	Ballet Technique VII		STU	ST	1.5	0		N	U30		0
		ELIGIBLE GRA	ADES A-F	REQUISITE: DANC 3221									
		COURSE DES	C: Employment of technical s	skills and performance dema	nds within the	classical	ballet trad	ition at the	advanced level.				
FAR	DFT	DANC 4221	Ballet Technique VIII		STU	ST	1.5	0		N	U30		0
		ELIGIBLE GRA	ADES A-F	REQUISITE: DANC 4220									
		COURSE DES	C: Continuation of 4220. Em	ployment of technical skills a	nd performand	ce deman	ds within t	he classic	al ballet tradition at	the adva	anced level		
FAR	DFT	DANC 4300	Dance Kinesiology II	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	•	REQUISITE: DANC 3300	or 331								
		COURSE DES	 Develops the concept of fi continuum are explored the physiologically appropriate 	tness in practice and theory rough a variety of approache e dance class material suppo as they apply to dance cond	as applied to des to creating a priced by knowle	and attain edge of va	ing fitness arious som	goals. He	elps students devel ices used as adjun	op ability ct trainin	to construct g disciplines	ct anatomic s in dance.	cally and Will
FAR	DFT	DANC 4300			STU	ST	3	0		N	U30		0
		ELIGIBLE GRA	• • • • • • • • • • • • • • • • • • • •	REQUISITE: DANC 3300									
		COURSE DES		tness in practice and theory		dance. Str	ength, flex	kibility, ae	obic conditioning,	and relax	ation as a ı	part of the	fitness

continuum are explored through a variety of approaches to creating and attaining fitness goals. Helps students develop ability to construct anatomically and physiologically appropriate dance class material supported by knowledge of various somatic practices used as adjunct training disciplines in dance. Will survey somatic disciplines as they apply to dance conditioning and professional training. You will experience a selected range of somatic practices through in-class guided practice.

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	4410	Teaching Dance I (Childre	en)	LAB	LB	2	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: DANC 3405	5								
		COURS	E DESC	: Principles of teaching da	ance and their practical application	ation for childre	en pre-K t	through ag	je 12.					
FAR	DFT	DANC	4410	Teaching Dance I (Childre	en)	LEC	EL	2	0	ı	N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: DANC 3405	5								
		COURS	E DESC	Principles of teaching da	ance and their practical application	ation for childre	en pre-Kit	through ag	je 12.					
FAR	DFT	DANC	4410	Teaching Dance I (Childre	en)	LEC	LE	2	0	ı	N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: DANC 3405	5								
		COURS	E DESC	: Principles of teaching da	ance and their practical applica	ation for childre	en pre-K t	through ag	je 12.					
FAR	DFT	DANC	4420	Teaching Dance II (Adults)	LEC	LE	2	0	ı	N	U30		0
				DES A-F	REQUISITE: DANC 3405	5								
		COURS	E DESC	Principles of teaching da	ance and their practical applica	ation for ages	13 and ol	der.						
AR	DFT	DANC	4420	Teaching Dance II (Adults)		LEC	EL	2	0		N	U30		0
				DES A-F	REQUISITE: DANC 3405	5								
		COURS	E DESC	: Principles of teaching da	ance and their practical applica	ation for ages	13 and ol	der.						
FAR	DFT			Teaching Dance II (Adults		LAB	LB	2	0	ı	N	U30		0
				DES A-F	REQUISITE: DANC 3405			_	-					
		COURS			ance and their practical application		13 and ol	der						
FAR	DFT	DANC		9		LEC LEC	LE	3	0	2CP	N	U30		0
1711	D1 1	DAITO	4000	Motion	cottaining the body 5	LLO		O	O	201	14	000		O
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Jr or Sr									
FAR	DFT	DANC	4740	structure, ethnicity, and ethnomusicology, comp the dance ethnographer	f theoretical approaches to the sacred art. Methodologies use arative religious, and performa as a cultural mediator are expostmodern Choreography	ed are develop ance studies. G plored.	ed in the	fields of sy	mbolic ar hic mater	nthropology, soci	al, history,	ethnochore	ology,	
IAN	ווט	DANG	47 10	and Practice	ostilloderii Ciloreograpiiy	LLO	LL	3	U	21 A	IN	030		U
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Soph or Jr	or Sr								
		COURS	E DESC	Development of Euro-A	merican dance in the 20th- ce	ntury with focu	s on cont	emporary	dance thr	ough the present				
FAR	DFT	DANC	4711	Dance, Sexuality and Gen		LEC	LE	3		2FA	N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Jr or Sr									
		COURS	E DESC	feminist, gender and sex	the body, it often engages dis cuality studies. How have repr readings, writings, and class of	resentations of								
FAR	DFT	DANC	4750	Dance in Non-Western Ex	oressive Cultures	LEC	LE	3	0	2FA	N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS		Focus on topics from tra	udy of dances in historical and ditional and recent research in	n world dance.							tic express	
FAR	DFT			Dance in Non-Western Ex		STU	ST	3	0	2FA	N	U30		0
		COURS			REQUISITE: udy of dances in historical and			functions i	n society	and relationships	to contem	porary artis	tic express	ions.
				•	ditional and recent research in									
FAR	DFT			Senior Capstone		LAB	LB	3	6	3	N	U30		0
				DES A-F	REQUISITE: DANC 323	,								
		COURS	E DESC		e field of dance and related ca Includes choreography, perfor								ccess avai	lable
FAR	DFT	DANC	4800	Senior Capstone		SEM	SE	3	6	3	N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: DANC 3237	1 and Sr only								
		COURS	E DESC		e field of dance and related ca Includes choreography, perfor								ccess avai	lable
FAR	DFT	DANC	4800	Senior Capstone		STU	ST	3	6	3	N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: DANC 3237	1 and Sr only								
		COURS	E DESC	: Prepares students for th	e field of dance and related ca	areers. Skills ir	writing, i	networking	j, and ora	I presentation, as	well as the	e ability to a	ccess avai	lable
		COURS	E DESC		e field of dance and related ca Includes choreography, perfor								ccess av	/ai

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT			Dance Choreography and DES A-F, PR	Video Techniques REQUISITE: Permission	LEC required	LE	1.5	6		Ī	U30		0
		COURS	E DESC		vareness of the possibilities of order for dance choreographe	video in dance						s of video p	roduction a	nd digital
FAR	DFT			Dance Choreography and DES A-F, PR	Video Techniques REQUISITE: Permission	STU required	ST	1.5	6		I	U30		0
		COURS	E DESC		vareness of the possibilities of order for dance choreographe							s of video p	roduction a	nd digital
FAR	DFT			Special Topics in Dance DES A-F, CR, PR	REQUISITE: Permission	LEC required	LE	1 to 4	8		I	U30		0
		COURS	E DESC	: Special topics relating to	the lighting production eleme	ents and aesth	etics of h	istorical o	r contempo	orary dance forms				
FAR	DFT			Special Topics in Dance		LEC	EL	1 to 4	8		I	U30		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	E DESC	 Special topics relating to 	the lighting production eleme	ents and aesth	etics of h	istorical o	r contempo	orary dance forms				
FAR	DFT			Special Topics in Dance -	•	SEM	SE	1 to 3	6		I	U30		0
				DES A-F, CR, PR	REQUISITE: Permission	'								
		COURS	E DESC		the choreography, technique ms. The capstone course for the eaching the course.									
FAR	DFT			Special Topics in Dance -		STU	ST	1 to 3	6		I	U30		0
				DES A-F, CR, PR	REQUISITE: Permission									
		COURS	E DESC		the choreography, technique ms. The capstone course for the eaching the course.									
FAR	DFT			Dance Internship		FLD	FE	.5 to 3	32		N	U30		0
		ELIGIBL	E GRAI	DES A-F, CR	REQUISITE: Maximum o		•							
		COURS		and related areas, e.g.,	ship experience in which som apprentice/performing, technic					allows individual to	o gain act	tual experie	nce in field	of dance
FAR	DFT			Practicum in Teaching Dai		PRA	PR	1 to 2	8		N	U30		0
				DES A-F	REQUISITE: DANC 3405	and (4410 or	441 or 4	420)						
		COURS		•	supervision.									
FAR	DFT			Independent Study		IND	EL	1 to 10	10		I	U30		0
				DES A-F, PR	REQUISITE: Permission	'								
		COURS	E DESC	Independent study in da	nce studies with content deter	mined by facu	Ity-stude							
FAR	DFT			Independent Study	DECLUCITE D	IND · ·	IS	1 to 10	10		I	U30		0
				DES A-F, PR	REQUISITE: Permission									
					nce studies with content deter									
FAR	DFT			Dance Tutorial	DECLUCITE LITO	TUT	TU	1 to 12	12		N	U30		0
				DES A-F, CR, PR	REQUISITE: HTC									
		COURS			s in Dance Studies.			4 . 40	40					
FAR	DFT			Dance Tutorial	DECLUCITE LITO	TUT	TU	1 to 12	12		N	U30		0
				DES A-F, CR, PR	REQUISITE: HTC									
EAD.	DET	COURS		·	s in Dance Studies.	1.50		0	0			0.40		0
FAR	DFT			Dance Kinesiology I	DECLUCITE.	LEC	LE	3	6		N	G40		0
		COURS	E DESC	kinesiology and their rela materials draws on expe function, and mechanica	REQUISITE: ts of the study of the body throationship to fitness training; the riential activities to enhance of I efficiency in the production of	e nature of streen onceptual and of dance move	ess and b factually ment.	enefits of based ma	relaxation aterials. Ex	training. A somati	c (body/n	nind) approa muscular de	ach to the c	course
FAR	DFT			Dance Kinesiology I DES A-F, PR	REQUISITE:	STU	ST	3	6		N	G40		0
						augh an coise '	on of n	o onot	, of bro = 41-1	nai tha miliasida s	kolotel -	ntom b'	neinalete -	of
		COURS	ב הבפנ	kinesiology and their rela	ts of the study of the body throationship to fitness training; the riential activities to enhance c	e nature of stre	ess and b	enefits of	relaxation	training. A somati	c (body/n	nind) approa	ach to the o	course

function, and mechanical efficiency in the production of dance movement.

materials draws on experiential activities to enhance conceptual and factually based materials. Explores skeletal alignment, muscular development and

ollege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
AR	DFT	DANC	5301	Pilates Reformer Training		STU	ST	1	2		N	G40		
		ELIGIBLE	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURSE	E DESC		udents using resistance trained equipment, focusing on co	ing on the Univ	ersal Ref	ormer and nt problen	other Pilans, muscle	ites apparatus. St imbalances, strei	udents lea	arn exercise flexibility.	principles	and
AR	DFT	DANC	5302	Pilates Mat Training		STU	ST	1	0		N	G40		
		ELIGIBLE	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURSE	E DESC	It is the principle segment The precision, control are practice other more rigor stability and mobility. The	proper form and execution of the of training in the comprehe and focus of the exercises ena- tous, demanding physical dis e Pilates method develops pro- tation from the perspective o	nsive Pilates M bles students to ciplines. Include ecision coordin	ethod of lobalance as laboration and	Body Con the musc tory practi	ditioning a uloskeleta ce of 45 m	nd is appropriate I system so that that exercises that	for all leve ney are ab train the n	els of mover le to efficier nuscles to in	nent exper ntly and sa nprove boo	ience. fely
AR	DFT	DANC	5303	Bartenieff Fundamentals		STU	ST	1	0		N	G40		
		ELIGIBLE	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURSE	E DESC	(1890-1981) work, Basic movement facility through	n an experiential approach to Six Fundamentals exercises h an approach based on the tion and 4) practice. Class wo	s, their relations se materials. F	hip to the undame	Bonnie B ntals provi	ainbridge des a fran	Cohen's six Deve nework for mover	lopmental ent trainir	Patterns aring through 1	nd enhanci	ng ones
AR	DFT	DANC	5304	Yoga: Principles and Pract	tice	STU	ST	1	4		N	G40		
		ELIGIBLE	E GRAD	DES A-F	REQUISITE:									
AD	DET	COURSE		personal practice, seque awareness. Readings ar movement background i	'	es to promote s ide an understa	afety, an inding of	d practicing the history	g pranaya and philo	ma and mediation	n to impro	ve concentr perience is	ation and b	oody
AR	DFT			Dance Movement Laborate	•	STU	ST	.5 to 5	5		N	G40		
		ELIGIBLE			REQUISITE:									
		COURSE		range of the mover throu	al problems and capacities re ligh application of specific sor			f moveme	nt. Explore	es the means to in	nprove eff	iciency and	expand qu	ıalitative
AR	DFT	DANC		Dance Ethnography: Intell Motion		LEC	LE	3	6		N	G40		
		ELIGIBLE			REQUISITE:									
		COURSE	E DESC	structure, ethnicity, and ethnomusicology, compa	theoretical approaches to the sacred art. Methodologies us arative religious, and perform	ed are develop	ed in the	fields of s	ymbolic an	thropology, social				al
λR	DFT	DANC		0 1	as a cultural mediator are ex	plored.				iai, etilioai dyliailii	cs of field	work encou		duties o
				Histories of Modern & Pos and Practice	t Modern Choreography		Sathering EL	3	onic mater	iai, etilicai dyliailii				duties c
		ELIGIBLE	E GRAD	Histories of Modern & Pos and Practice DES A-F	et Modern Choreography REQUISITE:	plored. LEC	EL	3	6		cs of field	work encou		duties o
		ELIGIBLE	E GRAD	Histories of Modern & Pos and Practice	et Modern Choreography REQUISITE:	plored. LEC	EL	3	6		cs of field	work encou		duties o
ιR	DFT	ELIGIBLE COURSE	E GRAD	Histories of Modern & Pos and Practice DES A-F	REQUISITE: nerican dance in the 20th- ce	plored. LEC	EL	3	6		cs of field	work encou		duties o
ιR	DFT	ELIGIBLE COURSE	E GRAD E DESC 5710	Histories of Modern & Pos and Practice DES A-F: Development of Euro-Ar Histories of Modern & Pos and Practice	REQUISITE: nerican dance in the 20th- ce	plored. LEC entury with focus	EL	3 emporary	6 dance thro		cs of field	work encou		duties o
ΑR	DFT	ELIGIBLE COURSE DANC ELIGIBLE	E GRAD E DESC 5710 E GRAD	Histories of Modern & Pos and Practice DES A-F: Development of Euro-Ar Histories of Modern & Pos and Practice DES A-F	REQUISITE: nerican dance in the 20th- ce t Modern Choreography REQUISITE:	plored. LEC entury with focus	EL s on conto	3 emporary	6 dance thro	ough the present.	cs of field	work encou		duties c
		ELIGIBLE COURSE DANC ELIGIBLE COURSE	E GRAD E DESC 5710 E GRAD E DESC	Histories of Modern & Pos and Practice DES A-F: Development of Euro-Ar Histories of Modern & Pos and Practice DES A-F: Development of Euro-Ar	REQUISITE: nerican dance in the 20th- ce at Modern Choreography REQUISITE: nerican dance in the 20th- ce	plored. LEC entury with focus LEC entury with focus	EL s on conte	3 emporary 3 emporary	dance thro	ough the present.	cs of field N N	work encou G40 G40		duties o
	DFT	ELIGIBLE COURSE DANC ELIGIBLE COURSE DANC	E GRAD 5710 E GRAD DESC 5711	Histories of Modern & Pos and Practice DES A-F: Development of Euro-Ar Histories of Modern & Pos and Practice DES A-F: Development of Euro-Ar Dance, Sexuality and Gene	REQUISITE: nerican dance in the 20th- ce t Modern Choreography REQUISITE: nerican dance in the 20th- ce der	plored. LEC entury with focus	EL s on conto	3 emporary	6 dance thro	ough the present.	cs of field	work encou		duties (
λR		ELIGIBLE COURSE DANC ELIGIBLE COURSE DANC ELIGIBLE COURSE	E GRAD DESC 5710 E GRAD DESC 5711 E GRAD DESC	Histories of Modern & Pos and Practice DES A-F : Development of Euro-Ar Histories of Modern & Pos and Practice DES A-F : Development of Euro-Ar Dance, Sexuality and Geno DES A-F : Since dance is an art of feminist, gender and sex video/concert viewings,	REQUISITE: nerican dance in the 20th- ce th Modern Choreography REQUISITE: nerican dance in the 20th- ce ther REQUISITE: the body, it often engages dis- reality studies. How have rep- readings, writings, and class	entury with focus LEC entury with focus LEC scourses about resentations of discussions.	EL s on conte	amporary 3 emporary 3 sexuality, nd sexual	dance thro	ough the present. Ough the present.	N N N N ncert dance	G40 G40 G40 ce from the lass activities	nters, and	es of
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AR AR	DFT	ELIGIBLE COURSE DANC ELIGIBLE COURSE DANC ELIGIBLE COURSE DANC ELIGIBLE COURSE DANC	E GRALE DESC 5710 E GRALE DESC 5711 E GRALE DESC 5711 E GRALE DESC 5700 E GRALE	Histories of Modern & Pos and Practice DES A-F : Development of Euro-Ar Histories of Modern & Pos and Practice DES A-F : Development of Euro-Ar Dance, Sexuality and Gene DES A-F : Since dance is an art of feminist, gender and sex video/concert viewings, Dance, Sexuality and Gene DES A-F : Since dance is an art of feminist, gender and sex video/concert viewings, Dance, Sexuality and Gene DES A-F : Since dance is an art of feminist, gender and sex video/concert viewings, Special Topics in Dance DES A-F, CR, PR	REQUISITE: nerican dance in the 20th- ce at Modern Choreography REQUISITE: nerican dance in the 20th- ce der REQUISITE: the body, it often engages dis readings, writings, and class der REQUISITE: the body, it often engages dis readings, writings, and class der REQUISITE: the body, it often engages dis readings, writings, and class	entury with focus LEC entury with focus LEC entury with focus LEC escourses about resentations of discussions. LEC escourses about resentations of discussions. LEC	s on conto LE s on conto LE gender, s gender a EL gender, s	aemporary 3 emporary 3 esexuality, nd sexual 3 esexuality, nd sexual 1 to 15	dance throe 6 dance throe 6 and power ity in danc 6 and power ity in danc	ough the present. To Will examine core changed through	N N N N ncert danch time? C N ncert danch time? C	G40 G40 G40 G40 De from the lass activities G40 De from the lass activities	nters, and perspectives will inclu	es of de es of
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AR AR	DFT DFT	ELIGIBLE COURSE DANC ELIGIBLE COURSE DANC ELIGIBLE COURSE DANC ELIGIBLE COURSE DANC ELIGIBLE COURSE DANC	E GRALE E DESC 5710 E GRALE E DESC 5711 E GRALE E DESC 5711 E GRALE E DESC 5900 E GRALE E DESC 5900	Histories of Modern & Pos and Practice DES A-F : Development of Euro-Ar Histories of Modern & Pos and Practice DES A-F : Development of Euro-Ar Dance, Sexuality and Gene DES A-F : Since dance is an art of feminist, gender and sex video/concert viewings, Dance, Sexuality and Gene DES A-F : Since dance is an art of feminist, gender and sex video/concert viewings, Dance, Sexuality and Gene DES A-F : Since dance is an art of feminist, gender and sex video/concert viewings, Special Topics in Dance DES A-F, CR, PR : Special topics relating to	REQUISITE: nerican dance in the 20th- ce at Modern Choreography REQUISITE: nerican dance in the 20th- ce at Modern Choreography REQUISITE: nerican dance in the 20th- ce ater REQUISITE: the body, it often engages die unality studies. How have rep readings, writings, and class the body, it often engages die unality studies. How have rep readings, writings, and class REQUISITE:	entury with focus LEC entury with focus LEC entury with focus LEC escourses about resentations of discussions. LEC escourses about resentations of discussions. LEC escourses about resentations of discussions.	EL s on control LE s on control LE gender, s gender a EL gender, s gender a	amporary 3 emporary 3 emporary 3 sexuality, nd sexual 1 to 15 istorical of	dance throe dance throe dance throe and power ity in danc gappy	ough the present. To Will examine core changed through	N N N ncert dance h time? C N ncert dance h time? C N	G40 G40 G40 G40 de from the lass activities G40 de from the lass activities G40	nters, and perspectives will inclu	es of de es of

MASTER CURRICULUM FILE COURSE LISTING 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	DFT	DANC	6900	Special Topics in Dance		LEC	EL	1 to 15	999		N	G40		-)
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:										
		COURS	E DESC	Specific course content w	ill vary with offering.										
FAR	DFT	DANC	6900	Special Topics in Dance		LEC	LE	1 to 15	999		N	G40		()
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:										
		COURS	E DESC	Specific course content w	ill vary with offering.										
FAR	DFT	DANC	6910	Dance Internship		FLD	FE	1 to 8	32		Ν	G40		()
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:										
		COURS	E DESC		hip experience. Internship al choreography, and technical		to gain r	eal experie	ence in fie	ld of dance and rel	ated area	as, e.g., arts	s administr	ation,	
FAR	DFT	DANC		Independent Study		IND	IS	1 to 10	20		N	G40		()
				DES A-F, CR, PR	REQUISITE:										
		COURS	E DESC	Seminar contents varies.											
FAR	DFT	FILM		Introduction to Film: History		LEC	LE	3	0	2FA	N	U10		()
				DES A-F	REQUISITE:										
		COURS			orld cinema, from 1895 to th			-					3.		
FAR	DFT	FILM		Introduction to Film: History		DIS	DI	3	0	2FA	N	U10		()
				DES A-F	REQUISITE:										
		COURS		· · · · · · · · · · · · · · · · · · ·	orld cinema, from 1895 to th			-					S.		
FAR	DFT	FILM		Introduction to Film: History		LAB	LB	3	0	2FA	N	U10		(j
				DES A-F	REQUISITE:										
		COURS			orld cinema, from 1895 to th			-					S.		
FAR	DFT	FILM		Introduction to Film: Film A	•	DIS	DI	3	0	2FA	N	U30		(j
				DES A-F	REQUISITE:										
EAD	DET	COURS			is, with emphasis on formal				-						,
FAR	DFT	FILM		Introduction to Film: Film A	naiysis REQUISITE:	LAB	LB	3	0	2FA	N	U30		(1
		COURS				annote of film	art auch	no nound	liahtina m	ico on coono etc	Mookhu	orooningo			
EAD	DET	FILM		Introduction to Film: Film A	is, with emphasis on formal a	LEC	LE	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	-	2FA	N N	_		(,
FAR	DFT			DES A-F	REQUISITE:	LEC	LE	3	U	ZFA	IN	U30		(,
		COURS			is, with emphasis on formal a	separate of film	art such	ac cound	liahtina m	ico on coono oto	Mookly	coroonings			
FAR	DFT	FILM		Introduction to Film: The Do		DIS	DI	3	-	2HL	N	U30		()
IAN	ווט			DES A-F	REQUISITE:	DIO	Di	3	0	ZIIL	IN	030			,
		COURS			documentary film. Weekly so	reenings									
FAR	DFT	FILM		Introduction to Film: The Do		LAB	LB	3	0	2HL	N	U30		()
1741	DI I			DES A-F	REQUISITE:	L/\D	LD	O	O	ZIIL	14	000			
		COURS			documentary film. Weekly so	creenings									
FAR	DFT	FILM		Introduction to Film: The Do		LEC	LE	3	0	2HL	N	U30		()
1741	D1 1			DES A-F	REQUISITE:			Ü	Ü	2.1.2	.,	000			
		COURS			documentary film. Weekly so	reenings									
FAR	DFT	FILM	2900	Special Topics in Film	accumulated with the court of	LEC	LE	1 to 15	999		N	U30		()
1741	DI I			DES A-F, CR	REQUISITE:	LLO		1 10 10	000		14	000			
		COURS													
FAR	DFT	FILM		Special Topics in Film	va.ya. oog.	LEC	EL	1 to 15	999		N	U30		()
	'			DES A-F, CR	REQUISITE:				000						
		COURS													
FAR	DFT	FILM		Film Tutorial	,	TUT	TU	1 to 15	99		N	U30		()
				DES A-F, CR, PR	REQUISITE: HTC										

Tutorial for HTC students addressing specific filmmaking or film studies topics. Subject matter arranged by tutorial student(s) in consultation with School of Film tutorial advisor. A tutorial consists either of one-on-one or a small seminar. Such a setting provides the type of individualized attention and academic challenge capable of stimulating the intellectual growth of talented and creative HTC students. A tutorial is meant to be an ongoing conversation in which the tutor and tutee(s) move through the academic landscape of a particular topic.

COURSE DESC:

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	2980T	Film Tutorial	TUT	TU	1 to 15	99		N	U30		- (
		ELIGIB	LE GRAD	ES A-F, CR, PR REQUISITE: H									
		COURS	SE DESC	 Tutorial for HTC students addressing specifing tutorial advisor. A tutorial consists either academic challenge capable of stimulating in which the tutor and tutee(s) move throught 	er of one-on-one or a sma the intellectual growth of	Ill group	seminar. S and creati	Such a sett ve HTC sti	ing provides the	e type of ind	ividualized	attention a	ınd
FAR	DFT	FILM	3380	Studies in the Documentary Film	LAB	EL	3	0		N	U30		C
		ELIGIB	LE GRAD	ES A-F, CR, PR REQUISITE: F	ILM 2010 or 2020 or 203	0							
		COURS	SE DESC	Special topics in the history, theory, and crit	ticism of documentary film	and vide	eo. Weekl	y screenin	gs.				
FAR	DFT	FILM		Studies in the Documentary Film	LAB	LB	3	0		N	U30		0
					ILM 2010 or 2020 or 203								
		COURS	SE DESC	1 1 2, 3,	,			•	gs.				
FAR	DFT	FILM		Studies in the Documentary Film	LEC	EL	3	0		N	U30		0
				, - ,	FILM 2010 or 2020 or 203								
			SE DESC	,	,			•	gs.				
FAR	DFT	FILM		Studies in the Documentary Film	LEC	LE	3	0		N	U30		0
					ILM 2010 or 2020 or 203								
			SE DESC	7, , ,	•			•	gs.				
FAR	DFT			Film Techniques	LAB	LB	3	0		N	U30		0
					ILM 2010 or 2020 or 203								
			SE DESC			•			n projects.				
FAR	DFT	FILM		Film Techniques	LEC	LE	3	0		N	U30		0
				•	FILM 2010 or 2020 or 203								
			SE DESC			-			n projects.				
FAR	DFT			Screenwriting	LAB	EL	3	6		N	U30		0
					ILM 2010 or 2020 or 203								
		COURS	SE DESC	 Introduction to craft of developing narrative culminating in a completed outline and scrip 		toriai app	proach to s	study of sc	reenplay structi	ire, format, o	dialogue, ai	na tneory,	
FAR	DFT	FILM	3430	Screenwriting	LEC	LE	3	6		N	U30		0
	. .			•	ILM 2010 or 2020 or 203								
		COURS	SE DESC	Introduction to craft of developing narrative culminating in a completed outline and scrip		torial app	proach to s	study of sc	reenplay structu	ure, format, o	dialogue, ar	nd theory,	
FAR	DFT	FILM	3430	Screenwriting	LEC	EL	3	6		N	U30		0
		ELIGIB	LE GRAD	ES A-F, CR, PR REQUISITE: F	ILM 2010 or 2020 or 203	0							
		COURS	SE DESC	Introduction to craft of developing narrative culminating in a completed outline and scrip		torial app	proach to s	study of sc	reenplay structu	ure, format, o	-	nd theory,	
FAR	DFT	FILM		Screenwriting	LAB	LB	3	6		N	U30		0
		ELIGIB	LE GRAD		FILM 2010 or 2020 or 203								
		COURS	SE DESC	Introduction to craft of developing narrative culminating in a completed outline and scrip		torial app	proach to s	study of sc	reenplay structu	ure, format, o	dialogue, ar	nd theory,	
FAR	DFT	FILM		The Practice of Film Criticism	LAB	EL	3	0	1J	N	U30		0
		ELIGIB	LE GRAD	ES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Students learn to write publishable film review	ews in a workshop setting	ı. Weekly	screening	gs.					
FAR	DFT	FILM	3440J	The Practice of Film Criticism	LAB	LB	3	0	1J	N	U30		0
		ELIGIB	LE GRAD	ES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Students learn to write publishable film review	ews in a workshop setting	ı. Weekly	screening	gs.					
FAR	DFT	FILM	3440J	The Practice of Film Criticism	LEC	EL	3	0	1J	N	U30		0
		ELIGIB	LE GRAD	ES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Students learn to write publishable film review	ews in a workshop setting	ı. Weekly	screening	gs.					
FAR	DFT	FILM	3440J	The Practice of Film Criticism	LEC	LE	3	0	1J	N	U30		0
				ES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Students learn to write publishable film review	ews in a workshop setting	ı. Weekly	screening	gs.					
FAR	DFT	FILM		Film Internship	FLD	FE	1 to 15	60		1	U30		0
		ELIGIB	LE GRAD	ES CR, PR, F REQUISITE: P	Permission required								
		COURS	SE DESC	: Participation by sophomores or juniors in ar	n official or formal prograr	n to prov	ide practio	al experie	nce in different	aspects of tl	ne film profe	ession.	

College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
AR	DFT	FILM 3970T	Film Tutorial		TUT	TU	1 to 15	99		N	U30		-
		ELIGIBLE GRADI	ES A-F, CR, PR	REQUISITE: HTC									
		COURSE DESC:	Tutorial for junior-level HTC School of Film tutorial advis and academic challenge ca conversation in which the tu	or. A tutorial consists either pable of stimulating the inte	of one-on-on llectual growt	e or a sm h of talen	all group s ted and cr	seminar. S eative HT	such a setting pro C students. A tuto	vides the t	ype of indiv	ridualized a	
AR	DFT	FILM 3980T	Film Tutorial		TUT	TU	1 to 15	99		N	U30		
		ELIGIBLE GRADI	ES A-F, CR, PR	REQUISITE: HTC									
		COURSE DESC:	Tutorial for junior-level HTC School of Film tutorial advis and academic challenge ca conversation in which the tu	or. A tutorial consists either pable of stimulating the inte	of one-on-or llectual growt	ne or a sn h of talen	nall group ted and cr	seminar. Seative HT	Such a setting pro	vides the	type of indi- ant to be an	vidualized	
AR	DFT	FILM 4210	International Film I		LAB	LB	3	0		I	U30		
		ELIGIBLE GRADI	ES A-F, CR, PR	REQUISITE: FILM 2010 o	r 2020 or 203	0							
		COURSE DESC:	Analysis of the relationship medium. Particular attention							etics and th	ne critical as	ssessment	of the
AR	DFT	FILM 4210	International Film I		LEC	LE	3	0		I	U30		
		ELIGIBLE GRADI	ES A-F, CR, PR	REQUISITE: FILM 2010 o	r 2020 or 203	0							
		COURSE DESC:	Analysis of the relationship medium. Particular attention							etics and th	ne critical as	ssessment	of the
AR	DFT	FILM 4220	International Film II	•	LAB	LB	3	0	, ,	N	U30		
		ELIGIBLE GRADI		REQUISITE: FILM 2010 o	r 2020 or 203	0							
		COURSE DESC:	- , - ,	and uses of film and related	l technologies	in the st				ples. Parti	cular attent	ion will be	given to
AR	DFT	FILM 4220	International Film II	grapino mino ana traditiono	LEC	LE	3	0	comigo.	N	U30		
W.	D1 1	ELIGIBLE GRADI		REQUISITE: FILM 2010 o			O	O			000		
		COURSE DESC:	, , ,	and uses of film and related	technologies	in the st				ples. Parti	cular attent	ion will be	given to
AR	DFT	FILM 4310	Film History I	5 · F · · · · · · · · · · · · · · · · · · ·	LAB	EL	3	0	3-	N	U30		
		ELIGIBLE GRADI	•	REQUISITE: FILM 2010 o	r 2020 or 203	0							
		COURSE DESC:		ma from the origins through	1940. Weekl	v screenii	nas.						
AR	DFT	FILM 4310	Film History I	3	LAB	LB	3	0		N	U30		
		ELIGIBLE GRADI	•	REQUISITE: FILM 2010 o									
		COURSE DESC:		ma from the origins through	1940. Weekl	v screenii	nas.						
AR	DFT		Film History I		LEC	EL	3	0		N	U30		
	J	ELIGIBLE GRADI	•	REQUISITE: FILM 2010 o				·					
		COURSE DESC:	* *				าตร						
AR	DFT		Film History I		LEC	LE	3	0		N	U30		
ru v	ווט	ELIGIBLE GRADI		REQUISITE: FILM 2010 o			0	O		14	000		
		COURSE DESC:					nae						
۸D	DET		Film History II				-	0		N	U30		
AR	DFT		•		LAB	LB	3	0		N	030		
		ELIGIBLE GRADI		REQUISITE: FILM 2010 o									
4 D	DET	COURSE DESC:	•			_	0				1100		
AR	DFT	FILM 4320	•		LEC	EL	3	0		N	U30		
		ELIGIBLE GRADI		REQUISITE: FILM 2010 o									
		COURSE DESC:	,	ma from 1940 to the presen	t. Weekly scre	eenings.							
AR	DFT	FILM 4320	•		LAB	EL	3	0		N	U30		
		ELIGIBLE GRADI	ES A-F, CR, PR	REQUISITE: FILM 2010 o	r 2020 or 203	0							
		COURSE DESC:	History of international cine	ma from 1940 to the presen	t. Weekly scre	eenings.							
AR	DFT	FILM 4320	Film History II		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADI	ES A-F, CR, PR	REQUISITE: FILM 2010 o	r 2020 or 203	0							
		COURSE DESC:	History of international cine	ma from 1940 to the presen	t. Weekly scre	eenings.							
AR	DFT	FILM 4330	Film History III		LAB	EL	3	0		N	U30		
		ELIGIBLE GRADI	•	REQUISITE: FILM 2010 o									

College	Dept	Subj Cat# Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	FILM 4330 Film History III	LAB	LB	3	0		N	U30	11	0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: FILM 2010	or 2020 or 203	30							
		COURSE DESC: Advanced studies in film history and film historiograph	hy. Weekly scr	eenings.							
FAR	DFT	FILM 4330 Film History III	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: FILM 2010	or 2020 or 203	30							
		COURSE DESC: Advanced studies in film history and film historiograph	hy. Weekly scr	eenings.							
FAR	DFT	FILM 4330 Film History III	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: FILM 2010	or 2020 or 203	30							
		COURSE DESC: Advanced studies in film history and film historiograph	hy. Weekly scr	eenings.							
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, marketing/promo							d nonart situ	ations invo	olving
		similar office/fiscal activities. Practical assignments in					m and Video Festiv	al.			
FAR	DFT	FILM 4510 Film Theory I	LEC	LE	3	0		I	U30		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission				,					
		COURSE DESC: Survey of classical film theory including Soviet monta screenings.			medium-s		malism, and early v	vritings (nema. Wee	
FAR	DFT	FILM 4510 Film Theory I	LAB	LB	3	0		I	U30		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission				,					
		COURSE DESC: Survey of classical film theory including Soviet monta screenings.					malism, and early v	vritings (nema. Wee	
FAR	DFT	FILM 4520 Film Theory II	LAB	LB	3	0		I	U30		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission									
		COURSE DESC: Survey of post-classical film theory, including semiotic					d contemporary film	theory.		eenings.	
FAR	DFT	FILM 4520 Film Theory II	LEC	LE	3	0		I	U30		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission									
		COURSE DESC: Survey of post-classical film theory, including semiotic					d contemporary film	theory.		eenings.	
FAR	DFT	FILM 4530 Film Theory III	LAB	LB	3	0		I	U30		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission				,					
		COURSE DESC: A sustained study of key debates in film theory select			-						
FAR	DFT	FILM 4530 Film Theory III	LEC	LE	3	0		I	U30		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	' '			,					
		COURSE DESC: A sustained study of key debates in film theory select									
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 car				-	ques leading to pro			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 car				-	ques leading to prod			projects.	
FAR	DFT	FILM 4620 Motion Picture Production II	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: FILM 4610						, .			
		COURSE DESC: Intermediate filmmaking class. Continued instruction proficiency in location sound recording leading to pro	duction of sync	sound pr			iting techniques. En			n to develo	-
FAR	DFT	FILM 4620 Motion Picture Production II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: FILM 4610									
		COURSE DESC: Intermediate filmmaking class. Continued instruction proficiency in location sound recording leading to pro				es, and ed	iting techniques. En	nphasis	will be giver	n to develo	ping
FAR	DFT	FILM 4710 Film Topics Seminar I	LEC	LE	1 to 4	99		N	U30		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: FILM 2010									
		COURSE DESC: Investigation of a selected motion picture topic annou some other aspect of motion picture production, post-						industry	/-related, fili	m festival-r	elated, or
FAR	DFT	FILM 4710 Film Topics Seminar I	LAB	LB	1 to 4	99		N	U30		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: FILM 2010	or 2020 or 203	30							
		COURSE DESC: Investigation of a selected motion picture topic announcement						industry	/-related, file	m festival-r	elated, or
		some other aspect of motion picture production, post-	-production, or	screenwri	ting. Topi	cs and cre	dit hours vary.				

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	4720	Film Topics Seminar II		LEC	LE	1 to 4	99	1	N	U30		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: FILM 2010									
		COURS	SE DESC		d motion picture topic annour tion picture production, post-p						l, industr	y-related, filr	n festival-r	elated, or
FAR	DFT	FILM	4720	Film Topics Seminar II		LAB	LB	1 to 4	99		N	U30		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: FILM 2010	or 2020 or 203	0							
		COURS	SE DESC		d motion picture topic annour						l, industr	y-related, filr	n festival-r	elated, or
EAD.	DET	EU 14	4000	'	tion picture production, post-p					dit hours vary.	N.	1100		0
FAR	DFT	FILM		Special Topics in Film DES A-F, CR	REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
			SE DESC											
	DET			•	ill vary with offering.	1.50	LE	1 1- 15	000		N	1120		0
FAR	DFT	FILM		Special Topics in Film DES A-F, CR	REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
			SE DESC											
FAR	DFT	FILM		Internship	ill vary with onemig.	FLD	FE	1 to 15	60		N	U30		0
IAI	ווט			DES CR, PR, F	REQUISITE:	ILD	1 L	1 10 13	00		IN	030		U
			SE DESC		n an official or formal program	to provide pr	actical ex	nerience i	n different	aspects of the film	nrofessi	on		
FAR	DFT	FILM		Independent Study	ran omolar or formal program	DIS	DI	1 to 15	99	aoposto or are illin	1	U30		0
1741	DI I			DES A-F, CR, PR	REQUISITE: Permission		Di	1 10 10	00		'	000		O
			SE DESC		tive or scholarly work in film.		arrangeo	through o	consultatio	n with faculty mem	ber over	seeina inde	pendent st	udv.
FAR	DFT	FILM		Independent Study	,	DIS	EL	1 to 15	99			U30	, , , , , , , , , , , , , , , , , , , ,	0
				DES A-F, CR, PR	REQUISITE: Permission						·			
			SE DESC	* *	tive or scholarly work in film.		arrangeo	through o	consultatio	n with faculty mem	ber over	seeina inde	pendent st	udv.
FAR	DFT	FILM		Independent Study	, , , , , ,	IND	EL	1 to 15	99		1	U30		0
		ELIGIBI		DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC	: Advanced individual crea	tive or scholarly work in film.	Topic of study	arranged	through o	consultatio	n with faculty mem	ber over	seeing inde	pendent st	udy.
FAR	DFT	FILM	4930	Independent Study		IND	IS	1 to 15	99		1	U30		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC	: Advanced individual crea	tive or scholarly work in film.	Topic of study	arranged	d through o	consultatio	n with faculty mem	ber over	seeing inde	pendent st	udy.
FAR	DFT	FILM	4940	Individual Production Prob		DIS	DI	1 to 4	40		1	U30		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC	: Investigations into specif	c areas of the filmmaking pro	duction proces	ss. Assigr	nments arr	anged wit	h professor.				
FAR	DFT	FILM		Individual Production Prob		RSC	RS	1 to 4	40		I	U30		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC	: Investigations into specif	c areas of the filmmaking pro		•	nments an	•	h professor.				
FAR	DFT	FILM		Individual Readings		RSC	RS	1 to 4	20		I	U30		0
				DES A-F, CR, PR	REQUISITE: Permission									
			SE DESC		works related to motion pictu	Ü		•		onsultation with fac	culty men			
FAR	DFT	FILM		Individual Readings	DECLUCITE D	DIS	DI	1 to 4	20		I	U30		0
				DES A-F, CR, PR	REQUISITE: Permission									
E4D	DET		SE DESC		works related to motion pictu	_				onsultation with fac				
FAR	DFT	FILM		Film Tutorial	DECLUCITE: LITO	TUT	TU	1 to 15	60		N	U30		0
				DES A-F, CR, PR	REQUISITE: HTC	aifia filasas alsias	£l	to all a a taux	The 4.		الديم المامية		L LITO 4h a	aia Tha
		COURS	SE DESC		TC students addressing spec reative or scholarly research									
FAR	DFT	FILM	4980T	Film Tutorial	realive of scholarly rescarcing	TUT	TU	1 to 15	60	scribially paper for	N	U30	iolivity is re	0
				DES A-F, CR, PR	REQUISITE: HTC									
			SE DESC		TC students addressing spec	cific filmmakind	or film s	tudies ton	ics. The tu	torial will specifical	ly addres	ss a student	's HTC the	sis. The
					reative or scholarly research									
FAR	DFT	FILM	5010	Film Symposium		SEM	SE	1	8		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR	REQUISITE: Film major									
		COURS	SE DESC	0 0	or presentations by faculty, s	tudents, or gue	est speak	ers, a ran	ge of topic	s in film studies, fil	mmaking	ı, film educa	tion, and c	areer-
				building will be addresse	d.									

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Ti	itle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	FILM 5050 T	echnical Toolbox I		LAB	LB	1 to 4	4		N	G40		
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE: Film major									
		COURSE DESC:	Students will be instructe and narrative film sets.	d in the use of various kinds	of camera, ligh	ting, and	sound eq	uipment. F	Practical exploration	on of the s	skills require	d on docu	mentary
AR	DFT		echnical Toolbox I		LEC	LE	1 to 4	4		N	G40		
		ELIGIBLE GRADES	* *	REQUISITE: Film major									
		COURSE DESC:	Students will be instructe and narrative film sets.	d in the use of various kinds		_	sound eq	uipment. F	Practical exploration	on of the s		ed on docui	mentary
AR	DFT		echnical Toolbox II	DE011101TE E11	LEC	LE	1 to 4	4		N	G40		
		ELIGIBLE GRADES		REQUISITE: Film major						5.11			
		COURSE DESC:	and narrative film sets.	use of various kinds of came					oractical exploration			d on docur	nentary
AR	DFT		echnical Toolbox II		LAB	LB	1 to 4	4		N	G40		
		ELIGIBLE GRADE		REQUISITE: Film major									
		COURSE DESC:	and narrative film sets.	use of various kinds of came			equipment	. Further p	oractical exploration	n of the s		d on docur	nentary
AR	DFT		ilmmaking I		LEC	LE	1 to 4	4		N	G40		
		ELIGIBLE GRADE	S A-F, CR, PR	REQUISITE: Film major									
		COURSE DESC:	aspects of the filmmaking	course production sequence process. Production of indiv	ridual 16mm ar				build a foundation	in the pra		nical, and a	estheti
AR	DFT		ilmmaking I		DIS	DI	1 to 4	4		N	G40		
		ELIGIBLE GRADES	, ,	REQUISITE: Film major									
		COURSE DESC:	The first course in a two- aspects of the filmmaking	course production sequence process. Production of indiv	for the first-yea ridual 16mm ar	ar MFA st nd/or vide	udent. De o projects	signed to	build a foundation	in the pra	actical, techi	nical, and a	esthet
λR	DFT		ilmmaking II		DIS	DI	1 to 4	4		N	G40		
		ELIGIBLE GRADE	, ,	REQUISITE: FILM 5110									
		COURSE DESC:		wo-course production sequer					l to build a founda	tion in the	practical, to	echnical, a	nd
AR	DFT	EII.M 5120 E		naking process. Production o	LEC	LE	1 to 4	ojecis. 4		N	G40		
117	DFI	FILM 5120 FI	ilmmaking II	REQUISITE: FILM 5110	LEC	LE	1 (0 4	4		IN	G40		
		COURSE DESC:	* *	wo-course production sequer	noo for the first	voor ME	A student	Docianos	I to build a founda	tion in the	practical to	ochnical a	nd
		COUNSE DESC.		naking process. Production o					i to build a lourida	uon in the	; practical, ti	ecillical, a	iiu
AR	DFT	FILM 5150 F	ilm Studies I	3 P	LAB	EL	3	0		N	G40		
		ELIGIBLE GRADES		REQUISITE: Film major									
		COURSE DESC:	Offers an in-depth exami	nation of the various formal d	limensions of fi	lm introd	ucing sele	cted key e	events and movem	nents in file	m history ar	nd selected	texts i
			classical film theory. Wee				3				, ,		
AR	DFT	FILM 5150 F	ilm Studies I		LAB	LB	3	0		N	G40		
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE: Film major									
		COURSE DESC:		nation of the various formal d	limensions of fi	lm introd	ucing sele	cted key e	vents and movem	nents in fili	m history ar	nd selected	texts
			classical film theory. Wee	kly screenings.									
AR	DFT		ilm Studies I	DE011101TE E11	LEC	EL	3	0		N	G40		
		ELIGIBLE GRADES		REQUISITE: Film major									
		COURSE DESC:		nation of the various formal d	limensions of fi	lm introd	ucing sele	cted key e	events and moven	nents in file	m history ar	nd selected	texts
AR	DFT	FILM 5150 F	classical film theory. Wee ilm Studies I	rkiy screenings.	LEC	LE	3	0		N	G40		
ΛI \	ו וט	ELIGIBLE GRADES		REQUISITE: Film major	LLO	LL	3	U		14	040		
		COURSE DESC:		nation of the various formal d	limoneione of fi	lm introd	ucina colo	otod kov o	wents and mover	onte in file	m history ar	ad coloctod	toyte i
		OOONOL DEGO.	classical film theory. Wee		11111611310113 01 11	iiii iiitiou	ucing sele	cieu key e	vents and moven	iciilo iii iiii	ili ilistory ai	iu selecteu	ICAIS
AR	DFT	FILM 5160 F	ilm Aesthetics	,	LEC	LE	3 to 4	4		N	G40		
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	An advanced introduction	to key methodologies, centr	al issues, and	debates	within the	film studie	s field. Weekly sc	reenings.			
AR	DFT		ilm Aesthetics	,	LAB	LB	3 to 4	4	, , , , , , , , , , , , , , , , , , , ,	N	G40		
		ELIGIBLE GRADES		REQUISITE:	•	-							
		COURSE DESC:		to key methodologies, centr	al issues and	debates	within the	film studie	s field. Weekly so	reenings			
AR	DFT		nternational Film I	,	LEC	LE	3 to 4	4	1100my 00	N	G40		
	٠. ١	ELIGIBLE GRADES		REQUISITE:			U 10 T	7		14	010		
		COURSE DESC:		ip between film and culture, v	with amphacia	on how o	ultural mo	aninge inf	luanca film acetho	itice and th	he critical as	ceacemant	of the
		3 2 2 1 10 2 2 2 2 0 0 1		ion will be given to the narrat						and the	J J. Hilbur at	. 50001110110	J. 010

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College	Dept	Subj Cat # Title	Compone	Instr nt Mode	Cred Hours	Repeat Ge Hours Ed		Subsidy rm Level	eLearn Options	Majors Set Aside
FAR	DFT	FILM 5210 International Film I	LEC	EL	3 to 4	4	N	G40		C
		ELIGIBLE GRADES A-F, CR, PR	REQUISITE:							
			tionship between film and culture, with emphas					nd the critical	assessmen	of the
			attention will be given to the narrative films of			-	-			
FAR	DFT	FILM 5210 International Film I	LAB	EL	3 to 4	4	N	G40		(
		ELIGIBLE GRADES A-F, CR, PR	REQUISITE:							
			tionship between film and culture, with emphas					nd the critical	assessmen	of the
	DET		attention will be given to the narrative films of			egions. vveeki 4		040		,
FAR	DFT	FILM 5210 International Film I ELIGIBLE GRADES A-F, CR, PR	LAB REQUISITE:	LB	3 to 4	4	N	G40		(
		, ,	tionship between film and culture, with emphase	sia an haw	oultural ma	oningo influor	oo film aaathatiaa ar	ad the critical	2000000000	t of the
			attention will be given to the narrative films of					iu trie criticar	355655111611	. Of the
FAR	DFT	FILM 5220 International Film II	LAB	EL	3 to 4	4	N	G40		(
	. .	ELIGIBLE GRADES A-F, CR, PR	REQUISITE:		0 10 1			0.0		·
		, ,	sthetics and uses of film and related technolog	ies in the	study of We	estern and nor	-Western peoples F	Particular atte	ntion will be	aiven to
		,	nd ethnographic films and traditions of specific							g
FAR	DFT	FILM 5220 International Film II	LAB	LB	3 to 4	4	N	G40		(
		ELIGIBLE GRADES A-F, CR, PR	REQUISITE:							
		COURSE DESC: The study of the ae	sthetics and uses of film and related technolog	jies in the	study of We	estern and non	-Western peoples. F	Particular atter	ntion will be	given to
			nd ethnographic films and traditions of specific							•
FAR	DFT	FILM 5220 International Film II	LEC	EL	3 to 4	4	N	G40		C
		ELIGIBLE GRADES A-F, CR, PR	REQUISITE:							
			sthetics and uses of film and related technological ethnographic films and traditions of specific					Particular atte	ntion will be	given to
FAR	DFT	FILM 5220 International Film II	LEC	LE	3 to 4	4	N	G40		(
		ELIGIBLE GRADES A-F, CR, PR	REQUISITE:							
			sthetics and uses of film and related technolog nd ethnographic films and traditions of specific					Particular atter	ntion will be	given to
FAR	DFT	FILM 5250 Sound Techniques	LEC	LE	1 to 3	6	N	G40		(
1741	D1 1	ELIGIBLE GRADES A-F, CR, PR	REQUISITE: Film major		1 10 0	· ·		0.10		`
FAR	DFT		foundation in the practical, technical, and aes nt and techniques utilized in narrative and docu LAB							
		ELIGIBLE GRADES A-F, CR, PR	REQUISITE: Film major							
			foundation in the practical, technical, and aes	thetic aspe	cts of sour	nd for the filmm	aking process. Emp	hasis will be o	iven to sou	ınd
			nt and techniques utilized in narrative and doct							
FAR	DFT	FILM 5260 Advanced Sound Tec	hniques LAB	LB	1 to 4	12	N	G40		(
		ELIGIBLE GRADES A-F, CR, PR	REQUISITE: Film major							
			in production sound recording. Advanced praceping, and post-production mixing.	ctice in pos	t-productio	n sound techn	iques and sound de	sign including	sound effe	cts,
FAR	DFT	FILM 5260 Advanced Sound Tec		LE	1 to 4	12	N	G40		(
	. .	ELIGIBLE GRADES A-F, CR, PR	REQUISITE: Film major					0.0		`
		COURSE DESC: Advanced practice	in production sound recording. Advanced praceping, and post-production mixing.	ctice in pos	t-productio	n sound techn	iques and sound de	sign including	sound effe	cts,
FAR	DFT	FILM 5310 Film History I	LAB	EL	3 to 4	4	N	G40		(
IAI	ווט	ELIGIBLE GRADES A-F, CR, PR	REQUISITE:	LL	3 10 4	7	14	040		`
			nal cinema from the origins through 1940. We	okhi ooroo	ningo					
EVD	DFT		LAB	LB	-	4	N	G40		(
FAR	DFI	FILM 5310 Film History I ELIGIBLE GRADES A-F, CR, PR	REQUISITE:	LB	3 to 4	4	IN	G40		(
				ماداد ممحمم						
	DET		nal cinema from the origins through 1940. We		-	4		0.40		,
FAR	DFT	FILM 5310 Film History I	LEC	EL	3 to 4	4	N	G40		(
		ELIGIBLE GRADES A-F, CR, PR	REQUISITE:							
			nal cinema from the origins through 1940. We		-					
FAR	DFT	FILM 5310 Film History I	LEC	LE	3 to 4	4	N	G40		(
		ELIGIBLE GRADES A-F, CR, PR	REQUISITE:							
		COURSE DESC: History of internation	nal cinema from the origins through 1940. We	ekly screer	nings.					

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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	FILM	5320	Film History II		LEC	LE	3 to 4	4		N	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: History of international cir	nema from 1940 to the prese	nt. Weekly scr	eenings.							
AR	DFT	FILM	5320	Film History II		LAB	EL	3 to 4	4		N	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: History of international cir	nema from 1940 to the prese	nt. Weekly scr	eenings.							
FAR	DFT	FILM		Film History II		LAB	LB	3 to 4	4		N	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS		,	nema from 1940 to the prese		eenings.							
AR	DFT			Film History II		LEC	EL	3 to 4	4		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
		COURS		, , , , , , , , , , , , , , , , , , , ,	nema from 1940 to the prese									
FAR	DFT	FILM		Film History III		LEC	LE	3 to 4	4		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
		COURS			history and film historiograph		-							
AR	DFT			Film History III	DECLUCITE	LEC	EL	3 to 4	4		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
	DET	COURS			history and film historiograph		-	0.1.4	4			0.40		0
AR	DFT			Film History III	DECLUCITE.	LAB	EL	3 to 4	4		N	G40		0
				DES A-F, CR, PR	REQUISITE:	\\/ -								
	DET	COURS			history and film historiograph		•	0.1-4			N.	0.40		0
AR	DFT			Film History III DES A-F, CR, PR	REQUISITE:	LAB	LB	3 to 4	4		N	G40		0
						. Maakh aar								
ΛD	DFT			Advanced studies in film Studies in Documentary Fil		LAB	EL	1 to 4	4		N	G40		0
AR	DFI			DES A-F, CR, PR	REQUISITE: Film major	LAD	EL	1 10 4	4		IN	G40		U
		COURS			ory, theory, and criticism of do	oumontany film	and vide	oo inaludir	aa ovamir	nation of a variety of	dooumo	ntany gonro	s Wookly	
		COURS	L DLSC	screenings.	ary, trieory, and criticism of do	cumentary iiii	i allu viut	50, ii iciuuli	iy examii	iation of a variety of	uocume	ilialy gellie	55. WEEKIY	
AR	DFT	FILM	5380	Studies in Documentary Fil	m	LAB	LB	1 to 4	4		N	G40		0
		ELIGIBL		DES A-F, CR, PR	REQUISITE: Film major									
		COURS	E DESC	 Special topics in the histo screenings. 	ory, theory, and criticism of do	cumentary filn	n and vide	eo, includir	ng examir	nation of a variety of	docume	entary genre	es. Weekly	
AR	DFT	FILM	5380	Studies in Documentary Fil	m	LEC	EL	1 to 4	4		N	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: Film major									
		COURS	E DESC	screenings.	ory, theory, and criticism of do	cumentary filn	n and vide	eo, includir	ng examir	nation of a variety of	docume	entary genre	es. Weekly	
FAR	DFT	FILM	5380	Studies in Documentary Fil		LEC	LE	1 to 4	4		N	G40		0
				DES A-F, CR, PR	REQUISITE: Film major									
		COURS		screenings.	ory, theory, and criticism of do	,			Ü	,		, 0	es. Weekly	
FAR	DFT	FILM		Screenwriting I		DIS	DI	1 to 3	6		N	G40		0
				DES A-F, CR, PR	REQUISITE: Film major									
		COURS	E DESC	exercises and film screen	les of screenwriting with spen specifies, the student will develop alogue necessary to develop	an understan	ding of th	e craft of s						
AR	DFT	FILM	5420	Screenwriting I	alogue floodedaly to develop	LEC	LE	1 to 3	6		N	G40		0
7 11 1	D			DES A-F, CR, PR	REQUISITE: Film major			1 10 0	Ŭ			0.10		· ·
		COURS		: Introduction to the princip exercises and film screen	oles of screenwriting with specings, the student will develop	an understan	ding of th	e craft of s						
-AD	DET	Eli M	5/20		alogue necessary to develop				^		NI	C40		^
AR	DFT	FILM		Screenwriting I	DECHIETE: Eilm maire	LEC	EL	1 to 3	6		N	G40		0
				DES A-F, CR, PR	REQUISITE: Film major	oial amphasi-	on the ob	ort normati	o film Th	rough lookuraa rees	dinac di	001100:00	itianes	ritina
		COURS	ה חבפר	exercises and film screen	oles of screenwriting with specings, the student will developalogue necessary to develop	an understan	ding of th	e craft of s						

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	FILM		Screenwriting I		DIS	EL	1 to 3	6		N	G40		0
				DES A-F, CR, PR	REQUISITE: Film major									
		COURS	SE DESC	exercises and film scree	iples of screenwriting with specenings, the student will develop dialogue necessary to develop	an understan	ding of th	ne craft of						
FAR	DFT	FILM	5440	Media Arts Management		LAB	LB	1 to 4	12		1	G40		0
				DES A-F, CR, PR	REQUISITE: Permission									
- 4 D	DET		SE DESC	similar office/fiscal activ	anagement, marketing/promoti ities. Practical assignments in a	association wit	th the Ath	nens Interr	national Fil		tival.		uations invo	
FAR	DFT	FILM		Screenwriting II DES A-F, CR, PR	REQUISITE: FILM 5420	DIS	DI	1 to 3	6		N	G40		0
			SE DESC		ngs, discussion, critiques, writir	na evercises s	and film c	croonings	the cours	a huilds on tha sl	ville learne	d in Screen	writing I to	onablo
				the student to write a sh	nort narrative screenplay for pro	oduction.				e bullus on the si			iwitting i to	
FAR	DFT	FILM		Screenwriting II	DE01110175 511 14 5 400	DIS	EL	1 to 3	6		N	G40		0
				DES A-F, CR, PR	REQUISITE: FILM 5420		مدا فاسد م		41	م مطاعم معالمات ما	illa la anna	d : C		
		COURS	SE DESC		ngs, discussion, critiques, writir nort narrative screenplay for pro		and film s	creenings	, the cours	e bullas on the si	KIIIS Iearne	a in Screer	iwriting i to	enable
FAR	DFT	FILM		Screenwriting II		LEC	EL	1 to 3	6		N	G40		0
				DES A-F, CR, PR	REQUISITE: FILM 5420									
		COURS	SE DESC		ngs, discussion, critiques, writir nort narrative screenplay for pro		and film s	creenings	, the cours	e builds on the sl	kills learne	d in Screer	writing I to	enable
FAR	DFT	FILM	5450	Screenwriting II		LEC	LE	1 to 3	6		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: FILM 5420									
		COURS	SE DESC		ngs, discussion, critiques, writir nort narrative screenplay for pro		and film s	creenings	, the cours	e builds on the sl	kills learne	d in Screen	writing I to	enable
FAR	DFT	FILM	5510	Film Theory I	, , ,	LAB	LB	3 to 4	4		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC		theory including Soviet montag	je theory, reali	st theory	, medium-	specific for	malism, and earl	y writings o	on sound ci	nema. Wee	ekly
FAR	DFT	FILM	5510	screenings. Film Theory I		LEC	EL	3 to 4	4		N	G40		0
				DES A-F, CR, PR	REQUISITE:			0.00				0.0		
		COURS	SE DESC	Survey of classical film screenings.	theory including Soviet montag	ge theory, reali	st theory	, medium-	specific for	malism, and earl	y writings o	on sound ci	nema. Wee	ekly
FAR	DFT	FILM	5510	Film Theory I		LAB	EL	3 to 4	4		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
			SE DESC	screenings.	theory including Soviet montag	,				malism, and earl	, ,		nema. Wee	•
FAR	DFT	FILM		Film Theory I DES A-F, CR, PR	REQUISITE:	LEC	LE	3 to 4	4		N	G40		0
			SE DESC		theory including Soviet montag	ge theory, reali	st theory	, medium-	specific for	malism, and earl	y writings o	on sound ci	nema. Wee	ekly
FAR	DFT	FILM	5520	Film Theory II		LAB	EL	3 to 4	4		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Survey of post-classical	film theory, including semiotics	s, psychoanaly	tic, femir	nist, post-	colonial an	d contemporary fi	Im theory.	Weekly scr	eenings.	
FAR	DFT	FILM		Film Theory II		LAB	LB	3 to 4	4		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
EAD	DET		SE DESC	• •	film theory, including semiotics					d contemporary fi	•	•	eenings.	0
FAR	DFT	FILM		Film Theory II DES A-F, CR, PR	REQUISITE:	LEC	EL	3 to 4	4		N	G40		0
			SE DESC		film theory, including semiotics	s nsvchoanal	tic femi	nist nost-r	colonial an	d contemporary fi	lm theory	Weekly so	reenings	
FAR	DFT	FILM		Film Theory II	min theory, including semiotics	LEC	LE	3 to 4	4	a contemporary n	N	G40	comings.	0
	'			DES A-F, CR, PR	REQUISITE:			0.01	7			J.J		O
			SE DESC		film theory, including semiotics	s, psychoanaly	/tic, femir	nist, post-	colonial an	d contemporary fi	Im theory.	Weekly sci	reenings.	
FAR	DFT	FILM	5530	Film Theory III	. •	LAB	LB	3 to 4	4	. ,	N	G40	-	0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: A sustained study of ke	y debates in film theory selecte	ed by instructor	r. Weekly	screening	gs.					

College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
AR	DFT		Film Theory III		LEC	LE	3 to 4	4	-	N	G40		
			DES A-F, CR, PR	REQUISITE:									
		COURSE DESC	,	y debates in film theory sele			-						
AR	DFT		Video Art		LEC	LE	1 to 4	8		N	G40		
			DES A-F, CR, PR	REQUISITE:									
	DET	COURSE DESC		emporary video, music video							0.40		
AR	DFT		Video Art	REQUISITE:	LAB	LB	1 to 4	8		N	G40		
		COURSE DESC	DES A-F, CR, PR	REQUISITE: emporary video, music video	a and now madi	a within th		of ort					
AR	DFT		Film Topics Seminar I	emporary video, music video	LEC	a willilli li LE	1 to 4	or art.		N	G40		
AIN	ו וט		DES A-F, CR, PR	REQUISITE:	LLC	LL	1 10 4	00		IN	G40		,
		COURSE DESC		ed motion picture topic anno	nunced in advanc	re of regis	stration Fo	ncus may	he scholarly/critical	industr	v-related film	m festival-r	elated o
		0001102 5201		otion picture production, pos						maaaaa	y rolatoa, illi	ii iootivai i	ciatoa, o
AR	DFT	FILM 5710	Film Topics Seminar I		LAB	LB	1 to 4	80		N	G40		
		ELIGIBLE GRA	DES A-F, CR, PR	REQUISITE:									
		COURSE DESC		ed motion picture topic anno						, industry	y-related, filr	m festival-r	elated, o
				otion picture production, pos					dit hours vary.		0.40		
AR	DFT		Film Topics Seminar II	DECLUCITE	LAB	LB	1 to 4	80		N	G40		
			DES A-F, CR, PR	REQUISITE:	aumand in advance	a of roois	tration C		ha ashalarlı/aritical	industr	. ralated file	m faatival v	م امامام
		COURSE DESC	some other aspect of m	ed motion picture topic anno otion picture production, pos	ounced in advancest-production or s	e or regis	stration. Fo	cus may i	oe scholarly/critical, dit hours varv	industry	y-related, filr	n restivai-r	elated, o
AR	DFT	FILM 5720	Film Topics Seminar II	ouer protein production, poo	LEC	LE	1 to 4	80		N	G40		
			DES A-F, CR, PR	REQUISITE:									
		COURSE DESC	: Investigation of a select	ed motion picture topic anno	ounced in advanc	ce of regis	stration. Fo	cus may	be scholarly/critical,	, industry	y-related, filr	m festival-r	elated, c
			some other aspect of m	otion picture production, pos	st-production, or s	screenwri	iting. Topid	cs and cre	dit hours vary.				
AR	DFT		Directing		LAB	LB	1 to 4	8		N	G40		
			DES A-F, CR, PR	REQUISITE: Film majo									
		COURSE DESC	Intends to provide the s	tudent with an understanding pt analysis, acting theory and	g of the fundame	ntals of s	ingle-cam	era motior	n picture directing. l	Jsing dir	ecting exerc	cises and l	ectures,
AR	DFT	FILM 5750	Directing	of analysis, acting theory and	LEC	LE	1 to 4	nera piaci	ement, and mise-er	N	G40		
	D		DES A-F, CR, PR	REQUISITE: Film majo			1 10 1	Ü		.,	0.10		
		COURSE DESC	Intends to provide the s	tudent with an understanding	g of the fundame							cises and I	ectures,
AR	DFT	FILM 5810		pt analysis, acting theory and	LAB	LB	1 to 3	nera piace	ement, and mise-er	N	G40		
AK	DFI		DES A-F, CR, PR				1 10 3	3		IN	G40		
				RECHISITE: Film maio		LD							
		COURSE DESC		REQUISITE: Film majo	or		the nost-r	roduction	workflow from load	ing of fo	otage throug	nh canture	editina
		COURSE DESC		REQUISITE: Film major I nonlinear editing technique	or		the post-p	roduction	workflow from logg	ing of fo	otage throug	gh capture	, editing
AR	DFT	FILM 5810	An introduction to digita and output.	•	or		the post-p	roduction	workflow from logg	ing of fo	ootage throug	gh capture	
AR	DFT	FILM 5810	An introduction to digital and output.	•	or es and system(s) LEC	covering			workflow from logg			gh capture	
AR	DFT	FILM 5810	C: An introduction to digita and output. Digital Editing I DES A-F, CR, PR C: An introduction to digital	I nonlinear editing technique	or es and system(s) LEC or	covering LE	1 to 3	3		N	G40		
	DFT	FILM 5810 ELIGIBLE GRA COURSE DESC	C: An introduction to digita and output. Digital Editing I DES A-F, CR, PR C: An introduction to digita and output.	I nonlinear editing technique	or es and system(s) LEC or	covering LE	1 to 3	3		N	G40		, editing,
		FILM 5810 ELIGIBLE GRA COURSE DESC FILM 5820	C: An introduction to digita and output. Digital Editing I DES A-F, CR, PR C: An introduction to digital	I nonlinear editing technique	es and system(s) LEC or es and system(s)	covering LE covering	1 to 3 the post-p	3 roduction		N ing of fo	G40 notage throug		, editing,
		FILM 5810 ELIGIBLE GRA COURSE DESC FILM 5820	An introduction to digital and output. Digital Editing I DES A-F, CR, PR An introduction to digital and output. Digital Editing II DES A-F, CR, PR	I nonlinear editing technique REQUISITE: Film majo I nonlinear editing technique	es and system(s) LEC or es and system(s) LEC	covering LE covering LE	1 to 3 the post-p 1 to 3	3 roduction	workflow from logg	N ing of foo	G40 notage throug G40		, editing,
AR		FILM 5810 ELIGIBLE GRA COURSE DESC FILM 5820 ELIGIBLE GRA COURSE DESC	An introduction to digital and output. Digital Editing I DES A-F, CR, PR An introduction to digital and output. Digital Editing II DES A-F, CR, PR	REQUISITE: Film major I nonlinear editing technique	es and system(s) LEC or es and system(s) LEC	covering LE covering LE	1 to 3 the post-p 1 to 3	3 roduction	workflow from logg	N ing of foo	G40 notage throug G40		e, editing,
AR	DFT	FILM 5810 ELIGIBLE GRA COURSE DESC FILM 5820 ELIGIBLE GRA COURSE DESC FILM 5820	An introduction to digital and output. Digital Editing I DES A-F, CR, PR An introduction to digital and output. Digital Editing II DES A-F, CR, PR Participants will extend	REQUISITE: Film major I nonlinear editing technique	es and system(s) LEC or es and system(s) LEC LEC in in in in in in in in in in in in in	covering LE covering LE essional v	1 to 3 the post-p 1 to 3	3 roduction 3	workflow from logg	N ing of foo N etics of e	G40 potage throug G40 editing.		e, editing,
AR	DFT	FILM 5810 ELIGIBLE GRA COURSE DESC FILM 5820 ELIGIBLE GRA COURSE DESC FILM 5820	C: An introduction to digital and output. Digital Editing I DES A-F, CR, PR C: An introduction to digital and output. Digital Editing II DES A-F, CR, PR C: Participants will extend Digital Editing II DES A-F, CR, PR DES A-F, CR, PR	REQUISITE: Film major I nonlinear editing technique REQUISITE: Film 581 REQUISITE: FILM 581 their knowledge of the editor	ber and system(s) LEC ber and system(s) LEC LEC or LEC or LEC LAB	covering LE covering LE essional v LB	1 to 3 the post-p 1 to 3 ideo stand 1 to 3	3 aroduction 3 lards, term 3	workflow from logg ninology, and aesth	N ing of for N etics of 6	G40 potage through G40 editing.		e, editing,
AR AR	DFT	FILM 5810 ELIGIBLE GRA COURSE DESC FILM 5820 ELIGIBLE GRA COURSE DESC FILM 5820 ELIGIBLE GRA COURSE DESC	C: An introduction to digital and output. Digital Editing I DES A-F, CR, PR C: An introduction to digital and output. Digital Editing II DES A-F, CR, PR C: Participants will extend Digital Editing II DES A-F, CR, PR DES A-F, CR, PR	REQUISITE: Film major Inonlinear editing technique REQUISITE: FILM 581 their knowledge of the editor	ber and system(s) LEC ber and system(s) LEC LEC or LEC or LEC LAB	covering LE covering LE essional v LB	1 to 3 the post-p 1 to 3 ideo stand 1 to 3	3 aroduction 3 lards, term 3	workflow from logg ninology, and aesth	N ing of for N etics of 6	G40 potage through G40 editing.		e, editing,
'AR 'AR	DFT DFT	FILM 5810 ELIGIBLE GRA COURSE DESC FILM 5820 ELIGIBLE GRA COURSE DESC FILM 5820 ELIGIBLE GRA COURSE DESC FILM 5900	C: An introduction to digital and output. Digital Editing I DES A-F, CR, PR C: An introduction to digital and output. Digital Editing II DES A-F, CR, PR C: Participants will extend Digital Editing II DES A-F, CR, PR C: Participants will extend	REQUISITE: Film major Inonlinear editing technique REQUISITE: FILM 581 their knowledge of the editor	bes and system(s) LEC braces and system(s) LEC LEC in in in in in in in in in in in in in i	covering LE covering LE essional v LB	1 to 3 the post-p 1 to 3 ideo stance 1 to 3	3 roduction 3 lards, term 3	workflow from logg ninology, and aesth	N ing of foo	G40 ootage through G40 editing. G40 editing.		editing,
AR AR	DFT DFT	FILM 5810 ELIGIBLE GRA COURSE DESC FILM 5820 ELIGIBLE GRA COURSE DESC FILM 5820 ELIGIBLE GRA COURSE DESC FILM 5900	C: An introduction to digital and output. Digital Editing I DES A-F, CR, PR C: An introduction to digital and output. Digital Editing II DES A-F, CR, PR C: Participants will extend Digital Editing II DES A-F, CR, PR C: Participants will extend Special Topics in Film DES A-F, CR, PR	REQUISITE: Film major I nonlinear editing technique REQUISITE: Film major I nonlinear editing technique REQUISITE: FILM 581 their knowledge of the editor REQUISITE: FILM 581 their knowledge of the editor REQUISITE:	bes and system(s) LEC braces and system(s) LEC LEC in in in in in in in in in in in in in i	covering LE covering LE essional v LB	1 to 3 the post-p 1 to 3 ideo stance 1 to 3	3 roduction 3 lards, term 3	workflow from logg ninology, and aesth	N ing of foo	G40 ootage through G40 editing. G40 editing.		editing,
AR AR AR	DFT DFT	FILM 5810 ELIGIBLE GRA COURSE DESC FILM 5820 ELIGIBLE GRA COURSE DESC FILM 5820 ELIGIBLE GRA COURSE DESC FILM 5900 ELIGIBLE GRA COURSE DESC FILM 5900	2: An introduction to digital and output. Digital Editing I DES A-F, CR, PR 2: An introduction to digital and output. Digital Editing II DES A-F, CR, PR 2: Participants will extend Digital Editing II DES A-F, CR, PR 2: Participants will extend Special Topics in Film DES A-F, CR, PR 2: Specific course content Special Topics in Film	REQUISITE: Film major I nonlinear editing technique REQUISITE: Film major I nonlinear editing technique REQUISITE: FILM 581 their knowledge of the editor REQUISITE: FILM 581 their knowledge of the editor REQUISITE: will vary with offering.	bes and system(s) LEC braces and system(s) LEC LEC in in in in in in in in in in in in in i	covering LE covering LE essional v LB	1 to 3 the post-p 1 to 3 ideo stance 1 to 3	3 roduction 3 lards, term 3	workflow from logg ninology, and aesth	N ing of foo	G40 ootage through G40 editing. G40 editing.		, editing,
AR AR AR	DFT DFT	FILM 5810 ELIGIBLE GRA COURSE DESC FILM 5820 ELIGIBLE GRA COURSE DESC FILM 5820 ELIGIBLE GRA COURSE DESC FILM 5900 ELIGIBLE GRA COURSE DESC FILM 5900 ELIGIBLE GRA	2: An introduction to digital and output. Digital Editing I DES A-F, CR, PR 2: An introduction to digital and output. Digital Editing II DES A-F, CR, PR 2: Participants will extend Digital Editing II DES A-F, CR, PR 2: Participants will extend Digital Editing II DES A-F, CR, PR 2: Participants will extend Special Topics in Film DES A-F, CR, PR 2: Specific course content Special Topics in Film DES A-F, CR, PR	REQUISITE: Film major I nonlinear editing technique REQUISITE: Film major I nonlinear editing technique REQUISITE: FILM 581 their knowledge of the editor REQUISITE: FILM 581 their knowledge of the editor REQUISITE: will vary with offering. REQUISITE:	es and system(s) LEC or es and system(s) LEC 10 rial tool set, profe LAB 10 rial tool set, profe LEC	covering LE covering LE essional v LB essional v EL	1 to 3 the post-p 1 to 3 ideo stand 1 to 3 ideo stand 1 to 15	3 roduction 3 lards, term 3 lards, term 999	workflow from logg ninology, and aesth	N ing of foo	G40 sotage through G40 editing. G40 editing. G40 editing. G40		editing,
AR AR	DFT DFT	FILM 5810 ELIGIBLE GRA COURSE DESC FILM 5820 ELIGIBLE GRA COURSE DESC FILM 5820 ELIGIBLE GRA COURSE DESC FILM 5900 ELIGIBLE GRA COURSE DESC FILM 5900 ELIGIBLE GRA COURSE DESC FILM 5900 ELIGIBLE GRA COURSE DESC	C: An introduction to digital and output. Digital Editing I DES A-F, CR, PR C: An introduction to digital and output. Digital Editing II DES A-F, CR, PR C: Participants will extend Digital Editing II DES A-F, CR, PR C: Participants will extend Special Topics in Film DES A-F, CR, PR C: Specific course content Special Topics in Film DES A-F, CR, PR C: Specific course content Special Topics in Film DES A-F, CR, PR C: Specific course content	REQUISITE: Film major I nonlinear editing technique REQUISITE: Film major I nonlinear editing technique REQUISITE: FILM 581 their knowledge of the editor REQUISITE: FILM 581 their knowledge of the editor REQUISITE: will vary with offering. REQUISITE:	es and system(s) LEC or es and system(s) LEC 10 rial tool set, profe LAB 10 rial tool set, profe LEC	covering LE covering LE essional v LB LB LE LE LE LE	1 to 3 the post-p 1 to 3 ideo stanc 1 to 3 ideo stanc 1 to 15	3 lards, term 3 lards, term 999	workflow from logg ninology, and aesth	N ing of foo	G40 sotage through G40 editing. G40 editing. G40 editing. G40		editing,
FAR FAR FAR FAR	DFT DFT	FILM 5810 ELIGIBLE GRA COURSE DESC FILM 5820 ELIGIBLE GRA COURSE DESC FILM 5820 ELIGIBLE GRA COURSE DESC FILM 5900 ELIGIBLE GRA COURSE DESC FILM 5900 ELIGIBLE GRA COURSE DESC FILM 5900 ELIGIBLE GRA COURSE DESC FILM 5910	C: An introduction to digital and output. Digital Editing I DES A-F, CR, PR C: An introduction to digital and output. Digital Editing II DES A-F, CR, PR C: Participants will extend Digital Editing II DES A-F, CR, PR C: Participants will extend Special Topics in Film DES A-F, CR, PR C: Specific course content Special Topics in Film DES A-F, CR, PR C: Specific course content Special Topics in Film DES A-F, CR, PR C: Specific course content	REQUISITE: Film major I nonlinear editing technique REQUISITE: Film major I nonlinear editing technique REQUISITE: FILM 581 their knowledge of the editor REQUISITE: FILM 581 their knowledge of the editor REQUISITE: will vary with offering. REQUISITE:	bes and system(s) LEC Dr LEC 10 rial tool set, profe LAB 10 rial tool set, profe LEC LEC LEC	covering LE covering LE essional v LB essional v EL	1 to 3 the post-p 1 to 3 ideo stand 1 to 3 ideo stand 1 to 15	3 roduction 3 lards, term 3 lards, term 999	workflow from logg ninology, and aesth	N ing of foo	G40 sotage through G40 editing. G40 editing. G40 editing. G40		

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	FILM 6110 2nd Year Productions I ELIGIBLE GRADES A-F, CR, PR REQUISITE: FILM 5120	SEM	SE	1 to 4	4		N	G40		0
		COURSE DESC: The first course in a two-semester sequence where the	ie second-year	MFA stu	dent deve	lops and c	ompletes the creat	tive 2nd \	Year Portfol	io.	
FAR	DFT	FILM 6120 2nd Year Productions II	SEM	SE	1 to 4	4		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: FILM 6110									
		COURSE DESC: The second course in a two-semester sequence when	e the second-y	ear MFA	student d	evelops ar	nd completes the c	reative 2	nd Year Po	rtfolio.	
FAR	DFT	FILM 6140 Documentary Production Techniques	LAB	LB	1 to 4	4	·	N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: FILM 5120									
		COURSE DESC: Focuses on production practice in documentary rangi process from inception to development to production									ian's
FAR	DFT	FILM 6140 Documentary Production Techniques	LEC	LE	1 to 4	4		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: FILM 5120									
		COURSE DESC: Focuses on production practice in documentary rangi process from inception to development to production									ian's
FAR	DFT	FILM 6330 International Film Seminar I	SEM	SE	3 to 4	12		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Advanced topics in film scholarship. Weekly screening	js.								
FAR	DFT	FILM 6340 International Film Seminar II	SEM	SE	3 to 4	12		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Advanced topics in film scholarship. Weekly screening	js.								
FAR	DFT	FILM 6430 Advanced Screenwriting	SEM	EL	1 to 4	12		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: FILM 5420									
		COURSE DESC: Seminar/tutorial approach to the study of advanced pr	oblems in writi	ng the fea	ature lengi	th narrativ	e screenplay.				
FAR	DFT	FILM 6430 Advanced Screenwriting	SEM	SE	1 to 4	12	, ,	N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: FILM 5420									
		COURSE DESC: Seminar/tutorial approach to the study of advanced pr	oblems in writi	na the fea	ature lengi	th narrativ	e screenplay.				
FAR	DFT	FILM 6440 Film Analysis	LAB	EL	1 to 4	4	, , ,	N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Film major				-					
		COURSE DESC: A study for screenwriters and directors of dramatic an study of dramatic action, characterization, plot, theme				and classi	c narrative film. Le	ctures ar	nd screening	gs facilitate	the
FAR	DFT	FILM 6440 Film Analysis	LAB	LB	1 to 4	4		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Film major									
		COURSE DESC: A study for screenwriters and directors of dramatic an study of dramatic action, characterization, plot, theme				and classi	c narrative film. Le	ctures ar	nd screening	gs facilitate	the
FAR	DFT	FILM 6440 Film Analysis	LEC	EL	1 to 4	4		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Film major									
		COURSE DESC: A study for screenwriters and directors of dramatic an study of dramatic action, characterization, plot, theme				and classi	c narrative film. Le	ctures ar	nd screening	gs facilitate	the
FAR	DFT	FILM 6440 Film Analysis	LEC	LE	1 to 4	4		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Film major									
		COURSE DESC: A study for screenwriters and directors of dramatic an study of dramatic action, characterization, plot, theme	, scene structu	re, and di	alogue.					gs facilitate	
FAR	DFT	FILM 6450 Adaptation for the Screen	SEM	SE	1 to 4	12		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: FILM 5420									
E4D	DET	COURSE DESC: Studies the many different types of screen adaptation adapt and will undertake writing the adaptation.	-		_		d news reports. Stu			work they	
FAR	DFT	FILM 6500 Cinematography	LAB	LB	1 to 4	4		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: FILM 5120									
		COURSE DESC: A workshop in cinematographic techniques. Specific a					nd interior lighting.				
FAR	DFT	FILM 6500 Cinematography	LEC	LE	1 to 4	4		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: FILM 5120									
		COURSE DESC: A workshop in cinematographic techniques. Specific a					nd interior lighting.				
FAR	DFT	FILM 6510 Advanced Cinematography	LAB	LB	1 to 4	8		I	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Further study in the art and craft of cinematography.									

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	6510	Advanced Cinematography		LEC	LE	1 to 4	8		Ι	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC	: Further study in the art ar	nd craft of cinematography.									
FAR	DFT	FILM		Producing		SEM	SE	1 to 4	8		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: FILM 5120									
			SE DESC		f producer in financing, orgai	-				nd securing distribut				
FAR	DFT	FILM		Producing		LEC	LE	1 to 4	8		N	G40		0
				DES A-F, CR, PR	REQUISITE: FILM 5120							61		
EAD	DET		SE DESC		f producer in financing, orgai	-	-	-		nd securing distribut				0
FAR	DFT	FILM		Motion Picture Compositing DES A-F, CR, PR	REQUISITE: FILM 5820	LAB	LB	1 to 4	4		N	G40		0
			SE DESC			na horizontol a	and vertice	al affact o	anotruotion	na mattaa kaya aa	loro one	l mation off	ooto	
FAR	DFT	FILM		Motion Picture Compositing	mpositing capabilities includi	LEC	LE	1 to 4	3115ti uctioi 4	is, mattes, keys, co	N	G40	2 015.	0
IAIX	ווט			DES A-F, CR, PR	REQUISITE: FILM 5820	LLO	LL	1 10 4	4		IN	040		U
			SE DESC		mpositing capabilities includi	ng horizontal a	and vertica	al effect co	onstruction	ns mattes kevs co	lors and	l motion effe	ects	
FAR	DFT	FILM		Graphics Integration and A		LAB	LB	1 to 4	4	10, mattoo, koyo, oo	N	G40	5010.	0
17.11	D1 1			DES A-F, CR, PR	REQUISITE: FILM 6800	בו עם		1 10 1				010		Ü
			SE DESC	Explores techniques used	I to create, format, and integral to standards compliance in			. 3-D warp	effects, n	natte keys, paint, ar	nimation	tools, adva	nced color	
FAR	DFT	FILM	6810	Graphics Integration and A	dvanced Compositing	LEC	LE	1 to 4	4		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: FILM 6800									
			SE DESC	correction, and lab/broade	I to create, format, and integrant standards compliance in	finishing are i	ncluded.						nced color	
FAR	DFT	FILM		The Art of Editing	DECLUCIES 511	DIS	DI	3 to 4	8		N	G40		0
				DES A-F, CR, PR	REQUISITE: Film major		4la a.a. a.a.	414:- f					الماليا الماليا	
EAD	DET		SE DESC		es of film masters and provid					integrate creative, t			icai skiiis ii	-
FAR	DFT			The Art of Editing DES A-F, CR, PR	REQUISITE: Film major	LEC	LE	3 to 4	8		N	G40		0
			SE DESC	, ,	es of film masters and provid	ac etudante wi	th an acc	thatic fran	nework to	integrate creative t	achnical	and analyt	fical ekille ii	n editina
FAR	DFT	FILM		Advanced Digital Editing	es of fill filasters and provid	LAB	LB	1 to 4	12	-	N	G40	licai skilis li	0
1741	DII			DES A-F, CR, PR	REQUISITE: FILM 5810		LD	1 10 4	12		11	040		0
			SE DESC		ar post-production picture ec		d mixina.							
FAR	DFT	FILM		Advanced Digital Editing	a. poot production protare of	LEC	LE	1 to 4	12		N	G40		0
				DES A-F, CR, PR	REQUISITE: FILM 5810									
		COURS	SE DESC	: Further studies in nonline	ar post-production picture ed	liting and soun	d mixing.							
FAR	DFT	FILM	6900	Special Topics in Film		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Specific course content w	ill vary with offering.									
FAR	DFT	FILM	6900	Special Topics in Film		LEC	LE	1 to 15	999		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC		ill vary with offering.									
FAR	DFT	FILM		Independent Study		DIS	DI	1 to 15	99		1	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC		tive or scholarly work in film.									
FAR	DFT	FILM		Independent Study		DIS	EL	1 to 15	99		I	G40		0
				DES A-F, CR, PR	REQUISITE: Permission	required								
			SE DESC		tive or scholarly work in film.									
FAR	DFT	FILM		Independent Study	DECHICITE Desired	IND	EL	1 to 15	99		I	G40		0
				DES A-F, CR, PR	REQUISITE: Permission	required								
E A D	D		SE DESC		tive or scholarly work in film.	IND	10	41.45	00			040		^
FAR	DFT	FILM		Independent Study	DECHICITE: Dameicaire	IND	IS	1 to 15	99		I	G40		0
				DES A-F, CR, PR	REQUISITE: Permission	requirea								
		COURS	SE DESC	. Auvanceu individuai crea	tive or scholarly work in film.									

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	FILM 6950 Film Written Thesis	THE	TH	1 to 15	99		I	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Written thesis.									
FAR	DFT	FILM 6960 Film Studio Thesis	TUT	TU	1 to 15	99		1	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Studio thesis.									
FAR	DFT	FILM 6970 Thesis Seminar	SEM	SE	1 to 3	9		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Film major									
		COURSE DESC: Presentation and discussion of thesis projects in prog	ress.								
FAR	DFT	FILM 7700 Master Class I	SEM	SE	1 to 4	4		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: This is the first course in a two-course sequence for t filmmaker's storytelling craft, and be asked to write an director's craft as the student prepares a project for p	nd workshop a	t making script for	a second- a short nai	year or the rrative or d	esis film. Students of locumentary thesis	will confr film. Th	ont the basi e class also	c and the a focuses or	advanced n the
FAR	DFT	FILM 7710 Master Class II	SEM	SE	1 to 4	4		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: This is the second course in a two-course sequence production of the film.	for the MFA stu	dent mak	ting a seco	nd-year o	r thesis film. The fo	cus is o	n the produc	tion and p	ost-
FAR	DFT	FILM 7940 Individual Production Problems	DIS	DI	1 to 8	40		I	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Investigations into specific areas of the filmmaking pr	oduction proces	ss. Assigr	nments arr	anged witl	n professor.				
FAR	DFT	FILM 7940 Individual Production Problems	RSC	RS	1 to 8	40		I	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Investigations into specific areas of the filmmaking pr	oduction proces	ss. Assigr	nments arr	anged witl	n professor.				
FAR	DFT	FILM 7941 Individual Readings	DIS	DI	1 to 8	40		1	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Readings and reports on works related to motion pict	ures. Reading I	ist select	ed in cons	ultation wi	th faculty member.				
FAR	DFT	FILM 7941 Individual Readings	DIS	EL	1 to 8	40		1	G40		C
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Readings and reports on works related to motion pict	ures. Reading I	ist select	ed in cons	ultation wi	th faculty member.				
FAR	DFT	FILM 7941 Individual Readings	RSC	EL	1 to 8	40		I	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Readings and reports on works related to motion pict	ures. Reading I	ist select	ed in cons	ultation wi	th faculty member.				
FAR	DFT	FILM 7941 Individual Readings	RSC	RS	1 to 8	40		I	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission									
		COURSE DESC: Readings and reports on works related to motion pict	ures. Reading I	ist selecte	ed in cons	ultation wi	th faculty member.				
FAR	DFT	T3 4630 Women Speaking: Then and Now	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Sr only									
		COURSE DESC: Offers a comprehensive study and research of famou will be developed and practiced based on the choser performance.				will be taug	ght for an effective				
FAR	DFT	T3 4631 Play and Place	SEM	EL	3	0	3	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Tier II com		•							
		COURSE DESC: Examines the historical and contemporary interaction requirements and demands of theater and architecture.	re and analyzes	s their syr	nthesis in c	reating ac	tual theater structu	ires.		s. Conside	
FAR	DFT	T3 4631 Play and Place	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Tier II com		,							
		COURSE DESC: Examines the historical and contemporary interaction requirements and demands of theater and architecture.	re and analyzes	s their syr	nthesis in o					s. Conside	
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 scho				ce techniq	ues.				
FAR	DFT	THAR 1110 Fundamentals of Performance I	STU	ST	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Theater ma	ajor								
		COURSE DESC: Development of the student's personal creative resonal awareness, breath, energy, presence, spontaneity, in									ensory

College	Dept	Subj Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR 1111	Fundamentals of Performance II	STU	ST	3	0		N	U30		0
		ELIGIBLE GRAD		,								
		COURSE DESC	character, action, and objective are explored throug	Fundamentals on the services, more	of acting, nologues,	and scen	e work.	·	Text analy		lity of doing	,
FAR	DFT		Acting Fundamentals I	LAB	LB	3	0	2FA	N	U30		30
		ELIGIBLE GRAD										
		COURSE DESC	 An introduction to the theory and practice of acting, imagination, concentration, relaxation, intention, and 						e exercises	will explor	e the uses	of
FAR	DFT	THAR 1130	Acting Fundamentals I	u priysicai anu vo LEC	LE	3		2FA	N	U30		30
1741	D1 1	ELIGIBLE GRAD	_			Ü	O	2170	11	000		00
		COURSE DESC	: An introduction to the theory and practice of acting, imagination, concentration, relaxation, intention, and						e exercises	will explor	e the uses	of
FAR	DFT	THAR 1390	Design Principles for the Stage	LEC	LE	3	0		N	U30		75
		ELIGIBLE GRAD	DES A-F REQUISITE:									
		COURSE DESC	: Principles of design for the stage. Areas may include	de costume, scer	nic, lightin	g, or soun	d.					
FAR	DFT		Design Principles for the Stage	STU	ST	3	0		N	U30		75
		ELIGIBLE GRAD	DES A-F REQUISITE:									
		COURSE DESC	: Principles of design for the stage. Areas may include	de costume, scer	nic, lightin	g, or soun	d.					
FAR	DFT		Fundamentals of Scenery, Props, Costumes and Costume Crafts	LAB	LB	3	0		N	U30		75
		ELIGIBLE GRAD										
		COURSE DESC	3,					eatrical scenery a				
FAR	DFT		Fundamentals of Scenery, Props, Costumes and Costume Crafts	TUT	TU	3	0		N	U30		75
		ELIGIBLE GRAD										
		COURSE DESC	, , , ,				•	eatrical scenery a				
FAR	DFT		Fundamentals of Lighting/Sound and Stage Management	TUT	TU	3	0		N	U30		75
		ELIGIBLE GRAD						C 18 10				
545	DET	COURSE DESC	management.								cal stage	75
FAR	DFT		Fundamentals of Lighting/Sound and Stage Management	LAB	LB	3	0		N	U30		75
		ELIGIBLE GRAD		rotionals and	- of o b . n = o	otions of m	a ali=ia a th	antrinal liabtina a	مما مماسط	and theatri	aal atawa	
EAD	DET	COURSE DESC	management.								cai stage	0
FAR	DFT	ELIGIBLE GRAD	The Theatrical Experience DES A-F REQUISITE:	LEC	EL	3	0	2FA	N	U30		0
		COURSE DESC		laring the greativ	o dovolor	mont and	cultural ci	anificance of drag	matic art	Studonte wi	Il also attor	nd and
FAR	DFT		analyze selected theatrical performances. The Theatrical Experience	LEC	LE	3		2FA	N	U30	ii aiso allei	0
IAN	ו וע	ELIGIBLE GRAD	•	LLO	LL	3	0	ZIA	IN	030		U
		COURSE DESC		loring the creativ	e develop	ment and	cultural si	gnificance of dra	matic art.	Students wi	II also atter	nd and
FAR	DFT	THAR 1720	Elements of Performance	LEC	EL	3	0	2FA	N	U30		75
		ELIGIBLE GRAD	DES A-F REQUISITE:									
		COURSE DESC	 Examines a wide variety of modes of theatrical perfunction across cultures. 	ormance by expl	oring vari	ous ways	text, perfo	rmer, spectacle, s	spectator, a	and perform	nance spac	e can
FAR	DFT	THAR 1720	Elements of Performance	LEC	LE	3	0	2FA	N	U30		75
		ELIGIBLE GRAD	DES A-F REQUISITE:									
		COURSE DESC	 Examines a wide variety of modes of theatrical performancion across cultures. 	ormance by expl	oring vari	ous ways	text, perfo	rmer, spectacle, s	spectator, a	and perform	nance spac	e can
FAR	DFT		Fundamentals of Play Analysis and Playwriting	DIS	DI	3	0	2FA	N	U30		75
		ELIGIBLE GRAD										
		COURSE DESC	: Introduction to play analysis and the craft of playwri	ting through theo	ry and pr	actice.						

College	Dept	Subj Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR 1730	Fundamentals of Play Analysis and Playwriting	LEC	LE	3	0	2FA	N	U30		75
		ELIGIBLE GRA										
		COURSE DES	C: Introduction to play analysis and the craft of plays	writing through theo	ry and pr	actice.						
FAR	DFT	THAR 2100	Practicum in Acting	LAB	LB	1 to 4	12		Ν	U30		0
		ELIGIBLE GRA		on and (Soph or Jr o	or Sr)							
		COURSE DES	.,,,,,,									
FAR	DFT	THAR 2110	•	STU	ST	3 to 4	0		N	U30		0
		ELIGIBLE GRA		0 ,	_							
		COURSE DES	 Beginning of a foundational and sequential cours Students will be conditioned to listen and responde 	se of actor training. d. work spontaneou	Focus W Sly deve	/III be on ti Ion a noin	ne authent It of view a	ic use of self, expl and to act by doing	lored thro	ugh exercis	es and sce	ene work.
FAR	DFT	THAR 2111		STU	ST	3 to 4	0	ind to dot by doing	y. N	U30		0
		ELIGIBLE GRA	•	2110								
		COURSE DES	C: Advanced foundation work will be explored though	gh exercises and so	ene work	. Authent	ic use of se	elf will continue to	be stress	ed. Upon o	completion	of the
			class, students will have acquired the fundamenta									
FAR	DFT		Acting Fundamentals II	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRA										
		COURSE DES	C: Study of acting and the actor from the point of vie character. Fundamentals of voice and movement		concentr	ation and		nt to performance	tasks; int		nciples of t	text and
FAR	DFT		Acting Fundamentals II	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA										
		COURSE DES	C: Study of acting and the actor from the point of vie character. Fundamentals of voice and movement		concentr	ation and	commitme	nt to performance	tasks; int	roduces pri	nciples of	text and
FAR	DFT		Acting Fundamentals II	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE GRA										
		COURSE DES	C: Study of acting and the actor from the point of vie character. Fundamentals of voice and movement		concentr	ation and	commitme	nt to performance	tasks; int	roduces pri	nciples of t	text and
FAR	DFT		Movement for Actors I	STU	ST	3	0		N	U30		0
		ELIGIBLE GRA		0 ,								
		COURSE DES	expression, and on developing strength, alignme basic movement vocabulary, and develop ensem elements on stage.	ent and availability. In the substitution of t	Exercises articular	s and mov attention v	rement imp	rovisations are de	esigned to respondir	build indiving to spatial	dual skill, i	ntroduce oral
FAR	DFT		Movement for Actors II	STU	ST	3	0		N	U30		0
		ELIGIBLE GRA						at at a Callerance	. Carlana bar	Lateractic		1
		COURSE DES	C: Continues the focus on concepts and principles of Additional emphasis will be placed on embodime									
FAR	DFT		Voice and Speech for the Actor I		ST	3	0		N	U30		0
		ELIGIBLE GRA		0 ,								
EAD	DET		C: Vocal exercises aimed at releasing undue tension					cises including ph			on.	0
FAR	DFT	ELIGIBLE GRA	Voice and Speech for the Actor II DES A-F REQUISITE: THAR	STU	ST	3	0		N	U30		0
			C: Vocal work intended to increase power and range		anv etrain	that incor	norates sn	acific speach with	heighten	ad avnrace	ivity	
FAR	DFT		Voice and Speech Training	LAB	LB	3	0	ediic speedii wiii	N	U30	ivity.	0
1741	DII	ELIGIBLE GRA		E/(D	LD	Ü	O			000		O
			C: Group and individual instruction in basic elements	s of vocal training fo	or public s	speaking a	and perforn	nance.				
FAR	DFT		Voice and Speech Training	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA										
		COURSE DES	C: Group and individual instruction in basic elements	s of vocal training fo	or public s	speaking a	and perforr	nance.				
FAR	DFT	THAR 2300	Practicum in Production Design	LAB	LB	1 to 4	20		Ν	U30		0
		ELIGIBLE GRA	DES A-F REQUISITE:									
		COURSE DES	C: Supervised lab practice in design and execution of	of scenery, lighting,	costume	s, propert	ies, and so	und.				
FAR	DFT		Stagecraft: Scenery	TUT	TU	3	0		N	U30		0
		ELIGIBLE GRA										
		COURSE DES	C: Procedures and practice in theatrical scenic prod	luction; practical exp	perience.							

College	Dept	Subj Cat # Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR 2360 Stagecraft: Costu	ıme Construction	LAB	LB	3	0		N	U30		50
		ELIGIBLE GRADES A-F	REQUISITE: THAR 1391									
		COURSE DESC: Procedures ar	nd practices in theatrical costume produc	ction; practical	experien	ce.						
FAR	DFT	THAR 2360 Stagecraft: Costu	ime Construction	LEC	EL	3	0		N	U30		50
		ELIGIBLE GRADES A-F	REQUISITE: THAR 1391									
		COURSE DESC: Procedures ar	nd practices in theatrical costume produc	ction; practical	experien	ce.						
FAR	DFT	THAR 2360 Stagecraft: Costu	ime Construction	LEC	LE	3	0		N	U30		50
		ELIGIBLE GRADES A-F	REQUISITE: THAR 1391									
		COURSE DESC: Procedures ar	nd practices in theatrical costume produc	ction; practical	experien	ce.						
FAR	DFT	THAR 2390 Theatrical Design	Skills: The Text and Concept	LAB	LB	3	0		N	U30		75
		ELIGIBLE GRADES A-F	REQUISITE: THAR 1390)								
		COURSE DESC: A collaborative	e approach to expanding fundamental de	esign skills, vis	ual resea	arch, and s	cript analy	ysis as applied to o	developin	g a theatrica	al design c	oncept.
FAR	DFT	THAR 2390 Theatrical Design	Skills: The Text and Concept	LEC	LE	3	0		N	U30		75
		ELIGIBLE GRADES A-F	REQUISITE: THAR 1390)								
		COURSE DESC: A collaborative	e approach to expanding fundamental de	esign skills, vis	ual resea	arch, and s	cript analy	ysis as applied to o	developin	g a theatrica	al design c	oncept.
FAR	DFT	THAR 2510 Introduction to P	laywriting	SEM	SE	3	0		1	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: Permission	required and T	HAR 173	30 or 171						
		COURSE DESC: Introduction to	theories and practice of dramatic writing	g.								
FAR	DFT	THAR 2510 Introduction to P	laywriting	SEM	EL	3	0		1	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: Permission	required and T	HAR 173	30 or 171						
		COURSE DESC: Introduction to	theories and practice of dramatic writing	g.								
FAR	DFT	THAR 2600 Practicum in Pro	duction Stage Management	LAB	LB	1 to 6	18		N	U30		0
		ELIGIBLE GRADES A-F, PR	REQUISITE: THAR 1392	2 and (3610 co	ncurrent)							
		COURSE DESC: Supervised lab	p practice as a member of the stage mai	nagement tear	n for a So	chool of Th	neater prod	duction.				
FAR	DFT	THAR 2710 Theater History I		DIS	DI	3	0	2FA	N	U30		75
		ELIGIBLE GRADES A-F	REQUISITE:									
			dramatic texts, theories of theater, and passical theater on contemporary culture			historical	context, fr	om antiquity throu	gh the 18	8th- century.	Will highli	ght the
FAR	DFT	THAR 2710 Theater History I		LEC	LE	3	0	2FA	N	U30		75
		ELIGIBLE GRADES A-F	REQUISITE:									
		influence of cla	dramatic texts, theories of theater, and p assical theater on contemporary culture	and performar	ice.				•	•	Will highli	
FAR	DFT	THAR 2711 Theater History II		DIS	DI	3	0	2FA	N	U30		75
		ELIGIBLE GRADES A-F	REQUISITE:									
			dramatic texts, theories of theater, and p tween theater and the social movement						ury throu	gh today. W	/ill highligh	t the
FAR	DFT	THAR 2711 Theater History II		LEC	LE	3		2FA	N	U30		75
IAIX	ווט	ELIGIBLE GRADES A-F	REQUISITE:	LLO	LL	0	0	217	IN	030		75
			dramatic texts, theories of theater, and p	erformance or	acticas in	historical	context fr	om the 19th- centi	iry throug	nh today M	/ill hiahliah	it the
		, ,	tween theater and the social movement						ury trirous	gii today. Vi	/iii riigriiigri	t tilo
FAR	DFT	THAR 2970T Theater Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES A-F, CR, PR	REQUISITE: HTC									
		COURSE DESC: Subject matter	r arranged by tutorial student in consulta	ation with Scho	ol of The	ater tutoria	al advisor.					
FAR	DFT	THAR 2980T Theater Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES A-F, CR, PR	REQUISITE: HTC									
		COURSE DESC: Subject matter	r arranged by tutorial student in consulta	ation with Scho	ol of The	ater tutoria	al advisor.					
FAR	DFT	THAR 3100 Practicum in Acti	ing	LAB	LB	1 to 4	12		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: Audition and	d Jr or Sr								
		COURSE DESC: Preparation, re	ehearsal, and performance of a role for p	public performa	ance.							
FAR	DFT	THAR 3110 Acting III		STU	ST	3 to 4	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: THAR 2111	and BFA Action	ng major							
			levelop tools to further incorporate the w					ective. Students w	vill continu	ue to explore	e the proce	ess of
		transforming to	o a character; working with a stronger se	ense of craft ar	nd greate	r specificit	у.					

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT			Acting IV		STU	ST	3 to 4	0		N	U30		0
				DES A-F	REQUISITE: THAR 3110			•	,					
		COURS	E DESC		The acting vocabulary will be and techniques will be integrated						ditional ac	ting method	ds and app	roaches.
FAR	DFT	THAR	3130	Scene Study		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: THAR 2130									
		COURS	E DESC	literature. Students wil	vocal warm up will be introduced develop tools to further incorporacter unlike themselves.									
FAR	DFT	THAR	3130	Scene Study	actor armite themconvec.	LAB	LB	3	0		N	U30		0
		ELIGIBL		,	REQUISITE: THAR 2130									
		COURS	E DESC	literature. Students wil	vocal warm up will be introduced develop tools to further incorporacter unlike themselves.									
FAR	DFT	THAR	3160	Physical Theater I		STU	ST	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: THAR 2161	or 216								
		COURS	E DESC	research, students will	nd exploration of outside eleme study advanced technique and mask work, improvisation, and s	integrate the r	novemer	nt vocabul	ary into ad	vanced study incl	uding crea			
FAR	DFT	THAR	3161	Physical Theater II		STU	ST	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: THAR 3160	or 216								
		COURS	E DESC	The research may incl	nd integrated movement vocabu ude study of specialized and ad as well as advanced composition	vanced praction	es in sta	ge comba	t, advance	d scene work with				
FAR	DFT	THAR	3162	Stage Combat		STU	ST	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: Theater maj	or								
		COURS	E DESC	performers involved. T	sets specific to stage combat. hrough the preparation and perl at as it applies to the actor.									
FAR	DFT	THAR	3170	Voice and Speech for the	Actor III	STU	ST	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: THAR 2171	or 217								
		COURS	E DESC	Study of text in verse a	and the application of fundamen	tal voice and s	peech sk	ills to the	performan	ce of classical wo	rks.			
FAR	DFT	THAR	3171	Voice and Speech for the	Actor IV	STU	ST	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: THAR 3170									
		COURS	E DESC	: Advanced topics in voi	ce and speech for the actor, inc	luding dialects	, various	genres, a	nd the per	formance of dram	atic texts	as an enser	mble.	
FAR	DFT	THAR	3210	Beginning Directing		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: (THAR 1111	l or 110) or 11	30 and J	r only						
		COURS	E DESC		uction to the process of directing a special emphasis on clarity in		The foc	us will be	on basic c	oncepts of script	analysis, t	able work, s	staging, an	d the
FAR	DFT	THAR	3210	Beginning Directing		LAB	LB	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: (THAR 1111	l or 110) or 11	30 and J	r only						
		COURS	E DESC		uction to the process of directing a special emphasis on clarity in		The foc	us will be	on basic c	oncepts of script	analysis, t	able work, s	staging, an	d the
FAR	DFT	THAR	3300	Practicum in Production	Design	LAB	LB	1 to 4	20		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	: Supervised lab practic	e in design and execution of sce	enery, lighting,	costume	s, propert	ies, and so	ound.				
FAR	DFT	THAR	3310	Lighting Design I		TUT	TU	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: THAR 2390									
		COURS	E DESC	: Creative processes in	design and execution of lighting	for varied pro	duction v	enues.						
FAR	DFT	THAR	3319	Stage Electrics		TUT	TU	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: THAR 1392									
		COURS	E DESC	Procedures and practi	ce in theatrical stage electrics; p	ractical experi	ence.							
FAR	DFT	THAR	3330	Scene Painting	·	LAB	LB	1 to 3	18		Ν	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS			ques, theory, and application of	painting for th	e stage.							
				,		. •	9							

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR	3361	Costume Technology I: Pat Construction	tern Development and	TUT	TU	3	6		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: THAR 2360)								
		COURSI	E DESC	: Introduction to pattern dra	aping and drafting using mod	lern and histor	ical meth	ods. Adva	nced sewi	ng ability is requir	ed.			
FAR	DFT	THAR ELIGIBL		Introduction to Props and O	crafts Techniques REQUISITE:	LAB	LB	1 to 3	9		N	U30		0
		COURSI	E DESC		e craft and prop techniques. s, and painting and decoration		y may ind	clude milli	nery, meta	working, maskma	aking, fabr	ic dyeing ar	nd printing,	soft and
FAR	DFT	THAR ELIGIBL		Introduction to Props and O	rafts Techniques REQUISITE:	LEC	LE	1 to 3	9		N	U30		0
		COURSI		: An introduction to costum	e craft and prop techniques. s, and painting and decoration		ly may ind	clude milli	nery, meta	lworking, maskma	aking, fabr	ic dyeing ar	nd printing,	soft and
FAR	DFT	THAR ELIGIBL		Stage Makeup and Charact		STU	ST	1 to 3	6		N	U30		0
		COURSI			age makeup and character d	lesian								
FAR	DFT	THAR		Design Skills - Figure Draw Illustration Techniques		TUT	TU	3	6		N	U30		0
		ELIGIBL COURSI		DES A-F	REQUISITE: THAR 1390 g, collage, and illustration te		nan ha us	ed to evo	rece chara	cter and costume	using dry	and wet me	adia and d	inital
				techniques.		cilliques tilat (Jan De us			cter and costaine	using ury		ana, ana u	igitai
FAR	DFT			Theatrical Design Skills: Th		TUT	TU	3	6		N	U30		0
		ELIGIBL			REQUISITE: THAR 1390									
		COURSI	E DESC	: Application of principles of	of design for the theatrical sp	ace, with empl	nasis on	drawing, r	nodel-mak	ing, conceptualiza	ation and	script analys	sis.	
FAR	DFT			Drafting for the Theater		TUT	TU	3	6		I	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Permission	required								
		COURSI	E DESC	 Fundamental and advance elevations, rear elevation 	eed problems of drafting for the s, and details.	he stage. Digi	tal and ha	and draftir	g methods	s will be utilized to	create gr	ound plans,	sections,	front
FAR	DFT	THAR	3393	Vectorworks for the Theate	r	TUT	TU	3	6		1	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Permission	required								
		COURSI	E DESC	 A specialized study of ski lighting design problems. 	lls utilized in theatrical lightin	g design softw	are inclu	ding Vecto	orworks an	d Lightwright. App	olication a	nd developr	ment of sol	utions to
FAR	DFT	THAR	3395	Digital Portfolio and Perform	nance Photography	LAB	LB	3	6		1	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Permission	required								
		COURSI	E DESC	 Introduction to the developerformance photos and 	pment of digital portfolio premanipulate them using digital	sentations from al and website	n perform developn	ance pho	tography. ams to cre	Students will take ate different digita	production production	on process a s.	and theater	
FAR	DFT	THAR	3395	Digital Portfolio and Perform	nance Photography	LEC	LE	3	6		1	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Permission	required								
		COURSI	E DESC		pment of digital portfolio premanipulate them using digita								and theater	
FAR	DFT	THAR	3396	Design History I: Period Sty	rles	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURSI	E DESC	 Survey of research techn production. 	iques in history, the arts, and	l period "style"	from Ant	iquity to th	e present	in Western Civiliz	ations for	the purpose	of theatric	al
FAR	DFT	THAR ELIGIBL		Design History II: Costume	Survey REQUISITE:	LEC	LE	3	0		N	U30		0
		COURSI			d influence of technical and	cultural factors	from Ant	iquity to 1	900					
FAR	DFT			Design History III: 20th- Cer			LE	3	0		N	U30		0
TAIX	DII	ELIGIBL	E GRAD	DES A-F	REQUISITE: Soph or Jr	or Sr								
		COURSI	E DESC		ment of Western European a to explore how fashion chan						asswork re	volves arou	nd using p	rimary
FAR	DFT	THAR ELIGIBL		Scenography: Exploring th	e Creative Vision REQUISITE: THAR 2390	TUT)	TU	3	0		N	U30		0
		COURSI			of design to stage costuming		with emph	nasis on fi	gure drawi	ng, characterizati	on, conce	ptualization	and sceni	С
FAR	DFT	THAR	3400	Off-Campus Practicum		LAB	LB	1 to 6	12		N	U30		0
	•			DES A-F, CR	REQUISITE:						• •			J
		COURSI			experimentation in the compa	any operation	of a comr	nunity the	ater perfor	mance project.				

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR 3510 Playwriting Revision Technique	SEM	EL	3	0		N	U30		
		ELIGIBLE GRADES A-F REQUISITE: THAR 2	510 or 250								
		COURSE DESC: Theory and practice of dramatic writing with an em	phasis on craft an	d control	through r	evision.					
FAR	DFT	THAR 3510 Playwriting Revision Technique	SEM	SE	3	0		N	U30		
		ELIGIBLE GRADES A-F REQUISITE: THAR 2	510 or 250								
		COURSE DESC: Theory and practice of dramatic writing with an em	phasis on craft an	d control	through r	evision.					
FAR	DFT	THAR 3511 Playwriting Style and Voice	SEM	EL	3	0		N	U30		
		ELIGIBLE GRADES A-F REQUISITE: THAR 3	510								
		COURSE DESC: Theory and practice of dramatic writing with an em	phasis on varying	style and	d defining	voice.					
FAR	DFT	THAR 3511 Playwriting Style and Voice	SEM	SE	3	0		N	U30		
		ELIGIBLE GRADES A-F REQUISITE: THAR 3	510								
		COURSE DESC: Theory and practice of dramatic writing with an em	nphasis on varving	style and	d definina	voice.					
FAR	DFT	THAR 3600 Practicum in Production Stage Management	LAB	LB	1 to 6	18		N	U30		
	. .	ELIGIBLE GRADES A-F, PR REQUISITE: THAR 1									
		COURSE DESC: Supervised lab practice as a member of the stage	`	,		heater pro	duction				
FAR	DFT	THAR 3610 Stage Management Seminar	SEM	EL	1 to 3	18	4404011.	N	U30		
1711	D1 1	ELIGIBLE GRADES A-F REQUISITE: THAR 1			1 10 0	10			000		
		COURSE DESC: Seminar course topics may include techniques and		ecional o	tage man	agement f	or theater dance	onera or	industrials:	contracts	unione
		time management, internships, personnel manage				agement	or trieater, dance	, opera, or	iiiuusiiiais,	contracts,	uriioris,
FAR	DFT	THAR 3610 Stage Management Seminar	SEM	SE	1 to 3	18		N	U30		
		ELIGIBLE GRADES A-F REQUISITE: THAR 1									
		COURSE DESC: Seminar course topics may include techniques and time management, internships, personnel manage	d methods of profe			agement f	or theater, dance	, opera, or	industrials;	contracts,	unions,
FAR	DFT	THAR 3970T Theater Tutorial	TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: HTC									
		COURSE DESC: Junior-level tutorial course for students in the Honor	ors Tutorial College	e.							
FAR	DFT	THAR 3980T Theater Tutorial	TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: HTC									
		COURSE DESC: Junior-level tutorial course for students in the Honor	ors Tutorial College	е							
FAR	DFT	THAR 4100 Practicum in Acting	LAB	LB	1 to 6	12		N	U30		
1741	D1 1	ELIGIBLE GRADES A-F REQUISITE: Sr only		LD	1 10 0	12			000		
		COURSE DESC: Preparation, rehearsal, and performance of a role		ance							
FAR	DFT	THAR 4110 Acting Studio I	STU	ST	3 to 4	0		N	U30		
IAN	ווט	ELIGIBLE GRADES A-F REQUISITE: BFA Act			3 10 4	U		IN	030		
			0 ,	,	ooro for n	orformono	o Intograting on	ting move	mont and w	aina tha a	tudonto
		COURSE DESC: A workshop and performance project exploring the will apply the concepts from earlier course work to								oice, trie s	luuenis
FAR	DFT	THAR 4111 Acting Studio II	STU	ST	3 to 4	0	opourour toxt un	N	U30		
		ELIGIBLE GRADES A-F REQUISITE: BFA Act									
		COURSE DESC: Divided into two sections; the first section will invol different theatrical style or genre. Genres might in	ve a workshop and clude social realism	d perforn							
FAR	DFT	the industry and will include audition and interview THAR 4130 Advanced Acting	LAB	LB	3	0		N	U30		
FAR	DFI	ELIGIBLE GRADES A-F REQUISITE: THAR 3		LD	3	U		IV	030		
				.1 .1 . 0 .				Legg	e		
EAD.	DET	COURSE DESC: Advanced acting skills. The acting vocabulary will Physical approaches and heightened language term.	kt may be integrate	ed. The	class may	result in a		n project.		is and app	
FAR	DFT	THAR 4130 Advanced Acting	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F REQUISITE: THAR 3 COURSE DESC: Advanced acting skills. The acting vocabulary will Physical paragodes and height and language to	be expanded to in						ting method	ls and app	roaches.
ΕΔD	DET	Physical approaches and heightened language tex THAR 4200 Practicum-Directing	kt may be integrate LAB	ea. The C LB	ciass may 1 to 6	result in a	ii chachibie anve	ıı project.	U30		
FAR	DFT	· ·		LD	1 10 0	10		1	030		
		ELIGIBLE GRADES A-F REQUISITE: Permiss COURSE DESC: Undergraduate directing practicum credits reflect w lab shows, realism projects, style projects, and pla projects, assessing rehearsal strategies and overa	vork done on Scho ywrights festival pr	roduction	ıs. Ideally	, the facult	y advisor will ma	ke periodic	visits to rel	nearsals fo	r these

ollege	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
AR	DFT	THAR 4210	Intermediate Directing		LAB	LB	3	0		N	U30		
		ELIGIBLE GRADI		REQUISITE: THAR 3210									
		COURSE DESC:		diate course examining the proble work, staging, and the rehe									
AR	DFT	THAR 4210 ELIGIBLE GRADI	Intermediate Directing	REQUISITE: THAR 3210	LEC	LE	3	0		N	U30		
		COURSE DESC:		diate course examining the pr		ting for th	a etana T	he focus v	vill he on some of	the same	concents s	studied in T	ΉΔR
		COUNCE BECO.		ole work, staging, and the reh									
AR	DFT	THAR 4300	Practicum in Production D		LAB	LB	1 to 4	30		N	U30		•
		ELIGIBLE GRADI	ES A-F	REQUISITE:									
		COURSE DESC:	Supervised lab practice i	n design and execution of sco	enery, lighting,	costume	s, properti	es, and so	und.				
R	DFT	THAR 4301	Scenography Seminar		STU	ST	1 to 3	9		N	U30		
		ELIGIBLE GRADI	ES A-F, PR	REQUISITE: THAR 3399	and (4370 or	4340 or 4	1320 or 33	10 or 490	A or 490C or 439	or 427A o	r 437B 431	or 331)	
		COURSE DESC:	The creation of designs to sound designers.	for fictional and realized produ	uctions within t	he conte	xt of collab	orations w	rith directors, cho	reographe	rs, set, cost	tume, lighti	ng, and
R	DFT	THAR 4301	Scenography Seminar		SEM	SE	1 to 3	9		N	U30		
		ELIGIBLE GRADI	ES A-F, PR	REQUISITE: THAR 3399	and (4370 or	4340 or 4	1320 or 33	10 or 490	A or 490C or 439	or 427A o	r 437B 431	or 331)	
		COURSE DESC:	The creation of designs to sound designers.	for fictional and realized produ	uctions within t	he conte	xt of collab	orations w	vith directors, cho	reographe	rs, set, cost	tume, lighti	ng, and
R	DFT	THAR 4301	Scenography Seminar		SEM	EL	1 to 3	9		N	U30		
		ELIGIBLE GRADI		REQUISITE: THAR 3399	and (4370 or	4340 or 4	1320 or 33	10 or 490	A or 490C or 439	or 427A o	r 437B 431	or 331)	
		COURSE DESC:	The creation of designs found designers.	for fictional and realized produ	uctions within t	he conte	xt of collab	orations w	rith directors, cho	reographe	rs, set, cost	tume, lighti	ng, an
3	DFT	THAR 4311	Lighting Design II		TUT	TU	3	9		N	U30		
		ELIGIBLE GRADI		REQUISITE: THAR 3310)								
		COURSE DESC:	Provides the student opp	portunities for preparation and	critique of ligh	nting desi	gn project	s in a varie	ety of theatrical co	ntexts.			
2	DFT	THAR 4312	Lighting Design: Cueing		TUT	TU	3	6		N	U30		
		ELIGIBLE GRADI		REQUISITE: THAR 2390)								
		COURSE DESC:	A specialized study of sk	ills utilized in theatrical lightin	g design for cr	eating me	ood, atmo	sphere and	d storytelling.				
7	DFT	THAR 4313	Lighting Topics: Automate	-	TUT	TU	3	6		N	U30		
		ELIGIBLE GRADI		REQUISITE: THAR 3310	or 3319								
		COURSE DESC:	A specialized study of sk	ills utilized in automated thea	trical lighting d	lesign.							
2	DFT	THAR 4320	Costume Design		TUT	TU	3	12		N	U30		
		ELIGIBLE GRADI	ES A-F	REQUISITE: THAR 3399	and (3397 or	3398)							
		COURSE DESC:		theatrical costume design for reparation for professional de			n of chara	cter and st	ory; the relations	nip of scrip	t analysis,	research a	nd
?	DFT	THAR 4340	Scene Design		TUT	TU	3	9		N	U30		
		ELIGIBLE GRADI	ES A-F	REQUISITE: THAR 3399)								
		COURSE DESC:	Provides student with a s	series of design projects with	an emphasis c	n portfoli	o prepara	ion.					
?	DFT	THAR 4350	Technical Direction		TUT	TU	3	12		N	U30		
		ELIGIBLE GRADI	ES A-F	REQUISITE: THAR 2350	and 3392								
		COURSE DESC:	Advanced problems of se	cenery construction, handling	, and technical	l design.							
?	DFT	THAR 4351	Stage Rigging		TUT	TU	3	0		N	U30		
		ELIGIBLE GRADI	ES A-F	REQUISITE: THAR 4350)								
		COURSE DESC:	Focuses on safe and acc	ceptable standards for stage r	igging practice	es within t	the enterta	inment inc	dustry.				
	DFT	THAR 4352	Welding for the Theater		TUT	TU	3	6		N	U30		
		ELIGIBLE GRADI	ES A-F	REQUISITE: THAR 2350)								
		COURSE DESC:	An introduction to the ma	aterials and techniques of wel	ding and meta	l fabricati	on for the	scenic tec	hnician.				
}	DFT		Costume Technology II: Ad Development and Constru		TUT	TU	3	6		N	U30		
		ELIGIBLE GRADI	•	REQUISITE: THAR 3361	or 436D								
		COURSE DESC:		ppment and construction utiliz		as drapin	g and flat	pattern ted	chniques.				
2	DFT		Costume Technology III: T		TUT	TU	3	6	.4'	N	U30		
-		ELIGIBLE GRADI		REQUISITE: THAR 3361		. •	•	O					
		COURSE DESC:		ills, formulas, and techniques									

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	4364	Costume Technology IV: Sp	ecialized Silhouettes	TUT	TU	3	6		N	U30		0
		EL IOID	E 00 41	and Construction	DECLUCITE THE COOK	1000								
				DES A-F	REQUISITE: THAR 3361									
- 4 - 5	DET		SE DESC	.,	ls, formulas, and techniques		-	_		echnology problen		1100		
FAR	DFT			Costume Technology V: Report A-F	ndering Interpretation REQUISITE: THAR 4362	TUT	TU	3	6		N	U30		0
			SE DESC		skills and techniques needed	l for rondoring	intorprot	ation Stu	idonte will	focus on research	ing the in	agges for de	stails of so	om
		COURC	DL DLSC		ut, and mechanics and apply					locus on research	iiig tile iii	lages for de	talis UI Se	alli
FAR	DFT	THAR	4370	Theatrical Sound Design		TUT	TU	3	0		N	U30		50
		ELIGIB	LE GRAI	DES A-F	REQUISITE: THAR 1390	or 2390								
		COURS	SE DESC	Principles and functions o	f sound design for the theate	r.								
FAR	DFT	THAR	4371	Theatrical Sound Productio	n	LAB	LB	3	0		N	U30		50
		ELIGIB	LE GRAI	DES A-F	REQUISITE: THAR 1392									
		COURS	SE DESC	Principles, characteristics	and techniques in the use of	f sound equip	ment for t	he theate	r.					
FAR	DFT			Theatrical Sound Productio		LEC	LE	3	0		N	U30		50
				DES A-F	REQUISITE: THAR 1392									
			SE DESC		and techniques in the use of									
FAR	DFT			Advanced Crafts Technique		TUT	TU	3	6		N	U30		0
				DES A-F	REQUISITE: THAR 3380									
			SE DESC	.,,,	ls, formulas, and techniques		-							
FAR	DFT	THAR	4382	Advanced Properties Const for the Stage	ruction and Organization	TUT	TU	3	12		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: THAR 3380									
		COURS	SE DESC	: Introduction and application	on of organizational skills and	d specialized p	roperties	technique	es to theat	rical design proble	ems.			
FAR	DFT	THAR	4383	Advanced Props Technique	s: Furniture Construction	TUT	TU	3	6		1	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Permission	required								
		COURS	SE DESC	: Advanced studies in furnit	ure construction for the prop	s artisan cove	ring wood	lworking,	upholstery	, carving, finishing	j, and furr	iture repair		
FAR	DFT	THAR	4384	Advanced Props Technique		TUT	TU	3	6		I	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Permission	required								
		COURS	SE DESC	 Advanced studies in meta techniques. 	lworking for the props artisar	n covering arm	or resear	ch and co	nstruction	techniques and s	tage wea	pon researc	h and con	struction
FAR	DFT	THAR	4390	Creating the Realized Desig	n/Main Stage Process	TUT	TU	1 to 3	12		I	U30		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: Permission	required								
		COURS	SE DESC		amination of the process of proadway and regional theate		the creati	on of desi	igns for the	e main stage and	major con	nmercial the	ater venue	es
FΔR	DFT	THAR	4399	Design and Production Bus			LE	3	6		N	1130		0
1741	Dii			DES A-F	REQUISITE: Soph or Jr o			Ü	O			000		·
			SE DESC		Is utilized in theatrical design		n as a bi	usiness.						
FAR	DFT			Advanced Playwriting		SEM	EL	3	0		N	U30		0
				DES A-F	REQUISITE: THAR 3511						.,			
			SE DESC		amatic writing with an empha		length pla	ay.						
FAR	DFT	THAR	4510	Advanced Playwriting		SEM	SE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: THAR 3511	or 350								
			SE DESC		amatic writing with an empha	sis on the full-	length pla	ay.						
FAR	DFT	THAR	4520	Playwriting Senior Project		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: (THAR 3511	or 350) and E	BFA play	vriting ma	jor					
		COURS	SE DESC	: A capstone culminating in	a public presentation of poli									
FAR	DFT			Playwriting Senior Project		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: (THAR 3511	or 350) and E	BFA play							
			SE DESC		a public presentation of poli									
FAR	DFT			Practicum in Stage Manage		LAB	LB	1 to 6	18		N	U30		0
				DES A-F, PR	REQUISITE: (6 Hours in	THAR 2600 or	3600) ar							
			SE DESC	Supervised practical expe		Cahaal of Tha	otor or ro	lated proc	luction	•				

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	tle	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR 4700 Pr	racticum in Dramaturgy	LAB	LB	1 to 6	18		I	U30		
		ELIGIBLE GRADES	S A-F REQUISITE: Permiss	sion required								
		COURSE DESC:	Practical experience as a dramaturg on School of activities.	Theater production	ns, includ	ding histori	cal, textua	, and biographi	ical research	n, as well as	audience	outreacl
AR	DFT		eminar in Theater History and Drama: Selected opics	SEM	SE	3	18		N	U30		
		ELIGIBLE GRADES	S A-F REQUISITE: THAR 2	2710 or 2711								
		COURSE DESC:	An in-depth examination of a selected area of thea	ater history and dra	ama.							
٩R	DFT	THAR 4720 Fo		LEC	LE	3	6		N	U30		
		ELIGIBLE GRADES										
		COURSE DESC:	Study of genres through examination of plays and	critical and theore	tical doc	uments						
AR	DFT		merican Theater and Drama	LEC	LE	3	18		N	U30		
uv	ווט	ELIGIBLE GRADES		LLO		0	10		14	030		
		COURSE DESC:		planuriahta and r	movemer	ata in the A	mariaan H	noator				
۸.۵	DET		Engages students in the study of significant plays,					iealei.	M	1100		
AR	DFT		merican Theater and Drama	LEC	EL	3	18		N	U30		
		ELIGIBLE GRADES										
		COURSE DESC:	Engages students in the study of significant plays,					neater.				
AR	DFT		pecial Topics in Theater Arts	LEC	EL	1 to 15	999		N	U30		
		ELIGIBLE GRADES	•									
		COURSE DESC:	Specific course content will vary with offering.									
AR	DFT	THAR 4900 S	pecial Topics in Theater Arts	LEC	LE	1 to 15	999		N	U30		
		ELIGIBLE GRADES	S A-F, CR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									
AR	DFT	THAR 4910 Pr	ofessional Theater Internship	FLD	FE	1 to 15	999		1	U30		
		ELIGIBLE GRADES	S A-F REQUISITE: Permiss	sion required								
		COURSE DESC:	Supervised internship experience with a profession		npany. A	reas of stu	ıdv mav in	clude performa	nce. manag	ement. desi	ian. produc	ction.
			playwriting, dramaturgy, or scholarship.		1 7		, ,			,	5 /	,
AR	DFT	THAR 4970T Th	neater Tutorial	TUT	TU	1 to 15	0		N	U30		
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE: HTC									
		COURSE DESC:	Senior- level tutorial course for students in the Hor	nors Tutorial Colle	ae.							
AR	DFT	THAR 4980T Th		TUT	TU	1 to 15	15		N	U30		
		ELIGIBLE GRADES										
			Senior- level tutorial course for students in the Hor	nors Tutorial Colle	ne							
AR	DFT		dependent Studies in Acting	TUT	TU	1 to 6	18		1	U30		
711	ווט	ELIGIBLE GRADES						od	'	030		
						,		c u				
4.0	DET		Advanced study projects in aspects and issues of							1100		
AR	DFT		dependent Studies in Directing	LAB	LB	1 to 3	12		ı	U30		
		ELIGIBLE GRADES		•								
		COURSE DESC:	Advanced study projects in aspects and issues of				-					
AR	DFT		dependent Studies in Production Design and	TUT	TU	1 to 6	999		I	U30		
			echnology					1				
		ELIGIBLE GRADES		•		,						
		COURSE DESC:	Advanced study projects in aspects or problems of	-				nal course offe	-			
AR	DFT		troduction to Graduate Study	SEM	SE	3	6		N	G40		
		ELIGIBLE GRADES		,								
		COURSE DESC:	As an orientation to graduate theater study and pri readings, discussion, and conversation about the pas a graduate assistant including teaching at the L	past, present, and	future of	the profes	riew a fund sion. Prep	lamental knowl aration for the r	edge base o responsibiliti	of theater the es and exp	at will invo ectations o	ive of servin
AR	DFT	THAR 5100 Pr		LAB	LB	1 to 4	16		N	G40		
		ELIGIBLE GRADES	•				.5			•		
		COURSE DESC:	Preparation, rehearsal, and performance of a role	for public perform	ance							
ΛD	DET	THAR 5110 A		STU		3	c		NI	C40		
AR	DFT				ST	3	6		N	G40		
		ELIGIBLE GRADES		0 ,						<i>a</i>		16 11
		COURSE DESC:	The introduction of an intensive foundational and sawakening of the emotional life and the collaboration respond work spontaneously develop a point of vices of the collaboration of the collaboration of vices of the collaboration of the collaboration of vices of the collaboration of vices of the collaboration of vices of the collaboration of vices of the collaboration of vices of the collaboration of vices of the collaboration of vices of the collaboration of vices of the collaboration of vices	ive process as exp	lored thr							

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respond, work spontaneously, develop a point of view, and to act by doing.

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College	Dept	Subj Cat# Tit	ele	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT		cting II: Foundation	STU	ST	3	6		N	G40		(
		ELIGIBLE GRADES										
		COURSE DESC:	Advanced foundation work will be explored though exclass, students will have acquired the fundamental purill be able to serve an actor in all mediums of performance.	rinciples and to	ols neces	sary to co						
AR	DFT	THAR 5160 MG ELIGIBLE GRADES	ovement for Actors I B. A-F, CR, PR REQUISITE: MFA acting	STU	ST	3	6		N	G40		
		COURSE DESC:	Introduces the student to fundamental concepts and expression and on developing strength, alignment, a basic movement vocabulary, and develop ensemble elements on stage.	principles of monday	Exercises	s and mov	ement imp	rovisations are	designed to	build indivi	idual skill, i	introduce
AR	DFT	THAR 5161 M	ovement for Actors II	STU	ST	3	6		N	G40		
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE: THAR 516	0								
		COURSE DESC:	Continues the focus on concepts and principles of madditional emphasis will be placed on the embodime consciousness.									
AR	DFT	THAR 5170 Vo	pice and Speech for the Actor I	STU	ST	3	6		N	G40		
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE: MFA acting	g major								
		COURSE DESC:	Freeing and developing the speaking voice to include and resonators. Speech work to include IPA vowel p	honetics and tr	anscriptio	n.		sound perceptio	n, freeing a		ing the arti	
AR	DFT	THAR 5171 Vo	oice and Speech for the Actor II 6 A-F, CR, PR REQUISITE: THAR 517	STU 0	ST	3	6		N	G40		
		COURSE DESC:	Voice work to develop range and vocal power throug Phonetic Alphabet consonants and proper linking tec							work cover	s the Inter	national
AR	DFT	THAR 5200 Pr	acticum in Directing	LAB	LB	1 to 6	18	•	1	G40		
		ELIGIBLE GRADES	G A-F, CR, PR REQUISITE: Permission	n required								
		COURSE DESC:	Directing practicum credits reflect work done on Schoproductions. The directing mentor makes weekly vis production.									
AR	DFT	THAR 5210 Di	recting I	LAB	LB	3	6		N	G40		(
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE: MFA direct	ting major								
		COURSE DESC:	Designed to help the student director understand the programmatically structured to coincide with the stud principles and strategies learned in the classroom to based on their own evaluation of potential solutions a	ent's first fully-re concurrent rehe	ealized di earsals, a	recting pro	oject (the footblems exp	Realism Projects), thereby a	llowing the	student to	apply
AR	DFT	THAR 5210 Di	recting I	LEC	LE	3	6		N	G40		
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE: MFA direct	ting major								
		COURSE DESC:	Designed to help the student director understand the programmatically structured to coincide with the stud principles and strategies learned in the classroom to based on their own evaluation of potential solutions a	ent's first fully-re concurrent rehe	ealized di earsals, a	recting pro	oject (the footblems exp	Realism Projects), thereby a	llowing the	student to	apply
AR	DFT	THAR 5211 Di	recting II	LAB	LB	3	6		N	G40		
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE: THAR 521	0								
		COURSE DESC:	Focuses on two important aspects of directing: the distudent's involvement as a director with the annual S director interfaces with this important aspect of theater collaborating with a playwright on new work.	eabury Quinn,	Jr. Playw	rights Fes	tival. The	first half emphas	izes theatri	cal sound d	lesign and	how the
٩R	DFT	THAR 5211 Di	recting II	LEC	LE	3	6		N	G40		
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE: THAR 521	0								
		COURSE DESC:	Focuses on two important aspects of directing: the distudent's involvement as a director with the annual S director interfaces with this important aspect of theater collaborating with a playwright on new work.	eabury Quinn,	Jr. Playw	rights Fes	tival. The	first half emphas	sizes theatri	cal sound d	lesign and	how the
AR	DFT	THAR 5240 Di	rector-Designer Communication	SEM	SE	3	6		N	G40		
		ELIGIBLE GRADES	•									
		COURSE DESC:	Provides an opportunity for directors and designers to rehearsing and teching a major classic (i.e. Love's L									

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Each student will play various roles such as, director, designer, actor, casting director, etc.

rehearsing, and teching a major classic (i.e. Love's Labour's Lost, The Taming of the Shrew, The Adding Machine, Tartuffe, etc.). The goal is to look at the directing process from every angle and, working in collaboration with selected actors and designers, come up with a variety of solutions for each challenge.

College	Dept	Subj	Cat#	Title	·	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR	5300	Practicum in Design and/or	Technical Production	LAB	LB	1 to 6	36		N	G40		0
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Practical application of de	esign and technical theory.									
FAR	DFT	THAR	5301	Scenography Seminar		SEM	EL	1 to 3	9		N	G40		0
				DES A-F, PR	REQUISITE: (2 of the des									
		COURS	SE DESC	; :	•), 5211, 5240,			0, 5370, 5	390, 5391, 6320), 6340) and	a i graduat	e directing	course in
				The creation of designs for sound designers.	or fictional and realized produ			,	orations w	rith directors, cho	oreographe	rs, set, cost	tume, lighti	ng, and
FAR	DFT	THAR	5301	Scenography Seminar		SEM	SE	1 to 3	9		N	G40		0
			LE GRA SE DESC	DES A-F, PR ::		sign courses in 310, 5311, 531), 5211, 5240,	2, 5320,	5321, 534	, 5312, 53 0, 5370, 5	20, 5340, 5370, 390, 5391, 6320	5390, 539 ²), 6340) and	1) or 1 grad d 1 graduat	uate designed directing	n course course in
					or fictional and realized produ	ictions within the	ne contex	t of collab	orations w	rith directors, cho	oreographe	rs, set, cost	tume, lighti	ng, and
FAR	DET	TUAD	E204	sound designers.		STU	ST	1 to 3	9		N	G40		0
FAR	DFT			Scenography Seminar DES A-F. PR	REQUISITE: (2 of the des					20 5340 5370			uata dasini	-
			SE DESC	,	in (THAR 53		2, 5320,	5321, 534		390, 5391, 6320				
					or fictional and realized produ	ictions within the	ne contex	t of collab	orations w	rith directors, cho	oreographe	rs, set, cost	tume, lighti	ng, and
EAD	DET	TUAD	E240	sound designers.		TUT	TII	2	_		N	0.40		0
FAR	DFT			Lighting Design I DES A-F, PR	REQUISITE:	TUT	TU	3	6		N	G40		0
			SE DESC											
FAR	DFT			Lighting Design II	sigii.	TUT	TU	3	12		N	G40		0
1741	DI I			DES A-F, PR	REQUISITE: THAR 5301						14	040		· ·
			SE DESC	*	projects in lighting design em					aboration.				
FAR	DFT	THAR	5312	Lighting Design: Cueing		TUT	TU	3	12		N	G40		0
		ELIGIB	LE GRA	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	A specialized study of ski	lls utilized in theatrical lighting	g design for cre	eating mo	od, atmos	sphere and	d storytelling.				
FAR	DFT			Lighting Topics: Automated		TUT	TU	3	6		N	G40		0
				DES A-F, PR	REQUISITE: THAR 5310									
			SE DESC		lls utilized in automated thea		-					0.40		
FAR	DFT			Stage Electrics	REQUISITE:	TUT	TU	3	0		N	G40		0
			LE GRA SE DESC	DES A-F, PR	in theatrical stage electrics; p	ractical avacri	onoo							
FAR	DFT			Costume Design				3	12		N	G40		0
1711	DII			DES A-F, PR	REQUISITE:	101	10	0	12		14	040		O
			SE DESC	Problems and projects in	theatrical costume design for eparation for professional de			n of charao	cter and st	ory; the relations	ship of scrip	ot analysis,	research a	nd
FAR	DFT	THAR	5321	Film Design: Costume Desi	gn and Art Direction	LAB	LB	3	6		N	G40		0
		ELIGIB	LE GRA	DES A-F, PR	REQUISITE: THAR 5320	or 5340 or Fili	m Major							
				An exploration of film cos	•	from the prep	aration o	f a film thr	ough the s	hooting process	i.			
FAR	DFT			Film Design: Costume Desi	•	TUT	TU	3	6		N	G40		0
				DES A-F, PR	REQUISITE: THAR 5320		,							
EAD	DET		SE DESC	'	tume design and art directior				-	shooting process		0.40		•
FAR	DFT			Scene Painting	DEOLUCITE.	LAB	LB	1 to 3	12		N	G40		0
			LE GRA SE DESC	DES A-F, PR	REQUISITE:	or probleme for	the stee	_						
FAR	DFT			Scene Design	chniques, materials, and colo	TUT	TU	e. 3	12		N	G40		0
I \(\si\)	ו וע			DES A-F, PR	REQUISITE:	101	10	J	12		14	040		U
			SE DESC											
FAR	DFT			Technical Direction	F	TUT	TU	3	6		N	G40		0
				DES A-F, PR	REQUISITE:	- '	-	-	,					J
			SE DESC		of technical director applied t	o design probl	ems.							

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FAR	DFT	THAR 5351	Stage Rigging		TUT	TU	3	12		N	G40			0
		ELIGIBLE GRA	ADES A-F, PR	REQUISITE: THAR 5350										
		COURSE DES	rigging equipment and pe	eptable standards for stage r erformance/safety rating meth			, and riggii				ion methods	s, propertie	es of	
FAR	DFT		Welding for the Theater		TUT	TU	3	0		I	G40			0
			ADES A-F, PR	REQUISITE: Permission	'									
		COURSE DES	C: An introduction to the ma	terials and techniques of wel	ding and meta	I fabricati	on for the	scenic tec	hnician.					
FAR	DFT	THAR 5360 ELIGIBLE GRA	Costume Construction Tech ADES A-F	hniques for the Stage REQUISITE:	TUT	TU	3	0		N	G40			0
		COURSE DES	C: Procedures and practices	in theatrical costume produc	ction; practical	experien	ce.							
FAR	DFT		Costume Technology I: Pat Construction		TUT	TU	3	6		I	G40			0
		ELIGIBLE GRA	ADES A-F, PR	REQUISITE: Permission	required									
		COURSE DES	C: Introduction to pattern dra	aping and drafting using mod	ern and histori	cal meth	ods. Adva	nced sewi	ng ability is require	d.				
FAR	DFT	THAR 5362	Costume Technology II: Ad Development and Construc		TUT	TU	3	6		N	G40			0
		ELIGIBLE GRA	ADES A-F, PR	REQUISITE: THAR 5361										
		COURSE DES	C: Advanced pattern develo	pment and construction utilizi	ng drafting, bi	as drapin	g and flat	pattern ted	chniques.					
FAR	DFT		Costume Technology III: Th ADES A-F, PR	eatrical Tailoring REQUISITE: THAR 5361	TUT	TU	3	9		N	G40			0
		COURSE DES	C: A specialized study of ski	lls, formulas, and techniques	used in theatr	ical tailor	ing.							
FAR	DFT	THAR 5364	Costume Technology IV: Sp and Construction	pecialized Silhouettes	TUT	TU	3	9		N	G40			0
		ELIGIBLE GRA	ADES A-F, PR	REQUISITE: THAR 5361										
		COURSE DES	C: A specialized study of ski	lls, formulas, and techniques	used in resea	rching an	d solving	costume te	echnology problem	IS.				
FAR	DFT		Costume Technology V: Re	ndering Interpretation REQUISITE: THAR 5362	TUT	TU	3	9		N	G40			0
		COURSE DES		echniques needed for render and apply their findings to cr			lents will fo	ocus on re	searching the imag	ges for de	tails of sea	m placeme	nt, fabri	0
FAR	DFT	THAR 5370	Theatrical Sound Design		TUT	TU	3	9		Ν	G40			0
		ELIGIBLE GRA	ADES A-F, PR	REQUISITE: THAR 5371										
		COURSE DES	C: An introduction to sound	design for the stage. Resourc	es and princip	les for th	e theatrica	al sound de	esigner.					
FAR	DFT	THAR 5371	Theatrical Sound Production	n	LEC	LE	3	0		N	G40			0
		ELIGIBLE GRA	ADES A-F, PR	REQUISITE:										
		COURSE DES	C: Principles, characteristics	, and techniques in the use o	f sound equip	ment for	the theate	r.						
FAR	DFT	THAR 5371	Theatrical Sound Production	n	LAB	LB	3	0		Ν	G40			0
		ELIGIBLE GRA	ADES A-F, PR	REQUISITE:										
		COURSE DES	C: Principles, characteristics	, and techniques in the use o	f sound equip	ment for	the theate	r.						
FAR	DFT	THAR 5380	Props and Crafts Technique	es	LAB	LB	1 to 3	9		N	G40			0
		ELIGIBLE GRA	ADES A-F, PR	REQUISITE:										
		COURSE DES		e craft and prop techniques. d painting and decorative tec		clude mil	linery, met	alworking,	maskmaking, fabi	ric dyeing	and paintir	ıg, soft and	d hard	
FAR	DFT	THAR 5380	Props and Crafts Technique		LEC	LE	1 to 3	9		N	G40			0
		ELIGIBLE GRA	ADES A-F, PR	REQUISITE:										
		COURSE DES		e craft and prop techniques. d painting and decorative tec		clude mil	linery, met	alworking,	maskmaking, fabi	ric dyeing	and paintir	ıg, soft and	d hard	
FAR	DFT		Advanced Crafts Technique ADES A-F, PR	REQUISITE: Permission	TUT required	TU	3	12		I	G40			0
		COURSE DES	C: A specialized study of ski	lls, formulas, and techniques	used in solving	g costum	e crafts ar	nd technolo	ogy problems.					
FAR	DFT	THAR 5382	Advanced Properties Const for the Stage	truction and Organization	TUT	TU	3	12		I	G40			0
		ELIGIBLE GRA	ADES A-F, PR	REQUISITE: Permission	required									
		COURSE DES		on of organizational skills and	d specialized p	roperties	technique	es to theat	rical design proble	ms.				
FAR	DFT	THAR 5383	Advanced Props Technique	-		TU	3	6	- •	I	G40			0
			ADES A-F, PR	REQUISITE: Permission										
		COURSE DES		ture construction for the prop		ring woo	dworking,	upholstery	, carving, finishing	, and furn	iture repair			

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FAR	DFT	THAR 5384 Advanced Props Techniques: Steel Work	TUT	TU	3	6		N	G40		
		ELIGIBLE GRADES A-F, PR REQUISITE: Permi	ssion required								
		COURSE DESC: Advanced studies in metalworking for the props techniques.	artisan covering arm	nor resea	irch and co	onstruction	techniques and	stage wea	pon researd	ch and con	struction
AR	DFT	THAR 5387 Stage Makeup and Character Design ELIGIBLE GRADES A-F, PR REQUISITE:	STU	ST	1 to 3	6		N	G40		
		COURSE DESC: Theory and practice of stage makeup and chara	cter design.								
AR	DFT	THAR 5390 Design Skills - Figure Drawing and Costume Illustration Techniques	TUT	TU	3	6		N	G40		
		ELIGIBLE GRADES A-F, PR REQUISITE: COURSE DESC: Focuses on figure drawing, collage, and illustrate	ion techniques that o	can be us	sed to exp	ress chara	cter and costume	e usina drv	and wet me	edia and d	digital
		techniques.		Jan. 20 a.	ou to onp			o aog a.,		o ara, arra o	9
AR	DFT	THAR 5391 Theatrical Design Skills - The Space ELIGIBLE GRADES A-F, PR REQUISITE:	TUT	TU	3	6		N	G40		
		COURSE DESC: Application of principles of design for the theatric	cal space, with empl	nasis on (drawing, n	nodel-maki	ng. conceptualiz	ation, and	script analy	sis.	
AR	DFT	THAR 5392 Drafting for the Theater	TUT	TU	3	6	g,	N	G40		
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Fundamental and advanced problems of drafting elevations, rear elevations, and details.	g for the stage. Digi	tal and h	and draftir	ng methods	will be utilized t	o create gr	ound plans	, sections,	front
AR	DFT	THAR 5393 Vectorworks for the Theater	TUT	TU	3	12		N	G40		
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: A specialized study of computer aided design sk	ills utilized for theatr	ical desig	gn.						
AR	DFT	THAR 5395 Digital Portfolio and Performance Photography	LAB	LB	3	6		N	G40		
		ELIGIBLE GRADES A-F, PR REQUISITE: Permi	ssion required								
		COURSE DESC: Introduction to the development of digital portfolion performance photos and manipulate them using	io presentations fron								
4.0	DET	different digital portfolios.	150		0	0			0.40		
AR	DFT	THAR 5395 Digital Portfolio and Performance Photography	LEC	LE	3	6		N	G40		
		ELIGIBLE GRADES A-F, PR REQUISITE: Permi	'								
		COURSE DESC: Introduction to the development of digital portfoli performance photos and manipulate them using different digital portfolios.	o presentations fron digital programs su	n perform ch as Ph	otoshop, F	owerpoint	and other websi	e production ite develop	ment progra	and theater	r ate
AR	DFT	THAR 5396 Design History I: Period Styles	LEC	LE	3	0		N	G40		
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Research techniques and resources in history, to	he arts, and period "	style" fro	m antiquit	v to the pre	sent in Western	Civilization	ns for theatr	ical produc	rtion
AR	DFT	THAR 5397 Design History II: Costume Survey	LEC	LE	3	0		N	G40	.ou. p.ouu.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
ux	D1 1	ELIGIBLE GRADES A-F, PR REQUISITE:	LLO		O	O		14	040		
		COURSE DESC: Development of dress and influence of technical	Land cultural factors	from Ani	tiquity to 1	000					
AR	DET	·		LE	3	0		N	G40		
AK	DFT	THAR 5398 Design History III: 20th- Century Clothing and Cu ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: The study of the development of Western Europ							voives arou	ına usıng p	orimary
AR	DET	and secondary research to explore how fashion THAR 5399 Design and Production Business	LEC	LE	3	and points	ai developinents	N	G40		
AK	DFT	ELIGIBLE GRADES A-F, PR REQUISITE:	LEC	LE	3	0		IN	G40		
		•	and a real and a real and								
		COURSE DESC: A specialized study of skills utilized in theatrical							0.40		
AR	DFT	THAR 5400 Off-Campus Practicum	LAB	LB	1 to 6	6		N	G40		
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Supervised practice and experimentation in the	company operation		munity the	ater perfor	mance project.				
٩R	DFT	THAR 5510 Dramatic Writing Seminar I	SEM	SE	3	6		N	G40		
		ELIGIBLE GRADES A-F REQUISITE: Gradu	,								
		COURSE DESC: Introduction to the theories of dramatic narrative understand how narrative generates meaning.	structure. Study of t	echnique	es used fo	r the develo	opment of idea in	nto narrativ	e. Study of	extant nai	ratives
FAR	DFT	THAR 5511 Seminar in Rewriting Techniques and the Ensem	nble SEM	SE	3	6		N	G40		
		ELIGIBLE GRADES A-F, PR REQUISITE: THAR	3 5510 and Playwritin	na MFA s	student						
		COURSE DESC: Initial development of rewriting techniques throu interaction with performers.	•	•		ne creation	of and adheren	ce to simple	e rewriting p	oroposals,	and

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interaction with performers.

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FAR	DFT	THAR 5520 Writing for	Production I	SEM	SE	3	6		N	G40		0
		ELIGIBLE GRADES A-F, PR		MFA playwriting major								
			s upon the weekly writing, casting, s d to give the students the basic skil									
FAR	DFT	THAR 5521 Writing for		SEM	SE	3	6		N	G40		0
		ELIGIBLE GRADES A-F, PR										
		course i	uation of focusing upon the weekly n the series is designed to enable s n audience on a weekly basis.									
FAR	DFT	THAR 5530 First Year F	laywrights Workshop	SEM	EL	3	6		N	G40		0
		ELIGIBLE GRADES A-F, PR	REQUISITE: N	MFA playwriting major								
		Profess	ment of the first-year full-length pla onal Playwriting Program.					atic Structure. O	pen only to		ccepted in	
FAR	DFT	THAR 5530 First Year F		SEM	SE	3	6		N	G40		0
		ELIGIBLE GRADES A-F, PR		MFA playwriting major								
		Profess	ment of the first-year full-length pla onal Playwriting Program.					atic Structure. O			ccepted inf	
FAR	DFT	THAR 5531 First Year F		SEM	EL	3	6		N	G40		0
		ELIGIBLE GRADES A-F, PR		THAR 5530 or THAR 550				aliana Otanalanaka	الدام مامالا		-4:4-4	
			mental workshop of the first-year full of the artistic goals, themes, and te		ion for a	renearsed	public rea	aing. Students w	ili aiso dev	elop an arti	stic statem	ent in
FAR	DFT	THAR 5531 First Year F	_	SEM	SE	3	6		N	G40		0
		ELIGIBLE GRADES A-F, PR	REQUISITE: 1	ΓHAR 5530 or THAR 550								
			mental workshop of the first-year function of the artistic goals, themes, and te		ion for a	rehearsed	public rea	ding. Students w	ill also dev	elop an arti	stic statem	ent in
FAR	DFT	THAR 5600 Practicum	n Production Stage Managemen	t LAB	LB	1 to 6	12		N	G40		0
		ELIGIBLE GRADES A-F, CR	, PR REQUISITE: 1	ΓHAR 5610 or concurrent								
		COURSE DESC: Practica	I experience in production stage ma	anagement.								
FAR	DFT	THAR 5610 Stage Mana ELIGIBLE GRADES A-F, CR	•	SEM	EL	1 to 3	18		N	G40		0
		time ma	course topics may include techniq nagement, internships, personnel r	management, resumes, o	r cover le	etters.		or theater, dance			contracts,	
FAR	DFT	THAR 5610 Stage Mana ELIGIBLE GRADES A-F, CR	, PR REQUISITE:	SEM	SE	1 to 3	18		N	G40		0
			course topics may include techniq nagement, internships, personnel r				agement f	or theater, dance	, opera, or	industrials;	contracts,	unions,
FAR	DFT	THAR 5700 Practicum		LAB	LB	1 to 4	16		I	G40		0
		ELIGIBLE GRADES A-F, CR	, PR REQUISITE: F	Permission required								
		COURSE DESC: Practica outreact	l experience as a dramaturgy in Sc า.	hool of Theater production	ns, inclu	ding histor	ical, textua	ll, and bibliograp	nical resea	rch, as well	as audien	ce
FAR	DFT	THAR 5710 Seminar: To	opics in Theater History	SEM	EL	3	12		N	G40		0
		ELIGIBLE GRADES A-F	REQUISITE:									
		COURSE DESC: An in-de	pth examination of a selected area	of theater history and dra	ama.							
FAR	DFT	THAR 5710 Seminar: To ELIGIBLE GRADES A-F	opics in Theater History REQUISITE:	SEM	SE	3	12		N	G40		0
		COURSE DESC: An in-de	pth examination of a selected area	of theater history and dra	ama.							
FAR	DFT	THAR 5720 Theater Sci	nolarship	SEM	SE	1 to 3	6		N	G40		0
		ELIGIBLE GRADES A-F, CR	, PR REQUISITE:									
		works ir	s will develop their skills and metho -progress. Students may develop ations, journals, and conferences.									
FAR	DFT	THAR 5730 Dramatic C	-	LEC	LE	3	12		N	G40		0
		ELIGIBLE GRADES A-F, CR										
		COURSE DESC: Principle	es of dramatic criticism from Aristotl	e to modern theater.								
FAR	DFT	THAR 5731 Dramatic C		LEC	LE	3	12		N	G40		0
		ELIGIBLE GRADES A-F, CR	, PR REQUISITE:									
		COURSE DESC: Modern	dramatic criticism from time of Ibse	n to present.								

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SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	tle	Comp	oonent	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT		neater Research and Scholarshi	•		SE	1 to 4	9		N	G40		0
		ELIGIBLE GRADES		QUISITE:	.,	, ,				211.01			
		COURSE DESC:	Students will develop research in developing a piece of scholarsh for students' scholarly works-in-	ip, such as a critical review, c	onferenc	e preser	itation, jou	rnal article	e, or graduate the	esis. In ad	dition to se		
FAR	DFT	THAR 5900 Sp	pecial Topics in Theater Arts	LEC		EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR REC	QUISITE:									
		COURSE DESC:	Specific course content will vary	with offering.									
FAR	DFT	THAR 5900 Sr	pecial Topics in Theater Arts	LEC		LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES	· -	QUISITE:									
		COURSE DESC:	Specific course content will vary	with offering									
FAR	DFT	THAR 5993 Inc	dependent Studies in Design ar	•		TU	1 to 6	18		I	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR REC	QUISITE: Permission require	d								
		COURSE DESC:	Advanced study projects in aspe			and tech	noloav be	vond norn	nal course offerir	ias.			
FAR	DFT	THAR 6099 Di		TUT	_	TU	1 to 3	15		I	G40		0
1741	D1 1	ELIGIBLE GRADES		QUISITE: Permission require			1 10 0	10		·	0.10		Ŭ
		COURSE DESC:	Supervised practice in instructing	•									
FAR	DFT	THAR 6100 Pr		u. LAB		LB	1 to 6	18		N	G40		0
I AIX	ווט	ELIGIBLE GRADES	•	QUISITE:		LD	1 10 0	10		IN	040		O
		COURSE DESC:	Preparation, rehearsal, and perf		orformar	100							
ΓΛD	DET						2	c		N	C40		0
FAR	DFT	ELIGIBLE GRADES	cting III: Application and Charac			ST	3	6		N	G40		0
				QUISITE: THAR 5111	.1				er - Farebook	. 20. 6 1		· • · · · · · · · · · · · · · · · · · ·	
		COURSE DESC:	Students will develop tools to fu creating complex characters; wo										and
FAR	DFT	THAD 6111 A	cting IV: Character and Heighte			st greate	3	y. Height 6	eneu language t	N	G40	l.	0
IAI	ווט	ELIGIBLE GRADES		QUISITE: THAR 6110		01	5	0		IN	040		U
540	D.E.T.	COURSE DESC:	Playing Shakespeare and other works of William Shakespeare. expanded to include the unders	Emphasis will be placed on utanding and application of one	ise of tex e or more	t, specifi addition	city, chara nal acting	cter, and prethods.		Additional	ly, the actin		ary will be
FAR	DFT	THAR 6160 PH	•	STU		ST	3	6		N	G40		0
		ELIGIBLE GRADES	, , ,	QUISITE: THAR 5161									
		COURSE DESC:	The application of advanced tec language/verse, and character. movement challenges, or height	The research may include stu	udy of spe	ecialized	and adva	nced prac	tices in stage co	mbat, adva	anced scene	heightene e work with	ป ı special
FAR	DFT	THAR 6161 Ph	nysical Theater II	STU		ST	3	6		N	G40		0
		ELIGIBLE GRADES		QUISITE: THAR 6160									
		COURSE DESC:	Through observation and explorersearch, students will study admay include readings, mask wo	vanced technique and integra	ite the mo	ovement	vocabula	y into adv	anced study incl	uding crea			
FAR	DFT	THAR 6162 St	age Combat	STU		ST	3	6		N	G40		0
		ELIGIBLE GRADES	S A-F REC	QUISITE:									
		COURSE DESC:	Will focus on the safe and dram importance will be the skills nec dramatic and comedic scenes in	essary to execute a fight with	out the ris	sk of inju	ry to the p	erformers	involved. Through	gh the prep	paration and		nce of
FAR	DFT	THAR 6170 Vo	oice and Speech for the Actor III	STU		ST	3	6		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR REC	QUISITE: THAR 517C									
		COURSE DESC:	The Language of Shakespeare,	a textual and practical overvi	iew of Sh	akespea	are's use o	f language	e and rhetorical o	levices.			
FAR	DFT	THAR 6171 Vo	pice and Speech for the Actor IV			ST	3	6		N	G40		0
		ELIGIBLE GRADES		QUISITE: THAR 6170									
		COURSE DESC:	Vocal work intended to release heightened expressivity.	undue tension in the voice, in	crease po	ower, an	id range w	ithout unn	ecessary strain a	and incorpo	orate specif	ic speech	with
FAR	DFT	THAR 6200 Pr	racticum in Directing	LAB		LB	1 to 6	18		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR REC	QUISITE:									
		COURSE DESC:	Directing practicum credits refle productions. The directing men production.										

production.

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR	6210	Period Style and the Director I	LAB	LB	3	6		N	G40		
		ELIGIBI	LE GRA	DES A-F, CR, PR REQUISITE: THAR 521	1								
		COURS	SE DESC	Addresses the questions "What is period style", and " period play or a contemporary play with period style e class application of strategies and tools honed throug challenges. The primary focus will be Greek drama a	elements?" Thr h scene work, t	ough a c	areful exa ent will dev	mination or relop the to	f the distinguish	ing characte	eristics of pe	eriod style,	and in-
AR	DFT			Period Style and the Director I	LEC	LE	3	6		N	G40		
				DES A-F, CR, PR REQUISITE: THAR 521									
		COURS		period play or a contemporary play with period style e class application of strategies and tools honed throug challenges. The primary focus will be Greek drama a	elements?" Thr h scene work, t nd other non-S	ough a c the stude hakespe	areful exa int will dev arean the	mination or elop the to ater.	f the distinguish	ing characte oductions the	eristics of pe at have a va	eriod style,	and in- listic
AR	DFT			Period Style and the Director II: Shakespeare DES A-F, CR, PR REQUISITE: THAR 6210	LAB)	LB	3	6		N	G40		
		COURS	SE DESC	The second semester of Period Style and the Director preproduction and rehearsal work to his world. To the method of storytelling) and in-class analysis and rehe	at end, class we	ork will re	volve arou	und carefu	l examination of				as a
FAR	DFT			Period Style and the Director II: Shakespeare DES A-F, CR, PR REQUISITE: THAR 6210	LEC)	LE	3	6		N	G40		
		COURS	SE DESC	The second semester of Period Style and the Director preproduction and rehearsal work to his world. To the method of storytelling) and in-class analysis and rehe	at end, class w	ork will re	volve arou	und carefu	l examination o				as a
FAR	DFT			Practicum in Design and/or Technical Production	LAB	LB	1 to 6	45		N	G40		
		ELIGIBI	LE GRA	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Practical application of design or technical theory in p	lanning and ex	ecution c	of universit	y production	on.				
AR	DFT			Advanced Costume Design Techniques	TUT	TU	3	12		N	G40		
			LE GRAI SE DESC					era, dance	and high theat	ricality produ	uctions. As	signments	
AR	DFT	TUAD	6240	emphasize advanced conceptualization. Advanced Scenic Design Techniques	TUT	TU	3	12		N	G40		
111	ו וע			DES A-F, PR REQUISITE: THAR 5340			-	12		IN	G40		
			SE DESC	,				and colla	horation				
AR	DFT			Advanced Technical Direction	TUT	TU	3	12	boration.	N	G40		
u v	D1 1			DES A-F, PR REQUISITE: THAR 5350		10	O	12			040		
			SE DESC			problem	solvina re	search an	d development	manageme	nt and colla	aboration	
AR	DFT	THAR	6390	Creating the Realized Design/Main Stage Process DES A-F, CR, PR REQUISITE: Permission	STU	ST	1 to 6	18	a acvolopinoni,	I	G40	aboration.	
			SE DESC		participating in	the creat	ion of des	igns for the	e main stage ar	d major con	nmerical the	eater venue	es
AR	DFT	THAR	6510	Seminar in Contemporary Playwrights	SEM	SE	3	6		N	G40		
			LE GRAI SE DESC	DES A-F, PR REQUISITE: THAR 5510 Example 25 Prepares students to understand the professional plant		al proces	s as well a	as national	contemporary	trends in the	theater thr	ough a crit	ical
AR	DFT	THAR	6511	examination of plays currently in development at nation Seminar in Rewriting Techniques and the Ensemble		renues su SE	uch as Nev 3	w Dramatis 6	sts, Playwrights	Center, and N	the O'Neill G40	Center.	
		ELIGIBI	LE GRAI	Part II DES A-F, PR REQUISITE: THAR 6510)								
		COURS	SE DESC	In-depth development of rewriting techniques through Actor collaboration. Director collaboration.	the application	of rewri	ting theory	r; the creat	ion of and adhe	erence to co	ncrete rewri	ting propos	sals.
AR	DFT			Writing for Production III	SEM	EL	3	6		N	G40		
			LE GRAI SE DESC	DES A-F, PR REQUISITE: THAR 5520 Focuses upon the weekly writing, casting, staging, an designed to introduce students to the basic skills nece theatrical producer.	d production of								
AR	DFT			Writing for Production III DES A-F, PR REQUISITE: THAR 5520	SEM	SE	3	6		N	G40		
			SE DESC		d production of								

College	Dept	Subj Cat# Title)		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR 6521 Wri	ting for Production IV		SEM	SE	3	6		N	G40		0
		ELIGIBLE GRADES	A-F, PR	REQUISITE: THAR 5520									
			A continuation focusing up- course in the series is design with the demands of a theat	gned to enable students to									
FAR	DFT	ELIGIBLE GRADES	*	REQUISITE: THAR 5531	SEM	EL	3	6		N	G40		0
		COURSE DESC:	Development of the second	l-year full-length play throug	gh the applicat	ion of ad	vanced the	eories of D	ramatic Structure	Э.			
FAR	DFT		ond Year Playwrights Wo		SEM	SE	3	6		N	G40		0
		ELIGIBLE GRADES		REQUISITE: THAR 5531									
			Development of the second						ramatic Structure				
FAR	DFT	THAR 6531 Sec ELIGIBLE GRADES	ond Year Playwrights Wo A-F. PR	rkshop REQUISITE: THAR 6530	SEM	EL	3	6		N	G40		0
		COURSE DESC:	Developmental workshop of statement in support of the							Students v	vill also dev	elop an ar	tistic
FAR	DFT		ond Year Playwrights Wo		SEM	SE	3	6		N	G40		0
		ELIGIBLE GRADES		REQUISITE: THAR 6530									
			Developmental workshop of statement in support of the	artistic goals, themes, and	techniques of	their first-	and seco	nd-year pl	staged reading. ays.			elop an ar	
FAR	DFT		ecial Topics in Theater Art		LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES		REQUISITE:									
			Specific course content will	,									
FAR	DFT		ecial Topics in Theater Art		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADES		REQUISITE:									
			Specific course content will	vary with offering.									
FAR	DFT	THAR 6940 The			RSC	RS	1 to 15	30		N	G40		0
		ELIGIBLE GRADES		REQUISITE: Graduate the	•								
			Supervised research and p	reparation for a thesis prod					s, or written play.				
FAR	DFT	THAR 6950 The			THE	TH	1 to 15	30		N	G40		0
		ELIGIBLE GRADES		REQUISITE: Permission									
			The School of Theater has traditional written thesis, ar						onduct research	on an app	oved topic,	write and	edit a
FAR	DFT		eater Project/Portfolio The		TUT	TU	1 to 15	30		1	G40		0
	J	ELIGIBLE GRADES	•	REQUISITE: Permission							0.0		· ·
		COURSE DESC:	The School of Theater has their studies at Ohio Univer	two options to complete a	Thesis - this op			udent to p	resent a project,	portfolio o	body of wo	ork represe	ntative of
FAR	DFT	THAR 7100 Pra		only and domenous accounts	LAB	LB	1 to 6	18		N	G40		0
		ELIGIBLE GRADES	-	REQUISITE:									
			Preparation, rehearsal, and	performance of a role for p	oublic performa	ance.							
FAR	DFT	THAR 7110 Act	ing V: Style		STU	ST	3	6		N	G40		0
		ELIGIBLE GRADES	•	REQUISITE: THAR 6111									
		COURSE DESC:	Scene study using a range historical context, research material. Sensory connect	, and rehearsal and perform	nance. Empha								
FAR	DFT		ing VI: Bridging to the Bu	siness	STU	ST	3	6		N	G40		0
		ELIGIBLE GRADES	* *	REQUISITE: THAR 7110									
			Designed to bridge the gap audition technique and bus photos and resumes, mark	iness acumen in classroom	and profession	nal settin	gs. Mate	rial addres	ssed will include t	heatrical a	nd on came	era auditio	
FAR	DFT	THAR 7160 Voi			STU	ST	3	6		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: THAR 6161									
		COURSE DESC:	Full integration of voice and	d movement skills in the ens	semble proces	s and per	rformance	of heighte	ened text.				
FAR	DFT		ce and Speech for the Ac		STU	ST	3	6		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR Voice and Speech Special	REQUISITE: THAR 6171 ies, to include the introducti	ion of dialects,	dialect tr	anscription	n and the	study of voice-ov	ers.			

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR ELIGIBI	7210 E GRAI	Directing Symposium-Orson DES A-F, PR	n Welles on Shakespeare REQUISITE: THAR 6211	LAB	LB	3	6		N	G40		0
		COURS	E DESC	To take a close look at the productions, and his three	e contributions made by Orso film adaptations.	n Welles as a	n interpre	eter of Sha	kespeare	through sound re	cordings,	radio perfoi	mances, s	tage
FAR	DFT			Directing Symposium-Orson DES A-F, PR	n Welles on Shakespeare REQUISITE: THAR 6211	SEM	SE	3	6		N	G40		0
		COURS	E DESC	To take a close look at the productions, and his three	e contributions made by Orso film adaptations.	n Welles as a	n interpre	eter of Sha	kespeare	through sound re-	cordings,	radio perfoi	mances, s	tage
FAR	DFT			Directing Symposium-Great DES A-F, PR	Directors and Their Work REQUISITE: THAR 7210	LAB	LB	3	6		N	G40		0
		COURS	E DESC	preceded them. Rather the individuals who figure as to Meiningen, Gordon Craig,	nciple that young directors be nan attempting to cover the e ouchstones in the history of a William Poel, Harley Granvil It Tadeusz Kantor to name a	ntirety of thea stage directing lle-Barker, Joa	ter history J. Among	y, would p g the figure	rovide a m es who loo	ore in-depth, inter om large as key ind	nsive stud dividuals a	ly of a numbare the Duk	oer of notal e of Saxe-	ble
FAR	DFT	THAR		Directing Symposium-Great	Directors and Their Work REQUISITE: THAR 7210	SEM	SE	3	6		N	G40		0
			E DESC	 Organized around the prir preceded them. Rather the individuals who figure as to Meiningen, Gordon Craig, 	nciple that young directors be nan attempting to cover the e ouchstones in the history of s William Poel, Harley Granvil d Tadeusz Kantor to name a	ntirety of thea stage directing lle-Barker, Joa	ter history	y, would p g the figure	rovide a mes who loo	ore in-depth, inter om large as key ind	nsive stud dividuals a	ly of a numbare the Duk	per of nota e of Saxe-	ble
FAR	DFT	ELIGIBI	E GRAI	Practicum in Design and/or DES A-F, CR, PR	REQUISITE: PD&T major		LB	1 to 12	30		N 	G40		0
			E DESC		sign or technical theory in pla	_				on in final year of t	_	0.40		
FAR	DFT			Seminar: Lighting DES A-F, PR	REQUISITE: 2nd or 3rd ye	TUT ear PD&T maj	TU or	1 to 9	18		N	G40		0
		COURS	E DESC	: Tutorial development of a	dvanced portfolio projects an	d preparation	of produc	ction desig	ıns.					
FAR	DFT			Seminar: Costume Design DES A-F, PR	DECLUCITE: 2nd or 2rd ve	TUT	TU	1 to 9	18		N	G40		0
					REQUISITE: 2nd or 3rd y			ation doois	uno.					
ΓΛD	DET		E DESC		dvanced portfolio projects an	TUT	TU				NI	C40		0
FAR	DFT			Seminar: Scenic Design DES A-F. PR	REQUISITE: 2nd or 3rd ye			1 to 9	18		N	G40		0
			E DESC	,	dvanced portfolio projects an			ation docin						
FAR	DFT			Seminar: Technical Directio		TUT	TU	1 to 9	18 18		N	G40		0
FAR	DFI			DES A-F, PR	REQUISITE: 2nd or 3rd y			1 10 9	10		IN	G40		U
			E DESC		,			rtions						
FAR	DFT			Seminar: Costume Technological		TUT	TU	1 to 9	18		N	G40		0
I AIX	ווט			DES A-F, PR	REQUISITE: THAR 5362	101	10	1 10 3	10		14	040		O
		COURS			dvanced portfolio projects an	d preparation	of produc	rtions						
FAR	DFT			Seminar: Sound	avaneca portiono projecto an	TUT	TU	1 to 9	18		N	G40		0
1741	D1 1			DES A-F, PR	REQUISITE: 2nd or 3rd ye			1 10 0	10			040		O
		COURS			dvanced portfolio projects an	-		ctions						
FAR	DFT			Seminar: Crafts/Props	avanoca portiono projecto an	TUT	TU	1 to 9	18		N	G40		0
1741	D1 1			DES A-F, PR	REQUISITE: 2nd or 3rd ye			1 10 0	10		.,	0.10		Ŭ
		COURS			dvanced portfolio projects an			ctions						
FAR	DFT			Seminar in Production Design	' ',	TUT	TU	1 to 9	18		N	G40		0
•				DES A-F, PR	REQUISITE: 2nd or 3rd ye				.0					Ů
		COURS			d presentation of a portfolio o			eatrical de	esion and/	or technical produ	ction.			
FAR	DFT					SEM	EL	3	6		N	G40		0
		FI IGIRI	F GRAI	DES A-F, PR	REQUISITE: THAR 6511									
		COURS			ation of standard playwriting	recearch proof	ings and	theory ho	th inetituti	onal and interpers	onal intro	aduction to	and annlin	ation of

standard playwriting business practices including submissions, communications and marketing; writing the 10-minute play as business technique.

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR	7510	Seminar in Research and Business Practices for Playwrights	SEM	SE	3	6	-	N	G40		0
		ELIGIBL	E GRAD	DES A-F, PR REQUISITE: THAR 65	11								
		COURS	E DESC										ation of
FAR	DFT	THAR	7511	standard playwriting business practices including su Seminar in Rewriting Techniques and the Ensemble Part III		nunication EL	ns and ma	arketing; w 6	-	e play as N	G40	echnique.	0
		ELIGIBL	E GRAD	DES A-F, PR REQUISITE: THAR 75	10								
			E DESC					ry, the cre	ation of and adher	ence to a	ndvanced re	writing pro	posals,
FAR	DFT	THAR	7511	Seminar in Rewriting Techniques and the Ensemble Part III	SEM	SE	3	6		N	G40		0
		ELIGIBL	E GRAD	DES A-F, PR REQUISITE: THAR 75	10								
			E DESC	and interaction with performers, director, designers,				ry, the cre	ation of and adher	ence to a	dvanced re	writing pro	posals,
FAR	DFT			Writing for Production V	SEM	SE	3	6		N	G40		0
				DES A-F, PR REQUISITE: THAR 55.									
EAD	DET		E DESC	in the series is designed to introduce students to the	skills necessary	to serve	as produc	cer.				ne. The fift	
FAR	DFT			Writing for Production V DES A-F, PR REQUISITE: THAR 55.	SEM	EL	3	6		N	G40		0
			E DESC			d produc	tion of a s	eries of sh	ort plays based up	on an as	sianed then	ne The fift	h course
		000.10		in the series is designed to introduce students to the					ort prayor sacour ap		0.9.104 4.0		
FAR	DFT			Writing for Production VI DES A-F, PR REQUISITE: THAR 55.	SEM 20	SE	3	6		N	G40		0
		COURS	E DESC	: A continuation focusing upon the weekly writing, cas in the series is designed to introduce students to the								ne. The six	th course
FAR	DFT			Third Year Playwrights Workshop	SEM	SE	3	6		Ν	G40		0
				DES A-F, PR REQUISITE: THAR 65									
EAD	DET	COURS		1 7 0 11	•		nced theo 3			NI	0.40		0
FAR	DFT			Third Year Playwrights Workshop DES A-F, PR REQUISITE: THAR 65	SEM 30 or THAR 653	SE 1 or THAI	•	6 THAR 75		N	G40		0
			E DESC		ration for a studi	o thesis p	roduction	. Students	s will also develop	an artistio	c statement	in support	of the
FAR	DFT	THAR	7710	Greek Theater and Drama	SEM	SE	3	6		N	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR REQUISITE:									
		COURS	E DESC	: Seminar covering theater and drama from ancient G	Greece.								
FAR	DFT			Roman and Medieval Theater	SEM	SE	3	6		N	G40		0
				DES A-F, CR, PR REQUISITE:									
EAD	DET		E DESC	: Seminar covering theater and drama from ancient R Renaissance Theater and Drama	_			_		NI	0.40		0
FAR	DFT			DES A-F, CR, PR REQUISITE:	SEM	SE	3	6		N	G40		0
			E DESC		ance.								
FAR	DFT			Restoration and 18th-Century Theater	SEM	SE	3	6		N	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR REQUISITE:									
		COURS	E DESC	: Seminar covering theater and drama from the Resto	oration through th	ne 18th- c	entury.						
FAR	DFT			Baroque Theater and Drama	SEM	SE	3	6		N	G40		0
				DES A-F, CR, PR REQUISITE:									
EAD	DET		E DESC			0.5	0	0			0.40		0
FAR	DFT			19th-Century Theater and Drama DES A-F, CR, PR REQUISITE:	SEM	SE	3	6		N	G40		0
			E DESC		ntury.								
FAR	DFT			Modern Theater and Drama	SEM	EL	3	6		N	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR REQUISITE:									
		COURS	E DESC	: Seminar covering theater and drama in the modern	era.								

MASTER CURRICULUM FILE **COURSE LISTING** 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	DFT	THAR	7770	Modern Theater and Drama		SEM	SE	3	6		N	G40	1	0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Seminar covering theater	and drama in the modern era	а.								
FAR	DFT	THAR	7901	Internship in Acting		TUT	TU	1 to 15	30		I	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission r	equired								
		COURS	SE DESC	: Supervised internship exp	erience with a professional c	ompany.								
FAR	DFT	THAR	7902	Internship in Directing		TUT	TU	1 to 15	30		I	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission r	required								
		COURS	SE DESC	: Supervised internship exp	erience with a professional c	ompany.								
FAR	DFT	THAR	7903	Internship in Design or Prod	uction	TUT	TU	1 to 15	30		I	G40		0
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE: Permission r	required								
		COURS	SE DESC	: Supervised internship exp	erience with a professional p	roduction com	npany. M	lay be repe	ated for a	dditional experie	ence. Inter	nship forms	required.	
FAR	DFT	THAR	7905	Internship in Playwriting		TUT	TU	1 to 15	30		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE: 30 graduate	level credit ho	urs com	olete						
		COURS	SE DESC	: Supervised work and obse	ervation experience at a profe	essional theat	er, playw	right servic	e organiz	ation, or new pla	y developn	nent center		
FAR	DFT	THAR	7991	Independent Studies in Action	ng	TUT	TU	1 to 4	9		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Advanced study projects in	aspects and issues of actin	g beyond nor	mal cours	se offerings	S.					

REQUISITE: Permission required

REQUISITE: Permission required

Advanced study projects in the application of theories of playwriting beyond normal course offerings.

COURSE DESC: Advanced study projects in aspects and issues of directing beyond normal course offerings.

REQUISITE:

THAR 7997 Independent Studies in History, Research, and FAR DFT TUT Criticism

THAR 7992 Independent Studies in Directing

THAR 7995 Independent Studies in Playwriting

ELIGIBLE GRADES A-F, CR, PR

ELIGIBLE GRADES A-F, CR, PR

ELIGIBLE GRADES A-F, CR, PR

COURSE DESC:

FAR

FAR

DFT

DFT

COURSE DESC: Advanced study projects in aspects or problems of theatrical history, research or criticism beyond normal course offerings. Independent Study form required.

TU

TU

1 to 6

1 to 6

TUT

12

18

18

G40

G40

G40

0

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
FAR	FAR	FAR	1500	Viewing Performance		LEC	LE	2	0	2FA	N	U30		0)
		ELIGIB	LE GRAI	DES A-F	REQUISITE:										
		COURS	SE DESC		student life activities at the lar course dealing with chara	, ,	-			, ,					
FAR	FAR	FAR	2900	Special Topics in Fine Arts		LEC	LE	1 to 15	999		N	U30		0)
		ELIGIB	LE GRAI	DES A-F, CR	REQUISITE:										
		COURS	SE DESC	Specific course content w	ill vary with offering.										
FAR	FAR	FAR	2900	Special Topics in Fine Arts		LEC	EL	1 to 15	999		N	U30		0)
		ELIGIB	LE GRAI	DES A-F, CR	REQUISITE:										
		COURS	SE DESC	Specific course content w	ill vary with offering.										

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	IART	IART	1170	Introduction to the Arts: Arts	in Contexts	LEC	LE	3	0	2FA	N	U10		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	Designed to develop and ir in each art by means of a c lectures, technical demons	ritical method of analysis. A	variety of visu	ual and p	erforming a	,	0			, ,	
FAR	IART	IART		Introduction to the Arts: Object A-F	ect and Events REQUISITE:	LEC	LE	3	0	2FA	N	U10		0
			SE DESC		ncrease the understanding of means of a critical method of	of analysis. A	ariety of	visual and	performir					
FAR	IART	IART ELIGIBI		Special Topics in Interdiscipl DES A-F, CR	inary Arts REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
		COURS	SE DESC	Specific course content will	vary with offering.									
FAR	IART	IART FLIGIB		Special Topics in Interdiscipl DES A-F, CR	inary Arts REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
			SE DESC											
FAR	IART	IART	3600J	Writing in the Arts		LEC	EL	3	0	1J	N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: IART 1170 a	and 1180 and	fine arts i	major						
		COURS	SE DESC	Critical analyses of form, m	edia, and content in arts str	essing instruc	tion in cri	tical writing].					
FAR	IART	IART	3600J	Writing in the Arts		LEC	LE	3	0	1J	N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: IART 1170 a	and 1180 and	fine arts r	major						
		COURS	SE DESC	Critical analyses of form, m	edia, and content in arts str	essing instruc	tion in cri	tical writing].					
FAR	IART	IART	4001	Senior Seminar: Interdiscipli	nary Arts	SEM	SE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Major in Fine	e Arts and Sr	only							
		COURS	SE DESC	Designed to explore specia	I topics in the arts at the ad	vanced under	graduate	level.						
FAR	IART	IART	4900	Special Topics in Interdiscipl	inary Arts	LEC	EL	1 to 15	999		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR	REQUISITE:									
		COURS	SE DESC	Specific course content will	vary with offering.									
FAR	IART	IART ELIGIBI		Special Topics in Interdiscipl DES A-F, CR	inary Arts REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
		COURS	SE DESC	: Specific course content will	vary with offering.									
FAR	IART	IART	4930	Independent Study		IND	IS	1 to 6	99		1	U30		0
				DES A-F, PR	REQUISITE: Permission	required								
			SE DESC	•	elected topics.									
FAR	IART	IART		World Aesthetic Ideas		SEM	SE	4	0		N	G50		0
				DES A-F	REQUISITE:									
		COURS	SE DESC	The seminar explores the r mythological, religious, liter traditions and popular genr video materials will help illu urgency: Do the existing his cultures of, for example, In- biases in general? What kin resistance to the levelling e will serve as a platform for	ary, and philosophical texts es, including the uses of mu strate the attitudes towards storical and contemporary a dia, China, or Bali? What kin and of a philosophical perspe ffects of globalization? A va	, both tradition usic in mass en music in thes pproaches do not of an appro- ective can assuriety of texts, i	nal and mantertainme cultures justice to ach would ure at one	odern. The ent, ideolo s. In addition the unique d allow us ce a mean	e areas of ogical propon, the sell eness and to avoid to ingful multing	musical creativi paganda, and de minar will pursu d complexity of o he pitfalls of cor tilateral dialogue	ity that will be evotional prace a methodo music-philos mparativism e among wo	e discussed actices. Lite blogical the sophical the Orientalism rld musical	d comprise rary, visual me of cons orizing in the m, and disto cultures, an	classical , and iderable ne orting nd their
FAR	IART	IART	5601	Southeast Asian Puppet The	ater	SEM	SE	4	99		N	G50		0
			LE GRAI SE DESC	DES A-F, CR, PR : Focuses on Southeast Asia conditions, and audience. S										
				manifestations. Throughou	t, students learn to manipula	ate the pupper	ts and co	mplete wit	n a short p					
FAR	IART	IART ELIGIBI	5900 LE GRAI	Special Topics in Interdiscipl DES A-F, CR, PR	inary Arts REQUISITE:	LEC	EL	1 to 15	999		N	G50		0
			SE DESC											
FAR	IART	IART		Special Topics in Interdiscip	,	LEC	LE	1 to 15	999		N	G50		0
. / 11 1	a u VI			DES A-F, CR, PR	REQUISITE:			1 10 10	555		14	000		0
			SE DESC											
		555110		opcome course content will	, mai onomig.									

MASTER CURRICULUM FILE COURSE LISTING DRY College Department/School Profi

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	IART	IART 5930 Independent Study	IND	IS	1 to 15	99		N	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Independent exploration of a selected topic.									
FAR	IART	IART 6900 Special Topics in Interdisciplinary Arts	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: 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 GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Specific course content will vary with offering.									
FAR	IART	IART 7001 Research Skills	SEM	SE	1 to 4	99		N	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Focuses on the skills and techniques essential to sch	olarship.								
FAR	IART	IART 7002 Pedagogy in the Arts	LAB	LB	1 to 4	99		N	G50		0
		ELIGIBLE GRADES CR, F REQUISITE: GTA in Inte	rdisciplinary Ar	ts							
		COURSE DESC: Focuses on pedagogy in the arts, specifically prepara	tion for teachin	g course:	s in InterAr	ts.					
FAR	IART	IART 7101 Studies in Medieval and Renaissance Music	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: 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 GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Cultural history of music, 1600-1900									
FAR	IART	IART 7103 Studies in 19th- Century Music	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Cultural history of music ca 1900 until the 20th- centu	ry								
FAR	IART	IART 7104 Studies in 20th- Century Music	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Cultural history of music in the 20th- century and beyon	ond.								
FAR	IART	IART 7201 Special Topics in Classical Visual Culture	SEM	SE	4	99		N	G50		0
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: This seminar examines special topics in ancient Grec	o-Roman visua	ıl culture,	with a foci	us on pain	ting, sculpture, and a	archited	cture.		
FAR	IART	IART 7202 Special Topics in Medieval Visual Culture	SEM	SE	4	99		N	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: This seminar examines special topics in western med	ieval visual cul	ture, with	a focus or	n manuscr	ipt illumination, paint	ing, sc	ulpture, and	architectu	re.
FAR	IART	IART 7203 Special Topics in Early Modern Visual Culture	SEM	SE	4	99		N	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: This seminar examines special topics in western Rena	aissance and E	Baroque v	isual cultu	re, with a	focus on painting, sc	ulpture	, and archit	ecture.	
FAR	IART	IART 7204 Special Topics in Modernist-Contemporary Visual	SEM	SE	4	99		N	G50		0
		Culture									
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: This seminar examines special topics in Modernist an								d performar	
FAR	IART	•	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: A study of concepts in art, beauty, creativity, aesthetic	,	'	ce.						
FAR	IART	· ·	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Seminar content varies.									
FAR	IART	. ,	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Seminar content varies.									
FAR	IART	•	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Includes foundational texts that define and inform con 20th- century: Marxism, psychoanalysis, and post structure.									

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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.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred 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
				DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Theories of theater and o	Irama from antiquity through	the 19th-centu	ry.							
FAR	IART	IART	7406	Theories of Theater II		SEM	SE	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Study of theories of thea	ter and drama in the 20th- ar	nd 21st- centuri	es.							
FAR	IART	IART	7407	Transnational and Global 1		SEM	SE	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	No matter where ones fo of the world. Stress will b globalized era.	h key contemporary theories cus of interdisciplinary arts is e on multidirectional flows ar	situated, the is	ssues cov	vered prep	are the st	udent to be conve	ersant in m	ore than or	ie geograp	hic area
FAR	IART	IART	7501	Performance Studies: Ethn Methods		SEM	SE	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC		sic components of ethnograp and surveying analyzing dat life.									ne
FAR	IART	IART	7502	Performance Studies: The	Body	SEM	SE	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
			SE DESC	is on seminal theories of	ncern of performance studies the body, including but not li	mited to, those	of Butler	, Foucault	, Haraway		rleau-Ponly	/.	sciplines, th	
FAR	IART	IART		Performance Studies	DE01110175	SEM	SE	4	0		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
EAD.	LADT		SE DESC	Publics; and Citizenship.	tudies explores various subje Classes incorporate theore	tical texts and p	erformar	nce materi	al.	nance. Seminar			ind Time; (
FAR	IART	IART		Contemporary African Art DES A-F, PR	REQUISITE:	SEM	SE	4	12		N	G50		0
			SE DESC			n ort in relation	. to nooto	مطا امندمام	اممما مما	oni-otion indone		adamit, an	d transacti	ianaliam
FAR	IART	IART		Greek-Medieval Theater an	onsiders contemporary Africa	SEM	SE	4	ory, decor 0	onization, indepe	N	G50	iu ii ai isiiaii	0
FAR	IAKI			DES A-F, CR, PR	REQUISITE:	SEIVI	SE	4	U		IN	G30		U
		COURS	SE DESC	: This seminar focuses on	theater and drama from anti-	quity through th	ne medie	val period.						
FAR	IART	IART	7702	Renaissance through Eigh and Drama	teenth Century Theater	SEM	SE	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: This seminar focuses on	theater and drama of the rer	naissance throu	igh the 1	8th- centu	ry.					
FAR	IART			Nineteenth Century Drama DES A-F, CR, PR	and Theater REQUISITE:	SEM	SE	4	0		N	G50		0
		COURS	SE DESC	This seminar focuses on	theater and drama of the 19	th- century.								
FAR	IART	IART	7704	Twentieth Century Theater	and Drama	LEC	LE	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	This seminar focuses on	theater and drama of the 20	th- century.								
FAR	IART	IART	7705	American Theater and Drai	ma	SEM	SE	4	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	This seminar focuses on	a special topic in American t	heater and dra	ma.							
FAR	IART	IART	8900	Special Topics in Interdisc	iplinary Arts	LEC	EL	1 to 15	999		N	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Specific course content v	vill vary with offering.									
FAR	IART			Special Topics in Interdisc		LEC	LE	1 to 15	999		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
			SE DESC	'										
FAR	IART			Seminar in Interdisciplinary		SEM	SE	4	99		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	This team-taught semina	r focuses on a selected inter	disciplinary top	ic in the a	arts.						

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	IART	IART	8930	Independent Study		IND	IS	1 to 15	99		N	G50		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Independent, interdiscipl	inary study of a topic in the a	rts								
FAR	IART	IART	8950	Dissertation		THE	TH	1 to 15	99		N	G50		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Dissertation as recomme	ended by department.									
FAR	IART	T3	4601	Cultural Tradition and the	Arts: Greek to Medieval	SEM	SE	3	0	3	N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Sr only									
		COURS	E DESC		rn art as mirrored in selected other and against background							Specific wo	rks of art e	xamined
FAR	IART	T3	4601	Cultural Tradition and the		SEM	EL	3		3	N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Sr only									
		COURS	E DESC	: Principal styles of Weste	rn art as mirrored in selected	masterpieces	of archite	cture, scul	pture, pair	nting, music, and	literature.	Specific wo	rks of art e	xamined
				in relationship to one and	other and against background	d of ideas that a	animated	life of thei	r times (G	reek, Roman, Me	edieval).			
FAR	IART	Т3	4602	Cultural Tradition and the A	Arts: Renaissance to	SEM	EL	3	0	3	N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Sr only									
		COURS	E DESC		rn art as mirrored in selected other and against background							Specific wo	rks of art e	xamined
FAR	IART	Т3	4602	Cultural Tradition and the A	Arts: Renaissance to	SEM	SE	3	0	3	N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Sr only									
		COURS	E DESC		rn art as mirrored in selected other and against background							Specific wo	rks of art e	xamined
FAR	IART	Т3	4603	Cultural Tradition and the A	Arts: 19th and 20th	SEM	EL	3	0	3	N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Sr only									
		COURS	E DESC		rn art as mirrored in selected other and against background							Specific wo	rks of art e	xamined
FAR	IART	T3	4603	Cultural Tradition and the A	Arts: 19th and 20th	SEM	SE	3	0	3	Ń	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Sr only									
		COURS	E DESC		rn art as mirrored in selected other and against background							Specific wo	rks of art e	xamined
FAR	IART	T3	4604	Art and Morality		SEM	EL	3		3	N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Sr only									
		COURS	E DESC		works and moral values, examos, with emphasis on recent an niciable.									
FAR	IART	T3	4604	Art and Morality		SEM	SE	3	0	3	N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Sr only									
		COURS	E DESC		works and moral values, examples, with emphasis on recent an									

values are mutually reconcilable.

College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
AR	MUS	MUS D099	Theory Preparation for Musi	c Majors	TUT	EL	1	0		N	U10		
		ELIGIBLE GRADI	ES A-F	REQUISITE: Theory Place	ement Exam a	and WARI	NING: Not	MUS 101	0 or 1011				
		COURSE DESC:		ne basic materials of Western									
				will become fluent with this							oard skills. N	Note: offere	ed on the
				sroom component. Assignm					lit given toward a	-			
AR	MUS		Theory Preparation for Musi	-	TUT	TU	1	0		N	U10		
		ELIGIBLE GRADI		REQUISITE: Theory Place									
		COURSE DESC:		ne basic materials of Western									
				will become fluent with this sroom component. Assignment							oard skills. I	Note: offere	ed on the
AR	MUS	MUS 1000	Introduction to Music Theor	· · · · · · · · · · · · · · · · · · ·	LEC	LE	2		2FA	N	U10		
ΛI	WIOO	ELIGIBLE GRADI		REQUISITE: Non-Music i		LL	۷	U	21 /	IN	010		
		COURSE DESC:			-	notation	oto						
۸.	MILIO			and rhythmic notation, chor				0		N.I	1100		
AR	MUS	MUS 1010	•	DECHIOITE Made and	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADI		REQUISITE: Music major									
		COURSE DESC:	*	lic, harmonic, and rhythmic p									
AR	MUS	MUS 1010Q	•		LEC	LE	1	0		N	U30		
		ELIGIBLE GRADI	ES A-F	REQUISITE: MUS 101									
		COURSE DESC:	Study of the formal, meloc	lic, harmonic, and rhythmic բ	rinciples of to	nal music							
AR	MUS	MUS 1011	Music Theory Non-Majors I		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADI	ES A-F	REQUISITE: Non-music	najor and abili	ty to read	music						
		COURSE DESC:	Melodic, harmonic, and rh	ythmic principles of music ar	nd its notation.								
AR	MUS	MUS 1011Q	Music Theory Non-Majors I		LEC	LE	1	0		N	U30		
		ELIGIBLE GRADI	ES A-F	REQUISITE: MUS 101A									
		COURSE DESC:	Melodic, harmonic, and rh	ythmic principles of music a	nd its notation.								
AR	MUS	MUS 1020		, , ,	LEC	LE	3	0		N	U30		
7 11 1	11100	ELIGIBLE GRADI	•	REQUISITE: C or better i			Ü	Ü			000		
		COURSE DESC:). Formal, melodic, harmonic		nrincinle	s of tonal	music					
AR	MUS	MUS 1020Q		7. I Offilal, Molodic, Harmonic	LEC	LE	2	0		N	U30		
7.I X	WIOO	ELIGIBLE GRADI	•	REQUISITE: MUS 102	LLO	LL	۷	U		IN	030		
					والمسالة بعابد المساد		641						
		COURSE DESC:). Formal, melodic, harmonic							1100		
AR	MUS		Music Theory Non-Majors II		LEC	LE	3	0		N	U30		
		ELIGIBLE GRADI		REQUISITE: MUS 1011									
		COURSE DESC:		1. Melodic, harmonic, and rh									
AR	MUS		Music Theory Non-Majors II		LEC	LE	2	0		N	U30		
		ELIGIBLE GRADI	ES A-F	REQUISITE: MUS 102A									
		COURSE DESC:	Continuation of MUS 101	1. Melodic, harmonic, and rh			sic and its	notation.					
AR	MUS	MUS 1030	Dictation and Sight Singing	I	LEC	LE	1	0		N	U30		
		ELIGIBLE GRADI	ES A-F	REQUISITE: Music major									
		COURSE DESC:	Acquisition of skills in the	aural perception and reading	of melodic, h	armonic, a	and rhythr	nic musica	al structure. Shoul	d be takeı	n concurrer	ntly with Ml	JS 1010
AR	MUS	MUS 1030Q	Dictation and Sight Singing	I	LEC	LE	0.5	0		N	U30		
		ELIGIBLE GRADI	ES A-F	REQUISITE: MUS 104									
		COURSE DESC:	Acquisition of skills in the	aural perception and reading	of melodic, h	armonic,	and rhythr	nic musica	al structure. Shoul	d be takeı	n concurrer	ntly with MU	JS 1010
AR	MUS	MUS 1040	Dictation and Sight Singing	II	LEC	LE	1	0		N	U30		
		ELIGIBLE GRADI		REQUISITE: C or better i	n MUS 1030								
			Acquisition of skills in the			armonic.	and rhythr	nic musica	al structure. Shoul	d be takeı	n concurrer	ntly with MU	JS 102
AR	MUS		Dictation and Sight Singing		LEC	LE	1	0		N	U30	,	
		ELIGIBLE GRADI		REQUISITE: MUS 105				·					
		COURSE DESC:			of maladic h	armonic ·	and rhythr	nic musics	al etructura. Shoul	d ha takai	n concurrer	tly with MI	10 102
۸D	MHC			aurai perception anu reading					a suuciule. SHUUI			iay wili ivil	JU 1021
AR	MUS		Performance Laboratory	DECHIETE, Marata and the	STU	ST	0	999		N	U10		
		ELIGIBLE GRADI		REQUISITE: Music major									
			Recital and concert attend	lance. Required of all under		-	_						
		BRILLE 4000	Lunion Munical Chiles		LEC	LE	2	0	2FA	N	U10		
AR	MUS	ELIGIBLE GRADI	Exploring Musical Styles	REQUISITE: Non-music r									

College	Dept	Subj Cat	# Ti	tle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
AR	MUS	MUS 121	0 In	troduction to World Music	;	LEC	LE	3	0	2CP	N	U10		
		ELIGIBLE G	RADES	S A-F	REQUISITE:									
		COURSE DE	SC:		as it exists in many cultures the lives of diverse human co		iction to tl	he study o	f world m	usic students wil	l experience	and under	rstand the	values
AR	MUS	MUS 124	0 Hi	istory of Rock Music I		LEC	LE	2	0	2FA	N	U10		
		ELIGIBLE G	RADES	S A-F	REQUISITE:									
		COURSE DE	SC:	Examines birth, growth, a implications.	nd development of rock mus	ic through its a	acceptano	e as art fo	orm with s	ignificant influen	ce on youth	culture and	d resulting	social
AR	MUS	MUS 125 ELIGIBLE G		troduction to Music Histo S A-F	ry and Literature REQUISITE:	LEC	LE	3	0	2FA	N	U30		
		COURSE DE	SC:	Survey of musical forms,	styles, performance media (i	ncluding jazz a	and non-V	Vestern) fr	om Grego	orian era to pres	ent.			
AR	MUS	MUS 141	0 CI	lass Piano I		STU	ST	1	0		N	U30		
		ELIGIBLE G	RADES	S A-F	REQUISITE: Music major	r								
		COURSE DE	SC:	Group instruction in piano	for music majors.									
AR	MUS	MUS 141	0Q C	lass Piano I	,	STU	ST	0.5	0		N	U30		
		ELIGIBLE G	RADES	S A-F	REQUISITE: MUS 141									
		COURSE DE	SC.	Group instruction in piano	for music majors									
ιR	MUS			lass Piano I Non-Majors	To mado majoro.	STU	ST	1	0		N	U30		
u v	WIOO	ELIGIBLE G		•	REQUISITE: Non-Music		01	'	U		IN	030		
		COURSE DE				,								
D	MHC				on in piano for non-music ma	-	СТ	0.5	0		NI	1120		
λR	MUS			lass Piano I Non-Majors	DECLUCITE, MUCAAAA	STU	ST	0.5	0		N	U30		
		ELIGIBLE G			REQUISITE: MUS 141A									
		COURSE DE			on in piano for non-music ma	-								
ιR	MUS	MUS 142		lass Piano II		STU	ST	1	0		N	U30		
		ELIGIBLE G	RADES		REQUISITE: MUS 1410	,								
		COURSE DE	SC:	Continuation of MUS 141	Group instruction in piano	for music major	ors.							
ιR	MUS			lass Piano II		STU	ST	1	0		N	U30		
		ELIGIBLE G	RADES	S A-F	REQUISITE: MUS 142									
		COURSE DE	SC:	Continuation of MUS 141	0. Group instruction in piano	for music major	ors.							
R	MUS	MUS 142	1 C	lass Piano II Non-Majors		STU	ST	1	0		N	U30		
		ELIGIBLE G	RADES	S A-F	REQUISITE: MUS 1411	and non-music	major							
		COURSE DE	SC:	Group instruction in piano	for non-music majors; conti	nuation of MUS	S 1411.							
ΛR	MUS	MUS 142	1Q C	lass Piano II Non-Majors		STU	ST	1	0		N	U30		
		ELIGIBLE G			REQUISITE: MUS 142A									
		COURSE DE	SC:	Group instruction in piano	for non-music majors; conti	nuation of MUS	S 1411.							
R	MUS			lass Voice I		STU	ST	1	0		N	U30		
	11100	ELIGIBLE G			REQUISITE: Music major		0.		Ü			000		
		COURSE DE			achers and music therapists		eainnina :	voice train	ina					
١R	MUS			lass Voice I	aonoro ana madio morapido	STU	ST	0.5	g. 0		N	U30		
ux	WIOO	ELIGIBLE G			REQUISITE: MUS 147	310	01	0.5	U		IN	030		
		COURSE DE			achers and music therapists	•			•			1100		
AR	MUS			lass Voice Non-Majors	DECLUCITE N. M.:	STU	ST	1	0		N	U30		
		ELIGIBLE G			REQUISITE: Non-Music	major								
		COURSE DE		• •	oice for non-music majors.									
AR	MUS	MUS 148				STU	ST	1	0		N	U30		
		ELIGIBLE G	RADES	S A-F	REQUISITE: MUS 1470									
		COURSE DE	SC:	For music therapy studen	ts continuing vocal skills dev	elopment; con	tinuation	of MUS 14	170.					
λR	MUS	MUS 148	OQ C	lass Voice II		STU	ST	0.5	0		N	U30		
		ELIGIBLE G	RADES	S A-F	REQUISITE: MUS 148									
		COURSE DE	SC:	For music therapy studen	ts continuing vocal skills dev	elopment; con	tinuation	of MUS 14	170.					
λR	MUS			usic Fundamentals	0 ,	LEC	LE	2	0		N	U30		
		ELIGIBLE G			REQUISITE:	-			·		-			
		_L.O.DLL O	.,	1				th piano a						

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	1610	Music for the Classroom Tea	acher	LEC	LE	2	0		N	U30	·	0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: C or better in	n MUS 1600								
		COURS	SE DESC	: Methods of teaching elem	entary music. For elementary	y education m	ajors only	<i>/</i> .						
FAR	MUS	MUS		Introduction to Music Educa	tion	LEC	LE	2	0		N	U10		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Music major									
		COURS	SE DESC		music educator to the profe	ssion of teach	-	in the pu	blic schoo	ls.				
FAR	MUS	MUS		Class Folk Guitar I		STU	ST	1	0		N	U30		0
			LE GRAI		REQUISITE: Music major									
		COURS	SE DESC		amentals, including the playing the playing the use of the control	ng of chords a fauitar in voca	nd melod	lies by usi	ng varied :	systems of notation	, basic s	trumming a	nd finger-p	icking
FAR	MUS	MUS	1651	Class Folk Guitar for Non-M		STU	ST	1	0	olo work.	N	U30		0
			LE GRAI		REQUISITE: Non-Music r	najor								
		COURS	SE DESC		amentals, including the playing	ng of chords a					, basic s	trumming a	nd finger-p	icking
				techniques, and tuning. Sl	kill development in the use of	f guitar in voca	al accomp	animent a	ind early s	solo work.				-
FAR	MUS	MUS		Class Folk Guitar II		STU	ST	1	0		N	U30		0
			LE GRAI		REQUISITE: MUS 1650									
		COURS	SE DESC). Introduction to guitar funda ing techniques, and tuning. S									asic
FAR	MUS	MUS	1661	Class Folk Guitar for Non-m		STU	ST	1	0	ai accompaniment	N	U30		0
1741	WICC		LE GRAI		REQUISITE: MUS 1651	010	01	•	O		11	000		O
			SE DESC		I. Introduction to guitar funda	mentals, inclu	ding the	playing of	chords an	d melodies by using	g varied	systems of	notation, b	asic
					ing techniques, and tuning.									
FAR	MUS	MUS		Computer Skills for Musician		LAB	LB	1	0		N	U30		75
				DES CR, PR, F	REQUISITE:									
			SE DESC		of computer technology and					ools specifically for				
FAR	MUS	MUS		Technology for Music Educa		LEC	EL	2	0		N	U30		0
			LE GRAI		REQUISITE: Music major		1	0		ala farrada da la la c		la a construct		
EAD.	MUC		SE DESC		nusic educator with technolo		-	software,	and metho 0	oas for using techno			assroom.	0
FAR	MUS	MUS	1790 LE GRAI	Technology for Music Educa	ators REQUISITE: Music major	LEC	LE	2	U		N	U30		0
			SE DESC		nusic educator with technolo		ledge of	software	and metho	nds for using techno	ology in t	he music cl	assroom	
FAR	MUS	MUS		Introduction to Music Thera		LEC	EL	2	0	odo for doing tooring	N	U30	a00100111.	75
			LE GRAI		REQUISITE: Music major			_						
		COURS	SE DESC	: Introduction to clinical prac	ctice of music therapy; clinica	al observation.								
FAR	MUS	MUS	1810	Introduction to Music Thera	ру	LEC	LE	2	0		N	U30		75
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Music major									
		COURS	SE DESC	: Introduction to clinical prac	ctice of music therapy; clinica	al observation.								
FAR	MUS	MUS	1820	Recreational Music Instrume	ents and Materials	LEC	EL	2	0		N	U30		0
			LE GRAI		REQUISITE: Music major									
		COURS	SE DESC		c classroom instruments; spe			ds for disa	abled.					
FAR	MUS	MUS		Recreational Music Instrume		LEC	LE	2	0		N	U30		0
			LE GRAI		REQUISITE: Music major									
			SE DESC	, ,	c classroom instruments; spe									•
FAR	MUS	MUS		Music Theory III	DECLUCIES. Corbottorio	LEC	LE	3	0		N	U30		0
			LE GRAI SE DESC		REQUISITE: C or better in al practices of 18th, 19th, and		se includi	ina etruetu	ral analys	is of small and large	forme			
FAR	MUS	MUS		Music Theory III	ai practices or rotir, retir, and	LEC	LE	1	iai aliaiys 0	is of siliali allu large	N N	U30		0
IAIX	IVIOO		LE GRAI	•	REQUISITE: MUS 201	LLO	LL	'	U		IN	030		U
			SE DESC		al practices of 18th, 19th, and	d 20th centurie	s. includi	ina structu	ral analys	is of small and large	e forms.			
FAR	MUS	MUS		Music Theory IV		LEC	LE	3	0		N	U30		0
			LE GRAI	•	REQUISITE: C or better in			-						-
			SE DESC). Harmonic and contrapunta		18th, 19th	n, and 20th	centuries	s, including structura	al analys	is of small a	and large fo	orms.
FAR	MUS	MUS	2020Q	Music Theory IV	·	LEC	LE	2	0	-	N	U30	-	0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: MUS 202									
		COURS	SE DESC	: Continuation of MUS 2010). Harmonic and contrapunta	I practices of	18th, 19th	n, and 20th	centuries	s, including structura	al analys	is of small a	and large fo	orms.

College	Dept	Subj Cat# Titl	le		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS		ctation and Sight Singing		LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: C or better i									
		COURSE DESC:	Skills in dictation and sight 2010.	singing leading to aural per	ception comm	ensurate	with profe	essional le	vel musicianship	. Should be	e taken con	currently w	ith MUS
FAR	MUS		ctation & Sight Singing III		LAB	LB	0.5	0		N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE: MUS 204									
		COURSE DESC:	Skills in dictation and sight 2010.	singing leading to aural per	ception comm	ensurate	with profe	essional le	vel musicianship	. Should be	e taken con	currently w	ith MUS
FAR	MUS	MUS 2040 Did	ctation and Sight Singing	IV	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE: C or better i	n MUS 2030								
		COURSE DESC:	Skills in dictation and sight taken concurrently with MU	singing leading to aural per JS 2020.	ception comm	ensurate	with profe	essional le	vel musicianship	; continuati	on of MUS	2030. Sho	uld be
FAR	MUS	MUS 2040Q Did	ctation and Sight Singing		LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: MUS 205				·					·
		COURSE DESC:		singing leading to aural per	ception comm	ensurate	with profe	ssional le	vel musicianship	; continuati	on of MUS	2030. Sho	uld be
FAR	MUS	MUS 2240 His	story of Rock Music II	J3 2020.	LEC	LE	2	0		N	U10		0
IAN	IVIUS	ELIGIBLE GRADES	•	REQUISITE: MUS 1240	LLC	LL	۷	U		IN	010		U
		COURSE DESC:		on of MUS 1240, History of	Rock Music I.	MUS 224	10 is a hist	orical sur	ey of Rock musi	c from the	1970's thro	ugh the 19	90's and
FAR	MUS	MUS 2410 Cla	ass Piano III		STU	ST	1	0		N	U30		0
I AIX	WIOO	ELIGIBLE GRADES		REQUISITE: C or better i			maior	O		IN	030		O
		COURSE DESC:	Group instruction in piano		11 1000 1420 6	ina music	majoi						
ΓΛD	MHC			ioi music majors.	STU	ST	0.5	0		N	U30		0
FAR	MUS		ass Piano III	DECLUCITE: MUC 244	310	31	0.5	0		IN	030		0
		ELIGIBLE GRADES		REQUISITE: MUS 241									
		COURSE DESC:	Group instruction in piano	for music majors.	0.711								
FAR	MUS		ass Piano IV	DECLUCITE O 1 "	STU	ST	1	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: C or better i			major						
		COURSE DESC:		for music majors; continuation									
FAR	MUS		ass Piano IV		STU	ST	1	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: MUS 242									
		COURSE DESC:		for music majors; continuation	on of MUS 24	10.							
FAR	MUS		mmuniversity Band		STU	ST	1	999		N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE: Audition									
		COURSE DESC:	Wide variety of music literaguest conductor.	ature, including marches, ov	ertures, and m	iusicals is	studied a	nd perforr	ned both on and	off campus	s under both	n a permar	ent and
FAR	MUS	MUS 2480 Afr	rican Ensemble I		STU	ST	1	4		N	U10		0
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:		es of drumming ensembles in cepts, and structures that ma									
FAR	MUS	MUS 2481 Afr	rican Ensemble II		STU	ST	1	999		N	U10		0
		ELIGIBLE GRADES	A-F	REQUISITE: Audition									
		COURSE DESC:	performance techniques a	rmance of African music and to demonstrate their skills ities to perform on campus	s using the ma	ster drun	n, supporti						rovide
FAR	MUS	MUS 2490 Br	ass Choir	and the periodic services	STU	ST	1	999		N	U30		0
•		ELIGIBLE GRADES		REQUISITE: Audition	2.=		-			••			Ü
		COURSE DESC:	Performance of literature f										
FAR	MUS		arching Band	go 2.000 01100111010.	STU	ST	1 to 2	999		N	U30		0
	00	ELIGIBLE GRADES	•	REQUISITE: Audition	5.5	01	. 10 2	333			550		J
		COURSE DESC:		and other university activities	76								
FΔD	MHC		ind Symphony	and other university activities	STU	ST	1 to 2	999		N	U30		0
FAR	MUS	ELIGIBLE GRADES		REQUISITE: Audition	310	ΟI	1 10 2	999		IN	030		U
		COURSE DESC:	Performance of literature f	or the wind symphony.									

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS 2512 University Concert Band	STU	ST	1	999		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Audition									
		COURSE DESC: Performance of literature for concert band.									
FAR	MUS	MUS 2513 Varsity Band	STU	ST	1	999		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Audition									
EAD	MUC	COURSE DESC: Provide music for various university indoor athletic even		СТ	1 4 - 0	000		NI	1120		0
FAR	MUS	MUS 2514 Symphonic Band ELIGIBLE GRADES A-F REQUISITE: Audition	STU	ST	1 to 2	999		N	U30		0
		COURSE DESC: Performance of literature for large concert band.									
FAR	MUS	MUS 2520 Symphony Orchestra	STU	ST	1 to 2	999		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Audition									
		COURSE DESC: Performance of literature for the symphony orchestra.									
FAR	MUS	MUS 2521 Campus Orchestra	STU	ST	1	999		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Audition									
		COURSE DESC: All-campus orchestra open to all members of the com	munity. Perforr	mance of	literature f	or sympho	ony orchestra.				
FAR	MUS	MUS 2530 University Singers	STU	ST	1 to 2	999		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Audition									
		COURSE DESC: Performance of music for SATB choir.									
FAR	MUS	MUS 2531 Choral Union	STU	ST	1	999		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Audition COURSE DESC: Performance of music for large chorus, including litera	tura for aborus	and inst	rumonto						
FAR	MUS	MUS 2532 Opera Theater	STU	ST	1 to 2	999		N	U30		0
TAIX	IVIOO	ELIGIBLE GRADES A-F REQUISITE: Audition	010	01	1 10 2	333		14	000		O
		COURSE DESC: Preparation and performance of musical works for the	stage.								
FAR	MUS	MUS 2533 The Singing Men of Ohio	STU	ST	1	999		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Audition									
		COURSE DESC: Preparation and performance of music for men's choir									
FAR	MUS	MUS 2534 Women's Chorale	STU	ST	1	999		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Audition									
		COURSE DESC: Performance and preparation of music for women's ch	norus.								
FAR	MUS	MUS 2540 Chamber Music, Strings	STU	ST	0.5	999		I	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Permission									
EAD		COURSE DESC: Participation in playing of standard string chamber lite		0.7	0.5	000			1100		0
FAR	MUS	MUS 2541 Chamber Music, Woodwinds ELIGIBLE GRADES A-F REQUISITE: Permission	STU	ST	0.5	999		ı	U30		0
		COURSE DESC: Participation in playing of standard woodwind chamber									
FAR	MUS	MUS 2542 Chamber Music, Brass	STU	ST	0.5	999		ı	U30		0
1741	WOO	ELIGIBLE GRADES A-F REQUISITE: Permission		01	0.0	333			000		O
		COURSE DESC: Participation in playing of standard brass chamber lite	•								
FAR	MUS	MUS 2543 Chamber Music, Percussion	STU	ST	0.5	999		I	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Permission	required								
		COURSE DESC: Participation in playing of standard percussion chamb	er literature.								
FAR	MUS	MUS 2544 Chamber Music, Contemporary	STU	ST	0.5	999		I	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Permission									
		COURSE DESC: New music ensemble. Participation in performing conf					bles of instruments	and voi			
FAR	MUS	MUS 2545 Chamber Music, Piano	STU	ST	0.5	999		I	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Permission									
EAD	MHC	COURSE DESC: Participation in playing of standard piano chamber lite		СТ	1	000		N	1130		0
FAR	IVIUS	MUS 2550 Jazz Ensemble ELIGIBLE GRADES A-F REQUISITE: Audition	STU	ST	1	999		N	U30		0
		COURSE DESC: Rehearsal and performance of various jazz instrumen	tal ensembles	including	hin hand	and comb	10				
FAR	MUS	MUS 2551 Percussion Ensemble	STU	ST	g big bariu 1	999		1	U30		0
1711	IVIOO	ELIGIBLE GRADES A-F REQUISITE: Permission		01	1	999		1	000		U
		COURSE DESC: Percussion ensemble rehearsal and performance.									

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ELIGIBLE GRADES A-F, CR REQUISITE: Music Therapy major and (Soph or Jr or Sr)	College	Dept	Subj Cat# Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COURSE DESC: Instruction in upper strings Methods and Materials STU ST 1 0 N U30 10 10 10 10 10 10 10	FAR	MUS	MUS 2552 Trombone Choir		STU	ST	0.5	0		N	U30		0
FARM MUS MUS 2610 Upper Strings Methods and Materialis STU ST 1 0 N U30 0			ELIGIBLE GRADES A-F	REQUISITE: Permission	required								
ELICIBLE CRADES A-F REQUISITE: (Music education or heavy misor) and (Spoph or Ir or Sr) N U30 0 0 0 0 0 0 0 0 0			COURSE DESC: Performance and preparati	on of music for trombone ch	noir.								
COURSE DESS: Instruction in upger stringed instruments with erephases on teaching techniques, methods, and materials.	FAR	MUS	MUS 2610 Upper Strings Methods and M	/laterials	STU	ST	1	0		N	U30		0
FAR MUS MUS 2011 Lovers Etrings Methods and Materials STU ST 1 0 N U30 0			ELIGIBLE GRADES A-F	REQUISITE: (Music educ	ation or therap	y major)	and (Sop	h or Jr or 🤄	Sr)				
ELIGIBLE GRADES AF REQUISITE: (Nation education or therapy major) and (Soph or Jr or Sy) N U30 0 0 0 0 0 0 0 0 0			COURSE DESC: Instruction in upper stringer	d instruments with emphasi	s on teaching t	technique	s, method	ls, and ma	iterials.				
COURSE DESC. Instruction in lever stringed instruments with emphasis on teaching techniques, methods, and materials STU ST 1	FAR	MUS	MUS 2611 Lower Strings Methods and I	/laterials	STU	ST	1	0		N	U30		0
FAR MUS MUS 2839 Percussion Methods and Materials STU ST 1			ELIGIBLE GRADES A-F	REQUISITE: (Music educ	ation or therap	y major)	and (Sop	h or Jr or S	Sr)				
ELIGIBLE GRADES AF REQUISITE: (Muse education or therapy major) and (Soph or J or SY) COURSE DESC: Instruction in procession instruments with emphasis on teaching techniques, methods, and materials.			COURSE DESC: Instruction in lower stringed	I instruments with emphasis	on teaching t	echnique	s, method	s, and ma	terials.				
Course EDSC Instruction in percussion instruments with emphasis on teaching techniques, methods, and materials List Li	FAR	MUS	MUS 2630 Percussion Methods and Mai	erials	STU	ST	1	0		N	U30		0
FAR MUS MUS 2831 Horn and Trumpet Methods and Materials LAB LB 1			ELIGIBLE GRADES A-F	REQUISITE: (Music educ	ation or therap	y major)	and (Sop	h or Jr or S	Sr)				
Facing F			COURSE DESC: Instruction in percussion in:	struments with emphasis or	teaching tech	ıniques, n	nethods, a	and materi	als.				
COURSE DESC. Instruction in horn and trumpet with emphasis on teaching techniques, methods, and materials. Section S	FAR	MUS	MUS 2631 Horn and Trumpet Methods a	and Materials	LAB	LB	1	0		N	U30		0
FAM MUS			ELIGIBLE GRADES A-F	REQUISITE: (Music educ	ation or therap	y major)	and (Sop	h or Jr or 🤄	Sr)				
Fig. Fig.			COURSE DESC: Instruction in horn and trum	pet with emphasis on teach	ning technique	s, method	ds, and ma	aterials.					
COURSE DESC: Instruction in trombone, euphonium and tuba with emphasis on teaching techniques, methods, and materials. Course Desc: Prepares prospective instrumental music education for planning and implementing beginning band reheasals in a heterogeneous instruments closs setting. Course Desc: Prepares prospective instrumental music education for planning and implementing beginning band reheasals in a heterogeneous instruments closs setting. Course Desc: Prepares prospective instrumental music education for planning and implementing beginning band reheasals in a heterogeneous instruments closs setting. Course Desc: Prepares prospective instrumental music education for planning and implementing beginning band reheasals in a heterogeneous instruments closs setting. Course Desc: Instruction in flute, sacophone, and diarried with emphasis on teaching techniques, methods, and materials. Course Desc: Instruction in flute, sacophone, and diarried with emphasis on teaching techniques, methods, and materials. Course Desc: Instruction in flute, sacophone, and diarried with emphasis on teaching techniques, methods, and materials. Course Desc: Instruction in flute, sacophone, and diarried with emphasis on teaching techniques, methods, and materials. Course Desc: Instruction in clobe and baseroid. Course Desc: Instruction in clobe and baseroid. Course Desc: Instruction in clobe and baseroid. Course Desc: Instruction in clobe and baseroid. Course Desc: C	FAR	MUS	MUS 2632 Trombone/Euphonium/Tuba	Methods and Materials	LAB	LB	1	0		N	U30		0
FAR			ELIGIBLE GRADES A-F	REQUISITE: (Music educ	ation or therap	y major)	and (Sop	h or Jr or S	Sr)				
FAIL BILLIGIBLE GRADES A.F. REQUISITE: MUS 2631 and 2632 and 2635			COURSE DESC: Instruction in trombone, eu	phonium and tuba with emp	hasis on teach	ning techr	niques, me	ethods, an	d materials.				
COURSE DESC: Propagas prospective instrumental music educator for planning and implementing beginning band rehearsals in a heterogeneous instruments class setting. Propagas prospective instrumental music educator for planning and implementing beginning band rehearsals in a heterogeneous instruments class setting. Propagas Propaga	FAR	MUS	MUS 2633 Instrumental Methods Lab Ba	and	STU	ST	1	0		N	U30		0
FAR MUS MUS 2835 Flute, Saxophone & Clarinet Methods and Materials STU ST 1 0 N U30 0			ELIGIBLE GRADES A-F	REQUISITE: MUS 2631 a	and 2632 and 2	2635 and	2636						
FAR MUS MUS 2835 Flute, Saxophone & Clarinet Methods and Materials STU ST 1 0 N U30 0			COURSE DESC: Prepares prospective instru	mental music educator for	planning and i	mplemen	ting begin	ning band	rehearsals in a he	terogene	ous instrum	nents class	setting.
For all Second	FAR	MUS			-			-		-			-
COURSE DESC. Instruction in flute, saxophone, and claimet with emphasis on teaching techniques, methods, and materials.						y major)	and (Sop	h or Jr or S	Sr)				
FAR				,		,	` '		,				
FAR	FAR	MUS	,			•				N	U30		0
FAR		moo					-	•	Sr)	.,	000		Ü
FAR									J.,				
The Tarpy	FAR	MUS			-					N	U30		0
COURSE DESC Course Course Desc Course Cour	1741	moo		Troobaron in maoro			Ü	Ü		.,	000		Ü
FAR MUS MUS 2830 Multi-Cultural Percussion and Movement STU ST 1 0 N U30 75			ELIGIBLE GRADES A-F	REQUISITE: MUS 1810 a	and (Soph or J	r or Sr)							
FAR MUS MUS 2900 Special Topics in Music MEDUISITE Music Therapy major and (Soph or Jr or Sr)					classroom vid	eotape, a	nd field da	ata collecti	on and analysis; to	ests and	evaluations	; research	methods
COURSE DESC: Introduces variety of multi-cultural percussive instruments and dances associated with selected African, Mediterranean, and Latin cultures. Assists meeting professional competencies required by the American Music Therapy Association under professional and advanced competencies and Standards of Practice. Adaptations for work with groups of children and adults with special node professional and advanced competencies and Standards of Practice. Adaptations for work with groups of children and adults with special node of Practice. Adaptations for work with groups of children and adults with special node of Practice. Adaptation for work with groups of children and adults with special node of Practice. Adaptation of which is professional and advanced competencies and Standards of Practice. All Standards of Pr	FAR	MUS	MUS 2830 Multi-Cultural Percussion and	d Movement	STU	ST	1	0		N	U30		75
Professional competencies required by the American Music Therapy Association under professional and advanced competencies and Standards of Practice. Adaptations for work with groups of children and adults with special needs. FAR			ELIGIBLE GRADES A-F	REQUISITE: Music Thera	py major and	(Soph or	Jr or Sr)						
ELIGIBLE GRADES A-F, CR REQUISITE:			professional competencies Practice. Adaptations for w	required by the American N	Music Therapy and adults with	Associati special r	on under needs.	profession		competer	ncies and St		f
FAR MUS	FAR	MUS			LEC	EL	1 to 15	999		N	U30		0
FAR MUS MUS 2900 Special Topics in Music 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 MUS MUS 2920 Music Therapy Second-Year Practicum PRA PR 1 2 N U30 0 ELIGIBLE GRADES A-F, CR REQUISITE: Music Therapy major and (Soph or Jr or Sr) COURSE DESC: Selected field experiences in approved clinical facilities; field evaluation of student. FAR MUS 9970 Theory and Musicianship I TUT TU 1 to 12 12 N U30 0 ELIGIBLE GRADES A-F REQUISITE: HTC Music major TUT TU 1 to 12 999 N U30 0 FAR MUS 2971T Studies in Music History I TUT TU 1 to 12 999 N U30 0 FAR MUS 2980T Theory and Music History I TUT TU 1 to 12 12 N U30 0 ELIGIBLE GRADES			,										
FAR MUS MUS 2971 Theory and Music Instancy Tut Tu Tu Tu Tu Tu Tu T			·	vary with offering.									
FAR MUS MUS 2920 Music Therapy Second-Year Practicum PRA PR 1 2 2 N U30 0	FAR	MUS	· · · · · · · · · · · · · · · · · · ·		LEC	LE	1 to 15	999		N	U30		0
FAR MUS MUS 2920 Music Therapy Second-Year Practicum PRA PR 1 2 N U30 0 ELIGIBLE GRADES A-F, CR REQUISITE: Music Therapy major and (Soph or Jr or Sr) COURSE DESC: Selected field experiences in approved clinical facilities; field evaluation of student. FAR MUS 2970 Theory and Musicianship I TUT TU 1 to 12 12 N U30 0 ELIGIBLE GRADES A-F REQUISITE: HTC Music major COURSE DESC: First semester Honors College tutorial on diatonic music theory, including musicianship. N U30 0 FAR MUS 2971 Studies in Music History I TUT TU 1 to 12 999 N U30 0 ELIGIBLE GRADES A-F REQUISITE: MUS 2970T N U30 0 FAR MUS 2980 Theory and Musicianship II TUT TU 1 to 12 12 N U30 0 ELIGIBLE GRADES A-F REQUISITE: MUS 2970T N U30 0													
ELIGIBLE GRADES A-F, CR REQUISITE: Music Therapy major and (Soph or Jr or Sr)			COURSE DESC: Specific course content will	vary with offering.									
FAR MUS MUS 2970T Theory and Musicianship TUT TU 1 to 12 12 N U30 O	FAR	MUS	MUS 2920 Music Therapy Second-Year	Practicum	PRA	PR	1	2		N	U30		0
FAR MUS 2970T Theory and Musicianship I TUT TU 1 to 12 12 N U30 0 ELIGIBLE GRADES A-F REQUISITE: HTC Music major COURSE DESC: First semester Honors College tutorial on diatonic music theory, including musicianship. FAR MUS 2971T Studies in Music History I TUT TU 1 to 12 999 N U30 0 ELIGIBLE GRADES A-F REQUISITE: MUS 2970T COURSE DESC: Honors College tutorial on music history topics. FAR MUS 2980T Theory and Musicianship II TUT TU 1 to 12 12 N U30 0 ELIGIBLE GRADES A-F REQUISITE: MUS 2970T TUT TU 1 to 12 12 N U30 0			ELIGIBLE GRADES A-F, CR	REQUISITE: Music Thera	py major and	(Soph or	Jr or Sr)						
ELIGIBLE GRADES A-F REQUISITE: HTC Music major			COURSE DESC: Selected field experiences	in approved clinical facilities	s; field evaluati	ion of stud	dent.						
FAR MUS 2971 Studies in Music History TUT TU 1 to 12 999 N U30 0 ELIGIBLE GRADES A-F REQUISITE: MUS 2970T COURSE DESC: Honors College tutorial on music history topics. FAR MUS MUS 2980 Theory and Musicianship II TUT TU 1 to 12 12 N U30 0 ELIGIBLE GRADES A-F REQUISITE: MUS 2970T	FAR	MUS	MUS 2970T Theory and Musicianship I		TUT	TU	1 to 12	12		N	U30		0
FAR MUS MUS 2971T Studies in Music History I TUT TU 1 to 12 999 N U30 0 ELIGIBLE GRADES A-F REQUISITE: MUS 2970T COURSE DESC: Honors College tutorial on music history topics. TUT TU 1 to 12 12 N U30 0 FAR MUS 2980T Theory and Musicianship II TUT TU 1 to 12 12 N U30 0 ELIGIBLE GRADES A-F REQUISITE: MUS 2970T N U30 0			ELIGIBLE GRADES A-F	REQUISITE: HTC Music	major								
FAR MUS MUS 2971T Studies in Music History I TUT TU 1 to 12 999 N U30 0 ELIGIBLE GRADES A-F REQUISITE: MUS 2970T N U30 0 FAR MUS 2980T Theory and Musicianship II TUT TU 1 to 12 12 N U30 0 ELIGIBLE GRADES A-F REQUISITE: MUS 2970T N U30 0			COURSE DESC: First semester Honors Colle	ege tutorial on diatonic mus	ic theory, inclu	iding mus	icianship.						
ELIGIBLE GRADES A-F REQUISITE: MUS 2970T COURSE DESC: Honors College tutorial on music history topics. FAR MUS	FAR	MUS				-				N	U30		0
COURSE DESC: Honors College tutorial on music history topics. FAR MUS MUS 2980T Theory and Musicianship II TUT TU 1 to 12 12 N U30 0 ELIGIBLE GRADES A-F REQUISITE: MUS 2970T	-		-	REQUISITE: MUS 2970T	-	-	=						· ·
FAR MUS MUS 2980T Theory and Musicianship II TUT TU 1 to 12 12 N U30 0 ELIGIBLE GRADES A-F REQUISITE: MUS 2970T													
ELIGIBLE GRADES A-F REQUISITE: MUS 2970T	FAR	MUS	•	,	TUT	TU	1 to 12	12		N	U30		Λ
		00	-	REQUISITE: MI IS 2970T		. 5	12	12		. •			0
					chromatic mu	isic theor	/ includin	a musiciar	ishin and an introd	luction to	nost-tonal	music theo	irv

MASTER CURRICULUM FILE COURSE LISTING 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	MUS	MUS 2981T Studies in Music History II	TUT	TU	1 to 12	999		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MUS 2971	Т								
		COURSE DESC: Honors College tutorial on music history topics.									
AR	MUS	MUS 3040 Instrumentation	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MUS 2020									
		COURSE DESC: Technical characteristics of instruments of band and of	orchestra. Arrai	nging for	small ense	embles.					
AR	MUS	MUS 3040 Instrumentation	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MUS 2020									
		COURSE DESC: Technical characteristics of instruments of band and of	orchestra. Arrai	nging for	small ense	embles.					
AR	MUS	MUS 3050 Orchestration	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MUS 3040									
		COURSE DESC: Scoring for instrumental ensembles with emphasis on	intra- and cros	ss-choir s	coring. Wr	iting of tra	nscriptions and score	e reduc	tions.		
AR	MUS	MUS 3050 Orchestration	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MUS 3040									
		COURSE DESC: Scoring for instrumental ensembles with emphasis on	intra- and cros	ss-choir s	coring. Wr	iting of tra	nscriptions and score	e reduc	tions.		
AR	MUS	MUS 3070 Choral Arranging	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MUS 2020									
		COURSE DESC: Arranging for standard vocal ensembles with and with	out accompan	iment.							
AR	MUS	MUS 3080 Composition, Non-Major	TUT	TU	1	999		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MUS 2020	and 2040 and	not comp	osition ma	ijor					
		COURSE DESC: Introduction to contemporary compositional technique	s. Writing sma	ller comp	ositions.						
AR	MUS	MUS 3090 Composition, Major	STU	ST	2	999		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MUS 2020	and 2040 and	composit	ion major						
		COURSE DESC: Introduction to contemporary compositional technique	es. Writing sma	ller comp	ositions.						
AR	MUS	MUS 3210 History and Literature of Music I	LEC	EL .	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MUS 1020	and 1250								
		COURSE DESC: History of music with survey of musical literature to ap	proximately 17	'00.							
AR	MUS	MUS 3210 History and Literature of Music I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MUS 1020	and 1250								
		COURSE DESC: History of music with survey of musical literature to ap		700.							
AR	MUS	MUS 3210Q Music History & Literature I	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MUS 103 a									
		COURSE DESC: History of music with survey of musical literature to ap		700							
AR	MUS	MUS 3220 History and Literature of Music II	LEC	LE	3	0		N	U30		0
7 11 4	11100	ELIGIBLE GRADES A-F REQUISITE: MUS 1020			Ü	Ü			000		·
		COURSE DESC: History of music with survey of musical literature, 175									
AR	MUS	·	LAB	LE	2	0		N	U30		0
ΛI	IVIOO	ELIGIBLE GRADES A-F REQUISITE: MUS 103 a			۷	U		IN	030		U
		COURSE DESC: History of music with survey of musical literature 1750		'							
ΙΛD	MHC	MUS 3400 Voice	STU	ST	1 to 4	999		N	U30		0
FAR	IVIUS	ELIGIBLE GRADES A-F REQUISITE: Music majo		31	1 10 4	999		IN	030		0
		COURSE DESC: Studio instruction in voice.	11								
- 4 D	MUC		CTLL	CT	1 4- 1	000		N.I.	1120		0
FAR	IVIU5	MUS 3410 Piano	STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Music majo	N								
- 4 D		COURSE DESC: Studio instruction in piano.	OTU	0.7	4. 4	000			1100		0
FAR	MUS	·	STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Music majo	or								
		COURSE DESC: Studio instruction in harp.									
AR	MUS	MUS 3430 Organ	STU	ST	1 to 4	4		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Music majo	r								
		COURSE DESC: Studio instruction in organ.									
FAR	MUS	MUS 3431 Harpsichord	STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Music major	r								
		COURSE DESC: Studio instruction in harpsichord.									

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llege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education		Subsidy Level	eLearn Options	
R	MUS	MUS	3440	Violin		STU	ST	1 to 4	999		N	U30	-	
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Music majo	r								
		COURS	SE DESC	Studio instruction in violi	n.									
R	MUS	MUS	3450			STU	ST	1 to 4	999		N	U30		
				DES A-F		r								
		COURS	SE DESC	Studio instruction in viola	ì.									
R	MUS			Violoncello		STU	ST	1 to 4	999		N	U30		
				DES A-F	REQUISITE: Music majo	r								
				Studio instruction in viole	oncello.									
3	MUS			Double Bass	REQUISITE: Music majo	STU	ST	1 to 4	999		N	U30		
						r								
				Studio instruction in dou		OTIL	0.7	4.4	000			1100		
3	MUS		3480		DECLUCITE Made and	STU	ST	1 to 4	999		N	U30		
						r								
,	MUC	MUS		Studio instruction in flute		CTLL	СТ	4 += 4	000		NI.	1120		
₹	MUS			Oboe DES A-F	DEOLUCITE: Music maio		ST	1 to 4	999		N	U30		
				Studio instruction in obo		ſ								
2	MHC			Bassoon	3 .	STU	ST	1 to 1	000		N	1130		
	MUS			DES A-F	REQUISITE: Music majo		51	1 to 4	999		N	U30		
				Studio instruction in base		I								
2	MUS			Clarinet	500II.	STU	ST	1 to 4	999		N	U30		
	IVIOO			DES A-F			01	1 10 4	333		IN	030		
				Studio instruction in clari	,	ı								
	MUS			Saxophone	not.	STU	ST	1 to 4	999		N	U30		
	WICC			DES A-F			01	1 10 4	000		11	000		
				Studio instruction in sax	,	•								
	MUS				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	STU	ST	1 to 4	999		N	U30		
				DES A-F					-					
		COURS	SE DESC	: Studio instruction in trum	,									
	MUS		3540		F	STU	ST	1 to 4	999		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Music majo	r								
				: Studio instruction in horr	•									
	MUS	MUS	3550	Euphonium		STU	ST	1 to 4	999		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Music majo	r								
				Studio instruction in eup	-									
2	MUS	MUS		Trombone		STU	ST	1 to 4	999		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Music majo	r								
		COURS	SE DESC	Studio instruction in trom	bone.									
2	MUS	MUS	3570	Tuba		STU	ST	1 to 4	999		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Music majo	r								
		COURS	SE DESC	Studio instruction in tuba										
	MUS	MUS	3580	Percussion		STU	ST	1 to 4	999		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Music majo	r								
		COURS	SE DESC	Studio instruction in perc	ussion instruments.									
	MUS	MUS	3590	Class Piano V		STU	ST	1	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: MUS 1020	and C or bette	r in MUS	2420						
		COURS	SE DESC	Group instruction in pian	o for music majors.									
2	MUS	MUS		Class Piano V		STU	ST	0.5	0		N	U30		
		ELIGIB	LE GRAI	DES A-F	REQUISITE: MUS 359									
		COURS	SE DESC		o for music majors.									
	MILIC	MUS	3600	Class Piano VI		STU	ST	1	0		N	U30		
?	MUS													

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ollege	Dept	Subj Cat# Title	2		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Major Set Aside
AR	MUS	MUS 3600Q Cla	ss Piano VI		STU	ST	1	0		N	U30		
		ELIGIBLE GRADES	A-F	REQUISITE: MUS 360									
		COURSE DESC:	Group piano instruction in	advanced functional keyboa	ırd skills.								
AR	MUS		trumental Methods and M		LEC	LE	2	0		N	U30		
		ELIGIBLE GRADES		REQUISITE: Jr standing i			_	·					
				chniques for secondary sch			as includi	na adminis	stration of the high	school ir	etrumental	music nro	aram
AR	MUS		trumental Methods and M		LEC	EL	2	0	stration of the riigi	N	U30	music pro	grain.
ΛI \	WIOO	ELIGIBLE GRADES		REQUISITE: Jr standing i			۷	U		IN	030		
				•			المالمة م		stration of the bigh	anhani ir	otro una a nital		a ro 100
4 D	MILIO			chniques for secondary sch				-	stration of the high			music prog	gram.
AR	MUS		-	chniques and Materials		EL	2	0		N	U30		
		ELIGIBLE GRADES		REQUISITE: Jr standing i		ation							
				chniques for high school ch									
AR	MUS		-	chniques and Materials		LE	2	0		N	U30		
		ELIGIBLE GRADES	A-F	REQUISITE: Jr standing i	in Music Educa	ation							
		COURSE DESC:	Literature and rehearsal te	chniques for high school ch	oral groups.								
AR	MUS	MUS 3660 Ger	neral Music Methods		LEC	EL	2	0		Ν	U30		
		ELIGIBLE GRADES	A-F	REQUISITE: Jr standing i	in Music Educa	ation or M	lusic Ther	ару					
		COURSE DESC:	Materials and methods for	elementary music. For mus	ic majors only.								
ΑR	MUS	MUS 3660 Ger	neral Music Methods		LEC	LE	2	0		N	U30		
		ELIGIBLE GRADES	A-F	REQUISITE: Jr standing i	in Music Educa	ation or M	lusic Ther	ару					
		COURSE DESC:	Materials and methods for	elementary music. For mus	ic maiors only.			.,					
AR	MUS		oduction to Orff Schulwe		LEC	EL	2	0		N	U30		
	11100	ELIGIBLE GRADES		REQUISITE: MUS 1020 o			-	Ü		.,	000		
				erials, instruments, and peda		Orff toach	ning						
۸.۵	MUC							0		NI	1120		
٩R	MUS		oduction to Orff Schulwe		LEC	LE	2	0		N	U30		
		ELIGIBLE GRADES		REQUISITE: MUS 1020 d		0 " 1							
				erials, instruments, and peda									
\R	MUS		ly Childhood Music Educ		LEC	LE	2	0		N	U30		
		ELIGIBLE GRADES		REQUISITE: Music major		-							
				the methods and materials	for teaching n	nusic to p	reschool o	children.					
٩R	MUS	MUS 3662 Ear	ly Childhood Music Educ	ation	LEC	EL	2	0		N	U30		
		ELIGIBLE GRADES	A-F	REQUISITE: Music major	and Jr standii	ng in mus	ic educati	on					
		COURSE DESC:	Introduces music majors to	the methods and materials	for teaching n	nusic to p	reschool o	children.					
٩R	MUS	MUS 3680 Wo	odwind and Brass Instrui	ment Repair	LEC	LE	1	0		N	U30		
		ELIGIBLE GRADES	CR, F	REQUISITE: MUS 2020 a	and 2040								
		COURSE DESC:	Prepares music students to	o do minor emergency repai	irs on flute, cla	rinet, sax	ophone, o	boe, bass	oon, trumpet, tron	nbone, ho	rn and low	brass.	
ιR	MUS		vanced Functional Skills		STU	ST	1	0		N	U30		
		ELIGIBLE GRADES	A-F	REQUISITE: Piano major	and (Jr or Sr)								
				er facility in handling basic for		oard skills	s Emphas	is on trans	sferring these skill	s to actua	l situations	encountere	ed as
			music educators and/or mu		anottonai noyo	oara orane	. Linpilae	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ordining thood ordin	o to dotae	i oltaationo	onoounton	ou uo
٩R	MUS		glish and Italian Diction fo		STU	ST	1	0		N	U30		
		ELIGIBLE GRADES		REQUISITE: ITAL 1110									
				toire, correct pronunciation	for singing								
١R	MUS		man Diction for Singers	tono, con oct promanoiation	STU	ST	1	0		N	U30		
111	WIOO	ELIGIBLE GRADES	•	REQUISITE: GER 1110	310	01	'	U		IN	030		
					Canada atau								
_				toire, correct pronunciation		0.7	4				1100		
R	MUS		nch Diction for Singers	DECLUCITE ED 4445	STU	ST	1	0		N	U30		
		ELIGIBLE GRADES		REQUISITE: FR 1110									
		COURSE DESC:	Stresses using vocal reper	toire, correct pronunciation	for singing.								
λR	MUS	MUS 3754 Voc	cal Coaching		TUT	TU	1	0		N	U30		
		ELIGIBLE GRADES	A-F	REQUISITE: MUS 1020 d	or 1040								
		COURSE DESC:					area and		ormance practice,	1.2. 2.0		C. C	ouditio

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS 3770 Jazz Improvisation I	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: C or better i									
		COURSE DESC: Learning and applying through improvisation the Ionia the song form.	n, Dorian, and	Mixolydia	an modes,	the ii-V7-	progression, and	culminat	ing with a fi	nal project	utilizing
FAR	MUS	MUS 3771 Jazz Improvisation II	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: C or better i									
		COURSE DESC: Learning and applying through improvisation the whol culminating with final project utilizing blues form.	e tone, diminis	hed and	blues scal	es, the Ae	olian and Location	modes,	the ii-V7-I p	rogression	, and
FAR	MUS	MUS 3790 Performance Preparation	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRADES CR, F REQUISITE:									
		COURSE DESC: Assistance in developing strategies for preparing physical courses and account of the course of the c	sically and psyc	chologica	lly to achie	eve maxim	um potential in mu	usical per	formance.		
FAR	MUS	MUS 3790 Performance Preparation	LEC	EL	1	0		N	U30		0
		ELIGIBLE GRADES CR, F REQUISITE:									
		COURSE DESC: Assistance in developing strategies for preparing physical st	sically and psyc	chologica	lly to achie	ve maxim	um potential in mu	usical per	formance.		
FAR	MUS	MUS 3820 Psychological Foundations of Music Therapy	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Jr or Sr in m	nusic therapy								
		COURSE DESC: Theory of music therapy, survey of current literature as performance; a research study required.	nd trends in m	usic thera	py; influer	ice of mus	ic on behavior, ph	ysiology,	emotions, I	earning, ar	nd work
FAR	MUS	MUS 3820 Psychological Foundations of Music Therapy	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Jr or Sr in m	nusic therapy								
		COURSE DESC: Theory of music therapy, survey of current literature at performance; a research study required.	nd trends in m	usic thera	py; influer	nce of mus	ic on behavior, ph	ysiology,	emotions, I	learning, a	nd work
FAR	MUS	MUS 3920 Music Therapy Third-Year Practicum	PRA	PR	1	4		N	U30		0
		ELIGIBLE GRADES A-F, CR REQUISITE: Jr standing	in Music Thera	ару							
		COURSE DESC: Selected field experiences in approved clinical facilitie	s; field evaluat	ion of stu	dent.						
FAR	MUS	MUS 3921 Practicum in Music	PRA	PR	1 to 2	2		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Provides practical experiences such as supervised pri	vate and/or sm	nall-group	teaching,	seminars	in instrument repa	air, small t	ouring ense	embles, an	d pit
		orchestra performance. Maximum accumulative credit	s are 8.								
FAR	MUS	MUS 3970T Studies in Music I	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MUS 29817									
		COURSE DESC: Honors College tutorial on music topics.									
FAR	MUS	MUS 3980T Studies in Music II	TUT	TU	1 to 12	999		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MUS 39701									
		COURSE DESC: Honors College tutorial on music topics.									
FAR	MUS	MUS 4050 Jazz Theory I	LEC	EL	2	4		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MUS 2020 a	and 2040 and	keyboard	skills						
		COURSE DESC: Harmonic vocabulary, notational systems, and chord p	progressions in	tradition	al jazz.						
FAR	MUS	MUS 4050 Jazz Theory I	LEC	LE	2	4		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MUS 2020 a	and 2040 and	keyboard	skills						
		COURSE DESC: Harmonic vocabulary, notational systems, and chord p	progressions in	tradition	al jazz.						
FAR	MUS	MUS 4051 Jazz Theory II	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MUS 4050									
		COURSE DESC: Harmonic vocabulary, notational systems, and chord p	orogressions in	tradition	al jazz.						
FAR	MUS	MUS 4051 Jazz Theory II	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MUS 4050									
		COURSE DESC: Harmonic vocabulary, notational systems, and chord p	orogressions in	tradition	al jazz.						
FAR	MUS	MUS 4070 Counterpoint I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MUS 2020 a	and 2040								
		COURSE DESC: Analysis and composition in sacred style of 16th century	ıry.								
FAR	MUS	MUS 4071 Counterpoint II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MUS 2020 a									
		COURSE DESC: Analysis and composition of early 18th-century contra		nostlv in t	the style of	Johann S	sebastian Bach an	d his con	temporaries	3.	
FAR	MUS	MUS 4130 History and Practice of Electronic Music	LEC	LE	2	0			U30	-	40
		ELIGIBLE GRADES A-F REQUISITE: Permission			_	3		-			.5
		COURSE DESC: History, theories, techniques, and aesthetics of electrons									
		Thotory, thornes, teelinques, and destrictes of election									

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FAR MUS MUS 4150 Computers and Music Production ELIGIBLE GRADES A-F REQUISITE: Permission required COURSE DESC: Using various MIDI and digital audio applications running on microcomputers to produce a series of small production FAR MUS MUS 4150 Computers and Music Production ELIGIBLE GRADES A-F REQUISITE: Permission required COURSE DESC: Using various MIDI and digital audio applications running on microcomputers to produce a series of small production FAR MUS MUS 4160 Project in Electronic Music ELIGIBLE GRADES CR, PR, F REQUISITE: Permission required	I	U30	40
FAR MUS MUS 4150 Computers and Music Production LEC LE 2 0 ELIGIBLE GRADES A-F REQUISITE: Permission required COURSE DESC: Using various MIDI and digital audio applications running on microcomputers to produce a series of small production LEC LE 2 0 ELIGIBLE GRADES A-F REQUISITE: Permission required COURSE DESC: Using various MIDI and digital audio applications running on microcomputers to produce a series of small property of the produce and produce a series of small property of the produce and produ	I	U30 nnic music.	40
FAR MUS MUS 4150 Computers and Music Production LEC LE 2 0 ELIGIBLE GRADES A-F REQUISITE: Permission required COURSE DESC: Using various MIDI and digital audio applications running on microcomputers to produce a series of small property of the project in Electronic Music LEC EL 2 4	I	U30 nnic music.	40
ELIGIBLE GRADES A-F REQUISITE: Permission required COURSE DESC: Using various MIDI and digital audio applications running on microcomputers to produce a series of small property of the project in Electronic Music LEC EL 2 4	l projects in electro I	nic music.	40
FAR MUS MUS A160 Project in Electronic Music LEC EL 2 4	orojects in electro I		
FAR MUS MUS 4160 Project in Electronic Music LEC EL 2 4	orojects in electro I		
·	I	1130	
ELIGIBLE GRADES CR, PR, F REQUISITE: Permission required		000	0
COURSE PEOC. Constitute and analysis of the MIDLs of head on and and any and deficitly of the			
COURSE DESC: Creating a major project using MIDI synthesizers and software and/or digital audio. FAR MUS MUS 4160 Project in Electronic Music LEC LE 2 4	1	U30	0
FAR MUS MUS 4160 Project in Electronic Music LEC LE 2 4 ELIGIBLE GRADES CR, PR, F REQUISITE: Permission required	1	030	U
COURSE DESC: Creating a major project using MIDI synthesizers and software and/or digital audio.			
FAR MUS MUS 4170 Computer Music Programming LEC LE 3 0	1	U30	40
ELIGIBLE GRADES A-F REQUISITE: Permission required		000	40
COURSE DESC: Concepts of computer music programming and digital sound synthesis. Topics include software design/rea	lization FM addi	itive and granula	ar synthesis
sampling, and sequencing.	,	g	,
FAR MUS MUS 4170 Computer Music Programming LEC EL 3 0	1	U30	40
ELIGIBLE GRADES A-F REQUISITE: Permission required			
COURSE DESC: Concepts of computer music programming and digital sound synthesis. Topics include software design/rea	llization, FM, addi	itive, and granula	ar synthesis,
sampling, and sequencing. FAR MUS MUS 4210 Literature of Choral Music LEC LE 2 0	N	1130	0
FAR MUS MUS 4210 Literature of Choral Music LEC LE 2 0 ELIGIBLE GRADES A-F REQUISITE: MUS 1250 and 2020 and 2040	IN	U30	U
COURSE DESC: Survey of major choral works throughout music history.			
FAR MUS MUS 4210 Literature of Choral Music LEC EL 2 0	N	U30	0
ELIGIBLE GRADES A-F REQUISITE: MUS 1250 and 2020 and 2040	14	000	O
COURSE DESC: Survey of major choral works throughout music history.			
FAR MUS MUS 4211 Literature of Piano Music LEC EL 2 0	N	U30	0
ELIGIBLE GRADES A-F REQUISITE: MUS 1250 and 2020 and 2040			
COURSE DESC: Survey of the major works for the piano and their composers.			
FAR MUS MUS 4211 Literature of Piano Music LEC LE 2 0	N	U30	0
ELIGIBLE GRADES A-F REQUISITE: MUS 1250 and 2020 and 2040			
COURSE DESC: Survey of the major works for the piano and their composers.			
FAR MUS MUS 4212 Literature of Chamber Music LEC EL 2 0	N	U30	0
ELIGIBLE GRADES A-F REQUISITE: MUS 1250 and 2020 and 2040			
COURSE DESC: Survey of instrumental chamber music from 1650 to the present.			
FAR MUS MUS 4212 Literature of Chamber Music LEC LE 2 0	N	U30	0
ELIGIBLE GRADES A-F REQUISITE: MUS 1250 and 2020 and 2040			
COURSE DESC: Survey of instrumental chamber music from 1650 to the present.		1100	0
FAR MUS MUS 4213 Literature of Orchestral Music LEC EL 2 0	N	U30	0
ELIGIBLE GRADES A-F REQUISITE: MUS 1250 and 2020 and 2040			
COURSE DESC: Survey of principal works for orchestra, 1750 to the present. FAR MUS MUS 4213 Literature of Orchestral Music LEC LE 2 0	N	U30	0
FAR MUS MUS 4213 Literature of Orchestral Music LEC LE 2 0 ELIGIBLE GRADES A-F REQUISITE: MUS 1250 and 2020 and 2040	N	030	U
COURSE DESC: Survey of principal works for orchestra, 1750 to the present.			
FAR MUS MUS 4214 Literature of Organ Music LEC LE 2 0	N	U30	0
ELIGIBLE GRADES A-F REQUISITE: MUS 1250 and 2020 and 2040		000	0
COURSE DESC: Survey of the principal works for organ, circa 1300 to the present.			
FAR MUS MUS 4214 Literature of Organ Music LEC EL 2 0	N	U30	0
ELIGIBLE GRADES A-F REQUISITE: MUS 1250 and 2020 and 2040	• •	•	
COURSE DESC: Survey of the principal works for organ, circa 1300 to the present.			
FAR MUS MUS 4215 Literature of Opera LEC EL 2 0	N	U30	0
ELIGIBLE GRADES A-F REQUISITE: MUS 1250 and 2020 and 2040			
COURSE DESC: Survey of opera literature from its inception circa 1600 to the present.			

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	4215	Literature of Opera		LEC	LE	2	0	-	N	U30	-	0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: MUS 1250	and 2020 and	2040							
		COURS	SE DESC	Survey of opera literature	from its inception circa 1600	to the present	t.							
FAR	MUS	MUS	4216	Literature of Band Music		LEC	EL	2	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: MUS 1250	and 2020 and	2040							
		COURS	SE DESC	Survey of literature for the	e wind band.									
FAR	MUS	MUS	4216	Literature of Band Music		LEC	LE	2	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: MUS 1250	and 2020 and	2040							
		COURS	SE DESC	Survey of literature for the	e wind band.									
FAR	MUS	MUS	4250	Music of Africa		LEC	LE	2	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Jr or Sr									
		COURS	SE DESC	resources, and interrelation	isic, with particular reference ons of music and cognate art activity provide the necessar	s. Aspects of h	nistory, sc	ciopolitica	ıl organiza	tion, religion, custo	mary pra	actices, hun	nan mobility	
FAR	MUS	MUS	4260	African Music and Related		LEC	LE	2	0		N	U30		0
				DES A-F	REQUISITE: Jr or Sr									
5.5			SE DESC	and crafted arts, games a	nary nature of African music. and other physical activities, p	oantomime, dra	ama and	theater, so	cial/cultur		lk media		je, dance, [,]	
FAR	MUS	MUS	4270	Folk Music in the United Sta		LEC	EL	2	0		N	U30		0
				DES A-F	REQUISITE:	· · · · · · · · · · · · · · · · · · ·								
EAD	MUC		SE DESC	Folk Music in the United St	pes of folk music in United S			0	0		N.I.	1120		0
FAR	MUS	MUS		DES A-F	REQUISITE:	LEC	LE	2	0		N	U30		0
			SE DESC			totoo								
EAD	MUC				pes of folk music in United S			0	0		N.I.	1120		0
FAR	MUS	MUS		Jazz History DES A-F	REQUISITE:	LEC	LE	2	0		N	U30		0
FAR	MILE	MUS	SE DESC 4280		70.	LEC	EL	2	0		N	U30		0
FAR	MUS			DES A-F	REQUISITE:	LEC	EL	2	U		IN	030		U
			SE DESC											
FAR	MUS	MUS		Collaborative Piano	10.	TUT	TU	1 to 3	999		ı	U30		0
IAN	IVIUS			DES A-F	REQUISITE: Permission		10	1 10 3	333		1	030		U
			SE DESC		n dealing with the technical a		ille involv	ad in colla	horative n	laving with vocalist	s and inc	etri impontalie	te	
FAR	MUS	MUS		Accompanying	r dodinig with the teerinioth a	TUT	TU	1	3	laying with vocalion	l I	U30		0
TAIX	IVIOO			DES A-F	REQUISITE: Permission		10	'	0		'	000		O
			SE DESC		panying vocalists and instrur		earsal ter	hniques e	ensemble	nedaling halance	etc			
FAR	MUS	MUS	4550	•	parrying vocalioto and motion	LEC	EL	2	0	poddiii ig, balai ioo	N	U30		0
. ,	moo			DES A-F	REQUISITE: MUS 2020			_	Ü		.,	000		· ·
			SE DESC		nique of baton, and use of no		nd. Expe	ience in c	onducting	choral and small in	nstrumer	ital ensemb	les in work	s suitable
FAR	MUS	MUS	4550	Basic Conducting		LEC	LE	2	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: MUS 2020	and 2040								
			SE DESC	for school groups.	nique of baton, and use of no		·		·	choral and small in			les in work	s suitable
FAR	MUS	MUS		Instrumental Conducting		LEC	LE	2	0		N	U30		0
				DES A-F	REQUISITE: MUS 4550									
			SE DESC	-	from full score; includes ban					ool groups.				_
FAR	MUS	MUS		Choral Conducting	DECLUCITE 1910 1==1	LEC	EL	2	0		N	U30		0
				DES A-F	REQUISITE: MUS 4550			1 - 0		Market Control		-11		
			SE DESC	,	echniques for choral groups,					litable for high scho			ps.	_
FAR	MUS			Choral Conducting	DECLUCITE MUSIC 4550	LEC	LE	2	0		N	U30		0
				DES A-F	REQUISITE: MUS 4550			1 - 0		Market Control		-11		
		COURS	SE DESC	 Specialized conducting te 	echniques for choral groups,	including expe	rience in	conductino	g works su	litable for high scho	ool and c	college grou	ps.	

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	4570	String Instrument Pedagog	y and Repertoire	LEC	LE	2	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: (MUS 3220									
		COURS	SE DESC	performance and teachir	d use of selected materials for ng repertoire for each string in:		of ability				ching string		ts. Also, so	olo
FAR	MUS	MUS		Woodwind Instrument Ped		LEC	LE	2	0		N	U30		0
				DES A-F	REQUISITE: (MUS 3220	, ,	,							
FAD			SE DESC	0 07 1	literature of woodwind instrun							1100		0
FAR	MUS	MUS		Brass Instrument Pedagog	•	LEC	LE LE	2	0		N	U30		0
			SE DESC	DES A-F	REQUISITE: (MUS 3220 eaching materials for brass ins	, ,	,	anco rono	rtaire for k	orace				
FAR	MUS	MUS		Solo Vocal Repertoire I: Fr	-	SEM	SE	1	0	J1 d55.	N	U30		0
IAN	IVIUS			DES A-F	REQUISITE: MUS 3220 c		3L	1	U		IN	030		U
			SE DESC		olo vocal literature of England		om the e	arly 17th c	entury to t	the present day				
FAR	MUS	MUS		Solo Vocal Repertoire I: Fr		SEM	EL	1	0	ine present day.	N	U30		0
IAIX	WIOO			DES A-F	REQUISITE: MUS 3220 c		LL	'	O		14	030		U
			SE DESC		olo vocal literature of England		om the ea	arly 17th c	entury to t	the present day				
FAR	MUS	MUS		Solo Vocal Repertoire II: G	•		EL	1	0	and prodont day.	N	U30		0
1741	WIOO			DES A-F	REQUISITE: MUS 3220 d				O			000		v
			SE DESC		olo vocal literature of German		ed States							
FAR	MUS	MUS		Solo Vocal Repertoire II: G			SE	1	0		N	U30		0
1741	WIOO			DES A-F	REQUISITE: MUS 3220 d		OL		O			000		· ·
			SE DESC		olo vocal literature of German		ed States	i						
FAR	MUS	MUS		Percussion Instruments Pe		LEC	LE	2	0		N	U30		0
1741	11100			DES A-F	REQUISITE: (MUS 3220			_	· ·		.,	000		· ·
			SE DESC		rtoire of percussion instrumen		,							
FAR	MUS	MUS		Keyboard Repertoire I		LEC	EL	2	0		N	U30		0
				DES A-F, PR	REQUISITE: MUS 1250			_						
			SE DESC		the keyboard repertoire from	1600 through	1849, inc	luding the	major wo	rks of Baroque co	mposers a	and ending	with Chopi	n.
FAR	MUS	MUS	4576	Keyboard Repertoire I		LEC	LE	2	0	·	N	U30	·	0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: MUS 1250									
		COURS	SE DESC	: Comprehensive study of	the keyboard repertoire from	1600 through	1849, inc	luding the	major wo	rks of Baroque co	mposers a	and ending	with Chopi	n.
FAR	MUS	MUS	4577	Keyboard Repertoire II		LEC	LE	2	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: MUS 1250									
		COURS	SE DESC	Piano repertoire of 19th- present.	and 20th-centuries beginning	with works fro	om the mi	ddle of the	Romanti	c Period and inclu	ıding majo	r works of c	composers	to the
FAR	MUS	MUS	4577	Keyboard Repertoire II		LEC	EL	2	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: MUS 1250									
		COURS	SE DESC	 Piano repertoire of 19th- present. 	and 20th-centuries beginning	with works fro	om the mi	ddle of the	Romanti	c Period and inclu	ıding majo	r works of o	composers	to the
FAR	MUS	MUS		Piano Pedagogy I		LEC	LE	2	0		N	U30		0
				DES A-F	REQUISITE:									
		COURS	SE DESC	piano instruction. Include	ng strategies for piano teacher es teaching techniques for wor		ents of all			ocedures discuss	ed and ap	-	up and priv	<i>r</i> ate
FAR	MUS	MUS		Piano Pedagogy II		LEC	LE	2	0		N	U30		0
				DES A-F	REQUISITE: MUS 4580									
		COURS	SE DESC	 Provides creative teachir piano instruction. Include 	ng strategies for piano teacher es teaching techniques for wor	r. Teaching ph king with stud	ilosophie ents of all	s, objectiv I ages and	es, and pr I levels.	ocedures discuss	ed and ap	-	up and priv	vate
FAR	MUS	MUS		Group Piano Pedagogy		SEM	EL	2	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	technology and their app	of teaching piano in group env lication to piano teaching.					c. Additional cours			current tre	
FAR	MUS	MUS		Group Piano Pedagogy		SEM	SE	2	0		N	U30		0
				DES A-F	REQUISITE:									
		COURS	SE DESC		of teaching piano in group env dication to piano teaching.	ironments and	l issues s	urroundin	g this topic	c. Additional cours	se content	addresses	current tre	nds in

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	4583	Organ Pedagogy		LEC	EL	1	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: MUS 1250									
		COURS	SE DESC	- · · · · · · · · · · · · · · · · · · ·	use of methods and repertoi			ability at th	ne organ.					
FAR	MUS	MUS		Organ Pedagogy		LEC	LE	1	0		N	U30		0
				DES A-F	REQUISITE: MUS 1250									
			SE DESC		use of methods and repertoi									
FAR	MUS	MUS		Vocal Pedagogy	DEOLUGITE	SEM	EL	1	0		N	U30		0
				DES A-F	REQUISITE:	har Taashina	. nhilaaan	hiaa ahia	ativas and	d wro oo duroo dioo.	and on	مه ادمیان	~~~~~	nei rata
		COUR	SE DESC	voice instruction. Includes	g strategies for the voice tead teaching techniques for work	king with stude	prillosop ents of all	nies, obje Lages and	l levels.	a procedures discu	isseu and	з аррііец іо	group and	private
FAR	MUS	MUS	4585	Vocal Pedagogy	0 1	SEM	SE	1	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC		g strategies for the voice tead teaching techniques for work					d procedures discu	ssed and	d applied to	group and	private
FAR	MUS	MUS	4620	Music in the Multicultural U		LEC	LE	3		3	N	U30		0
				DES A-F	REQUISITE: ANTH 1010	and Sr								
			SE DESC	Appalachia and New Eng cities to the songs of Latir contemporary music socie culture. The course uses ethnomusicology. (Nettl, 1	give students an overview of land to the African music bro Americans and European m sty. (Nettl, 1976) The student music as an index to underst 1976)	ught by the sla ninorities. We will be introdu and American	aves; to the will trace uced to the culture w	ne musics the way th e study of hile it intro	that grew lese music music as oduces the	out of those traditions live in the modern a manifestation of	ons, from n city, in human n s concept	the popula the academ eed and a r ts in the field	r musics of nic world an epresentat	nd in tion of
FAR	MUS	MUS	4630	Scoring for Bands	DECLUCIES 14110 0040	LEC	LE	2	0	(1 6)	N	U30		0
				DES A-F	REQUISITE: MUS 3040 a							h I		
EAD			SE DESC		nd. Emphasis will be on arra					culty encountered i			ams.	0
FAR	MUS	MUS		Marching Band Techniques		LEC	LE	1	0		N	U30		0
			SE DESC	DES A-F	REQUISITE: Jr standing i n of high school and college			aanaa						
FAR	MUS	MUS	4650		ii oi iligii scriool alid college	LEC	LE	1	0		N	U30		0
IAIX	IVIOO			DES A-F	REQUISITE: Jr standing i			'	U		IN	030		0
			SE DESC		d implementing jazz ensemb			rv schools	s. Includes	survey of appropr	iate mate	erials.		
FAR	MUS	MUS		Survey of Music Business		LEC	LE	3	0			U30		0
		ELIGIB		DES A-F	REQUISITE: Permission									
EAD.	MIIC		SE DESC	negotiation techniques, go	s applications of business pra eneration of income as a com representation, touring, and s	nposer or perfo so forth.	ormer, co	llaboration		ues, royalties, sale		ures, licensi		ıd
FAR	MUS			DES A-F	REQUISITE: Permission i		LE	3	U		ı	U30		U
			SE DESC	A survey course covering copyright, licensing, prom development (targeting ed and memberships.	aspects of image building; protion, sales, reviews, etc.); w ducational residencies, semir	romotion kits (orking with a p nars, and conv	oublicist,	advertisino	g agency,	manager, and/or a	gent; aud	dience conn king; profes	ections an	d
FAR	MUS	MUS		History of Film Music		LEC	LE	3	0		N	U30		0
			LE GRAI SE DESC	scoring and how music ar	REQUISITE: tory and development of film id its relationship to film have , contribute to the emotional s.	changed ove	r the last	century. T	he empha	asis will be on how	different	composers,	in their un	nique
FAR	MUS	MUS	4810	Music Therapy Principles a	·	LEC	LE	2	0		N	U30		0
				DES A-F	REQUISITE: Jr standing i									
			SE DESC	'	hildren and therapist strategi					logy; treatment set	-			
FAR	MUS	MUS	4820	.,	·	LEC	LE	2	0		N	U30		0
				DES A-F	REQUISITE: MUS 4810									
		COURS	SE DESC	. , ,	d rehabilitation; therapist stra	ategies and ted	chniques	for remed	iation; terr	ninology; treatmen	t settings	; traditional	and currer	ıt psycho-
FAR	MUS	MUS	4830	therapeutic and behaviora Music Therapy Principles an	• •	LEC	EL	2	0		N	U30		0
	00			DES A-F	REQUISITE: MUS 4820			-	U		. •	330		O
			SE DESC		ocess for selected clinical por	oulations; adm	inistration	n of music	therapy p	rogram.				
					p-r	,			1.7 15	•				

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FAR MUS MUS 4830 Music Therapy Principles and Techniques III LEC LE 2 0 ELIGIBLE GRADES A-F REQUISITE: MUS 4820 COURSE DESC: Program development process for selected clinical populations; administration of music therapy program. FAR MUS MUS 4900 Special Topics in Music Therapy TUT TU 2 4 ELIGIBLE GRADES A-F REQUISITE: Music Therapy Major COURSE DESC: Relevant topics in music therapy not covered in depth in the standard undergraduate curriculum. FAR MUS MUS 4901 Special Topics in Tonal Analysis LEC LE 3 0 ELIGIBLE GRADES A-F REQUISITE: C- or better in (MUS 2020 and 2040) COURSE DESC: Analysis of music in the tonal tradition; some attention will be paid to pre-tonal structures leading toward tonality. S FAR MUS MUS 4902 Special Topics in Post-Tonal Analysis LEC LE 3 0 ELIGIBLE GRADES A-F REQUISITE: C- or better in (MUS 2020 and 2040) COURSE DESC: Analysis of 20th-century music, with some attention paid to late 19th-century chromaticism. Specific pieces, genres FAR MUS MUS 4910 Internship in Music Therapy FLD FE 1 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: MUS 4820 COURSE DESC: Six months as full-time music therapy intern at AMTA-approved clinical training facility following completion of senion	N s, and top N	U30		0 0 s will vary. 0
FAR MUS MUS 4900 Special Topics in Music Therapy ELIGIBLE GRADES A-F REQUISITE: Music Therapy Major COURSE DESC: Relevant topics in music therapy not covered in depth in the standard undergraduate curriculum. FAR MUS MUS 4901 Special Topics in Tonal Analysis ELIGIBLE GRADES A-F REQUISITE: C- or better in (MUS 2020 and 2040) COURSE DESC: Analysis of music in the tonal tradition; some attention will be paid to pre-tonal structures leading toward tonality. S FAR MUS MUS 4902 Special Topics in Post-Tonal Analysis ELIGIBLE GRADES A-F REQUISITE: C- or better in (MUS 2020 and 2040) COURSE DESC: Analysis of 20th-century music, with some attention paid to late 19th-century chromaticism. Specific pieces, genree FAR MUS MUS 4910 Internship in Music Therapy ELIGIBLE GRADES A-F, CR, PR REQUISITE: MUS 4820 COURSE DESC: Six months as full-time music therapy intern at AMTA-approved clinical training facility following completion of senior	N pecific pie N s, and top N or year.	U30 eces, genres U30 bics will vary U30		0 s will vary. 0
ELIGIBLE GRADES A-F REQUISITE: Music Therapy Major COURSE DESC: Relevant topics in music therapy not covered in depth in the standard undergraduate curriculum. FAR MUS MUS 4901 Special Topics in Tonal Analysis LEC LE 3 0 ELIGIBLE GRADES A-F REQUISITE: C- or better in (MUS 2020 and 2040) COURSE DESC: Analysis of music in the tonal tradition; some attention will be paid to pre-tonal structures leading toward tonality. S FAR MUS MUS 4902 Special Topics in Post-Tonal Analysis LEC LE 3 0 ELIGIBLE GRADES A-F REQUISITE: C- or better in (MUS 2020 and 2040) COURSE DESC: Analysis of 20th-century music, with some attention paid to late 19th-century chromaticism. Specific pieces, genres FAR MUS MUS 4910 Internship in Music Therapy FLD FE 1 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: MUS 4820 COURSE DESC: Six months as full-time music therapy intern at AMTA-approved clinical training facility following completion of senior	N pecific pie N s, and top N or year.	U30 eces, genres U30 bics will vary U30		0 s will vary. 0
FAR MUS MUS 4901 Special Topics in music therapy not covered in depth in the standard undergraduate curriculum. FAR MUS MUS 4901 Special Topics in Tonal Analysis LEC LE 3 0 ELIGIBLE GRADES A-F REQUISITE: C- or better in (MUS 2020 and 2040) COURSE DESC: Analysis of music in the tonal tradition; some attention will be paid to pre-tonal structures leading toward tonality. S FAR MUS MUS 4902 Special Topics in Post-Tonal Analysis LEC LE 3 0 ELIGIBLE GRADES A-F REQUISITE: C- or better in (MUS 2020 and 2040) COURSE DESC: Analysis of 20th-century music, with some attention paid to late 19th-century chromaticism. Specific pieces, genres FAR MUS MUS 4910 Internship in Music Therapy FLD FE 1 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: MUS 4820 COURSE DESC: Six months as full-time music therapy intern at AMTA-approved clinical training facility following completion of senion	pecific pie N s, and top N or year.	eces, genres U30 oics will vary U30		s will vary.
FAR MUS MUS 4901 Special Topics in Tonal Analysis LEC LE 3 0 ELIGIBLE GRADES A-F REQUISITE: C- or better in (MUS 2020 and 2040) COURSE DESC: Analysis of music in the tonal tradition; some attention will be paid to pre-tonal structures leading toward tonality. S FAR MUS MUS 4902 Special Topics in Post-Tonal Analysis LEC LE 3 0 ELIGIBLE GRADES A-F REQUISITE: C- or better in (MUS 2020 and 2040) COURSE DESC: Analysis of 20th-century music, with some attention paid to late 19th-century chromaticism. Specific pieces, genres FAR MUS MUS 4910 Internship in Music Therapy FLD FE 1 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: MUS 4820 COURSE DESC: Six months as full-time music therapy intern at AMTA-approved clinical training facility following completion of senior	pecific pie N s, and top N or year.	eces, genres U30 oics will vary U30		s will vary.
ELIGIBLE GRADES A-F REQUISITE: C- or better in (MUS 2020 and 2040) COURSE DESC: Analysis of music in the tonal tradition; some attention will be paid to pre-tonal structures leading toward tonality. S FAR MUS MUS 4902 Special Topics in Post-Tonal Analysis LEC LE 3 0 ELIGIBLE GRADES A-F REQUISITE: C- or better in (MUS 2020 and 2040) COURSE DESC: Analysis of 20th-century music, with some attention paid to late 19th-century chromaticism. Specific pieces, genres FAR MUS MUS 4910 Internship in Music Therapy FLD FE 1 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: MUS 4820 COURSE DESC: Six months as full-time music therapy intern at AMTA-approved clinical training facility following completion of senior	pecific pie N s, and top N or year.	eces, genres U30 oics will vary U30		s will vary.
FAR MUS MUS 4902 Special Topics in Post-Tonal Analysis LEC LE 3 0 COURSE DESC: Analysis of music in the tonal tradition; some attention will be paid to pre-tonal structures leading toward tonality. Special Topics in Post-Tonal Analysis LEC LE 3 0 COURSE DESC: Analysis of 20th-century music, with some attention paid to late 19th-century chromaticism. Specific pieces, genres FAR MUS MUS 4910 Internship in Music Therapy FLD FE 1 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: MUS 4820 COURSE DESC: Six months as full-time music therapy intern at AMTA-approved clinical training facility following completion of senior	N s, and top N or year.	U30 bics will vary U30		0
FAR MUS MUS 4902 Special Topics in Post-Tonal Analysis ELIGIBLE GRADES A-F REQUISITE: C- or better in (MUS 2020 and 2040) COURSE DESC: Analysis of 20th-century music, with some attention paid to late 19th-century chromaticism. Specific pieces, genree for the property of the property	N s, and top N or year.	U30 bics will vary U30		0
ELIGIBLE GRADES A-F REQUISITE: C- or better in (MUS 2020 and 2040) COURSE DESC: Analysis of 20th-century music, with some attention paid to late 19th-century chromaticism. Specific pieces, genrese process. FAR MUS MUS 4910 Internship in Music Therapy FLD FE 1 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: MUS 4820 COURSE DESC: Six months as full-time music therapy intern at AMTA-approved clinical training facility following completion of senior	s, and top N or year.	oics will vary U30		
COURSE DESC: Analysis of 20th-century music, with some attention paid to late 19th-century chromaticism. Specific pieces, genreed and the second paid to late 19th-century chromaticism. Specific pieces, genreed and the second paid to late 19th-century chromaticism. Specific pieces, genreed and the second paid to late 19th-century chromaticism. Specific pieces, genreed and the second paid to late 19th-century chromaticism. Specific pieces, genreed and the second paid to late 19th-century chromaticism. Specific pieces, genreed and the second paid to late 19th-century chromaticism. Specific pieces, genreed and the second paid to late 19th-century chromaticism. Specific pieces, genreed and the second paid to late 19th-century chromaticism. Specific pieces, genreed and the second paid to late 19th-century chromaticism. Specific pieces, genreed and the second paid to late 19th-century chromaticism. Specific pieces, genreed and the second paid to late 19th-century chromaticism. Specific pieces, genreed and the second paid to late 19th-century chromaticism. Specific pieces, genreed and the second paid to late 19th-century chromaticism. Specific pieces, genreed and the second paid to late 19th-century chromaticism. Specific pieces, genreed and the second paid to late 19th-century chromaticism. Specific pieces, genreed and the second paid to late 19th-century chromaticism. Specific pieces, genreed and the second paid to late 19th-century chromaticism. Specific pieces, genreed and the second paid to late 19th-century chromaticism. Specific pieces, genreed and the second paid to late 19th-century chromaticism. Specific pieces, genreed and the second paid to late 19th-century chromaticism. Specific pieces, genreed and the second paid to late 19th-century chromaticism. Specific pieces and the second paid to late 19th-century chromaticism. Specific pieces and the second paid to late 19th-century chromaticism. Specific pieces and the second paid to late 19th-century chromaticism. Specific pieces and the second paid to late 19th	N or year.	U30		0
FAR MUS MUS 4910 Internship in Music Therapy FLD FE 1 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: MUS 4820 COURSE DESC: Six months as full-time music therapy intern at AMTA-approved clinical training facility following completion of senion	N or year.	U30		0
FAR MUS MUS 4910 Internship in Music Therapy ELIGIBLE GRADES A-F, CR, PR REQUISITE: MUS 4820 COURSE DESC: Six months as full-time music therapy intern at AMTA-approved clinical training facility following completion of senion	N or year.	U30		0
ELIGIBLE GRADES A-F, CR, PR REQUISITE: MUS 4820 COURSE DESC: Six months as full-time music therapy intern at AMTA-approved clinical training facility following completion of senions.	•	U30		
COURSE DESC: Six months as full-time music therapy intern at AMTA-approved clinical training facility following completion of senior	•	U30		
	•	U30		
FAR MUS MUS 4920 Music Therapy Fourth-Year Practicum PRA PR 1 4		000		0
ELIGIBLE GRADES A-F, CR REQUISITE: Sr standing in music therapy				U
COURSE DESC: Selected field experience in approved clinical facilities; field evaluation of student.		1100		0
FAR MUS MUS 4930 Independent Project IND EL 1 to 4 999	ı	U30		0
ELIGIBLE GRADES A-F, PR REQUISITE: Permission required				
COURSE DESC: Independent project in music studies or performance.				
FAR MUS MUS 4930 Independent Project IND IS 1 to 4 999	I	U30		0
ELIGIBLE GRADES A-F, PR REQUISITE: Permission required				
COURSE DESC: Independent project in music studies or performance.				
FAR MUS MUS 4931 Music Clinic Workshop IND EL 1 to 3 0	N	U30		0
ELIGIBLE GRADES A-F REQUISITE: (Music education or therapy major) and Sr only				
COURSE DESC: Music workshop for public school teachers.				
FAR MUS MUS 4931 Music Clinic Workshop IND IS 1 to 3 0	N	U30		0
ELIGIBLE GRADES A-F REQUISITE: (Music education or therapy major) and Sr only				
COURSE DESC: Music workshop for public school teachers.				
FAR MUS MUS 4940 Junior Recital RSC RS 2 0 3	1	U30		0
ELIGIBLE GRADES A-F, PR REQUISITE: Permission required and music major and Jr in applied music				
COURSE DESC: Public performance of repertoire representative of a variety of historical and stylistic periods. Tier III equivalent count must be taken to receive Tier III equivalent credit.	rse, but bo	oth MUS 49	40 and MU	S 4941
FAR MUS MUS 4941 Senior Recital RSC RS 2 0 3	N	U30		0
ELIGIBLE GRADES A-F REQUISITE: MUS 4940 and Sr in applied music				
COURSE DESC: Public performance of repertoire representative of a variety of historical and stylistic periods. Tier III equivalent count must be taken to receive Tier III equivalent credit.	rse, but bo	oth MUS 49	40 and MU	S 4941
FAR MUS MUS 4943 Recital RSC RS 1 to 2 999	N	U30		0
ELIGIBLE GRADES CR, PR, F REQUISITE: Jr or Sr				
COURSE DESC: Junior or senior recital for non-applied majors.				
FAR MUS MUS 4950 Senior Thesis I TUT TU 1 0 3	N	U30		0
ELIGIBLE GRADES A-F, PR REQUISITE: Music major and Sr only				
COURSE DESC: Independent research in music theory or music history, or major creative work in music composition, working towar final project.	d a senio	or-level thesis	s or compo	sition
FAR MUS MUS 4951 Senior Thesis II TUT TU 2 0 3	N	U30		0
ELIGIBLE GRADES A-F REQUISITE: MUS 4950				
COURSE DESC: Independent research in music theory or music history, or major creative work in music composition, completing a	senior the	esis. Continu	ation of Ml	JS 4950.
FAR MUS MUS 4970T Thesis Research and Creative Activity/Writing I TUT TU 1 to 12 0	N	U30		0
ELIGIBLE GRADES A-F REQUISITE: MUS 3980T				-
COURSE DESC: Honors College tutorial for the thesis, first semester of two.				
FAR MUS MUS 4980T Thesis Research and Creative Activity/Writing II TUT TU 1 to 12 999	N	U30		0
ELIGIBLE GRADES A-F REQUISITE: MUS 4970T and HTC	. 4	000		0
COURSE DESC: Honors College tutorial for the thesis, second semester of two.				

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS 5000 Tonal Theory Review	LEC	LE	1.5	3	1	N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Review of tonal music theory for entering graduate stu Course seven weeks in duration. No credit given toward								nent Exam	ation.
FAR	MUS	MUS 5001 Post-Tonal Theory Review	LEC	EL	1.5	3		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Review of theory of post-tonal music (music from circa Music Theory Placement Examination. Will not satisfy								of the Grad	luate
FAR	MUS	MUS 5001 Post-Tonal Theory Review	LEC	LE	1.5	any graduc 3	ate program in th	N N	G40		0
17.11	11100	ELIGIBLE GRADES A-F, CR, PR REQUISITE:			1.0	Ü		.,	0.10		· ·
		COURSE DESC: Review of theory of post-tonal music (music from circa	a 1900 on); cou	ırse seve	n weeks ir	n length. A	ssignment to cou	urse based	on results	of the Grad	luate
		Music Theory Placement Examination. Will not satisfy									
FAR	MUS	MUS 5020 Introduction to Schenkerian Analysis	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE: Pass Grada		•		5000					
		COURSE DESC: Introduction to the analytical technique pioneered by t									
FAR	MUS	MUS 5020 Introduction to Schenkerian Analysis	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE: Pass Grada		,		5000					
		COURSE DESC: Introduction to the analytical technique pioneered by t									
FAR	MUS	MUS 5030 Post-Tonal Analysis	LEC	LE_	4	0		N	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE: Pass Gradu		•							
		COURSE DESC: Analysis of music written from circa 1900. Pitch and rh	-				isic written since			entury.	
FAR	MUS	MUS 5040 Theory Pedagogy	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE: MUS 5020									
EAD.	MUIO	COURSE DESC: Designed to meet needs of students who plan to teac		-			ind pedagogical				0
FAR	MUS	MUS 5050 Jazz Theory I ELIGIBLE GRADES A-F REQUISITE: Keyboard s	LEC	EL	2	4		N	G40		0
		•		tradition	ol io						
	MUC	COURSE DESC: Harmonic vocabulary, notational systems, and chord			•	4		NI.	040		0
FAR	MUS	MUS 5050 Jazz Theory I ELIGIBLE GRADES A-F REQUISITE: Keyboard s	LEC	LE	2	4		N	G40		0
		COURSE DESC: Harmonic vocabulary, notational systems, and chord		tradition	al iazz						
FAR	MUS	MUS 5051 Jazz Theory II	LEC	EL	2	0		N	G40		0
IAIN	IVIOO	ELIGIBLE GRADES A-F REQUISITE: MUS 5050	LLO	LL	2	U		IN	040		O
		COURSE DESC: Harmonic vocabulary, notational systems, and chord	nroaressions ir	tradition	al iazz						
FAR	MUS	MUS 5051 Jazz Theory II	LEC	LE	2	0		N	G40		0
17.11	11100	ELIGIBLE GRADES A-F REQUISITE: MUS 5050			_	Ü			010		· ·
		COURSE DESC: Harmonic vocabulary, notational systems, and chord p	orogressions in	tradition	al iazz.						
FAR	MUS	MUS 5070 Counterpoint I	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Analysis and composition in sacred style of 16th century	ury.								
FAR	MUS	MUS 5071 Counterpoint II	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Analysis and composition of early 18th-century contra	puntal forms, r	nostly in t	the style o	f Johann S	Sebastian Bach a	and his cont	temporaries	S.	
FAR	MUS	MUS 5080 Composition, Non-Major	TUT	TU	2	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Non-compo	sition major								
		COURSE DESC: Introduction to contemporary compositional technique	s. Writing sma	ller comp	ositions.						
FAR	MUS	MUS 5090 Composition	STU	ST	3	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Compositio	n major								
		COURSE DESC: Introduction to contemporary compositional technique	s. Writing sma	ller comp	ositions.						
FAR	MUS	MUS 5130 History and Practice of Electronic Music	LEC	EL	2	0		N	G40		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: History, theories, techniques, and aesthetics of electrons	onic music.								
FAR	MUS	MUS 5130 History and Practice of Electronic Music	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: History, theories, techniques, and aesthetics of electronic description of the course o	onic music.								

MASTER CURRICULUM FILE COURSE LISTING SORTED BY College, Department/School, Prefix

ollege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
AR	MUS	MUS	5140	Advanced Orchestration		LEC	EL	2	0		N	G40	-	-
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Problems in scoring orig	inal works for modern sympho	ony orchestra.	Satisfacto	ory scores	performed	d by Ohio University	Symph	ony Orches	tra.	
AR	MUS	MUS	5140	Advanced Orchestration		LEC	LE	2	0		N	G40		
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	Problems in scoring orig	inal works for modern sympho	ony orchestra.	Satisfacto	ory scores	performed	by Ohio University	Symph	ony Orches	tra.	
AR	MUS	MUS	5150	Computers and Music Pro	duction	LEC	EL	3	0		N	G40		
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	: Using various MIDI and	digital audio applications runn	ing on microco	mputers	to produce	e a series	of small projects in	electron	ic music.		
٩R	MUS	MUS	5150	Computers and Music Pro	duction	LEC	LE	3	0		N	G40		
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	: Using various MIDI and	digital audio applications runn	ing on microco	mputers	to produce	e a series	of small projects in	electron	ic music.		
ΑR	MUS	MUS	5160	Project in Electronic Music	;	LEC	EL	2	4		N	G40		
		ELIGIBL	E GRAI	DES CR, PR, F	REQUISITE:									
		COURS	E DESC	: Creating a major project	using MIDI synthesizers and	software and/o	or digital a	udio.						
٩R	MUS	MUS	5160	Project in Electronic Music	;	LEC	LE	2	4		Ν	G40		
		ELIGIBL	E GRAI	DES CR, PR, F	REQUISITE:									
		COURS	E DESC	: Creating a major project	using MIDI synthesizers and	software and/o	or digital a	iudio.						
AR	MUS	MUS	5170	Computer Music Programi	ning	LEC	LE	3	0		N	G40		
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	: Concepts of computer m	usic programming and digital	sound synthes	sis. Topic	s include s	oftware d	esign/realization, FI	M, additi	ve, and gra	nular synth	nesis,
				sampling, and sequencing	ng.									
AR	MUS	MUS	5170	Computer Music Programi		LEC	EL	3	0		N	G40		
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC		usic programming and digital	sound synthes	sis. Topic	s include s	oftware d	esign/realization, Fl	M, additi	ve, and gra	nular syntl	nesis,
				sampling, and sequencia	-	. =0	. –					0.40		
AR	MUS	MUS		Literature of Choral Music		LEC	LE	2	0		N	G40		
				DES A-F	REQUISITE:									
		COURS			orks throughout music history									
λR	MUS	MUS		Literature of Choral Music		LEC	EL	2	0		N	G40		
				DES A-F	REQUISITE:									
		COURS		, ,	orks throughout music history									
AR	MUS	MUS		Literature of Piano Music		LEC	EL	2	0		N	G40		
				DES A-F	REQUISITE:									
					ks for the piano and their com									
λR	MUS	MUS		Literature of Piano Music		LEC	LE	2	0		N	G40		
				DES A-F	REQUISITE:									
		COURS			ks for the piano and their com									
AR	MUS	MUS		Literature of Chamber Mus		LEC	EL	2	0		N	G40		
				DES A-F	REQUISITE:									
		COURS		,	hamber music from 1650 to the									
AR	MUS	MUS		Literature of Chamber Mus		LEC	LE	2	0		N	G40		
				DES A-F	REQUISITE:									
		COURS	E DESC	Survey of instrumental c	hamber music from 1650 to the	ne present.								
AR	MUS	MUS		Literature of Orchestral Mu		LEC	EL	2	0		N	G40		
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	: Survey of principal work	s for orchestra, 1750 to the pro	esent.								
ΑR	MUS	MUS	5213	Literature of Orchestral Mu	ısic	LEC	LE	2	0		N	G40		
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	Survey of principal work	s for orchestra, 1750 to the pro-	esent.								
AR	MUS	MUS	5214	Literature of Organ Music	·	LEC	EL	2	0		Ν	G40		
		ELIGIBL		DES A-F	REQUISITE:									
			E DESC		orks for organ, circa 1300 to t	la a a 4								

ollege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
AR	MUS	MUS	5214	Literature of Organ Music	;	LEC	LE	2	0		N	G40		
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	: Survey of the principal	works for organ, circa 1300 to	the present.								
R	MUS	MUS		Literature of Opera		LEC	LE	2	0		N	G40		
			E GRAD		REQUISITE:									
		COURS	E DESC	, ,	ire from its inception circa 160	0 to the present	t.							
7	MUS	MUS		Literature of Opera		LEC	EL	2	0		N	G40		
			E GRAD		REQUISITE:									
			E DESC		re from its inception circa 160									
3	MUS	MUS		Literature of Band Music	DECLUCITE	LEC	EL	2	0		N	G40		
			E GRAD		REQUISITE:									
	MUIO		E DESC	,	the wind band.	150		0	0		N	0.40		
3	MUS	MUS	5216 E GRAD	Literature of Band Music	DECLUCITE.	LEC	LE	2	0		N	G40		
					REQUISITE:									
2	MUC		E DESC	,		150		2	0		N	0.40		
	MUS	MUS		History of Musical Styles		LEC	EL	3	0		N	G40		
			E DESC	DES A-F, CR, PR	REQUISITE:		۸ Ma la.			and the Constitute Mi	.ala I Ila	4 Dl		
		COURS	E DESC		urvey of music literature to app hool of Music. No credit given									
2	MUS	MUS	5240	History of Musical Styles	I	LEC	LE	3	0		N	G40		
		ELIGIBL	E GRAD	ES A-F, CR, PR	REQUISITE:									
		COURS	E DESC		urvey of music literature to app hool of Music. No credit given									
2	MUS	MUS	5241	History of Musical Styles	II	LEC	EL	3	0		N	G40		
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC		urvey of music literature from a n requirements of the School of f Music.									
	MUS	MUS	5241	History of Musical Styles	II	LEC	LE	3	0		N	G40		
					DECLUCITE									
		ELIGIBL		ES A-F, CR, PR	REQUISITE:									
				: History of music with s	urvey of music literature from a									
ł	MUS		E GRAD	: History of music with si Placement Examinatio	urvey of music literature from a									
R	MUS	COURS	E GRADE DESC	: History of music with so Placement Examinatio degree in the School o	urvey of music literature from a	of Music. No cre	dit given	toward the	e music hi		ourse r	equirement		
₹	MUS	MUS ELIGIBL	E GRADE DESC	: History of music with st Placement Examination degree in the School of Music of Africa DES A-F: : Introduction to African resources, and interrel	urvey of music literature from a n requirements of the School of f Music.	of Music. No cre LEC e to the organiz rts. Aspects of h	LE ation of n	2 nusic in co	e music his 0 mmunity I I organiza	story and literature of ife, performance eve tion, religion, custon	N ents, pe	equirement G40 rforming groactices, hum	for any gra oups, instru an mobility	aduate
	MUS MUS	MUS ELIGIBL	E GRAD E DESC 5250 LE GRAD E DESC	: History of music with st Placement Examination degree in the School of Music of Africa DES A-F: : Introduction to African resources, and interrel	urvey of music literature from a n requirements of the School of f Music. REQUISITE: music, with particular reference ations of music and cognate a ic activity provide the necessar	of Music. No cre LEC e to the organiz rts. Aspects of h	LE ation of n	2 nusic in co	e music his 0 mmunity I I organiza	story and literature of ife, performance eve tion, religion, custon	N ents, pe	equirement G40 rforming groactices, hum	for any gra oups, instru an mobility	aduate
		MUS ELIGIBL COURS	E GRAD E DESC 5250 LE GRAD E DESC	: History of music with st Placement Examination degree in the School of Music of Africa DES A-F: Introduction to African resources, and interrelal language, and econom African Music and Relate	urvey of music literature from a n requirements of the School of f Music. REQUISITE: music, with particular reference ations of music and cognate a ic activity provide the necessar	of Music. No cre LEC e to the organiz rts. Aspects of h iny and wider co	LE ation of nistory, so	toward the 2 nusic in co ociopolitica understan	e music hi 0 mmunity I I organiza ding the n	story and literature of ife, performance eve tion, religion, custon	N ents, penary pra	G40 rforming groactices, hum and music n	for any gra oups, instru an mobility	aduate
		MUS ELIGIBL COURS	E GRAL E DESC 5250 LE GRAL E DESC 5260 LE GRAL	: History of music with single Placement Examination degree in the School of Music of Africa DES A-F: Introduction to African resources, and interrelal inguage, and economical African Music and Relate DES A-F: Explores the interdiscipation.	rivey of music literature from a narequirements of the School of Music. REQUISITE: music, with particular reference ations of music and cognate a nic activity provide the necessed Arts REQUISITE: Slinary nature of African music	LEC e to the organiz rts. Aspects of h rry and wider co LEC . Examines the	LE ation of n istory, so ntent for LE	toward the 2 nusic in co ociopolitica understan 2	e music his 0 mmunity I I organiza ding the n 0 n music a	story and literature of ife, performance evention, religion, custon nusic, musical instruin	N ents, penary praments, a	G40 rforming groatices, hum and music n G40 as languag	for any gra oups, instru an mobility nakers.	aduate umental y,
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		MUS ELIGIBL COURS MUS ELIGIBL COURS	5250 LE GRAL E DESC 5260 LE GRAL E GRAL E DESC 5260 5260 LE GRAL E DESC	: History of music with single Placement Examination degree in the School of Music of Africa PES A-F: Introduction to African resources, and interrelal language, and econom African Music and Relate PES A-F: Explores the interdiscipland crafted arts, game Folk Music in the United	rivey of music literature from a nequirements of the School of Music. REQUISITE: music, with particular reference ations of music and cognate a icic activity provide the necessed Arts REQUISITE: olinary nature of African music is and other physical activities, States	LEC e to the organiz rts. Aspects of h rry and wider co LEC . Examines the	LE ation of n istory, so ntent for LE	toward the 2 nusic in co ociopolitica understan 2	e music his 0 mmunity I I organiza ding the n 0 n music a	story and literature of ife, performance evention, religion, custon nusic, musical instruin	N ents, penary praments, a	G40 rforming groatices, hum and music n G40 as languag	for any gra oups, instru an mobility nakers.	aduate umental y,
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MASTER CURRICULUM FILE COURSE LISTING 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	MUS	MUS 5400 Voice	STU	ST	1 to 6	999	•	N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		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:									
		COURSE DESC: Studio instruction in piano.									
FAR	MUS	•	STU	ST	1 to 6	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Studio instruction in harpsichord.									
FAR	MUS		STU	ST	1 to 6	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Studio instruction in violin.									
FAR	MUS		STU	ST	1 to 6	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Studio instruction in viola.									
FAR	MUS	MUS 5423 Violoncello	STU	ST	1 to 6	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Studio instruction in violoncello.									
FAR	MUS	MUS 5424 Double Bass	STU	ST	1 to 6	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Studio instruction in double bass.									
FAR	MUS	MUS 5425 Harp	STU	ST	1 to 6	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Studio instruction in harp.									
FAR	MUS	MUS 5430 Flute	STU	ST	1 to 6	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Studio instruction in flute.									
FAR	MUS	MUS 5431 Oboe	STU	ST	1 to 6	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Studio instruction in oboe.									
FAR	MUS	MUS 5432 Clarinet	STU	ST	1 to 6	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Studio instruction in clarinet.									
FAR	MUS	MUS 5433 Bassoon	STU	ST	1 to 6	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Studio instruction in bassoon.									
FAR	MUS	MUS 5434 Saxophone	STU	ST	1 to 6	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Studio instruction in saxophone.									
FAR	MUS	MUS 5440 Trumpet	STU	ST	1 to 6	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Studio instruction in trumpet.									
FAR	MUS	MUS 5441 Horn	STU	ST	1 to 6	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Studio instruction in horn.									
FAR	MUS	MUS 5442 Trombone	STU	ST	1 to 6	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Studio instruction in trombone.									
FAR	MUS	MUS 5443 Euphonium	STU	ST	1 to 6	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Studio instruction in euphonium.									
FAR	MUS	MUS 5444 Tuba	STU	ST	1 to 6	999		N	G40		0
			0.0	٠.		000			0.0		· ·
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									

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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	5450	Percussion		STU	ST	1 to 6	999		N	G40		0
		ELIGIB		DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Studio instruction in perc	ussion instruments.									
FAR	MUS	MUS	5460	Organ		STU	ST	1 to 6	999		Ν	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Studio instruction in orga	n.									
FAR	MUS	MUS	5470	Brass Choir		STU	ST	1	999		Ν	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Performance of literature	for large brass ensemble.									
FAR	MUS	MUS		African Ensemble I		STU	ST	1	999		Ν	G40		0
				DES A-F	REQUISITE:									
		COURS	SE DESC		es of drumming ensembles in ncepts, and structures that m									
FAR	MUS	MUS	5481	African Ensemble II		STU	ST	1	999		Ν	G40		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Audition									
		COURS	SE DESC	performance techniques	ormance of African music and and to demonstrate their skill unities to perform on campus	s using the ma	ster drun	n, supporti						rovide
FAR	MUS	MUS	5490	Collaborative Piano		TUT	TU	1 to 3	3		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
			SE DESC	FF F	n dealing with the technical a					aying with vocalists			ts.	
FAR	MUS	MUS		Accompanying	D=0.00=	TUT	TU	1	4		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
			SE DESC		panying vocalists and instrun					pedaling, balance,			ed.	
FAR	MUS	MUS		Marching Band	DECLIENTE A 195	STU	ST	1 to 2	2		N	G40		0
				DES A-F, CR, PR	REQUISITE: Audition									
EAD	MHC		SE DESC	-	Il and other university activitie		СТ	1 to 0	000		NI	C40		0
FAR	MUS	MUS		Wind Symphony DES A-F, CR, PR	REQUISITE: Audition	STU	ST	1 to 2	999		N	G40		0
			SE DESC											
FAR	MUS	MUS		University Concert Band	for the wind symphony.	STU	ST	1	0		N	G40		0
IAN	IVIUS			DES A-F, CR, PR	REQUISITE: Audition	310	31	I	U		IN	G40		U
			SE DESC											
FAR	MUS	MUS		Varsity Band	Tor correct barra.	STU	ST	1	999		N	G40		0
1741	WICO			DES A-F, CR, PR	REQUISITE: Audition	010	01	•	333			040		O
			SE DESC		university indoor athletic eve	ents								
FAR	MUS	MUS		Symphonic Band	annotony masor annotes or a	STU	ST	1 to 2	999		N	G40		0
				DES A-F, CR, PR	REQUISITE: Audition	0.0	0.					0.0		· ·
			SE DESC		for large concert band.									
FAR	MUS	MUS	5520	Symphony Orchestra	Ŭ	STU	ST	1 to 2	999		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Audition									
			SE DESC		for the symphony orchestra.									
FAR	MUS	MUS	5521	Campus Orchestra		STU	ST	1	999		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Audition									
		COURS	SE DESC	: All-campus orchestra ope	en to all members of the comm	nunity. Perforr	nance of	literature t	for sympho	ony orchestra.				
FAR	MUS	MUS	5530	University Singers		STU	ST	1 to 2	999		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Audition									
		COURS	SE DESC	: Performance of music for	SATB choir.									
FAR	MUS	MUS	5531	Choral Union		STU	ST	1	999		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Audition									
		COURS	SE DESC	Performance of music for	large chorus, including litera	ture for chorus	and inst	ruments.						
FAR	MUS	MUS		Opera Theater		STU	ST	1 to 2	999		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Audition									
		COURS	SE DESC	Preparation and performa	ance of musical works for the	stage.								

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College	Dept	Subj Cat # Title	Component	Instr Mode	Cred 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 GRADES A-F, CR, PR REQUISITE: Audition									
		COURSE DESC: Preparation and performance of music for men's choir									
FAR	MUS	MUS 5534 Women's Chorale	STU	ST	1	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Audition									
		COURSE DESC: Performance and preparation of music for women's ch	norus.								
FAR	MUS	MUS 5540 Chamber Music, Strings	STU	ST	0.5	0		I	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Participation in playing of standard string chamber lite	rature.								
AR	MUS	MUS 5541 Chamber Music, Woodwinds	STU	ST	0.5	999		I	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission									
		COURSE DESC: Participation in playing of standard woodwind chamber									
AR	MUS	MUS 5542 Chamber Music, Brass	STU	ST	0.5	999		I	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission									
		COURSE DESC: Participation in playing of standard brass chamber lite									
FAR	MUS	MUS 5543 Chamber Music, Percussion	STU	ST	0.5	999		I	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission									
		COURSE DESC: Participation in playing of standard percussion chamb	er literature.								
AR	MUS	MUS 5544 Chamber Music, Contemporary	STU	ST	0.5	0		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission									
		COURSE DESC: New music ensemble. Participation in performing conf	emporary chai	mber mus		ous ensem	bles of instruments a	and voi	ices.		
FAR	MUS	MUS 5545 Chamber Music, Piano	STU	ST	0.5	999		I	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Participation in playing of standard piano chamber lite	rature.								
AR	MUS	MUS 5550 Jazz Ensemble	STU	ST	1	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Audition									
		COURSE DESC: Rehearsal and performance of various jazz instrumen	tal ensembles,	including	g big band	and comb	0.				
FAR	MUS	MUS 5551 Percussion Ensemble	STU	ST	1	999		I	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Percussion ensemble rehearsal and performance.									
AR	MUS	MUS 5552 Trombone Choir	STU	ST	0.5	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Performance and preparation of music for trombone of	hoir.								
FAR	MUS	MUS 5570 String Instrument Pedagogy and Repertoire ELIGIBLE GRADES A-F, PR REQUISITE:	LEC	LE	2	0		N	G40		0
		COURSE DESC: Teaching techniques and use of selected materials fo performance and teaching repertoire for each string in			. Includes	practical e	experience in teachin	g string	g instrumen	ts. Also, so	lo
FAR	MUS	MUS 5571 Woodwind Instrument Pedagogy and Repertoire ELIGIBLE GRADES A-F, PR REQUISITE:	LEC	LE	2	4		N	G40		0
		COURSE DESC: Pedagogy practices and literature of woodwind instru	nents. Solo pe	rformanc	e repertoii	re.					
FAR	MUS	MUS 5572 Brass Instrument Pedagogy and Repertoire	LEC	LE	2	4		N	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Current pedagogy and teaching materials for brass in:	struments. Solo	o perform	ance repe	ertoire for b	rass.				
FAR	MUS	MUS 5573 Solo Vocal Repertoire I: French and British	SEM	EL	1	0		N	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Intensive survey of the solo vocal literature of England			arly 17th c		he present day.				
FAR	MUS	MUS 5573 Solo Vocal Repertoire I: French and British	SEM	SE	1	0		N	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Intensive survey of the solo vocal literature of England		om the e	arly 17th o	entury to t	he present day.				
FAR	MUS	MUS 5574 Solo Vocal Repertoire II: Germany and United States	SEM	EL	1	0		N	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Intensive survey of the solo vocal literature of German	y and the Unit	ed States	S.						
FAR	MUS	MUS 5574 Solo Vocal Repertoire II: Germany and United States	SEM	SE	1	0		N	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Intensive survey of the solo vocal literature of German	y and the Unit	ed States	S.						
		0,50	. Hairanik D								

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FAR	MUS		LE GRAI	Percussion Instruments Pec DES A-F, PR	REQUISITE:	LEC	LE	2	0		N	G40		0
			SE DESC	0 07	oire of percussion instrumer									
FAR	MUS	MUS		Keyboard Repertoire I	DECLUCITE	LEC	EL	2	0		N	G40		0
				DES A-F, PR	REQUISITE:	1000 !!	1010 :							
EAD	MUC		SE DESC		he keyboard repertoire from	_		-		rks of Baroque con		_	with Chopi	
FAR	MUS	MUS		Keyboard Repertoire I DES A-F, PR	REQUISITE:	LEC	LE	2	0		N	G40		0
			SE DESC	,	he keyboard repertoire from	1600 through	1010 :	مطامع المسا		rks of Dorosus con		and anding	with Chani	_
FAR	MUS	MUS		Keyboard Repertoire II	ne keyboard repertone nom	LEC	EL	2	major wor	iks of baloque con	N	G40	with Chopi	0
FAR	IVIUS			DES A-F, PR	REQUISITE:	LEC	CL	2	U		IN	G40		U
			SE DESC	,	and 20th-centuries beginning	with works fro	om the mi	ddle of the	Romantio	c Period and includ	ling majo	or works of c	composers	to the
FAR	MUS	MUS	5577	Keyboard Repertoire II		LEC	LE	2	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COUR	SE DESC	: Piano repertoire of 19th- a present.	and 20th-centuries beginning	with works fro	om the mi	ddle of the	Romantio	c Period and includ	ling majo	or works of c	composers	to the
FAR	MUS	MUS	5580	Piano Pedagogy I		LEC	LE	2	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
			SE DESC	piano instruction. Includes	g strategies for piano teache s teaching techniques for wo	rking with stud	ents of al	l ages and	l levels.	ocedures discusse	•		up and priv	
FAR	MUS	MUS		Piano Pedagogy II	DECLUCITE	LEC	LE	2	0		N	G40		0
				DES A-F, PR	REQUISITE:	-						P 14		
		COUR	SE DESC		g strategies for piano teache s teaching techniques for wo					ocedures discusse	d and ap	plied to gro	up and priv	vate
FAR	MUS	MUS	5582	Group Piano Pedagogy	todog tooquoo toi tio	SEM	EL	2	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE:									
		COUR	SE DESC	Foundational principles of technology and their appli	teaching piano in group envication to piano teaching.	vironments and	d issues s	urrounding	g this topic	c. Additional course	content	addresses	current tre	nds in
FAR	MUS	MUS		Group Piano Pedagogy		SEM	SE	2	0		N	G40		0
				DES A-F, PR	REQUISITE:									
EAD	MUIO		SE DESC	technology and their appli	teaching piano in group envication to piano teaching.					c. Additional course			current tre	
FAR	MUS	MUS	5583 LE GRAI	Organ Pedagogy	REQUISITE:	LEC	LE	1	0		N	G40		0
			SE DESC		use of methods and repertoi	ire for various	lavals of	ahility at th	e organ					
FAR	MUS	MUS		Organ Pedagogy	use of methods and repertor	LEC	EL	1	0 Organi.		N	G40		0
IAN	IVIOO		LE GRAI		REQUISITE:	LLO	LL	'	U		IN	040		U
			SE DESC		use of methods and repertoi	ire for various	levels of a	ability at th	e organ					
FAR	MUS	MUS		Voice Pedagogy Survey		LEC	LE	2	0		N	G40		0
				DES A-F, PR	REQUISITE:									
			SE DESC		thods, and literature pertainii	ng to the teach	ning of the	e voice.						
FAR	MUS	MUS	5590	Advanced Instrumental Con		SEM	EL	2	999		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Advanced reading and co	nducting of large instrument	al works.								
FAR	MUS	MUS	5590	Advanced Instrumental Con	ducting	SEM	SE	2	999		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COUR	SE DESC	: Advanced reading and co	nducting of large instrumenta	al works.								
FAR	MUS	MUS		Advanced Choral Conductir	•	SEM	EL	2	0		Ν	G40		0
				DES A-F, CR, PR	REQUISITE:									
		COUR	SE DESC	ŭ	nducting of large choral worl					ol and college grou	ıps.			
FAR	MUS	MUS		Advanced Choral Conductin	•	SEM	SE	2	0		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
		COUR	SE DESC	: Advanced reading and co	nducting of large choral worl	ks. Standard a	nd new w	orks for p	ublic scho	ol and college grou	ıps.			

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	5592	Applied Conducting		STU	ST	3	0	•	I	G40		0
				ES A-F, CR, PR	REQUISITE: Permission									
		COURSE	DESC		at the advanced level. Emphading are part of course. Rep						ity and m	nusicianship	. Gestural	study,
FAR	MUS			Instrumental Techniques a		LEC	EL	3	0		N	G40		0
				ES A-F, CR, PR	REQUISITE:									
		COURSE			high school and college instr							0.40		
FAR	MUS			Instrumental Techniques a		LEC	LE	3	0		N	G40		0
		COURSE		ES A-F, CR, PR	REQUISITE:	umantal aroun	o Litorot	uro and m	otoriala					
FAR	MUS			Marching Band Techniques	high school and college instr	LEC	EL	2	0		N	G40		0
IAIX	IVIOO	ELIGIBLE			REQUISITE:	LLO	LL	2	O		IN	040		U
		COURSE			on of high school and college	marching han	d nerform	nance						
FAR	MUS			Marching Band Techniques		LEC	LE	2	0		N	G40		0
		ELIGIBLE			REQUISITE:									
		COURSE	DESC	Techniques for preparation	on of high school and college	marching ban	d perform	nance.						
FAR	MUS	MUS	5650	Choral Techniques and Ma	terials	LEC	EL	3	0		N	G40		0
		ELIGIBLE	E GRAD	ES A-F, CR, PR	REQUISITE:									
		COURSE	DESC	Advanced techniques for	high school and college voca	al groups. Liter	ature and	d materials	3.					
FAR	MUS	MUS	5650	Choral Techniques and Ma	terials	LEC	LE	3	0		Ν	G40		0
		ELIGIBLE	E GRAD	ES A-F, CR, PR	REQUISITE:									
		COURSE	DESC	Advanced techniques for	high school and college voca	al groups. Liter	ature and	d materials	S.					
FAR	MUS			Contemporary Elementary		LEC	EL	3	0		N	G40		0
				ES A-F, PR	REQUISITE:									
		COURSE			niques and materials for elem		-			y, Gordon theory, a		_		
FAR	MUS			Contemporary Elementary		LEC	LE	3	0		N	G40		0
		COURSE		ES A-F, PR	REQUISITE: niques and materials for elem	ontany music i	ooohina	such as O	rff Kodalı	Cordon theory	nd orition	al thinking		
FAR	MUS			Introduction to Orff Schulw		LEC	LE	2	111, Noual	y, Gordon theory, a	N	G40		0
IAN	IVIUS	ELIGIBLE			REQUISITE:	LLC	LL	۷	4		IN	G40		U
		COURSE			terials, instruments, and peda	agogy used in	Orff teacl	hina.						
FAR	MUS			Introduction to Orff Schulw		LEC	EL	2	4		N	G40		0
		ELIGIBLE	E GRAD	ES A-F	REQUISITE:									
		COURSE	DESC	: Introduction to music, ma	terials, instruments, and peda	agogy used in	Orff teacl	hing.						
FAR	MUS	MUS	5662	Early Childhood Music Edu	cation	LEC	EL	2	4		Ν	G40		0
		ELIGIBLE	E GRAD	ES A-F	REQUISITE:									
		COURSE	DESC	Introduces music majors	to the methods and materials	for teaching n	nusic to p	reschool	children.					
FAR	MUS			Early Childhood Music Edu		LEC	LE	2	4		N	G40		0
		ELIGIBLE			REQUISITE:									
		COURSE			to the methods and materials									
FAR	MUS			General Music in Junior Hig		LEC	EL	3	0		N	G40		0
				ES A-F, CR, PR	REQUISITE:									
EAD		COURSE			niques and materials for junio					teaching, learning			ities.	
FAR	MUS			General Music in Junior Hig	gn School REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE		ES A-F, CR, PR		or high school	mucio too	ohina suo	h ac taam	toaching loarning	ctations	and human	itios	
FAR	MUS			Survey of Music Business	niques and materials for junio	LEC	LE	3	n as team 0	teaching, learning	sialiOHS, I	G40	iiucs.	0
1 1/11/	IVIUS	ELIGIBLE		-	REQUISITE: Permission		LL	J	U		1	040		U
		COURSE			s applications of business pra		nusic indu	ıstrv: orga	nizational	procedures record	ina indu	strv basics	copyriaht	
		5551101		negotiation techniques, g	eneration of income as a con	nposer or perfo								ıd
				commercial music, union	representation, touring, and	so forth.								

College	Dept	Subj Cat# Titl	le		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS		arketing in the Performing		LEC	LE	3	0		I	G40		(
		ELIGIBLE GRADES		REQUISITE: Permission									
		COURSE DESC:	copyright, licensing, promo	aspects of image building; potion, sales, reviews, etc.); wolucational residencies, seminational residencies, seminations.	orking with a	publicist,	advertisin	g agency,	manager, and/oi	r agent; aud	dience conn	ections an	d
FAR	MUS	MUS 5700X His	story of Film Music		LEC	LE	3	0		N			(
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:	scoring and how music an historical/cultural contexts the scoring for film proces	tory and development of film d its relationship to film have , contribute to the emotional s.	e changed ove and psycholog	r the last gical subt	century. T ext of a na	he empha arrative thr	isis will be on ho	w different the musica	composers, I vocabulari	in their un	nique e part of
FAR	MUS		Ivanced Functional Skills		STU	ST	1	0		N	G40		(
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	Instruction providing great music educators and/or m	er facility in handling basic fount of the same in the facility in the facilit	unctional keyb	oard skills	s. Emphas	sis on trans	sferring these sk	ills to actua	l situations	encountere	ed as
FAR	MUS	MUS 5750 En	glish and Italian Diction fo	or Singers	STU	ST	1	2		N	G40		(
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:	Stresses using vocal repe	rtoire, correct pronunciation	for singing.								
FAR	MUS	MUS 5752 Ge	erman Diction for Singers		STU	ST	1	2		N	G40		(
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:	Stresses using vocal repe	rtoire, correct pronunciation	for singing.								
FAR	MUS	MUS 5753 Fre	ench Diction for Singers		STU	ST	1	2		N	G40		
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:	Stresses using vocal repe	rtoire, correct pronunciation	for singing.								
FAR	MUS	MUS 5754 Vo	cal Coaching		TUT	TU	1	0		N	G40		
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:		mance in concert, recital and						e, lyric dicti	on, interpret	tation, and	audition
FAD	MUO	MUO 5770 L		aration of operatic, oratorio			pertoire as		ong literature.	M	0.40		
FAR	MUS	MUS 5770 Ja: ELIGIBLE GRADES	zz Improvisation I	REQUISITE:	STU	ST	ı	0		N	G40		(
					. D. d	NAC STORY		0 " \ /7		d a lada d			en e.
		COURSE DESC:	the song form.	ough improvisation the Ionia		·	an modes			ia culminati	ing with a fir	iai project	utilizing
FAR	MUS		zz Improvisation II		LEC	LE	1	2		I			(
		ELIGIBLE GRADES	A-F	REQUISITE: Permission	required								
		COURSE DESC:	Learning and applying thro culminating with final proje	ough improvisation the whole ect utilizing blues form.	e tone, diminis	hed and	blues scal	es, the Ae	olian and Location	on modes,	the ii-V7-I p	rogression	, and
FAR	MUS	MUS 5820 Ps	ychological Foundations	of Music Therapy	LEC	EL	2	0		N	G40		(
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:		survey of current literature an	nd trends in m	usic thera	ıpy; influei	nce of mus	sic on behavior, p	ohysiology,	emotions, le	earning, ar	nd work
EVD	MHC	MUS 5820 Ps	performance; a research s		LEC	LE	2	0		N	G40		
FAR	MUS	ELIGIBLE GRADES	ychological Foundations	REQUISITE:	LEC	LE	2	U		IN	G40		'
		COURSE DESC:		survey of current literature a	nd trands in m	ucio thora	nov: influor	noo of mus	rio on hohavior v	hyciology	omotions la	oarnina ar	nd work
		COURSE DESC.	performance; a research s		ilu li elius ili ili	usic iliera	ipy, ii iiiuei	ice of files	sic on benavior, p	Jilysiology,	emodons, r	carrilly, ar	IU WOIK
FAR	MUS	MUS 5830 Re	search in Music Therapy	,	LEC	EL	3	0		N	G40		
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	Introduction to graduate re	esearch in music therapy.									
FAR	MUS		search in Music Therapy		LEC	LE	3	0		N	G40		
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	Introduction to graduate re	esearch in music therapy.									
FAR	MUS		inical Practice in Music Th		SEM	EL	2	0		N	G40		(
•		ELIGIBLE GRADES		REQUISITE: Music Thera			_	Ü		• •			,
					. , ,								
		COURSE DESC:	Review and analysis of m	usic therapy techniques with	various popul	ations an	d assessn	nent of the	ir effectiveness:	design and	l implement	ation of mι	usic

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	5840	Clinical Practice in Music Therapy	SEM	SE	2	0		N	G40		0
		COURS		DES A-F REQUISITE: Mus Review and analysis of music therapy technique therapy programs for various populations (alter disciplines in various settings.	ues with various popul								
FAR	MUS	MUS FLIGIRI	5850 F GRAI	Seminar in Music Therapy DES A-F REQUISITE: Mus	SEM	SE	2	0		N	G40		0
		COURS			onal trends and proble								
FAR	MUS	MUS		Seminar in Music Therapy	SEM	EL	2	0	, . 	N	G40		0
				DES A-F REQUISITE: Mus	.,,,								
		COURS	SE DESC	 Current topics in music therapy, including nation programs; leadership in music therapy, including 		s for effec							
FAR	MUS	MUS	5860	Graduate Seminar: Teaching Music in Higher Education	SEM	SE	1	0		N	G40		0
		ELIGIBL	LE GRAI	DES CR, F REQUISITE:									
		COURS	E DESC	 Assists the graduate teaching assistant, espec duties at the Ohio University School of Music. 	ially one with little or n	o prior te	aching ba	ckground,	in making a smoo	oth transiti	on into his	or her teac	hing
FAR	MUS	MUS		Special Topics in Music Therapy DES A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		N	G40		0
		COURS		,	n denth in the standar	d undera	raduata cu	ırriculum					
FAR	MUS	MUS		Special Topics in Music Therapy	LEC	LE	1 to 15	999		N	G40		0
				DES A-F, CR, PR REQUISITE:									
		COURS	E DESC	Relevant topics in music therapy not covered in	n depth in the standar	d underg	raduate cu	ırriculum.					
FAR	MUS	MUS		Special Topics in Tonal Analysis	LEC	LE	3	6		N	G40		0
		COURS		DES A-F, PR REQUISITE: :: Analysis of music in the tonal tradition; some a	ttantion will be naid to	nro tono	Letructuro	s loading t	oward tonality Cr	ocific nice	oc gonros	and tonio	e will very
FAR	MUS	MUS		Special Topics in Post-Tonal Analysis	LEC	LE	3	s leading t	owaru toriality. Sp	N	G40	, and topic	o wiii vary.
		ELIGIBL	E GRAI	DES A-F, PR REQUISITE:									
FAR	MUS	COURS MUS		 Analysis of 20th-century music, with some atte Special Topics in Music Theory 	ention paid to late 19th SEM	-century (SE	cnromatici 4	sm. Speci 0	ific pieces, genres	s, and topi	cs will vary. G40		0
FAR	IVIUS			DES A-F, PR REQUISITE:	SEIVI	SE	4	U		IN	G40		U
		COURS		- ,	cs may include but are	not limite	ed to analy	sis, histor	y of music theory,	music co	gnition and	perception	, or
FAR	MUS	MUS	5920	Advanced Music Therapy Practicum	PRA	PR	1	6		N	G40		0
				DES A-F, PR REQUISITE:									
EAD	MUC	COURS		Field experience with various clinical population Practicum in Music	·	adership PR				N1	040		0
FAR	MUS	MUS FLIGIBL		DES A-F REQUISITE:	PRA	PK	1 to 2	8		N	G40		0
		COURS			rised private and/or sm	all-group	teaching,	seminars	in instrument repa	air, small t	ouring ense	embles, an	d pit
FAR	MUS	MUS	6100	Seminar in Music Theory	SEM	EL	2	0		N	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	E DESC	 Topics in music theory, including but not limited theory, the music of individual composers, ped 								pertaining	to
FAR	MUS	MUS		Seminar in Music Theory	SEM	SE	2	0		N	G40		0
				DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Topics in music theory, including but not limite theory, the music of individual composers, ped								pertaining	to
FAR	MUS	MUS FLIGIBI		Seminar in Theory, Music History and Literatur DES A-F, CR, PR REQUISITE:		EL	2	0		N	G40		0
		COURS		,,	and theory. Methods	of music	research a	nd use of	music bibliograph	V.			
FAR	MUS	MUS	6200	Seminar in Theory, Music History and Literatur		SE	2	0		N	G40		0
		COURS		DES A-F, CR, PR REQUISITE: :: Individual studies of problems in music history	and theory. Methods	of music	racaarah a	nd use of	music hibliograph	V			
		Jours	,(and thooly. Methods	or music i	oocaicii d	iiu uə c Ul	music bibliograph	y ·			

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS 6310 Music Genres and Styles to 1520 ELIGIBLE GRADES A-F, CR, PR REQUISITE:	LEC	EL	4	0		N	G40		0
		COURSE DESC: Music as artistic and theoretical expression of human	thought from a	ntiquity ir	nto the Rei	naissance	; history of musical	styles to	1520.		
FAR	MUS	MUS 6310 Music Genres and Styles to 1520	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Music as artistic and theoretical expression of human	thought from a	ntiauitv ir	nto the Rei	naissance	: history of musical	styles to	1520.		
FAR	MUS	MUS 6320 Renaissance and Baroque Music	LEC	EL	4	0	,	N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Music of the high Renaissance through the age of con 1520-1750).	certato and ba	isso conti	inuo. Musi	cal styles	and genera from th	e death	of Josquin t	o J. S. Bad	ch (circa
FAR	MUS	MUS 6320 Renaissance and Baroque Music	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Music of the high Renaissance through the age of con 1520-1750).	certato and ba	isso conti	inuo. Musi	cal styles	and genera from th	e death	of Josquin t	o J. S. Bad	ch (circa
FAR	MUS	MUS 6330 Classic and Romantic Music to 1880	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Classicism and romanticism in music from the 1740's	through 1880.								
FAR	MUS	MUS 6330 Classic and Romantic Music to 1880	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Classicism and romanticism in music from the 1740's to	through 1880.								
FAR	MUS	MUS 6340 Post-Romantic and Contemporary Music	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Music as artistic expression of the period from 1880 to	the present.								
FAR	MUS	MUS 6340 Post-Romantic and Contemporary Music	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:			•	·			0.0		· ·
		COURSE DESC: Music as artistic expression of the period from 1880 to	the present								
FAR	MUS	MUS 6370 Analysis of Music Notation	LEC	EL	4	0		N	G40		0
1741	WICC	ELIGIBLE GRADES A-F, CR, PR REQUISITE:	LLO		7	O		.,	040		O
		COURSE DESC: Survey of music notation from monophonic notation sy	etame through	the Are	Nova						
FAR	MUS	MUS 6370 Analysis of Music Notation	LEC	LE	4	0		N	G40		0
TAIX	IVIOO	ELIGIBLE GRADES A-F, CR, PR REQUISITE:	LLO		7	O		IN	040		0
		COURSE DESC: Survey of music notation from monophonic notation sy	etame through	the Are	Nova						
FAR	MUS	MUS 6700 Contemporary Trends in Music Education	LEC	EL	3	0		N	G40		0
IAN	IVIOS	ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Contemporary topics in music education, including nat education and the implementation of these in the publ		na challei	nges in the	e fleia. Inv	oives an investigation	on of the	current pra	ictices in m	nusic
FAR	MUS	MUS 6700 Contemporary Trends in Music Education	LEC	LE	3	0		N	G40		0
1741	WICC	ELIGIBLE GRADES A-F, CR, PR REQUISITE:	LLO		O	O		.,	040		O
		COURSE DESC: Contemporary topics in music education, including nat education and the implementation of these in the public	tional trends ar	nd challer	nges in the	e field. Invo	olves an investigation	on of the	current pra	ctices in m	nusic
FAR	MUS	MUS 6710 Advanced Topics in Music Education I	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Various topics in music education (including various m methodology.	ethods of mea	suring m	usical apti	tude and a	achievement) and s	tudy of e	experimenta	al research	
FAR	MUS	MUS 6710 Advanced Topics in Music Education I	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Various topics in music education (including various m methodology.	ethods of mea	suring m	usical apti	tude and a	achievement) and s	tudy of e	experimenta	ıl research	
FAR	MUS	MUS 6720 Advanced Topics in Music Education II	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: History and philosophy of American music education.									
FAR	MUS	MUS 6720 Advanced Topics in Music Education II	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: History and philosophy of American music education.									

MASTER CURRICULUM FILE COURSE LISTING 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	MUS	MUS	6750	Introduction to Graduate Studies in Music Educ	ation LEC	EL	3	0		N	G40	11	0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Introduction to graduate study and research me	ethods in music educa	ation.							
FAR	MUS	MUS	6750	Introduction to Graduate Studies in Music Educ	ation LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Introduction to graduate study and research me	ethods in music educa	ation.							
FAR	MUS	MUS	6770	Organization and Administration of School Mus	sic SEM	SE	2	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	 Administration and supervision of school music materials and equipment, finance, curriculum, in 						f music in p	oublic school	ols. Person	nel,
FAR	MUS	MUS	6900	Special Topics in Music	LEC	EL	1 to 15	999		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Specific course content will vary with offering.									
FAR	MUS	MUS	6900	Special Topics in Music	LEC	LE	1 to 15	999		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Specific course content will vary with offering.									
FAR	MUS	MUS	6930	Independent Study	IND	IS	1 to 10	10		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	: Independent research or creative activity under	guidance of faculty r	nember.							
FAR	MUS	MUS		Professional/Clinical Project in Music Education	n IND	IS	2 to 4	4		N	G40		0
				DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	 Original, professional, or clinical demonstration professional journal. 	project resulting in a	written p	aper suitat	ole for pres	sentation or publ	ication at a	profession	al meeting	or in a
FAR	MUS	MUS	6931	Professional/Clinical Project in Music Education	n IND	EL	2 to 4	4		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	 Original, professional, or clinical demonstration professional journal. 	project resulting in a	written p	aper suitat	ole for pres	sentation or publ	ication at a	profession	al meeting	or in a
FAR	MUS	MUS	6950	Thesis	THE	TH	1 to 10	10		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	 Large research or creative project in music histor Music degree in these fields. 	ory, music theory, co	mposition	n, music ed	ucation, o	r music therapy.	Culminatin	g project fo	r the Maste	er of
FAR	MUS	MUS	6970	Recital	TUT	TU	1 to 2	999		N	G40		0
		ELIGIB	LE GRAI	DES CR, PR, F REQUISITE:									
		COURS	SE DESC	Full-length public recital. A recording of the deg	gree recital will be file	d in the M	/lusic/Danc	e library.					

MASTER CURRICULUM FILE COURSE LISTING 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	THAR	THAR	2900	Special Topics in Theater	Arts	LEC	EL	1 to 15	999		N	U30	-	0
		ELIGIBI	LE GRAI	DES A-F, CR	REQUISITE:									
		COURS	SE DESC	Specific course content	will vary with offering.									
FAR	THAR	THAR	2900	Special Topics in Theater	Arts	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBI	LE GRAI	DES A-F, CR	REQUISITE:									
		COURS	SE DESC	: Specific course content	will vary with offering.									

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	le		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
GVS	ES	ES 2900 Sp	ecial Topics in Environme	ntal Studies	LEC	EL	1 to 15	999		N	U30		(
		ELIGIBLE GRADES	A-F, CR	REQUISITE:									
		COURSE DESC:	Specific course content will	vary with offering.									
SVS	ES	ES 2900 Sp	ecial Topics in Environme		LEC	LE	1 to 15	999		N	U30		(
		ELIGIBLE GRADES	•	REQUISITE:				000					
		COURSE DESC:	Specific course content will										
VS	ES		vironmental Studies Tutor		TUT	TU	1 to 12	12		N	U30		
VO	LO	ELIGIBLE GRADES		REQUISITE: HTC	101	10	1 10 12	12		IN	030		
		COURSE DESC:	, ,		nto in the Hear	T t	ial Callaga						
	FC		Special environmental stud				-			N.I.	1120		
VS	ES		vironmental Studies Tutor		TUT	TU	1 to 12	12		N	U30		
		ELIGIBLE GRADES	, ,	REQUISITE: ES 2980T a									
		COURSE DESC:	Tutorial for second year H1										
VS	ES		vironmental Studies Tutor		TUT	TU	1 to 12	12		N	U30		
		ELIGIBLE GRADES	, - ,	REQUISITE: ES 2970T a	nd HTC								
		COURSE DESC:	Honors tutorial for students	in environmental studies.									
VS	ES		vironmental Studies Tutor	ial	TUT	TU	1 to 12	12		N	U30		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: ES 2971T a	nd HTC								
		COURSE DESC:	Tutorial for HTC students in	n Environmental Studies.									
VS	ES	ES 3970T En	vironmental Studies Tutor	ial	TUT	TU	1 to 12	12		N	U30		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: ES 2981T a	nd HTC								
		COURSE DESC:	Tutorial for 3rd year HTC s	tudents in Environmental S	tudies.								
VS	ES	ES 3980T En	vironmental Studies Tutor	ial	TUT	TU	1 to 12	12		N	U30		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: ES 3970T a	nd HTC								
		COURSE DESC:	Tutorial course for 3rd year	HTC students in Environm	ental Studies.								
VS	ES		atershed Management		FLD	FE	3	0		N	U30		
		ELIGIBLE GRADES	•	REQUISITE: (BIOS 2750				-	r 1510)				
10	F0	COURSE DESC:	Examine the major chemic consultation with stakehold issues that will affect mana	ers. Discuss the important	e of stakehold	ler engag	ement and	identify k		nd the ke	y social, leg		nomic
/S	ES		atershed Management	DECLUCITE (DIOC 0750	LEC	LE	3	0	4540)	N	U30		
		ELIGIBLE GRADES		REQUISITE: (BIOS 2750		,	,		*				
		COURSE DESC:	Examine the major chemic consultation with stakehold issues that will affect mana	ers. Discuss the important									
VS	ES	ES 4500 En	vironmental Studies Caps	tone Seminar	SEM	SE	3	0	3	N	U30		
		ELIGIBLE GRADES	A-F	REQUISITE: Environment	tal studies cer	tificate an	d Sr only						
		COURSE DESC:	This is an interdisciplinary sissue. The course is team to	aught by faculty in several	disciplines and	will offer	students p	erspectiv	hip skills in the cor es from the scienc	es and h	umanities.	ary enviror	
VS	ES		ecial Topics in Environme		SEM	SE	1 to 3	6		N	U30		
		ELIGIBLE GRADES	<i>'</i>	REQUISITE:									
		COURSE DESC:	Designed as an undergrad	uate seminar on contempo	ary environme	ental issue	es.						
VS	ES	ES 4910 En	vironmental Studies Lead	ership Experience	FLD	FE	1 to 5	0		1	U30		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: Permission	required								
		COURSE DESC:	Experiential learning for stuorganization(s) to solve en		emphasis in th	ne underg	raduate Er		tal Studies Certific	ate Prog	ram. Work	with extern	al
VS	ES		vironmental Studies Tutor		TUT	TU	1 to 12	12		N	U30		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: ES 3980T a	nd HTC								
		COURSE DESC:	Tutorial course for 4th year	HTC students in Environm	ental Studies.								
VS	ES	ES 4980T En	vironmental Studies Tutor	ial	TUT	TU	1 to 12	12		N	U30		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: ES 4970T a	nd HTC								
		COURSE DESC:	Tutorial course for 4th year	HTC students in Environm	ental Studies.								
VS	ES		atershed Management		FLD	FE	3	0		N	G40		
-	-	ELIGIBLE GRADES		REQUISITE:	•	_	-	J		-	- · ·		
		COURSE DESC:	Examine the major chemic		t affect waters	hed healt	h and how	to incorn	orate them into a w	vatershe	d managem	ent nlan in	í
		550.102 5200.	consultation with stakehold issues that will affect mana	ers. Discuss the important									

Office of the University Registrar Wednesday, July 10, 2013 Page 771 of 971

issues that will affect management decisions.

ELIGIBLE GRADES A.F. COURSE DESC: Earnine the major chamical and biological feators that affect watershed health and how to incorporate them into a watershed management plan in consultation with stateholders. Discuss the importance of stateholder engagement and identify key stateholders and the key social, legal and economic issues. that will affect unanagement decidence. ELIGIBLE GRADES A.F., CR. PR REQUISITE: COURSE DESC: ELIGIBLE GRADES A.F., CR. PR REQUISITE: COURSE DESC: ELIGIBLE GRADES A.F., CR. PR REQUISITE: COURSE DESC: COURSE DESC: ELIGIBLE GRADES A.F., CR. PR REQUISITE: COURSE DESC: COURSE DESC: ELIGIBLE GRADES A.F., CR. PR REQUISITE: COURSE DESC: COURSE DESC: ELIGIBLE GRADES A.F., CR. PR REQUISITE: COURSE DESC: COURSE DESC: ELIGIBLE GRADES A.F., CR. PR REQUISITE: COURSE DESC: COURSE DESC: ELIGIBLE GRADES A.F., CR. PR REQUISITE: COURSE DESC: COURSE DESC: Forum for presentation of original research, flenature reviews, and discussions of contemporary environmental issues. Presentation by students, faculty, and guide the course of the cou	College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COURSE DESC. Examine the major chemical and biological factors that affect waterbade health and how to incorporate them into a watershade management plan in constant of the state of the properties of stakeholder engagement and identify key stakeholders and the key social, legal and economic issues that will affect management decisions. ELIGIBLE GRADES A.F., CR, P.R. REQUISITE: COURSE DESC: Designed as an undergraduate seminar on contemporary environmental issues. GYS ES ES 5900 Special Triples in Environmental Studies ELIGIBLE GRADES A.F., CR, P.R. REQUISITE: COURSE DESC: Designed as an undergraduate seminar on contemporary environmental issues. GYS ES ES 5900 Special Triples in Environmental Studies ELIGIBLE GRADES A.F., CR, P.R. REQUISITE: COURSE DESC: Designed as an undergraduate seminar on contemporary environmental issues. GYS ES ES 6800 Environmental Studies Colloquium SEM SE 1 2 N G40 ELIGIBLE GRADES A.F., CR, P.R. REQUISITE: COURSE DESC: Designed as an undergraduate seminar on contemporary environmental issues. GYS ES 6800 Environmental Studies Colloquium SEM SE 1 2 N G40 ELIGIBLE GRADES A.F., CR, P.R. REQUISITE: Must be enrolled in MSES program COURSE DESC: Devides form for discussion and analysis of contemporary environmental problems. Class includes orientation to the Appalachian region in the context of environmental issues. GYS ES 6800 Seminar in Environment and Society ELIGIBLE GRADES A.F., CR, P.R. REQUISITE: Must be enrolled in MSES program COURSE DESC: Interdisciplinary graduate-only offining covering such topics as natural resource conservation, environmental literacy, environmental ethics, policy, literature, and public to the Appalachian region in the context of environmental issues. GYS ES 6800 Seminar in Environmental Issues ELIGIBLE GRADES A.F., CR, P.R. REQUISITE: COURSE DESC: Interdisciplinary, graduate-only offining of a systems approach to an ecology course, flourising on the human-environmental reliationship. GYS ES 6800 Seminar in Environmental Issues and challeng	GVS	ES	ES	5250	Watershed Management		LEC	LE	3	0		N	G40	-	0
consultation with stakeholders. Discuss the importance of stakeholder engagement and identify key stakeholders and the key social, legal and economic sissues that will affect management decisions. SS ES 900 Special Topics in Environmental Studies			ELIGIB	LE GRAI	DES A-F	REQUISITE:									
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COURSE DESC: Designed as an undergraduate seminar on contemporary environmental issues. Elicibility GRADES AF, CR, PR REQUISITE: COURSE DESC: Designed as an undergraduate seminar on contemporary environmental issues. GVS ES ES 6380 Environmental Studies Colloquium SEM SE 1 2 N G40 ELIGIBLE GRADES CR, F REQUISITE: COURSE DESC: Designed as an undergraduate seminar on contemporary environmental issues. GVS ES ES 6380 Seminar in Community-Based Environmental Studies SEM SE 1 2 N G40 ELIGIBLE GRADES CR, F REQUISITE: COURSE DESC: Forum for presentation of original research, literature reviews, and discussions of contemporary environmental issues. Presentation by students, faculty, and guests. GVS ES ES 6890 Seminar in Community-Based Environmental Studies SEM SE 2 0 N G40 ELIGIBLE GRADES AF, CR, PR REQUISITE: Must be enrolled in MSES program COURSE DESC: Provides forum for discussion and analysis of contemporary environmental problems. Class includes orientation to the Appelachian region in the context of environmental insues. GVS ES ES 6810 Seminar in Environment and Society SEM SE 3 0 N G40 ELIGIBLE GRADES AF, CR, PR REQUISITE: COURSE DESC: Interdisciplinary graduate-only offering covering such topics as natural resource conservation, environmental literacy, environmental end graduate-only offering covering such topics as natural resource conservation, environmental literacy, environmental such and justice. GVS ES ES 6830 Concepts in Environmental Sustainability LEC LE 3 6 N G40 ELIGIBLE GRADES AF, CR, PR REQUISITE: COURSE DESC: Interdisciplinary, graduate-only offering of a systems approach to an ecology course, focusing on the human-environment relationship. GVS ES ES 6840 Seminar in Environmental Sustainability LEC LE 3 6 N G40 ELIGIBLE GRADES AF, CR, PR REQUISITE: COURSE DESC: Examines global and regional environmental sustainability. LEC LE 3 6 N G40 ELIGIBLE GRADES AF, CR, PR REQUISITE: COURSE DESC: Examines global and regional environmental sustainability. LEC LE 3 6 N G40 ELIGIBLE GRADES AF,	GVS	ES					LEC	EL	1 to 15	999		N	G40		0
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environmental issues. GVS ES 6810 Seminar in Environment and Society SEM SE 3 0 N G40 ELIGIBLE GRADES AF, CR, PR REQUISITE: COURSE DESC: Interdisciplinary graduate-only offering covering such topics as natural resource conservation, environmental literacy, environmental ethics, policy, literature, and justice. GVS ES ES 6820 Ecology and Environmental Issues SEM SE 3 0 N G40 ELIGIBLE GRADES AF, CR, PR REQUISITE: COURSE DESC: Interdisciplinary, graduate-only offering of a systems approach to an ecology course, focusing on the human-environment relationship. GVS ES ES 6830 Concepts in Environmental Sustainability LEC LE 3 6 N G40 ELIGIBLE GRADES AF REQUISITE: COURSE DESC: Examines global and regional environmental issues and considers the scientific basis for policy options. Concepts and discussion of environmental sustainability. GVS ES ES 6840 Seminar in Environmental Leadership SEM SE 3 6 N G40 ELIGIBLE GRADES AF, CR, PR REQUISITE: COURSE DESC: Examines the issues and challenges associated with environmental leadership. The course will explore how ditizens, government, and environmental professionals can work collaboratively to address environmental issues at the local, state and national levels. Emphasis will be given to leadership in environmental policy, advocacy and science. GVS ES ES 6900 Special Topics in Environmental Studies ELIGIBLE GRADES AF, PR REQUISITE: COURSE DESC: Interdisciplinary, graduate only seminar that explores historical and contemporary environmental field. GVS ES 6910 Environmental Studies the opportunity to pursue practical experience in the environmental field. GVS ES 6930 Environmental Studies the opportunity to pursue practical experience in the environmental field. ELIGIBLE GRADES CR, PR, F REQUISITE: Permission required COURSE DESC: Offers graduate studies the opportunity to pursue practical experience in the environmental Studies. ES 6930 Environmental Studies Research RSC RS 1 to 15 15 N G40 ELIGIBLE GRADES CR, PR, F REQUISITE: Permission required COURSE DE			ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Must be enr	olled in MSES	program							
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COURSE DESC: Interdisciplinary graduate-only offering covering such topics as natural resource conservation, environmental literacy, environmental ethics, policy, literature, and justice. SES 6820 Ecology and Environmental Issues SEM SE 3 0 N G40 ELIGIBLE GRADES AF, CR, PR REQUISITE: COURSE DESC: Interdisciplinary, graduate-only offering of a systems approach to an ecology course, focusing on the human-environment relationship. GVS ES ES 6830 Concepts in Environmental Sustainability LEC LE 3 6 N G40 ELIGIBLE GRADES AF REQUISITE: COURSE DESC: Examines global and regional environmental issues and considers the scientific basis for policy options. Concepts and discussion of environmental sustainability. GVS ES ES 6840 Seminar in Environmental Leadership SEM SE 3 6 N G40 ELIGIBLE GRADES AF, CR, PR REQUISITE: COURSE DESC: Examines the issues and challenges associated with environmental leadership. The course will explore how citizens, government, and environmental professionals can work collaboratively to address environmental issues at the local, state and national levels. Emphasis will be given to leadership in environmental professionals can work collaboratively to address environmental issues at the local, state and national levels. Emphasis will be given to leadership in environmental professionals can work collaboratively to address environmental issues at the local, state and national levels. Emphasis will be given to leadership in environmental and professionals can work collaboratively to address environmental issues at the local, state and national levels. Emphasis will be given to leadership in environmental studies SEM SE 1 to 3 9 N G40 ELIGIBLE GRADES AF, PR REQUISITE: Permission required GVS ES ES 6910 Environmental Studies Internship FLD FE 1 to 12 12 I G40 ELIGIBLE GRADES CR, PR, REQUISITE: Permission required COURSE DESC: Offers graduate studies the opportunity to pursue practical experience in the environmental Studies. GVS ES ES 6940 Environmental Studies Thesis THE TH 1 to 15 30 N G40 ELIGI	GVS	ES	ES	6810	Seminar in Environment an	d Society	SEM	SE	3	0		N	G40		0
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SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred 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		I			0
		ELIGIBLE GRADES A-F REQUISITE: Permission	n required								
		COURSE DESC: Offers opportunity to obtain credits for service-learning	ng or special pro	jects rela	ited to env	/ironmenta	l issues.				
GVS	GVS	ES 4930 Independent Study in Environmental Studies	IND	IS	1 to 2	4		I			0
		ELIGIBLE GRADES A-F REQUISITE: Permission	n required								
		COURSE DESC: Individual or small-group study of specialized topics i	n environmenta	l studies	under sup	ervision of	instructor.				
GVS	GVS	ES 5300 Field Methods in Environmental Studies ELIGIBLE GRADES A-F, PR REQUISITE:	LAB	LB	3	0		N			0
		COURSE DESC: Primarily field based class covering field methods in quality sampling, evaluation and analysis. Focus is o							estrial ecolo	gy, soil an	air c
GVS	GVS	ES 5301 Global Water Resources	LEC	LE	3	0		N			0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Explores global water use, scarcity, quality, and supp	oly in the contex	t of intern	ational de	evelopmen	t, climate chang	e and land	use.		
GVS	GVS	ES 5301 Global Water Resources	LEC	EL	3	0		N			0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Explores global water use, scarcity, quality, and supp					t, climate chang	e and land			
GVS	GVS	ES 6801 Preparing for Environmental Leadership Practicum	SEM	SE	2	4		I	G40		0
		ELIGIBLE GRADES A-F REQUISITE: Permission									
		COURSE DESC: For Environmental Studies students who will be com practicum experience.	pleting a praction				a range of orga	nizations ar	id materials	for a succ	essful
GVS	GVS	ES 6831 Environmental Sustainability Assessment	LEC	EL	3	0		N			0
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: An introduction to sustainability assessment theory a students in this practicum-style course. Class culmin analyzing, contextualizing, and writing up results and	ates in working	with a loo	cal client t						
GVS	GVS	ES 6831 Environmental Sustainability Assessment	LEC	LE	3	0		N			0
		ELIGIBLE GRADES A-F, PR REQUISITE: COURSE DESC: An introduction to sustainability assessment theory a students in this practicum-style course. Class culmin analyzing, contextualizing, and writing up results and	ates in working implications of	with a loo	cal client t ssment.	o perform		assessment			mind,
GVS	GVS	ES 6831 Environmental Sustainability Assessment ELIGIBLE GRADES A-F, PR REQUISITE:	FLD	FE	3	0		N			0
		COURSE DESC: An introduction to sustainability assessment theory a students in this practicum-style course. Class culmin analyzing, contextualizing, and writing up results and	ates in working	with a loo	cal client t						
GVS	GVS	ES 6920 Environmental Leadership Practicum	PRA	PR	1 to 12	24		I	G40		0
		ELIGIBLE GRADES CR, PR, F REQUISITE: Permission	n required								
		COURSE DESC: For Environmental Studies students pursuing the lea environment-related problem. Students take the initia									
GVS	GVS	ES 6930 Independent Study in Environmental Studies	IND	IS	1 to 3	12	,		G40		0
0.0	0.0	ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission							0.0		· ·
		COURSE DESC: Independent study for graduate students enrolled in		Studies o	r intereste	d in enviro	nmental topics				
GVS	GVS	LPA 4010 Research Methods in Leadership and Public Affairs ELIGIBLE GRADES A-F REQUISITE:	LEC	LE	3	0	innontar topico.	N	U30		0
		COURSE DESC: Purpose of this course is to introduce students to the	hacic principles	underlyi	na social	science re	search in the co	ntext of nub	lic affaire		
GVS	GVS	LPA 4020 Advanced Research Methods in Leadership and	LEC	LE	3	0	scarcii iii tiic coi	N	U30		0
070	070	Public Affairs ELIGIBLE GRADES A-F REQUISITE: LPA 4010	LLO	LL	J	O		IN	030		O
		COURSE DESC: Builds upon LPA 4010 by providing students with a finallysis.	rm grasp of the	basic sta	tistical too	ols and tec	hniques necessa	ary for prog	ram evaluat	tion and po	licy
GVS	GVS	LPA 4120 Public Personnel Administration	LEC	LE	3	0		N	U30		0
0 10	0 4 0	ELIGIBLE GRADES A-F REQUISITE: Jr or Sr			Ü	0		14	550		J
		COURSE DESC: Philosophy, problems, and procedures of public pers	onnel managen	nent: recr	uitment, t	raining, pro	omotion policies,	, position cla	assification,	and emplo	yer-
01:15	O : : -	employee relations.	. = -	. –							_
GVS	GVS	LPA 4140 Organization Theory and Politics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: POLS 200			astate C. C.	_					
		COURSE DESC: Examines how organizations have been described a	nd theorized in	public adi	ministratio	n.					

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College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
GVS	GVS	LPA	4590	Measuring Outcomes in Public and Nonprofit Organizations	LEC	LE	3	0		N	U30	-	0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	This course focuses on the skills needed to develor information needs for monitoring of service deliver standards, program effectiveness and efficiency.	op and implement a y and program out	an outcor tcomes w	me system rill be expl	n within a p ored. Eval	public or nonprofi luation issues wil	t organizat I be consid	ion. Metholered in the	ds for dete context of	rmining ethical
GVS	GVS	LPA	4680	Nonprofit Fundraising	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: Jr or Sr									
		COURS	SE DESC	An introduction to the tradition of philanthropy and and the fundraising profession. Provides students individuals, corporations, foundations, and govern	with an opportunit	ty to appl	y fundrais	ing technic	actical, moral, and ques and practice	d legal issues to enhar	es involving	g fund deve ncial comm	elopment nitment of
GVS	GVS	LPA	4710	Social Entrepreneurship	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	Social entrepreneurship, a rapidly growing sector l public value by solving persistent social problems. entrepreneurship in institutional, organizational, ar	This course is des								
GVS	GVS	LPA	4810	Public Private Partnerships	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	In much of the country, public and private actions of and intellectual attributes that constitute communit potential consequences for the business, social, erroversight and entrepreneurial risk in cross-sectoral business and public leaders to build and analyze process.	ties. This course e conomic and phys Il partnerships. This	examines ical deve s course	the intern lopment o	ningling of f communi	public and private ities that reflect th	e roles and ne inevitab	l responsibi le negotiatio	lities and the on of public	ne c interest
GVS	GVS	LPA	4820	Human Behavior as Rational Action	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	Applies public choice theory and rational choice th arenas.	eory to understand	d individu	al and col	lective dec	cision-making and	d outcome:	s in the poli	tical and po	olicy
GVS	GVS	LPA	4830	Data Analytics for Public and Nonprofit Managers	LEC	LE	3	0		N	U30		0
				DES A-F REQUISITE: LPA 401	10 and 4020								
		COURS	SE DESC	The set of skills required for today's successful put data to inform decision making and strategy develor such as education, the environment, governance,	opment . This cou								
GVS	GVS	LPA	4840	Management Skills for Public Administration	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: Jr or Sr									
		COURS	SE DESC	Designed to introduce students to management ar	nd leadership skills	needed	for succes	ss in public	administration.				
GVS	GVS	LPA		Policy Analysis for Public Affairs and Leadership	LEC	LE	3	0		N	U30		0
				DES A-F REQUISITE:						e u a			
		COUR	SE DESC	 Focused upon key aspects of public policymaking Because one cannot analyze a policy without under actors and forces in the policy arena, understandir 	erstanding the root	ts of the p	oolicy in q	uestion, in	this course we sp	oend some	time unde	rstanding t	ne key
GVS	GVS	LPA	4860	Public Budgeting	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: POLS 2	000								
		COURS	SE DESC	This class examines principles of sound tax policy spending decisions. The practices and fundament introduced. Contemporary cases of budget decision.	tal concepts of gov	/ernment	accountin	ıg, budgeti	ng, financial mar	agement a	and public f	inance will	
GVS	GVS	LPA	4870	Financial Management in Government	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: POLS 2	000								
		COURS	SE DESC	Students will survey the principles, issues and skill not-for-profit environment. The objectives of the confundamental skills necessary to work competently possess the ability to analyze it and make sound d	ourse are to provio in the field. The fo	de studen ocus will b	its with bo be on prep	th theoretic	cal understanding	g of the top	oic and to de	evelop son	ne of the
GVS	GVS	LPA	4890	Nonprofit Management	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: Jr or Sr									
		COURS	SE DESC	An introduction to the nonprofit sector and its role i management functions as each applies to nonprof		nomy, an	d the deliv	ery of hun	nan services. Inc	cludes an c	overview of	principle	
GVS	GVS	LPA	4900	Special Topics in Leadership and Public Affairs	LEC	EL	1 to 15	999		N	U30		0
•	-			DES A-F, CR REQUISITE:									
			SE DESC										

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
GVS	GVS	LPA 4900 Special Topics in Leadership and Public Affair ELIGIBLE GRADES A-F, CR REQUISITE:	rs LEC	LE	1 to 15	999		N	U30		0
GVS	GVS	COURSE DESC: Specific course content will vary with offering. LPA 4910 Strategy and Organization Consulting ELIGIBLE GRADES A-F REQUISITE: Per	FLD mission required	FE	3	0		I	U30		0
		COURSE DESC: Will provide students with real-world learning work in teams using analysis-based decision-skills necessary for effective oral/written comm	making to solve these	clients' ke	ey organiza	ational/pro					
GVS	GVS	LPA 4920 Applied Learning in Leadership and Public Aff ELIGIBLE GRADES CR, F REQUISITE: Per	airs PRA	PR	1 to 9	999		1	U30		0
		COURSE DESC: Provides students with credit for applied pract lectures and project-based learning under the						icipate in	a combinati	on of semi	nars,
GVS	GVS	LPA 4930 Independent Study in Leadership and Public A ELIGIBLE GRADES A-F, CR, PR REQUISITE: Per	Affairs IND	EL EL	1 to 3	6	ty and stan.	I	U30		0
		COURSE DESC: Independent study is a one-on-one course with	th a topic and scope of	work app	proved by	the superv	ising faculty				
GVS	GVS	LPA 4930 Independent Study in Leadership and Public A ELIGIBLE GRADES A-F, CR, PR REQUISITE: Per	mission required	IS	1 to 3	6		I	U30		0
		COURSE DESC: Independent study is a one-on-one course wit					ising faculty				
GVS	GVS	LPA 5640 Conflict Management and Dispute Resolution Public and Nonprofit organizations	in LEC	LE	3	6		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Will introduce you to the concepts of conflict n We will examine how non-adversarial, collabor on conflict, evaluate conflict resolution approa	rative dispute resolution	on approa	aches can	olution in go be used to	eneral and interper address complex	ersonal di x issues. \	spute media ou will lear	ation in par n new pers	ticular. spectives
GVS	GVS	LPA 5640 Conflict Management and Dispute Resolution Public and Nonprofit organizations		EL	3	6		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Will introduce you to the concepts of conflict n We will examine how non-adversarial, collabo on conflict, evaluate conflict resolution approa	rative dispute resolution	on approa	aches can						
GVS	GVS	LPA 5660 Theories and Practices in Collaboration ELIGIBLE GRADES A-F, CR, PR REQUISITE:	SEM	SE	3	0		N	G40		0
		COURSE DESC: This seminar focuses on theories and practice									
GVS	GVS	LPA 5840 Entrepreneurial Consulting for Public and Non Organizations	-Profit SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Designed to initially overview the consulting p the entrepreneurial business enterprise in the developing proficiencies in a range of skills re those 1) who are specifically interested in con leading organizations in the public/non-profit s	public and non-profit s quired to practice cons sulting careers and / o	sectors, its	s functiona well as sta	al areas, ch art, scale a	nallenges and suc nd run a success	cess facto	ors. Effort w zation. The	ill be place course is r	ed on elevant to
GVS	GVS	LPA 5850 Technology Transfer and Commercialization ELIGIBLE GRADES A-F, CR, PR REQUISITE:	SEM	SE	3	0		N	G40		0
		COURSE DESC: Entrepreneurship education, in the sense of for relatively rare. At Ohio University, a pedagogy and long-term success for the newly-founded the companies. The curriculum is structured sengaged and participate.	has been developed companies and the Ur	focused on iversity the following the follow	on inter-dis hat develo	ciplinary to ped the re	eam-based project search and techn	ts that res	sult in new which are the	enture for basis for r	mation many of
GVS	GVS	LPA 5900 Special Topics in Leadership and Public Affair ELIGIBLE GRADES A-F, CR, PR REQUISITE:	's LEC	EL	1 to 15	999		N	G40		0
		COURSE DESC: Specific course content will vary with offering.									
GVS	GVS	LPA 5900 Special Topics in Leadership and Public Affair	rs LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Specific course content will vary with offering.									_
GVS	GVS	MPA 5120 Public Personnel Administration ELIGIBLE GRADES A-F, CR, PR REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE DESC: Analysis of philosophy, problems, and proced and employer/employee relations	ures of public personn	el manag	jement. Re	cruitment,	training and pron	notion pol	icies, positio	on classific	ation,

and employer/employee relations.

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
GVS	GVS	MPA ELIGIB	5140 LE GRAI	Organization Theory and Politics DES A-F, CR, PR REQUISITE:	LEC	LE	3	0		N	G40		0
		COURS	SE DESC	Examines how organizations have been described an	d theorized in	public ad	ministratio	n.					
GVS	GVS	MPA ELIGIB		Ethics and Public Policy DES A-F, CR, PR REQUISITE:	LEC	LE	3	0		N	G40		0
			SE DESC		n, virtue theory broader debat	and care tes in whi	ethics. The ch such qu	his introdu	ction aids us in est	ablishing	a common	vocabular	y for the
GVS	GVS	MPA ELIGIB		Public Sector Program Evaluation DES A-F, CR, PR REQUISITE:	LEC	EL	3	6		N	G40		0
			SE DESC		concepts and	methods	in progran	n evaluatio	on.				
GVS	GVS	MPA		Public Sector Program Evaluation	LEC	LE	3	6		N	G40		0
0.0	0.0	ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:						.,	0.10		Ü
			SE DESC						on.				
GVS	GVS	MPA	5590	Measuring Outcomes in Public and Non-Profit Organizations	LEC	LE	3	6		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Focuses on the skills needed to develop and impleme needs for monitoring of service delivery and program program effectiveness and efficiency.									
GVS	GVS	MPA FLIGIR	5650 I F GRAI	Implementation Science; Using Science in Practice DES A-F, CR, PR REQUISITE: MPA 6010	SEM or POLS 601	EL	3	6		N	G40		0
			SE DESC		eve high-qualit evidence-base ces to mental h	d practice lealth, so	es. An ove	rview of th	e relevant impleme	entation f	actors and	processes	
GVS	GVS	MPA ELIGIB	5650 LE GRAI	Implementation Science; Using Science in Practice DES A-F, CR, PR REQUISITE: MPA 6010	SEM or POLS 601	SE	3	6		N	G40		0
			SE DESC		evidence-base ces to mental h	d practice lealth, so	es. An ove	rview of th	e relevant impleme	entation f	actors and	processes	
GVS	GVS	MPA	5680	Non-profit Fundraising	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, PR REQUISITE:									
		COURS	SE DESC	An introduction to the tradition of philanthropy and fur and the fundraising profession. Provides students with individuals, corporations, foundations, and government	h an opportunit	y to apply	/ fundraisi	ng techniq					
GVS	GVS	MPA	5710	Social Entrepreneurship	LEC	LE	3	6		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Social entrepreneurship, a rapidly growing sector loca public value by solving persistent social problems. Th entrepreneurship in institutional, organizational, and s	is course is des	signed to							
GVS	GVS	MPA FLIGIB		Strategy and Organization Consulting DES A-F REQUISITE:	LEC	EL	3	0		N	G40		0
			SE DESC		to solve these	clients ke	y organiza	ational/pro					
GVS	GVS	MPA FLIGIR		Strategy and Organization Consulting DES A-F REQUISITE:	LEC	LE	3	0		N	G40		0
			SE DESC		to solve these	clients ke	y organiza	ational/pro	ector organizations grammatic problem	and nor	n-profit vent nts will also	ures. Stude acquire th	ents will le soft
GVS	GVS	MPA	5810	Public Private Partnerships	LEC	LE	3	0		N	G40		0
				DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	In much of the country, public and private actions dev	elop business	and phys	ical infrast	tructure, pi	ovide needed serv	ices and	contribute t	o other ph	ysical

In much of the country, public and private actions develop business and physical infrastructure, provide needed services and contribute to other physical and intellectual attributes that constitute communities. This course examines the intermingling of public and private roles and responsibilities and the potential consequences for the business, social, economic and physical development of communities that reflect the inevitable negotiation of public interest oversight and entrepreneurial risk in cross-sectoral partnerships. This course will function as a public private partnership with faculty and students engaging business and public leaders to build and analyze partnerships for the future.

Office of the University Registrar

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
GVS	GVS	MPA	5820	Human Behavior as Rational Action	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Applies public choice theory and rational choice the arenas.	eory to understand	d individu	al and col	lective dec	cision-making and	outcomes	s in the polit	ical and po	olicy
GVS	GVS	MPA	5830	Data Analytics for Public and Non-profit Managers	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE: (MPA 60	010 or POLS 601)	and MPA	A 6020						
		COURS	SE DESC	The set of skills required for today's successful put data to inform decision making and strategy develor such as education, the environment, governance,	opment. This coul								
GVS	GVS	MPA	5840	Management Skills for Public Administrators	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Designed to introduce students to management ar	nd leadership skills	needed	for succes	ss in public	c administration.				
GVS	GVS	MPA	5850	Policy Analysis for Public Affairs and Leadership	LEC	LE	3	6		N	G40		0
				DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Because one cannot analyze a policy without under actors and forces in the policy arena, understanding	erstanding the room	ts of the pan appro	oolicy in qu priate fran	uestion, in	this course we spe	end some	time under s of each ar	standing th	he key
GVS	GVS	MPA		Public Budgeting	LEC	LE	3	0		N	G40		0
				DES A-F, PR REQUISITE:									
		COURS	SE DESC	spending decisions. The practices and fundamenta introduced. Contemporary cases of budget decisions.	al concepts of gov on-making proces	ernment a ses at the	accounting national,	g, budgetir state and	ng, financial mana local budget syste	gement a	nd public fir e considered	nance will a	also be
GVS	GVS	MPA		Financial Management in Government	LEC	LE	3	0		N	G40		0
				DES A-F, PR REQUISITE:									
		COURS	SE DESC	The purpose of this course is to survey the principl public sector and not-for-profit environment. The of develop some of the fundamental skills necessary financial information who possess the ability to ana	bjectives of the co to work competen	ourse are tly in the	to provide field. The	students focus will	with both theoretic be on preparing s	al unders	standing of t	he topic a	nd to
GVS	GVS	MPA	5890	Non-profit Management	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	management junctions as each applies to non-pro	fit organizations.	nomy, ar	nd the deli	very of hu	man services. Incl	udes an o	verview of p	orinciple	
GVS	GVS	MPA	5900	Special Topics in Masters of Public Administration	LEC	EL	1 to 15	999		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Specific course content will vary with offering.									
GVS	GVS	MPA		Special Topics in Masters of Public Administration	LEC	LE	1 to 15	999		N	G40		0
				DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Specific course content will vary with offering.									
GVS	GVS	MPA	6010	Research Methods in Leadership and Public Affair	s LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	: Introduce students to the basic principles underlying	ng social science r	esearch i	n the cont	ext of pub	lic affairs.				
GVS	GVS	MPA	6020	Advanced Research Methods in Leadership and Public Affairs	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE: MPA 60	10 or POLS 601								
		COURS	SE DESC	Builds upon MPA 6010 by providing students with analysis.	a firm grasp of the	basic sta	atistical to	ols and ted	chniques necessar	y for prog	ram evalua	tion and po	olicy
GVS	GVS	MPA	6030	Qualitative Research Methods in Public Administration	LEC	LE	3	6		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE: MPA 60									
		COURS	SE DESC	An introduction to the principles, methodologies, an public administration (and allied fields) as well as the									

public administration (and allied fields) as well as the relationship between qualitative and quantitative methodologies. The course will provide students the opportunity to examine and practice approaches and methodologies utilized by qualitative researchers such as: interviewing, ethnography, participant observation, case studies, discourse analysis, and content analysis. Through readings, discussions, and practice, students will be able analyze the comparative strengths and liabilities of each method. The course will provide students with the knowledge and skills needed to select qualitative methodologies and methods that are appropriate given the research question at hand.

MASTER CURRICULUM FILE COURSE LISTING 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
GVS	GVS	MPA	6030	Qualitative Research Method Administration	s in Public	LEC	EL	3	6		N	G40		0
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE: MPA 6010	or POLS 601								
		COUR	SE DESC	An introduction to the princ public administration (and a opportunity to examine and observation, case studies, comparative strengths and methodologies and method	allied fields) as well as the r practice approaches and discourse analysis, and con liabilities of each method.	relationship be methodologies ntent analysis. The course wil	tween qu utilized b Through I provide	alitative ar by qualitati readings, students w	nd quantita ve researd discussion	ative methodolo chers such as: ir is, and practice,	gies. The conterviewing, students wi	ourse will pr ethnograph ill be able a	ovide stude ny, participa nalyze the	ents the ant
GVS	GVS	MPA	6200	Foundations of Public Admir	istration	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE:									
		COUR	SE DESC	2: An examination of the fund	amental concepts and issu	es in the field	of public a	administra	tion.					
GVS	GVS	MPA	6800	Seminar in Public Administra	ition	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Seminar content varies; un	derlying focus is on the cre	ation of public	value.							
GVS	GVS	MPA	6900	Special Topics in Public Affa	irs	SEM	SE	1 to 3	6		N	G40		0
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE:									
		COUR	SE DESC	Course content will be dep	endent on the student need	d and applied e	experienc	es						
GVS	GVS	MPA	6910	Public Affairs Internship		FLD	FE	1 to 3	3		N	G40		0
		ELIGIB	LE GRA	DES CR, F	REQUISITE: Permission	required								
		COURS	SE DESC	Provides graduate students	s with credit for internships	related to publ	lic affairs.							
GVS	GVS	MPA	6920	Applied Learning in Leaders	nip and Public Affairs	PRA	PR	1 to 6	6		N	G40		0
		ELIGIB	LE GRA	DES CR, F	REQUISITE: Permission	required								
		COUR	SE DESC	Provides graduate students seminars, lectures and pro								cipate in a	combinatio	n of
GVS	GVS	MPA	6930	Independent Study in Leader	ship and Public Affairs	IND	IS	1 to 3	3		1	G40		0
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE: Permission	required								
		COUR	SE DESC	: Independent study is a one	-on-one course with a topic	c and scope of	work app	roved by	the superv	ising faculty				
GVS	GVS	MPA	6930	Independent Study in Leader	ship and Public Affairs	IND	EL	1 to 3	3		1	G40		0
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC	: Independent study is a one	-on-one course with a topic	c and scope of	work app	roved by	the superv	ising faculty				
GVS	GVS	MPA	6950	Thesis in Public Affairs		THE	TH	1 to 6	6		N	G40		0
		ELIGIB	LE GRA	DES CR, PR, F	REQUISITE: Permission	required								
		COURS	SE DESC	Students completing a thes	sis as part of their graduate	MPA degree of	can regist	er for thes	is hours.					

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Titl	e	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	AT 1001 Int	roduction to Athletic Training	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE:									
		COURSE DESC:	Provides an introduction to the athletic training profess	sion by describ	ing scope	e of praction	ce, employ	ment settings, and	l professi	ional regula	tions.	
HSP	AHSW		roduction to Athletic Training	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Provides an introduction to the athletic training profess	•				ment settings, and		-	tions.	
HSP	AHSW		nical Skills in Athletic Training	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES										
1100	A L LOVA /	COURSE DESC:	Introduction to patient-based athletic training skills incl	-		-		-	sessmen			0
HSP	AHSW		nical Skills in Athletic Training	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES		المصادعات المسالم		:		filian vital sina an				
LICD	ALIC\A/	COURSE DESC:	Introduction to patient-based athletic training skills incl	-		goniomet 2	ry, crutcn 0					0
HSP	AHSW	ELIGIBLE GRADES	nergency Care in Athletic Training A-F REQUISITE: AT 1001	LAB	LB	2	U		N	U30		0
		COURSE DESC:	Advanced course in emergency care designed for ath	lotic training or	o maiore	Hands or	ovnorion	no allowe roalizatio	on of pror	oor omorgo	nov caro	
		COURSE DESC.	Experience is reinforced with comprehension of relate	d best practice	es. policie	s. procedu	res and th	neir application.	on prop	per emerge	ilcy care.	
HSP	AHSW	AT 1150 Em	nergency Care in Athletic Training	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: AT 1001									
		COURSE DESC:	Advanced course in emergency care designed for ath	letic training pr	e-majors	. Hands or	n experien	ice allows realization	on of prop	per emerge	ncy care.	
			Experience is reinforced with comprehension of relate				ires and th	neir application.				
HSP	AHSW		nergency Care in Athletic Training	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Advanced course in emergency care designed for ath						on of prop	per emerge	ncy care.	
HSP	AHSW	AT 2100 Lo	Experience is reinforced with comprehension of relate wer Extremity Examination	LEC	FI	s, procedu 3	nes and tr n	ieir application.	N	U30		0
1101	AHOW	ELIGIBLE GRADES	•		LL	5	O		IN	030		U
		COURSE DESC:	Using the principles of evidence-based practice, stude		nathology	etiology	and diagr	nostic principles of	common	musculoski	eletal disor	ders of
		0001102 0200.	the lower extremity, torso, pelvis, and lumbar spine.	into otday the p	Jatilology	, onology,	aria alagi	iodio principios or	00111111011	masoalosk	olotal aloof	4010 01
HSP	AHSW	AT 2100 Lo	wer Extremity Examination	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: AT 1150 or	AT 165								
		COURSE DESC:	Using the principles of evidence-based practice, stude the lower extremity, torso, pelvis, and lumbar spine.	ents study the p	oathology	, etiology,	and diagr	nostic principles of	common	musculosk	eletal disor	ders of
HSP	AHSW	AT 2101 Lo	wer Extremity Examination Lab	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Provides students with hands-on experience that prep palpate bony and soft structures; perform range of mo and lumbar spine.									
HSP	AHSW	AT 2102 Lo	wer Extremity Examination Gross Anatomy Lab	LAB	LB	1	0		N	U30		0
	7	ELIGIBLE GRADES				·						·
		COURSE DESC:	A companion laboratory to AT2100. A regional approa	*	,	of lower ex	tremitv an	d lumbosacral spir	ne cadave	er anatomy	will be aug	mented
			with neurological and radiographic study.				, ,			,		
HSP	AHSW	AT 2150 Up	per Extremity Examination	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: AT 2100									
		COURSE DESC:	Using the principles of evidence-based practice, stude the upper extremity, head, cervical and thoracic spine			, etiology,	and diagr	nostic principles of	common	musculosk	eletal disor	ders of
HSP	AHSW	AT 2150 Up	per Extremity Examination	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: AT 2100									
		COURSE DESC:	Using the principles of evidence-based practice, stude the upper extremity, head, cervical and thoracic spine	, ,	0,	, etiology,	and diagr	nostic principles of	common	musculosk	eletal disor	ders of
HSP	AHSW	AT 2151 Up	per Extremity Examination Lab	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Provides students with hands-on experience that prep palpate bony and soft structures; perform range of mo head, cervical and thoracic spine, and abdomen.									
HSP	AHSW	AT 2152 Up	per Extremity Examination Gross Anatomy Lab	LAB	LB	1	0		N	U30		0
1101	AITOW	ELIGIBLE GRADES				'	U		14	000		U
		COURSE DESC:	A companion laboratory to AT 2150. A regional appro-	`	,	of upner e	xtremity h	nead, cervical and	thoracic s	spine, and a	abdomen c	adaver
		- 5552 5200.	anatomy will be augmented with neurological and radi			~ppoi 0	o , . !	, corrida and		-p, and c		
			, ,	a University P								

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SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	AT	2200	Therapeutic Modalities		LEC	EL	3	0	·-	N	U30		0
		ELIGIE	LE GRAI	DES A-F	REQUISITE: AT 1150 or									
		COUR	SE DESC		ects, indications, and contrain s include thermal agents, the							and rehabil	litation of	
HSP	AHSW			Therapeutic Modalities		LEC	LE	3	0		N	U30		0
		ELIGIE	LE GRAI	DES A-F	REQUISITE: AT 1150 or									
		COUR	SE DESC		ects, indications, and contrain							and rehabil	itation of	
HSP	AHSW	ΑТ	2204	Therapeutic Modalities Lab	s include thermal agents, the	rapeutic uitras LAB	ouna, eie LB	ctricai stin	nuiation, a 0		vices.	U30		0
ПОГ	AIIOW			DES A-F	REQUISITE: AT 1002 and			ı ıırrent)	U		IN	030		U
			SE DESC		up and application of therape	,		,	agents the	eraneutic ultrasou	nd electric	ral stimulati	on and m	echanical
		00010	JL DLOC	devices.	ap and application of therape	atic modalities	ouon as,	tileimare	agento, tin		ria, cicciii	cai stirridiati	on, and m	Scriariicai
HSP	AHSW	AT	2300	Therapeutic Exercise		LEC	LE	2	0		N	U30		0
		ELIGIE		DES A-F	REQUISITE: AT 2100 and	d 2200								
		COUR	SE DESC	Concepts and practices a	ssociated with the rehabilitat	ion of orthoped	dic injurie	S.						
HSP	AHSW	AT	2300	Therapeutic Exercise		LEC	EL	2	0		N	U30		0
		ELIGIE	LE GRAI	DES A-F	REQUISITE: AT 2100 and	d 2200								
		COUR	SE DESC	Concepts and practices a	ssociated with the rehabilitat	ion of orthoped	dic injurie	S.						
HSP	AHSW	AT	2301	Therapeutic Exercise Lab		LAB	LB	1	0		N	U30		0
		ELIGIE	LE GRAI	DES A-F	REQUISITE: AT 2200 and	d (2300 concu	rrent)							
		COUR	SE DESC	Students practice the set proprioception, power, an	up and application of rehabilited functional goals.	ation program	s, empha	sizing tec	hniques to	decrease pain, ii	mprove rar	nge of motio	on, strengtl	1,
HSP	AHSW	AT	2900	Special Topics in Athletic T		LEC	EL	1 to 15	999		N	U30		0
		ELIGIE	LE GRAI	DES A-F, CR	REQUISITE:									
		COUR	SE DESC	Specific course content w	rill vary with offering.									
HSP	AHSW	AT	2900	Special Topics in Athletic T	raining	LEC	LE	1 to 15	999		N	U30		0
		ELIGIE	LE GRAI	DES A-F, CR	REQUISITE:									
		COUR	SE DESC	Specific course content w	rill vary with offering.									
HSP	AHSW	AT	2921	Practicum in Athletic Traini	ng I	PRA	PR	2	0		N	U30		0
		ELIGIE	LE GRAI	DES A-F	REQUISITE: AT 1002									
		COUR	SE DESC	Under the direct supervision placed on clinical decision	ion of a clinical instructor, stun- n-making.	dents apply th	e knowle	dge and s	kills obtair	ned in the classroo	om on actu	al patients.	Emphasis	is
HSP	AHSW	AT	2922	Practicum in Athletic Traini	ng II	PRA	PR	2	0		N	U30		0
		ELIGIE	LE GRAI	DES A-F	REQUISITE: AT 2921									
		COUR	SE DESC		in the series of AT Practicun on an actual patients. Emph					instructor, student	s apply the	e knowledge	e and skills	;
HSP	AHSW	AT	3100	Orthopedic Appliances		LAB	LB	2	0		N	U30		0
		ELIGIE	LE GRAI	DES A-F	REQUISITE: AT 2150 and	d 2922								
		COUR	SE DESC	Provides students with infroom.	formation on applications and	I techniques u	tilized by	sports me	dicine pro	fessionals in ortho	opedic sett	ings and th	e athletic t	raining
HSP	AHSW	AT	3100	Orthopedic Appliances		LEC	LE	2	0		N	U30		0
		ELIGIE	LE GRAI	DES A-F	REQUISITE: AT 2150 and	d 2922								
		COUR	SE DESC	Provides students with introom.	formation on applications and	I techniques u	tilized by	sports me	dicine pro	fessionals in ortho	pedic sett	ings and th	e athletic ti	raining
HSP	AHSW	AT	3200	Dispositions of Medical Co	nditions	LEC	EL	3	0		N	U30		0
		ELIGIE	LE GRAI	DES A-F	REQUISITE: AT 2150 and	d 2300								
		COUR	SE DESC	disability. The manageme	thophysiology of general med ent and administration of over	the counter a	nd prescr	ription med	dications,	performance enha				nd
					armacodynamics, and how p					buse.				
HSP	AHSW		3200	Dispositions of Medical Co		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: AT 2150 and									
		COUR	SE DESC	disability. The manageme	thophysiology of general medent and administration of over armacodynamics, and how p	the counter a	nd prescr	ription med	dications,	performance enha				nd

pharmacokinetics and pharmacodynamics, and how physical activity is altered by their use and abuse.

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ollege	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Major Set Aside
SP	AHSW		Evidence-Based Practice	•	LEC	LE	2	0		N	U30		
		ELIGIBLE GRA	C: This course allows stud and application of statis	REQUISITE: AT 2100 ents to become better consultical methods used in athleting them through the develop	c training and rel	lated rese	earch. This						
SP	AHSW	AT 3300 ELIGIBLE GRA	Evidence-Based Practice	•	LEC	EL	2	0		N	U30		
		COURSE DES	C: This course allows stud and application of statis	ents to become better consu tical methods used in athleti ng them through the develop	c training and rel	lated rese	earch. This						
SP	AHSW	AT 3690) ELIGIBLE GRA	Health and Injury in Perfo		LEC	LE	3	0		N	U30		
		COURSE DES	C: This course will explore	injuries and conditions com I injury management will be						to performa	ance health	. Principle	s of
SP.	AHSW		Practicum in Athletic Train	ning III	PRA	PR	2 2	0	rent research.	N	U30		
		COURSE DES		REQUISITE: AT 2922 ision of a clinical instructor, sclinical decision-making.		e knowle	dge and sl	kills obtain	ed in the classro	oom on an a	actual patie	nt population	on.
SP	AHSW		Practicum in Athletic Train	ning IV	PRA	PR	2	0		N	U30		
		COURSE DES		REQUISITE: AT 3921 ision of a clinical instructor, sclinical decision-making.	students apply the	e knowle	dge and sl	kills obtain	ed in the classro	oom on an a	actual patie	nt populatio	on.
0	AHSW	AT 4500 ELIGIBLE GRA	Athletic Training Adminis	tration REQUISITE: AT 3200	LEC or 308	EL	3	0	3	N	U30		
		COURSE DES	evaluation of facility des organizations, and docu training education curric	sues, policies, and procedure sign, emergency action plans uments that affect the profes culum to assist in preparation	s, legal issues, bu sion of athletic tra n for the Board of	udgeting, aining are f Certifica	health car e investiga ation (BOC	re services ted. Stude) Examina	s, drug testing prents will also be pation.	rocedures, provided wi	orofessional th an overa	and gover	
)	AHSW	AT 4500 ELIGIBLE GRA	Athletic Training Adminis	tration REQUISITE: AT 3200	LEC or 308	LE	3	0	3	N	U30		
		COURSE DES	Examine the various iss evaluation of facility des organizations, and docu	ues, policies, and procedure ign, emergency action plans ments that affect the profes sulum to assist in preparation	es involved with in s, legal issues, bu sion of athletic tra	udgeting, aining are	health car e investiga	e services ted. Stude	, drug testing pr nts will also be	ocedures, p	orofessional	and gover	
)	AHSW		Manual Therapy in Rehab		LEC	LE	3	0		N	U30		
		ELIGIBLE GRA		REQUISITE: AT 2200 the identification, treatment,		nt of mus	culoskelet	al conditio	ns through the ι	use of manu	ıal therapy a	and other n	nanua
)	AHSW		Manual Therapy in Rehab	ilitation	LEC	EL	3	0		N	U30		
		COURSE DES		REQUISITE: AT 2200 the identification, treatment,		nt of mus	culoskelet	al conditio	ns through the ι	use of manu	ıal therapy a	and other n	nanua
)	AHSW		Manual Therapy in Rehab	ilitation	LAB	LB	3	0		N	U30		
		ELIGIBLE GRA		REQUISITE: AT 2200 the identification, treatment,		nt of mus	culoskelet	al conditio	ns through the ι	use of manu	ıal therapy a	and other n	nanua
		A.T. 4000	Toriabilitative technique.		1.50	LE	1 to 15	999		N	U30		
	AHSW	ELIGIBLE GRA	,	REQUISITE:	LEC	LL	1 10 10						
	AHSW	ELIGIBLE GRA COURSE DES AT 4900	DES A-F, CR C: Specific course content Special Topics in Athletic	REQUISITE: will vary with offering. Training	LEC	EL	1 to 15	999		N	U30		
P P		ELIGIBLE GRACOURSE DESCAT 4900 ELIGIBLE GRACOURSE DESC	DES A-F, CR C: Specific course content Special Topics in Athletic DES A-F, CR	REQUISITE: will vary with offering. Training REQUISITE: will vary with offering.				999		N N	U30 U30		

independently.

experience assists the student in developing autonomy, refining professional behaviors, and gaining confidence that will enable the student to work

College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours	•	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	AT 4910	Clinical Internship in Athle	tic Training	FLD	FE	9 to 18	0		N	U30		0
		ELIGIBLE GRA	ADES A-F, CR, PR	REQUISITE: AT 3300 and	d 3922								
		COURSE DES		nat integrates the knowledge audent in developing autonomy									
HSP	AHSW	AT 4921	Senior Practicum		PRA	PR	2	4		N	U30		0
		ELIGIBLE GRA		REQUISITE: AT 3922 or									
	411014	COURSE DES	placed on clinical decision	sion of a preceptor, students a n-making and professional pr	actice.	•			ne classroom on			ılation. Em	
HSP	AHSW		Independent Study	DEOLUCITE.	IND	EL	1 to 3	0		N	U30		0
			NDES A-F, CR, PR	REQUISITE:									
		COURSE DES	•	ated to the science and practic		Ū							
HSP	AHSW		Independent Study		IND	IS	1 to 3	0		N	U30		0
			ADES A-F, CR, PR	REQUISITE:									
		COURSE DES	·	ited to the science and practic	ce of athletic tr	aining.							
HSP	AHSW	AT 4935	Special Problems		IND	EL	1 to 4	0		I	U30		0
		ELIGIBLE GRA	ADES A-F, CR, PR	REQUISITE: Permission	required								
		COURSE DES	expedited RSAT418 con	experimentation of professional version [function was not work			inent prob	lems and	effective plans to	ward poter		n. (Note: Th	nis is an
HSP	AHSW	AT 4935	Special Problems		IND	IS	1 to 4	0		I	U30		0
		ELIGIBLE GRA	NDES A-F, CR, PR	REQUISITE: Permission	required								
		COURSE DES		experimentation of professional version [function was not work			inent prob	lems and	effective plans to	ward poter	ntial solution	n. (Note: Th	nis is an
HSP	AHSW	AT 5100	Orthopedic Appliances		LEC	LE	2	4		N	G40		0
		ELIGIBLE GRA	ADES A-F	REQUISITE: Master of So	cience in Athle	etic Traini	ng Major						
		COURSE DES	C: Provides students with ir	formation on applications and	d techniques u	tilized by	sports me	dicine pro	fessionals in orth	opedic set	tings and th	e athletic t	raining
			room.										
HSP	AHSW	AT 5100	Orthopedic Appliances		LAB	LB	2	4		N	G40		0
		ELIGIBLE GRA	ADES A-F	REQUISITE: Master of So	cience in Athle	etic Traini	ng Major						
		COURSE DES	C: Provides students with ir	formation on applications and	d techniques u	tilized by	sports me	dicine pro	fessionals in orth	opedic set	tings and th	e athletic t	raining
			room.										
HSP	AHSW		Instructional Experience		LAB	LB	1 to 4	12		I	G40		0
		ELIGIBLE GRA	ADES A-F, CR, PR	REQUISITE: Permission	required								
		COURSE DES	C: Provides the student with	n opportunities to provide tead	ching assistant	ce to und	ergraduate	students	in the classroom	and labora	atory.		
HSP	AHSW	AT 5300	Manual Therapy in Rehabil	itation	LAB	LB	3	0		N	G40		0
		ELIGIBLE GRA	NDES A-F	REQUISITE:									
		COURSE DES	C: This course focuses on t rehabilitative techniques		nd improveme	nt of mus	culoskelet	al conditio	ns through the u	se of manu	ial therapy a	and other r	nanual
HSP	AHSW	AT 5300	Manual Therapy in Rehabi	itation	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA	NDES A-F	REQUISITE:									
		COURSE DES	rehabilitative techniques		·							and other r	
HSP	AHSW		Manual Therapy in Rehabil	itation	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA	NDES A-F	REQUISITE:									
		COURSE DES	rehabilitative techniques		•				ns through the u	se of manu		and other n	nanual
HSP	AHSW		(Health and Injury in Perfor	ming Artists	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA	ADES A-F, CR	REQUISITE:									
		COURSE DES		njuries and conditions commo injury management will be au	gmented by a	analysis a		tion of cu		to performa		. Principle	s of
HSP	AHSW	AT 5900	Special Topics in Athletic	Fraining	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRA	ADES A-F, CR, PR	REQUISITE:									
		COURSE DES	C: Specific course content v	vill vary with offering.									
HSP	AHSW	AT 5900	Special Topics in Athletic	Γraining	LEC	EL	1 to 15	999		N	G40		0
			ADES A-F, CR, PR	REQUISITE:									
		COURSE DES											
		SOUNGE DEC	o. opcomo course content	Till vary with onothing.									

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW		6080	Care and Prevention of Ath	•	LEC	LE	3	0		N	G40		C
				DES A-F	REQUISITE:	Liter Carllander	10		-11 - (1			- C - O-1 - C	da (a. d. Sasta)	
		COUR	SE DESC		concepts pertaining to the fie coaching professionals in mal									
HSP	AHSW	AT	6100	Orthopedic Diagnosis		LEC	EL	3	0	· ·	N	G40		C
				DES A-F, CR, PR	REQUISITE: Master of So									
		COUR	SE DESC	This course emphasizes enhances the students' c	evidence-based diagnosis an	d managemer	nt of ortho	pedic cor	iditions, th	e inter-relatedness	of the ne	euromuscul	ar system,	and
HSP	AHSW	AT	6100	Orthopedic Diagnosis	urrent diagnostic skiis.	LEC	LE	3	0		N	G40		C
		ELIGIE		DES A-F, CR, PR	REQUISITE: Master of So	cience in Athle	tic Trainii	ng Major						
		COUR	SE DESC	This course emphasizes enhances the students' c	evidence-based diagnosis an urrent diagnostic skills.	d managemer	nt of ortho	pedic cor	iditions, th	e inter-relatedness	of the ne	euromuscula	ar system,	and
HSP	AHSW			Orthopedic Diagnosis		LAB	LB	3	0		N	G40		C
				DES A-F, CR, PR	REQUISITE: Master of So				.P.C 0.		. (()			1
		COUR	SE DESC	enhances the students' c	•	d managemer	nt of ortho	pedic cor	iditions, th	e inter-relatedness	of the ne	euromuscul	ar system,	and
HSP	AHSW	AT	6110	Athletic Training Administr Instruction	ation and Clinical	LEC	EL	3	0		N	G40		C
		ELIGIE	LE GRAI	DES A-F, PR	REQUISITE: Master of So			0 ,						
		COUR	SE DESC		ine administration including: nd colleges/universities. Add									
HSP	AHSW	AT	6110	Athletic Training Administr Instruction	ation and Clinical	LEC	LE	3	0		N	G40		C
		ELIGIE	LE GRAI	DES A-F, PR	REQUISITE: Master of So	cience in Athle	tic Traini	ng Major						
		COUR	SE DESC		ine administration including: n nd colleges/universities. Add									
HSP	AHSW	AT	6200	Advanced Theory in Therap	eutic Modalities	LEC	LE	3	0		N	G40		0
				DES A-F, CR	REQUISITE: Master of So			٠,						
		COUR	SE DESC	 I he course will relate cur of treatment and rehabilit 	rent research and evidence-bation.	ased practice	to the ph	ysiologica	l effects o	f orthopedic trauma	a and the	healing pro	cess as th	e basis
HSP	AHSW			Advanced Theory in Therap		LAB	LB	3	0		N	G40		C
				DES A-F, CR	REQUISITE: Master of So			,	1 - 11 - 1	Contley on the form		h P		
		COUR	SE DESC	of treatment and rehabilit	rent research and evidence-bation.	ased practice	to the ph	ysiologica	il effects o	f orthopedic trauma	a and the	healing pro	cess as th	e basis
HSP	AHSW	AT	6200	Advanced Theory in Therap		LEC	EL	3	0		N	G40		C
		ELIGIE	LE GRAI	DES A-F, CR										
		COUR	SE DESC	The course will relate cur of treatment and rehabilit	rent research and evidence-bation.	pased practice	to the ph	ysiologica	l effects o	f orthopedic trauma	a and the	healing pro	cess as th	e basis
HSP	AHSW	AT	6210	Human Anatomy for Athlet	c Trainers	LEC	LE	3	0		N	G40		0
		ELIGIE	LE GRAI	DES A-F, CR	REQUISITE: Master of So	cience in Athle	tic Traini	ng Major						
		COUR	SE DESC		o provide detailed knowledge urface, clinical, and radiograp		f human	gross ana	tomy. A r	egional approach to	the app	reciation of	human an	atomy
HSP	AHSW			Human Anatomy for Athleti		LAB	LB	3	0		N	G40		C
				DES A-F, CR	REQUISITE: Master of So			-						
		COUR	SE DESC		o provide detailed knowledge urface, clinical, and radiograp			gross ana	tomy. A r	egional approach t	o the app	reciation of	human an	atomy
HSP	AHSW	AT	6210	Human Anatomy for Athlet	- ·	LEC	EL	3	0		N	G40		C
		ELIGIE	LE GRAI	DES A-F, CR	REQUISITE: Master of So	cience in Athle	tic Traini	ng Major						
		COUR	SE DESC	will be augmented with s	o provide detailed knowledge urface, clinical, and radiograp			gross ana	tomy. A r	egional approach to	the app	reciation of	human an	atomy
HSP	AHSW			Athletic Training Research		LEC	EL	3	0		N	G40		C
				DES A-F, PR	REQUISITE: Master of So			0 ,		attantant an attant	laatat		ا بسماء	
		COUR	SE DESC		uired research projects. Introcetion of an Institutional Revie							nentor, deve	eiopment o	та

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llege	Dept	Subj Cat	# Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majo Set Aside
P	AHSW	AT 622	Athletic Training Re	esearch I	LEC	LE	3	0		N	G40		
		ELIGIBLE G	RADES A-F, PR	REQUISITE: Mas	ster of Science in Athle	etic Train	ing Major						
		COURSE DE	research questio	its of required research projection, completion of an Institution	nal Review Board (IRB						nentor, deve	elopment o	of a
P	AHSW	AT 631) Neuromechanics of	f Sports Injury Rehabilitatio	n LAB	LB	3	0		N	G40		
		ELIGIBLE G	RADES A-F, CR	REQUISITE: Mas	ster of Science in Athle	etic Train	ing Major						
		COURSE DE	SC: This course will h	help students to gain an unde	rstanding of the physi	ology of t	he sensori	motor syste	em, the pathophy	siology of	articular inj	ury related	I to the
				nechanism, as well as improve				functional j	oint stability.				
P .	AHSW			f Sports Injury Rehabilitatio		EL	3	0		N	G40		
			RADES A-F, CR		ster of Science in Athle		0 ,						
		COURSE DE	proprioceptive m	help students to gain an unde nechanism, as well as improve	ed management strate	egies for e				siology of	-	ury related	I to the
)	AHSW	AT 631) Neuromechanics of	f Sports Injury Rehabilitatio	n LEC	LE	3	0		N	G40		
		ELIGIBLE G	RADES A-F, CR	REQUISITE: Mas	ster of Science in Athle	etic Train	ing Major						
		COURSE DE		help students to gain an unde nechanism, as well as improve						siology of	articular inj	ury related	I to the
	AHSW	AT 632	Athletic Training Re	esearch II	LEC	LE	3	6		N	G40		
		ELIGIBLE G	RADES A-F, PR	REQUISITE: AT	6220 or AT 671								
		COURSE DE		rse in the research series. For on policies, and the fundamer						ciation (Al	MA) manusc	ript format	tting s
)	AHSW	AT 632	Athletic Training Re	esearch II	LEC	EL	3	6		N	G40		
		ELIGIBLE G	RADES A-F, PR	REQUISITE: AT	6220 or AT 671								
		COURSE DE		rse in the research series. For						ciation (Al	MA) manusc	ript format	tting s
			-	on policies, and the fundamer					ns.				
	AHSW			•	LEC	LE	1 to 15	999		N	G40		
			RADES A-F, CR, PR	REQUISITE:									
		COURSE DE		content will vary with offering.									
	AHSW	AT 690	Special Topics in A	thletic Training	LEC	EL	1 to 15	999		N	G40		
		ELIGIBLE G	RADES A-F, CR, PR	REQUISITE:									
		COURSE DE	SC: Specific course of	content will vary with offering.									
)	AHSW	AT 692) Practicum		PRA	PR	1 to 4	4		1	G40		
		ELIGIBLE G	RADES CR, PR, F	REQUISITE: Per	mission required								
		COURSE DE	SC: Guided work exp	perience in various aspects of	administration and op	peration o	f athletic tr	aining facil	ities.				
	AHSW	AT 693	Special Problems		IND	EL	1 to 4	12		1	G40		
		ELIGIBLE G	RADES A-F, CR, PR	REQUISITE: Per	mission required								
		COURSE DE	SC: Individual resear	rch and experimentation of pro	ofessional issues. Ider	ntifies rele	evant probl	ems and p	ans effective me	thod(s) in	developing	potential s	olutio
	AHSW	AT 693	Special Problems		IND	IS	1 to 4	12		I	G40		
			RADES A-F, CR, PR	REQUISITE: Per	mission required								
		COURSE DE		rch and experimentation of pro		ntifies rele	evant probl	ems and p	ans effective me	thod(s) in	developina	potential s	olutio
	AHSW	AT 694	Athletic Training Re		RSC	EL	2	8		1	G40	•	
			RADES A-F, CR, PR	REQUISITE: Per									
		COURSE DE		of study with written report bas		student w	orks one-c	n-one with	a research men	tor for pro	iects that fal	l beyond th	he so
		0001102 21	of the graduate t		,ou on roodaron. The	otadont 11	01110 0110 0	717 O110 WIG	u 1000ui 011 111011	tor for proj	10010 11101 101	i boyona a	110 00
	AHSW	AT 694) Athletic Training Re	esearch Project	RSC	RS	2	8		1	G40		
			RADES A-F, CR, PR	REQUISITE: Per	mission required								
		COURSE DE	SC: Selected areas of the graduate to	of study with written report bas thesis or project.	sed on research. The	student w	orks one-c	n-one with	a research men	tor for proj	ects that fal	I beyond th	he sc
	AHSW	AT 695	Athletic Training Th		THE	TH	1 to 6	36		1	G40		
١.			RADES CR, PR, F	REQUISITE: Per									
		COURSE DE		raining thesis credit. Content v									
			Athletic Training Th	=	THE	EL	1 to 6	36		1	G40		
	AHSW		_	REQUISITE: Per			. 10 0	30			O 10		
	AHSW		'ADES CR PR F		ooioii roquirou								
		ELIGIBLE G			aries								
)		ELIGIBLE G COURSE DE	SC: MS in Athletic Tr	raining thesis credit. Content v		EI	3	^		NI	1120		
)	AHSW	ELIGIBLE G COURSE DE EXPH 149	SC: MS in Athletic Tr Introduction to Exe	raining thesis credit. Content vercise Science	LEC	EL	3	0		N	U30		
	AHSW	ELIGIBLE G COURSE DE	SC: MS in Athletic Tr. O Introduction to Exe RADES A-F	raining thesis credit. Content v	LEC or Soph				omu Dania vy			antend 0	•

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	EXPH	1490	Introduction to Exercise Science		LEC	LE	3	0		N	U30		0
			LE GRAI	-	JISITE: Fror Soph									
		COURS	SE DESC	 Introduces students to profession foundations of wellness and healt 				on exerci	se physiol	ogy. Basic concept	s of hum	an moveme	ent and the	!
HSP	AHSW	EXPH	2280	Community First Aid, and CPR/AEI Professional Rescuer	D for the	LAB	LB	2	0		N	U10		0
		ELIGIBI	LE GRAD	DES A-F REQU	JISITE:									
		COURS	SE DESC	: Gives you the skills and knowledg	ge of First Aid and CP	R/AED. Certifi	ication giv	en for suc	ccessfully	passing all compor	ents of t	he course.		
HSP	AHSW	EXPH	2280	Community First Aid, and CPR/AEI Professional Rescuer	D for the	LEC	LE	2	0		N	U10		0
		ELIGIBI	LE GRAD	DES A-F REQU	JISITE:									
		COURS	SE DESC	Gives you the skills and knowledge	ge of First Aid and CP	R/AED. Certifi	cation giv	en for suc	ccessfully	passing all compor	ents of t	he course.		
HSP	AHSW			Exercise Testing and Prescription		LAB	LB	4	0		N	U30		0
			LE GRAI		JISITE: AT 1002 or E									
		COURS	SE DESC	 This course provides the knowled exercise programming with no kn 									ns, and dev	/elop
HSP	AHSW	EXPH	2490	Exercise Testing and Prescription		LEC	EL	4	0		N	U30		0
		ELIGIBI	LE GRAD		JISITE: AT 1002 or E									
		COURS	SE DESC	 This course provides the knowled exercise programming with no kn 									ns, and dev	/elop
HSP	AHSW			Exercise Testing and Prescription		LEC	LE	4	0		N	U30		0
			LE GRAD	-	JISITE: AT 1002 or E									
		COURS	SE DESC	 This course provides the knowled exercise programming with no kn 									ns, and dev	/elop
HSP	AHSW	EXPH	2590	Physical Fitness		LAB	LB	1	0	sollege of oporto iv	N	U30		0
			LE GRAD	•	JISITE: EXPH 2490									
		COURS	SE DESC											health
				related physical fitness will be pre				-		endurance, Flexib			on).	
HSP	AHSW	EXPH ELIGIBI		Special Topics in Exercise Physiol DES A-F, CR REQU	ogy JISITE:	LEC	LE	1 to 15	999		N	U30		0
			SE DESC	.,,	-									
HSP	AHSW			Special Topics in Exercise Physiol DES A-F, CR REQU	ogy JISITE:	LEC	EL	1 to 15	999		N	U30		0
		COURS	SE DESC	: Specific course content will vary v	vith offering.									
HSP	AHSW	EXPH	2921	Practicum in Exercise Physiology		PRA	PR	1 to 4	4		1	U30		0
					JISITE: Permission re									
		COURS	SE DESC	 Lab and field experiences design the practicum supervisor. 	ed to place students in	n various setti	ngs relate	ed to their	professior	nal interests. Cours	e credit r	requires a c	ontract sig	ned by
HSP	AHSW	EXPH	3010	Foundations of Exercise Physiolog		LEC	EL	3	0		N	U30		0
			LE GRAD		JISITE: C or better in	'	,							
		COURS	SE DESC	 Introduces the basic physiologica muscular, cardiovascular, and res the optimal means to promote he 	spiratory systems and	how they resp	ond to ex	xercise an						camining
HSP	AHSW	FXPH	3010	Foundations of Exercise Physiolog		u opumai auni LEC	LE	3	0		N	U30		0
1101	7111077		LE GRAD	, ,	JISITE: C or better in			0	O		14	000		v
			SE DESC		l principles of organ sy	ystems and bo	ody functi							kamining
				the optimal means to promote he		d optimal athle	etic perfor	rmance.						
HSP	AHSW	EXPH		Biomechanics and Applied Kinesic	•	LAB	LB	4	0		N	U30		0
			LE GRAI		JISITE: C or better in	•	•				-1			l
ПСП	VHC/V		SE DESC			numan moven LEC	nent. Ana EL	lysis of hu 4	man move 0	ement based on an			ınıcal princ	
HSP	MUSU		3020 LE GRAI	Biomechanics and Applied Kinesic DES A-F REQU	JISITE: C or better in						N	U30		0
			SE DESC			,	,			ement based on an	atomical	and mecha	inical princ	iples.
HSP	AHSW			Biomechanics and Applied Kinesio		LEC	LE	4	0		N	U30		0
				• • • • • • • • • • • • • • • • • • • •	JISITE: C or better in			and 3015))					
		COURS	SE DESC	: Discussion of the musculoskeleta	I system functions in h	numan moven	nent. Ana	lysis of hu	man move	ement based on an	atomical	and mecha	inical princ	iples.

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
HSP	AHSW	EXPH	3280	CPR/AED for the Profession and First Aid Instructor	nal Rescuer Instructor	LAB	LB	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: EXPH 2280)								
		COURS	E DESC	 American Red Cross CPF certifications. 	R for the Professional Rescu	er Instructor ar	nd Comm	unity First	Aid Instru	ctor content. Prov	vides oppo	rtunity for ir	structor	
HSP	AHSW	EXPH	3280	CPR/AED for the Profession and First Aid Instructor	nal Rescuer Instructor	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: EXPH 2280)								
		COURS	E DESC	 American Red Cross CPF certifications. 	R for the Professional Rescu	er Instructor ar	nd Comm	unity First	Aid Instru	ctor content. Prov	vides oppo	rtunity for ir	structor	
HSP	AHSW			Independent Study		IND	IS	1 to 3	3		I	U30		0
				DES A-F	REQUISITE: Permission		,							
			E DESC	,	selected fields related to exe				-	of EXPH faculty r				
HSP	AHSW			Physiology of Exercise	DECUIPITE: Combattant	LEC	LE	3	0		N	U30		0
			E GRAD		REQUISITE: C or better	1	,			la al-alatal accad	Cabarr			
LIOD	A110\A/		E DESC	cardiorespiratory regulation	n application of organ system on, and training and environr	mental adaptat	ions.			to skeletal musci			expenditur	
HSP	AHSW		4150 -E GRAD	Physiology of Exercise Lab	REQUISITE: (C or better	LEC	LE O or BIOS	1	0	n†	N	U30		0
			E DESC		,	`		,,	Concurre	ni.				
HSP	V II G/V/			Physiology of Exercise Lab	ement material covered in Ex	LAB	LB	ле. 1	0		N	U30		0
пог	AHSW		E GRAD		REQUISITE: (C or better					nt	IN	030		U
			E DESC		ement material covered in Ex	•		,,,	CONCUITE	iii.				
HSP	MSHA			Resistance Training:Theory		LAB	LB	3	0		N	U30		0
1101	AIIOVV			DES A-F	REQUISITE: C or better				O		IN.	000		O
			E DESC	: Explores the physiologica	I characteristics of muscle, it and application, with hands-	ts adaptations		,	ining meth	ods that can be i	used to pro	duce these	adaptation	is.
HSP	AHSW	EXPH	4160	Resistance Training:Theory		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: C or better	in (EXPH 4140	and 415	50)						
		COURS	E DESC		I characteristics of muscle, it and application, with hands-o		to exercis	se, and tra	ining meth	ods that can be	used to pro	duce these	adaptation	ıs.
HSP	AHSW	EXPH	4170	Clinical Exercise Physiolog		LEC	EL	3	0		N			0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	 Provides nursing students fitness programs specific 	s with a foundation of the phyto clinical populations.	ysiological resp	oonses to	exercise,	the asses	sment of fitness,	and the pr	escription o	f individual	ized
HSP	AHSW			Clinical Exercise Physiolog DES A-F	y for Nursing REQUISITE:	LEC	LE	3	0		N			0
		COURS	E DESC	 Provides nursing students fitness programs specific 	s with a foundation of the phytoclinical populations.	ysiological resp	oonses to	exercise,	the asses	sment of fitness,	and the pr	escription o	f individual	ized
HSP	AHSW	EXPH	4185	Instructional Experience		LAB	LB	1 to 3	3		1	U30		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	E DESC	: A supervised practice/ins	tructional experience in orga	nizing and tead	ching act	ivities with	in the prog	ram.				
HSP	AHSW	EXPH	4490	Cardiovascular Assessmen	ts in Exercise Physiology	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: C or better	in (BIOS 3450	and 345	5 and EXF	PH 2490 ar	nd (BIOS 4450 or	EXPH 41	40) and (BI	OS 4455 o	r EXPH
		COURS	E DESC		4150))	d - 0 10-								
LIOD	A L LOVA/	EVDII	4400		ardiography (ECG/EKG) and					ment tools.	N.	1100		0
HSP	AHSW			Cardiovascular Assessmen			LB	3	0	-1 /DIOC 11F0	N - EVDU 44	U30	00 4455	. EVDII
				DES A-F	REQUISITE: C or better 4150))	IN (BIOS 3450	and 345	o and Exp	'H 2490 ar	10 (BIOS 4450 01	EXPH 414	40) and (Bit	JS 4455 0	EXPH
		COURS	E DESC		ardiography (ECG/EKG) and	d other health-	elated ca	ardiovascu	lar assess	ment tools.				
HSP	AHSW	EXPH	4495	Exercise Testing and Presc Populations		LEC	LE	3		3	N	U30		0
				DES A-F	REQUISITE: EXPH 4490 Sr only	or concurrent	and C or	better in	((BIOS 445	50 or EXPH 4140)) and (BIC	S 4455 or E	EXPH 4150))) and
		COURS	E DESC		clinical exercise physiology.	Studente evnth	esize info	ormation f	om founds	ation courses in o	order to ma	ke modifica	tions of dia	annostic
					se prescriptions and exercise									9/100110

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College	Dept	Subj Ca	:# Tit	tle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	EXPH 44		cercise Testing and Prescopulations	ription for Special	LEC	EL	3	0	3	N	U30		(
		ELIGIBLE G		S A-F	REQUISITE: EXPH 4490 Sr only	or concurrent	t and C or	better in	((BIOS 44	50 or EXPH 4140)	and (BIC	S 4455 or E	EXPH 4150	0)) and
					clinical exercise physiology.									agnostic
LIOD	A L LOVA/	EVDII 40			se prescriptions and exercise					hose with chronic			ers.	7.
HSP	AHSW	ELIGIBLE G		dvanced Topics in Exercis		LAB	LB	3	0 EVDI 4:	140) and (DIOC 44	N 155 or 5V	U30		75
					REQUISITE: C or better in pics in the performance of ex-	•	,			, ,			oto and	
		COURSE D	=SC:	•	pics in the performance of expiring performance-based tra		ovide ther	n with har	ias-on exp	erience in admini	stering sp	ecialized te	sts and	
HSP	AHSW	EXPH 46	10 A	dvanced Topics in Exercis		LEC	EL	3	0		N	U30		75
		ELIGIBLE G		•	REQUISITE: C or better i	in (EXPH 2490	and (BIC	OS 4450 d	r EXPH 4	140) and (BIOS 44	155 or EX	PH 4150))		
		COURSE D	ESC:	Advance knowledge of to	pics in the performance of ex		,			, ,			sts and	
					oping performance-based tra						3 -1			
HSP	AHSW	EXPH 46	10 A	dvanced Topics in Exercis	se Performance	LEC	LE	3	0		N	U30		75
		ELIGIBLE G	RADES	S A-F	REQUISITE: C or better i	in (EXPH 2490	and (BIC	OS 4450 c	r EXPH 4	140) and (BIOS 44	155 or EX	PH 4150))		
		COURSE D	ESC:		pics in the performance of ex		ovide ther	n with har	nds-on exp	erience in admini	stering sp	ecialized te	sts and	
				_	oping performance-based tra	_								
HSP	AHSW			ediatric Exercise Physiolo	• •	LEC	LE	3	0	. (5100 4455	N	U30		(
		ELIGIBLE G			REQUISITE: C or better i		**		,		,,			
		COURSE D	ESC:	This course is designed to	o develop an understanding bing exercise as a treatment	of the unique p	physiologi of childho	cal respo	nses to ex	ercise in healthy a	nd unhea	ilthy childrer	n and the	
HSP	MSHV	EXDH 48	50 M	otor Development	bing exercise as a treatment	LEC	EL	2	oes. 0		N	U30		(
ПОГ	AIIOW	ELIGIBLE G			REQUISITE: Jr or Sr	LLC	LL	2	U		IN	030		(
		COURSE D			ogical, sociological, and phys	siological base	s of dovol	onmont a	nd applica	tion of those those	rios to mo	tor dovolon	mont and	
		COURSED	_30.	performance.	ogical, sociological, and priys	siological base	S OI GEVEI	оринені а	пи аррпса	non or these theor	162 (0 1110	itoi develop	ilielit aliu	
HSP	AHSW	EXPH 48	0 M	otor Development		LEC	LE	2	0		N	U30		(
		ELIGIBLE G	RADES	S A-F	REQUISITE: Jr or Sr									
		COURSE D	ESC:	Consideration of psychological	ogical, sociological, and phys	siological base	s of devel	opment a	nd applica	tion of these theor	ries to mo	tor develop	ment and	
				performance.		Ü								
HSP	AHSW	EXPH 49	12 O	pecial Topics in Exercise	Physiology	LEC	LE	3	0		N	U30		C
		ELIGIBLE G	RADES	S A-F	REQUISITE: C or better i	in ((BIOS 4450	or EXPH	ł 4140) ar	nd (BIOS 4	455 or EXPH 415	0))			
		COURSE D	ESC:		a variety of special topics rela ore deeply, topics that he or									
HSP	AHSW	EXPH 49	l0 In	ternship in Exercise Phys	iology	FLD	FE	1 to 16	16		1	U30		(
1101	7111011			CR, PR, F	REQUISITE: Permission			1 10 10	10		·	000		
				, ,	pproved firm, agency, hospita		'	ization.						
HSP	AHSW		lo Re	esearch Dynamics: Plann ctualization of the Resear	ing, Participation and	RSC	RS	1 to 3	3		1	U30		(
		ELIGIBLE G		CR, PR, F	REQUISITE: Permission	required								
		COURSE D			research: developing the idea	'	the meth	odology (collecting o	lata conducting s	tatistical e	valuation a	and writing	the
		000022		results in publication form		a, ootabiioiiiig	aro mour	ouology, (onooming c	iata, conducting o	idilotiodi c	, varaation, c	and winding	
HSP	AHSW	EXPH 51	lo Pi	nysiology of Exercise		LEC	EL	3	0		N	G40		(
		ELIGIBLE G	RADES	A-F, CR, PR	REQUISITE: Physiology	of exercise ma	ajor							
		COURSE D	ESC:	Fundamental concepts as cardiorespiratory regulation	nd application of organ syste on, and training and environr	ms responses nental adaptat	to exercis	se; specia	l reference	to skeletal muscl	e metabo	lism, energy	y expenditu	ure,
HSP	AHSW	EXPH 51	IO PI	nysiology of Exercise	·	LEC	LE	3	0		N	G40		(
				A-F, CR, PR	REQUISITE: Physiology	of exercise ma	ajor							
		COURSE D	ESC:	Fundamental concepts a	nd application of organ syste	ms responses	to exercis	se; specia	l reference	to skeletal muscl	e metabo	lism, energy	v expenditu	ure.
					on, and training and environr			· ·				, 0.	, ,	
			50 PI	nysiology of Exercise Lab		LAB	LB	1	0		N	G40		(
HSP	AHSW	EXPH 51												
HSP	AHSW			S A-F, CR, PR	REQUISITE: Physiology		-							
HSP	AHSW		RADES				-	ıre.						
HSP		ELIGIBLE C	RADES ESC:		REQUISITE: Physiology ement material covered in Ex		-	ire.	0		N	G40		(
		ELIGIBLE G COURSE D EXPH 51:	RADES ESC: 50 PI	Lab experience to comple	REQUISITE: Physiology ement material covered in Ex	ercise Physiol LEC	logy Lectu LE		0		N	G40		(

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	EXPH ELIGIBL		Resistance Training:Theory	and Application REQUISITE: EXPH 5140	LAB	LB	3	0		N	G40		0
		COURS	E DESC		I characteristics of muscle, its and application, with hands-o		o exercis	e, and trai	ning meth	ods that can be u	ised to pro	duce these	adaptation	IS.
HSP	AHSW	EXPH ELIGIBL		Resistance Training:Theory DES A-F	and Application REQUISITE: EXPH 5140	LEC	LE	3	0		N	G40		0
		COURSI	E DESC		I characteristics of muscle, its and application, with hands-o		o exercis	e, and trai	ning meth	ods that can be u	ised to pro	duce these	adaptation	IS.
HSP	AHSW	EXPH ELIGIBL		Clinical Exercise Physiology	y for Nursing REQUISITE:	LEC	LE	3	0		N			0
		COURSI			with a foundation of the phy	rsiological resp	onses to	exercise,	the asses	sment of fitness,	and the pre	escription of	f individual	ized
HSP	AHSW	EXPH ELIGIBL		Clinical Exercise Physiolog		LEC	EL	3	0		N			0
		COURSI	E DESC	Provides nursing students fitness programs specific	with a foundation of the phy to clinical populations.	rsiological resp	onses to	exercise,	the asses	sment of fitness,	and the pre	escription of	f individual	ized
HSP	AHSW			Instructional Experience DES CR, PR, F	REQUISITE: Permission	LAB required	LB	1 to 3	3		I	G40		0
		COURSI	E DESC	: A supervised practice/inst	ructional experience in orgar	nizing and tead	ching activ	vities withi	n the prog	ram.				
HSP	AHSW			Motor Development DES A-F, CR, PR	REQUISITE: EXPH 5140	LEC	LE	2	0		N	G40		0
		COURS			gical, sociological, and physi		of devel	opment ar	nd applica	tion of these theo	ries to mot	tor developi	ment and	
HSP	AHSW	EXPH ELIGIBL		Special Topics in Exercise I	Physiology REQUISITE: EXPH 5140	LEC and 5150	LE	3	0		N	G40		0
		COURS	E DESC		variety of special topics rela ore deeply, topics that he or s									
HSP	AHSW	EXPH	5940	Research Dynamics: Planni Actualization of the Research		RSC	RS	1 to 3	3		1	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURSI		results in publication form				odology, c		lata, conducting s	tatistical e		nd writing	the
HSP	AHSW	EXPH		Exercise Physiology Semina		SEM	SE	1	8		I	G40		0
				DES CR, PR, F	REQUISITE: Permission	'								
		COURSI	E DESC	topics as they pertain to the	arch literature pertaining to c ne current state of knowledge entation of articles published	e. The course v	will allow							
HSP	AHSW			Research Methods and Stat DES A-F, PR	istical Applications REQUISITE: Physiology of	LEC of exercise ma	EL jor	4	0		N	G40		0
		COURS	E DESC		tanding of research, evaluationsed information and to give							s in order to	produce b	etter
HSP	AHSW			Research Methods and Stat DES A-F, PR		LEC	LE	4	0		N	G40		0
		COURSI		: Offers operational unders	REQUISITE: Physiology of tanding of research, evaluationsed information and to give:	on methods, a	, nd statisti	ical application	ations in r	ecreation and spo	ort science	s in order to	produce b	etter
HSP	AHSW			Advanced Resistance Train	ing	LEC	LE	3	0	3	N	G40		0
		COURS			REQUISITE: EXPH 6560 e current research to determ textbook recomendations an	ine the most u								ll be a
HSP	AHSW			Exericse Testing & Prescrip	tion	LAB	LB	4	0		N	G40	ouo c .	0
		COURS		: Introduction to a common stress test administration,	REQUISITE: (BIOS 5450 body of knowledge related to basic electrocardiography, a ons (healthy individual, sede	o exercise phy and laboratory	siology, e physical p	exercise te	sting and	exercise program	ing. Emph			

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	EXPH		Exericse Testing & Prescrip		LEC	EL	4	0		N	G40	1	0
				DES A-F	REQUISITE: (BIOS 5450		, ,			,				
		COURS	E DESC	stress test administration,	body of knowledge related to basic electrocardiography, a ons (healthy individual, seder	nd laboratory	physical _l							
HSP	AHSW			Exericse Testing & Prescrip		LEC	LE	4	0		N	G40		0
				DES A-F	REQUISITE: (BIOS 5450		,			*				
		COURS	E DESC	stress test administration,	body of knowledge related to basic electrocardiography, a ons (healthy individual, seder	nd laboratory	physical _l							
HSP	AHSW	EXPH	6520	Advanced Laboratory Technic Physiology	niques in Exericse	LAB	LB	3	0		N	G40		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: EXPH 6170									
		COURS		: Advanced laboratory tech	niques refining and integratin exercise physiology environn									ed in
HSP	AHSW	EXPH	6520	Advanced Laboratory Techn		LEC	EL	3	0		N	G40		0
		EI IGIRI	E GRAI	Physiology DES A-F	REQUISITE: EXPH 6170									
		COURS			niques refining and integratin	a coanitive an	nd practic	al/evnerie	ntial skills	used in snort nhysi	ology ac	Hult fitnass/r	rardiac	
		OOOIKC	L DLOC		exercise physiology environn									ed in
HSP	AHSW	EXPH	6520	Advanced Laboratory Technic Physiology	niques in Exericse	LEC	LE	3	0		N	G40		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: EXPH 6170									
		COURS	E DESC	,	niques refining and integratin exercise physiology environn function.									ed in
HSP	AHSW	EXPH	6560	Advanced Physiology of Ex	ercise	LEC	EL	3	0		N	G40		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: EXPH 5140	and 5150								
		COURS			e physiological and metaboli									
HSP	AHSW			Advanced Physiology of Ex		LEC	LE	3	0		N	G40		0
		COURS		DES A-F	REQUISITE: EXPH 5140									
ПСВ	V II G/V/				e physiological and metaboli	c factors that i LAB	LB	an functior 1	and peri 0		N	G40		0
HSP	AUSW			Advanced Physiology of Ex DES A-F	REQUISITE: EXPH 6560		LD	ı	U		N	G40		U
		COURS			dvanced laboratory technique		s in exer	cise nhysid	ology					
HSP	AHSW			Advanced Biomechanics	, ,				0,		N	G40		0
		ELIGIBI	E GRAI	DES A-F, PR	REQUISITE: EXPH 5140	and 5150								
		COURS	E DESC	experience collecting EM	on the specifics of equipmer G data, force related data, an sing techniques, synthesize d	d 3-dimension	nal video	data. Afte	r data coll	lection, students uti	lize the a	appropriate	data	
HSP	AHSW	EXPH	6600	Advanced Biomechanics		LAB	LB	3	0		N	G40	,	0
		ELIGIBI	E GRAI	DES A-F, PR	REQUISITE: EXPH 5140	and 5150								
		COURS	E DESC	experience collecting EM	on the specifics of equipmer G data, force related data, an sing techniques, synthesize d	d 3-dimension	nal video	data. Afte	r data coll	lection, students uti	lize the a	appropriate	data	
HSP	AHSW	EXPH	6900	Special Topics in Exercise I	• •	LEC	LE	1 to 15	999		N	G40	, .	0
				DES A-F, CR, PR	REQUISITE:									
ПСБ	ALION/	COURS		'	,	LEC		1 40 45	000		N1	C40		^
HSP	AHSW			Special Topics in Exercise F DES A-F, CR, PR	REQUISITE:	LEC	EL	1 to 15	999		N	G40		0
		COURS		'	,									
HSP	AHSW			Internship in Physiology of DES CR, PR, F	Exercise REQUISITE: Physiology of	FLD f exercise ma	FE jor	1 to 16	16		N	G40		0
		COURS		: Supervised professional v	work experience in affiliated s e leader. Internships will be a	ports physiolo	gy or clin		vith the op	portunity to serve in	n the dua	al capacity o	of exercise	

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Ti	tle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	EXPH 6920 Pi	racticum		PRA	PR	1 to 3	18		I	G40		0
		ELIGIBLE GRADES	CR, PR, F	REQUISITE: Permission	required								
		COURSE DESC:	Supervised work experien	ce in various clinical or sport	s performance	work site	es.						
HSP	AHSW	EXPH 6931 In	dependent Study		IND	IS	1 to 3	6		I	G40		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: Permission	required								
		COURSE DESC:	Selected areas of study wi	th written report based on re	esearch.								
HSP	AHSW	EXPH 6950 TH	nesis		THE	TH	1 to 12	96		I	G40		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: Permission	required								
		COURSE DESC:	Library and laboratory wor	k towards the completion of	a research (th	esis) proj	ject.						
HSP	AHSW	NUTR 1000 In	troduction to Nutrition		LEC	LE	3	0	2AS	N	U10	CORRE SPOND	0
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	Nutrients, their food source	es and functions in the body	; application to	planning	g adequate	diet throu	ugh life cycle.				
HSP	AHSW	NUTR 1100 In	troduction to Food System		LEC	LE	3		2AS	N	U10		60
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	marketing, consuming, and	ystem and all processes that d disposing of food/food pac ystem. Impact of the food s	kages. Intera	ction of th	e food sys						
HSP	AHSW	NUTR 1100 In	troduction to Food System	IS	LEC	EL	3	0	2AS	N	U10		60
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:	marketing, consuming, and Sustainability of the food s	ystem and all processes that d disposing of food/food pac ystem. Impact of the food s	kages. Intera	ction of th	ne food sys II-being.	tem with			nd natural e		
HSP	AHSW	NUTR 2000 Li			LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	Examination of nutritional lactation), infancy, childho	REQUISITE: C or better in needs and unique concerns od, adolescence, and older a ons for dietary change during	to foster optin adult years. Pr	inciples c	of sound no						
HSP	AHSW	NUTR 2000 Li	•		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	Examination of nutritional lactation), infancy, childho	REQUISITE: C or better in needs and unique concerns od, adolescence, and older a ons for dietary change during	to foster optin adult years. Pr	inciples o	of sound no	elopment outrition, as	during the lifespan s elucidated throug	including gh current	g maternity (research, u	pregnancy used to plar	and n and
HSP	AHSW	NUTR 2200 Sc	cience of Food I		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: NUTR 1100	and (CHEM 1	210 or 15	500 or 151	0 or conc	urrent)				
		COURSE DESC:	and sensory analysis.	d to selection, storage and p	·		n emphasis	on food i	macromolecules. I	Introduction	on to consu	mer food re	gulation
HSP	AHSW	NUTR 2200 Sc			LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:		REQUISITE: NUTR 1100 d to selection, storage and p	•				,	Introduction	on to consu	mer food re	gulation
HSP	AHSW	NUTR 2220 Sc	, ,		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: (CHEM 121	0 or 1500 or 1	510) and	C or bette	r in NUTR	2200				
		COURSE DESC:		d to selection, storage, and p		,							
HSP	AHSW	NUTR 2220 Sc		a to colocitori, ctorago, arra p	LEC	LE	3	0		N	U30		0
1101	AIIOVV	ELIGIBLE GRADES		REQUISITE: (CHEM 121					2200	14	000		O
		COURSE DESC:		d to selection, storage, and p		,	O OI DCIIC	1 111 140 111	X 2200				
LICD	ALICIAI		pecial Topics in Nutrition	i to selection, storage, and p			1 to 15	000		NI	1120		0
HSP	AUSW			DEOLUCITE:	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES		REQUISITE:									
1100	ALIOVA	COURSE DESC:	Specific course content wi	ıı vary witn offering.	150		44-45	000		N1	1100		_
HSP	AHSW		pecial Topics in Nutrition	DECLUCITE.	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES		REQUISITE:									
HSP	AHSW		Specific course content wi rofessional Development in		LEC	LE	1	0		N	U30		0
			ciences	DEOLUGIES :	A.II		۵)						
		ELIGIBLE GRADES	A-F	REQUISITE: C or better in	*		,		d Soph or Jr or Sr				

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COURSE DESC: Development of an awareness of the philosophy, goals, organizations, and requirements of food, nutrition, and applied nutrition professions.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	NUTR	3000	Nutrient Metabolism		LEC	LE	3	0	·	N	U30		0
					,			'		•	,			
				Evaluation of the recomm	nended intake for the prevent	ion of chronic	disease a	and health	maintena				ular level.	
HSP	AHSW							-	-	LITE 2000	N	U30		0
					,	,					ortonsion	hyporlinida	omia diah	otos
		000110	L DLOC			on and treatine	iii oi uise	ase, iriciu	ullig overv	veigninobesity, myp	er ter isior	i, riyperiipiai	cillia, ulab	5163
HSP	AHSW	NUTR	3230	Fundamentals of Nutrition Performance	for Athletic and Physical	LEC	EL	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: C or better i	n NUTR 1000								
										t requirements for	high-qual	-	and compe	tition.
HSP	AHSW			Performance	for Athletic and Physical	LEC	LE	3	0		N	U30		0
										t requirements for	-	-	and compe	
HSP	AHSW			Purchasing					0		N	U30		0
						`		,			r c			
1100	411014			institutions.		, ,	·		·	ling, recipe standa			and service	
HSP	AHSW			Purchasing					0		N	U30		0
						•		,			. P P	for all and a		
		COURS	E DESC	institutions.	eparation principles applied to	large quantity	тооа рго	duction, if	ienu pianr	ling, recipe standa	rdization,	1000 COSI, a	and service) IN
HSP	AHSW	NUTR	3350	Introduction to Food Produ	iction	LAB	LB	4	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: C or better i	n (NUTR 333	or 3300)	or concurr	ent					
		COURS	E DESC									od safety an	d sanitatio	n
HSP	AHSW					LAB	LB	3	0		N	U30		0
												0		
				education and school lur	ch program in school curricul	lum.	•			ent of child nutrition			tion of nut	
HSP	AHSW							-	-	2250	N	U30		0
											nrogran	ne Contribu	tion of nut	rition
		000110	LDLOO	· oomomporary roodes an			notal y lac	oloro aria i	nanageme	or crilia riduition	i program	is. Continua	tion or nat	Ition
HSP	AHSW	NUTR	3500	Contemporary School Nutr	ition	LEC	LE	3	0		N	U30		0
				education and school lur			lietary fac	ctors and r			n progran		tion of nut	rition
HSP	AHSW			•	DECLUCITE O 1 "		EL	1	0		N	U30		0
									l a delitia a	- d. d 4	ما امید میدا			ما اممانا
				MNT.	of medical nutrition therapy								nge mode	
HSP	AHSW			_	DECLUCITE O 1 "		LE	1	0		N	U30		0
								ممالا مما		- d. d t				laa al !:a
		COURS	E DESC	MNT.	of medical nutrition therapy ((IVIIN I); COMMU	inicating i	neaith and	nutrition a	advice to consume	rs; and b	enavior cna	nge mode	s used in
HSP	AHSW				•	SEM	SE	1 to 3	12		N	U30		0
						alth that imnac	t the field	ls of nutrit	ion and an	nlied nutrition				
HSP	AHSW										N	U30		0
HSP AHSW NUTR 3000 Nutrient Metabolism ELIGIBLE GRADES AF REQUISITE: (CHEM 123 or 1200 or 153 or 1520) and C or better in (NUTR 123 or 1000) Evaluation of the recommended intelligence of chromic disease and health maintenance. HSP AHSW NUTR 3100 Medical hydrition therapy secondary with the prevention of chromic disease and health maintenance. HSP AHSW NUTR 3100 Medical hydrition therapy secondary with the prevention of chromic disease and health maintenance. HSP AHSW NUTR 3100 Medical hydrition therapy secondary with the prevention of chromic disease, and health maintenance. HSP AHSW NUTR 3100 Medical hydrition therapy secondary with the prevention of chromic disease, including overweightobesity, hyperfension, hyperlipides mellitus, and kidney disease. HSP AHSW NUTR 3230 Fundamentals of hydrition for athletic and physical performance, including the nutrient requirements for high-quality training a Performance ELIGIBLE GRADES AF REQUISITE: Cor better in NUTR 1000 COURSE DESC: Expirers the fundamentals of nutrition for athletic and physical performance, including the nutrient requirements for high-quality training a Performance and maintenance, including the nutrient requirements for high-quality training and Performance and previous performance, including the nutrient requirements for high-quality training and Performance and physical performance, including the nutrient requirements for high-quality training and Performance and physical performance, including the nutrient requirements for high-quality training and Performance and physical performance, including the nutrient requirements for high-quality training and Performance and physical performance, including the nutrient requirements for high-quality from the properties in the performance and physical performance, including the nutrient requirements for high-quality from the performance and physical performance, including the nutrient requirements for high-quality from the performance and physical performance, including the nutrient requirements for				-										
		COURS	E DESC	: Exposure to the latest tre	ends in nutrition, food, and he	alth that impac	t the field	ls of nutrit	ion and ap	plied nutrition.				

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	NUTR 3910	Food and Nutrition Science	s Field Experience	FLD	FE	4	20		N	U30		C
		ELIGIBLE GRAI	DES A-F	REQUISITE: C or better i	in (NUTR 2990	and 310	0 and 330	0 and 335	0 and 3600) and	(BIOS 131	10 or 3450)		
		COURSE DESC		n acute healthcare, long tern ed Dietitian (RD) or another f	n care, commu food and nutriti	nity nutri on scien	tion progra ces/applied	ms, school d nutrition	l nutrition progra professional.	ms, and/or	food indus	try under d	aily
HSP	AHSW		Nutrition in the Community		LEC	LE	3	0		N	U30		(
		ELIGIBLE GRAI		REQUISITE: C or better i									
		COURSE DESC	and improve nutritional w	n Care Process in the comm ell-being of individuals, famili ty nutritional health. Public a	ies, and comm	unity; and	d 3) agend	ies providi	ng services. Role				
HSP	AHSW	NUTR 4100	Medical Nutrition Therapy II	•	LEC	LE	3	0		N	U30		C
		ELIGIBLE GRAI	.,	REQUISITE: C or better i	in (NUTR 3100	and (Bl	OS 1310 o	r 3450))					
		COURSE DESC	: Medical nutrition therapy parenteral nutrition.	associated with the prevention	on and treatme	ent of dise	ease, inclu	ding gastro	ointestinal, pulmo	nary, and	wasting dis	eases. En	teral and
HSP	AHSW	NUTR 4200	Experimental Foods		LAB	LB	4	0	3	N	U30		C
		ELIGIBLE GRAI	DES A-F	REQUISITE: CHEM 3010	and PSY 211	0 and C	or better ir	NUTR 22	220 and Sr only				
		COURSE DESC	: Factors which affect resul	ts of different methods used	in food prepar	ation. Re	esearch te	chniques u	ising subjective a	nd objectiv	ve evaluatio	n of produ	icts.
HSP	AHSW	NUTR 4200	Experimental Foods		LEC	LE	4	0	3	N	U30		0
		ELIGIBLE GRAI	DES A-F	REQUISITE: CHEM 3010	and PSY 211	0 and C	or better ir	NUTR 22	220 and Sr only				
		COURSE DESC	: Factors which affect resul	ts of different methods used	in food prepar	ation. Re	esearch te	chniques u	ising subjective a	nd objectiv	ve evaluatio	n of produ	cts.
HSP	AHSW	NUTR 4260	World View of Nutrition		LEC	LE	3	. 0	,	N	U30	·	C
		ELIGIBLE GRAI	DES A-F	REQUISITE: ANTH 1010	and C or bette	er in NUT	R 1000 ar	nd (Jr or Si	-)				
		COURSE DESC		ation with consideration of en		ultural, g	overnment	al, and ec	onomic factors th	at relate to	food produ	uction and	
HSP	AHSW	NUTR 4260	World View of Nutrition		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAI	DES A-F	REQUISITE: ANTH 1010	and C or bette	er in NUT	R 1000 ar	nd (Jr or Si	^)				
		COURSE DESC		ation with consideration of en of these patterns in meeting			overnmen	al, and ec	onomic factors th	at relate to	food produ	uction and	
HSP	AHSW	NUTR 4320	Diabetes From Bench to Be	dside	LEC	LE	3	0		I	U30		C
		ELIGIBLE GRAI	DES A-F	REQUISITE: Permission	required								
		COURSE DESC	and prevention perspective		ogy of diabetes	and clini	cally relev	ant issues	surrounding diab	etes from	medical, se	elf-manage	ment,
HSP	AHSW	NUTR 4320	Diabetes From Bench to Be	dside	LEC	EL	3	0		I	U30		C
		ELIGIBLE GRAI	DES A-F	REQUISITE: Permission	required								
		COURSE DESC	and prevention perspective			and clini		ant issues	surrounding diab	etes from	medical, se	elf-manage	ment,
HSP	AHSW	NUTR 4400	Research Design and Metho Sciences			EL	3	0		N	U30		С
		ELIGIBLE GRAI		REQUISITE: NUTR 3000									
LIOD	A110\A/	COURSE DESC	out.	ign and methodology with pr					utrition sciences.			ject will be	
HSP	AHSW	NUTR 4400	Research Design and Metho Sciences			LE	3	0		N	U30		С
		ELIGIBLE GRAI		REQUISITE: NUTR 3000			6 11 6						
		COURSE DESC	out.	ign and methodology with pr					utrition sciences.			ject will be	
HSP	AHSW	NUTR 4900 ELIGIBLE GRAI	Special Topics in Nutrition DES A-F, CR	REQUISITE:	LEC	EL	1 to 15	999		N	U30		C
		COURSE DESC	Specific course content w	ill vary with offering.									
HSP	AHSW	NUTR 4900 ELIGIBLE GRAI	Special Topics in Nutrition DES A-F, CR	REQUISITE:	LEC	LE	1 to 15	999		N	U30		C
		COURSE DESC	: Specific course content w	ill vary with offering.									
HSP	AHSW		Food and Nutrition Science		SEM) and Sr only	EL	1	0		N	U30		C
		COURSE DESC	Examines the latest trend demonstrate personal and	s in the fields of food, nutrition	on, and applied estigating a top								

professions and share professional experiences gained.

ollege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Major Set Aside
SP	AHSW	NUTR	4901	Food and Nutrition Science	s Senior Seminar	SEM	SE	1	0		N	U30		
		ELIGIBL	E GRAI	DES A-F	REQUISITE: NUTR 3000	and Sr only								
		COURS	E DESC	demonstrate personal an	ls in the fields of food, nutrition d professional growth by inve ofessional experiences gains	estigating a top								
SP	AHSW	NUTR	4902	Seminar/Workshop in Inter- and Nutrition Sciences	national Service in Food	SEM	EL	3 to 6	12		I	U30		
				DES A-F	REQUISITE: Permission									
	A I I O \ A /	COURS			ational service in food and nu			0.4.0	40			1100		
SP	AHSW			Seminar/Workshop in Inter- and Nutrition Sciences		SEM	SE	3 to 6	12		ı	U30		
				DES A-F	REQUISITE: Permission									
_	******	COURS			ational service in food and nu			4						
SP	AHSW			Honors Seminar in Food ar DES CR, PR, F	REQUISITE: Permission	SEM required	SE	1 to 2	0		ı	U30		
		COURS	E DESC	Research and recent dev	elopments in food and nutriti	on sciences fo	r honors	students.						
Р	AHSW			Honors Seminar in Food ar		SEM	EL	1 to 2	0		1	U30		
		ELIGIBL	E GRAI	DES CR, PR, F	REQUISITE: Permission									
		COURS			elopments in food and nutriti									
iΡ	AHSW	NUTR	4903	Seminar in Institutional and Management	School Nutrition	SEM	EL	1 to 5	10		N	U30		
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: C or better i	n NUTR 3500	or concu	rrent						
		COURS	E DESC	Seminar on topics related	I to institutional and school n	utrition manage	ement.							
Р	AHSW	NUTR	4903	Seminar in Institutional and Management	School Nutrition	SEM	SE	1 to 5	10		N	U30		
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: C or better i	n NUTR 3500	or concu	rrent						
		COURS	E DESC	Seminar on topics related	I to institutional and school n	utrition manage	ement.							
Р	AHSW			Seminar in Food and Nutrit	ion Sciences	SEM	EL	1 to 5	15		N	U30		
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS			pics related to food and nutrit									
Р	AHSW			Seminar in Food and Nutrit		SEM	SE	1 to 5	15		N	U30		
				DES A-F, CR, PR	REQUISITE:									
		COURS			pics related to food and nutrit			0.4						
)	AHSW			Advanced Seminar in Food		SEM	EL	3 to 4	6		N	U30		
				DES A-F	REQUISITE:									
,	ALICIAI			Research and recent dev			C.E.	2 +- 4	0		NI.	1120		
Р	AHSW			Advanced Seminar in Food DES A-F	REQUISITE:	SEM	SE	3 to 4	6		N	U30		
						on sciences								
P	ΔHSW						PR	1	0		N	1130		
	AHOW			•				rrent	U		14	030		
				C: Offers the opportunity for	students to counsel client(s)	in a one-on-or			t under the	e supervision of	a registered	d dietitian; ii	ncluding	
Р	AHSW	NUTR	4930				IS	1 to 5	10		1	U30		
						required								
					nced level, under direction of	faculty member	er in area	of specia	lization.					
Р	AHSW			1 77		IND	EL	1 to 5	10		1	U30		
						required								
		COURS	E DESC	: Independent study, adva	nced level, under direction of	faculty member	er in area	of specia	lization.					
Р	AHSW	NUTR	4932	Independent Study in Diabe	etes	IND	EL	3 to 8	12		1	U30		
						required								
Р	AHSW	ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission required COURSE DESC: Independent study, advanced level, under direction of faculty member in area of specialization. W NUTR 4930 Independent Study in Food and Nutrition Science IND EL 1 to 5 10 I U30 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission required COURSE DESC: Independent study, advanced level, under direction of faculty member in area of specialization. W NUTR 4932 Independent Study in Diabetes IND EL 3 to 8 12 I U30 0 ELIGIBLE GRADES A-F REQUISITE: Permission required COURSE DESC: Science, clinical, or educational experience related to diabetes.												
AHSW NUTR 4930 Independent Study in Food and Nutrition Science IND IS 1 to 5 10 I ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission required COURSE DESC: Independent Study in Food and Nutrition Science IND EL 1 to 5 10 I ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission required COURSE DESC: Independent Study in Food and Nutrition Science IND EL 1 to 5 10 I ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission required COURSE DESC: Independent study, advanced level, under direction of faculty member in area of specialization. HSP AHSW NUTR 4932 Independent Study in Diabetes IND EL 3 to 8 12 I ELIGIBLE GRADES A-F REQUISITE: Permission required COURSE DESC: Science, clinical, or educational experience related to diabetes. HSP AHSW NUTR 4932 Independent Study in Diabetes IND IS 3 to 8 12 I ELIGIBLE GRADES A-F REQUISITE: Permission required														

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat	# Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW		RADES A-F, CR, PR	ood and Nutrition Sciences REQUISITE: Permission	RSC required	RS	1 to 3	6		I	U30		0
		COURSE DE		preparation for honors thesis in		rition scie	ences. Ex	oloration of	reading topics in	consultati	ion with fac	ultv.	
HSP	AHSW		6H Honors Research in Food RADES A-F, CR, PR		RSC	RS	1 to 4	12	0 1	I	U30	,	0
		COURSE DE	SC: Implementation of hono	rs project or research in advan	cement of hon	ors thesi	s in food a	and nutritio	n sciences.				
HSP	AHSW	NUTR 494	7 Studies in Food, Nutrition		RSC	RS	1 to 3	9		I	U30		0
		COURSE DE		e aspect of foods and/or nutriti				,	,	er: freaue	ent conferen	ices.	
HSP	AHSW	NUTR 494	7H Honors Thesis in Food an	•	RSC	RS	2 to 5	10	,	1	U30		0
			RADES A-F, CR, PR	REQUISITE: Permission	required								
		COURSE DE	SC: Completion, oral defens	e, and presentation of honors	thesis in food	and nutrit	tion science	ces.					
HSP	AHSW	NUTR 496	Trends in Diabetes		SEM	EL	2	0		1	U30		0
		ELIGIBLE GF	ADES A-F	REQUISITE: Permission	required								
		COURSE DE	SC: Latest research trends a	and clinical management of dia	betes.								
HSP	AHSW	NUTR 496	Trends in Diabetes	· ·	SEM	SE	2	0		1	U30		0
		ELIGIBLE GF	ADES A-F	REQUISITE: Permission	required								
		COURSE DE	SC: Latest research trends a	and clinical management of dia	betes.								
HSP	AHSW	NUTR 5000	Nutrition in the Communit	у	LEC	LE	3	0		N	G40		0
		ELIGIBLE GF	ADES A-F	REQUISITE:									
LICD	ALICIAI	COURSE DE	and improve nutritional	on Care Process in the common well-being of individuals, famili nity nutritional health. Public an	es, and comm	unity; and policy af	d 3) agend	cies providi	ng services. Role	of the env	vironment, f	entions to food, food	systems,
HSP	AUSW	ELIGIBLE GF		REQUISITE:	LEC	LE	3	U		N	G40		0
		COURSE DE	SC: Examination of the mac	ro- and micronutrients from a s mended intake for the prevent						utilizatio	n at the cell	ular level.	
HSP	AHSW	NUTR 510	Medical Nutrition Therapy	I	LEC	LE	3	0		N	G40		0
		ELIGIBLE GF	ADES A-F	REQUISITE:									
		COURSE DE	mellitus, and kidney dise						veight/obesity, hyp			emia, diab	
HSP	AHSW		Medical Nutrition Therapy		LEC	LE	3	0		N	G40		0
		ELIGIBLE GF COURSE DE	SC: Medical nutrition therapy	REQUISITE: y associated with the prevention	on and treatme	nt of dise	ease, inclu	ding gastr	ointestinal, pulmor	nary, and	wasting dis	eases. En	teral and
			parenteral nutrition.					•			0.40		
HSP	AHSW		Experimental Foods	DEOLUGITE	LAB	LB	4	0		N	G40		0
		ELIGIBLE GF		REQUISITE:	to food one	. C		de de como					. (-
LIOD	4110141	COURSE DE		ults of different methods used					ising subjective ar	-		on of produ	
HSP	AHSW		Experimental Foods	DEOLUGITE	LEC	LE	4	0		N	G40		0
		ELIGIBLE GF		REQUISITE:									
		COURSE DE		ults of different methods used					ising subjective ar	•		on of produ	
HSP	AHSW		World View of Nutrition	DE01110175	LEC	EL	3	0		N	G40		0
		ELIGIBLE GF		REQUISITE:									
		COURSE DE	consumption. Evaluation	uation with consideration of en of these patterns in meeting	dietary needs.				onomic factors tha		•	uction and	
HSP	AHSW		World View of Nutrition		LEC	LE	3	0		N	G40		0
		ELIGIBLE GF COURSE DE	SC: Survey of world food situ	REQUISITE: uation with consideration of en	vironmental, c	ultural, go	overnmen	tal, and ec	onomic factors tha	it relate to	food produ	uction and	
HSP	AHSW	NUTR 530	Principles of Quantity Foo	of these patterns in meeting d Production and	dietary needs. LEC	EL	3	0		N	G40		0
		ELIGIBLE GF	Purchasing	REQUISITE:									
		COURSE DE		eparation principles applied to	large quantity	food pro	duction, n	nenu planr	ing, recipe standa	rdization,	food cost,	and service	e in

institutions.

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	
HSP	AHSW	NUTR	5300	Principles of Quantity Foo Purchasing	d Production and	LEC	LE	3	0		N	G40			0
				DES A-F	REQUISITE:										
		COURS	E DESC	Food purchasing and pr institutions.	eparation principles applied to	large quantity	food pro	duction, m	enu plann	ing, recipe stand	ardization,	food cost, a	and service) in	
HSP	AHSW	NUTR	5320	Diabetes From Bench to B		LEC	EL	3	0		1	G40			0
		ELIGIBL COURS		DES A-F	REQUISITE: Permission derlying genetics and physiological deriving genetics and physiological deriving genetics and physiological deriving genetics and physiological deriving genetics and physiological deriving genetics and physiological deriving genetics and physiological deriving genetics and physiological deriving genetics and physiological deriving genetics and physiological deriving genetics and physiological deriving genetics and genetics and genetics deriving genetics and genetics deriving deriving genetics deriving br>deriving genetics deriving genetics	'	and clini	cally roloy	ant iccuae	surrounding dish	otos from	modical co	olf manage	mont	
		COURS	L DLSC	and prevention perspec		lgy of diabetes	and Gilli	cally relev	ani issues	Surrounding dial	etes iloili	meulcal, se	iii-iiiaiiaye	пеп,	
HSP	AHSW			Diabetes From Bench to B		LEC	LE	3	0		I	G40			0
		COURS			REQUISITE: Permission derlying genetics and physiological derlying genetics and physiological derivatives and derivatives and physiological derivatives and physiological derivatives		and clini	cally releva	ant issues	surrounding diab	etes from	medical, se	elf-manage	ment.	
				and prevention perspec	tives.			ou, . o.o		ourrourranty utan					
HSP	AHSW			Introduction to Food Prod DES A-F	uction REQUISITE:	LAB	LB	4	0		N	G40			0
			E DESC		nasing, quantity food production	on and food m	anageme	ent principl	es in a co	mmercial kitchen	Apply for	od safety an	nd sanitatio	ın	
		000.10		principles by participatin	g in HACCP plan. Use standa	ardized recipes	and foo	d service e	quipment	in production of f	oods.	ou outou, un			
HSP	AHSW	NUTR	5400	Research Design and Met	hods in Food and Nutrition	LEC	EL	3	0		N	G40			0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:										
		COURS	E DESC		esign and methodology with pr	actice applicat	ion to the	fields of fo	ood and n	utrition sciences.	A group re	esearch pro	ject will be	carried	
HSP	AHSW	NUTR	5400	out. Research Design and Met	hods in Food and Nutrition	LEC	LE	3	0		N	G40			0
				Sciences											
			.E GRAD E DESC	DES A-F	REQUISITE: esign and methodology with pr	ractica applicat	ion to the	fiolds of f	and and a	utrition coionece	A group re	acarah ara	ioot will bo	corried	
		COURS	E DESC	out.	sign and methodology with pr	actice applicat	.1011 (0 (116	Helus of I	oou and n	utilion sciences.	A group re	esearch pro	ject will be	Carrieu	
HSP	AHSW			Contemporary School Nut		LEC	LE	3	0		N	G40			0
			.E GRAL E DESC	DES A-F	REQUISITE: fecting school nutrition prograi	ms including d	lietary far	tors and n	nananeme	ant of child nutritic	n nroaram	ns Contribu	ition of nutr	rition	
		OOONO	L DLOO		nch program in school curricul		notary rat	nois and n	nanageme	int or ornia riating	ni piograni	is. Continu	nion or nati	Ition	
HSP	AHSW			Contemporary School Nut		LAB	LB	3	0		N	G40			0
			.E GRAL E DESC	DES A-F Contemporary issues af	REQUISITE: fecting school nutrition prograi	ms including d	lietary fac	rtors and n	nananeme	ent of child nutritic	n nrogram	ns Contribu	ition of nuti	rition	
		000110	L DLOO		nch program in school curricul		notary rat	nois and n	nanageme	int or ornia riating	ni piograni	is. Continu	nion or nati	Ition	
HSP	AHSW			Contemporary School Nut		LEC	EL	3	0		N	G40			0
			.E GRAL E DESC	DES A-F Contemporary issues af	REQUISITE: fecting school nutrition progral	ms including d	lietary fac	tors and n	nanageme	ent of child nutritic	n program	ns Contribu	ition of nuti	rition	
				education and school lu	nch program in school curricul		notary rat	noro aria ri	nanagome	THE OF OTHIC FIGURE	ni program	io. Gonalida		1011	
HSP	AHSW			Nutrition Counseling DES A-F	REQUISITE:	LEC	EL	1	0		N	G40			0
		COURS			y of medical nutrition therapy ((MNT): commu	ınicating	health and	nutrition a	advice to consum	ers: and b	ehavior cha	nae model	ls used i	n
				MNT.	,, ,										
HSP	AHSW			Nutrition Counseling DES A-F	REQUISITE:	LEC	LE	1	0		N	G40			0
		COURS			y of medical nutrition therapy ((MNT): commu	inicating	nealth and	nutrition a	advice to consum	ers: and be	ehavior cha	nae model	s used in	n
				MNT.		,									
HSP	AHSW			Special Topics in Nutrition DES A-F, CR, PR	REQUISITE:	LEC	EL	1 to 15	999		N	G40			0
		COURS		, ,											
HSP	AHSW			Special Topics in Nutrition	,	LEC	LE	1 to 15	999		N	G40			0
				DES A-F, CR, PR	REQUISITE:										
НСБ	VH6/V	COURS		Specific course content Food and Nutrition Science	,	SEM	EL	1	0		M	G40			0
HSP	МПЭМ			DES A-F	REQUISITE:	SEIVI	EL	ı	U		N	G40			U
		COURS		: Examines the latest tren	ds in the fields of food, nutritic										
					nd professional growth by inverofessional experiences gaine		oic and pr	esenting it	in class. S	Students lead dis	cussions o	n topics tha	it affect the	ı	

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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
HSP	AHSW	NUTR		Food and Nutrition Science		SEM	SE	1	0		N	G40		0
				DES A-F	REQUISITE:									
		COURS	E DESC	demonstrate personal and	s in the fields of food, nutriti I professional growth by inv fessional experiences gain	estigating a top								
HSP	AHSW	NUTR		Seminar/Workshop in Internand Nutrition Sciences		SEM	EL	3 to 6	12		N	G40		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC		tional service in food and n	utrition science	S.							
HSP	AHSW	NUTR		Seminar/Workshop in Internand Nutrition Sciences		SEM	SE	3 to 6	12		N	G40		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	: Seminar related to interna	tional service in food and n	utrition science	S.							
HSP	AHSW	NUTR	5903	Seminar in Institutional and Management	School Nutrition	SEM	SE	1 to 5	15		N	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	Special workshops on top	ics related to institutional ar	nd School Nutri	tion mana	agement.						
HSP	AHSW			Seminar in Institutional and Management		SEM	EL	1 to 5	15		N	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Special workshops on top	ics related to institutional ar	nd School Nutri	tion mana	agement.						
HSP	AHSW	NUTR	5904	Seminar in Food and Nutriti	on Sciences	LEC	LE	1 to 5	15		N	G40		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	: Special workshops on top	ics related to food and nutri	tion sciences.								
HSP	AHSW	NUTR	5904	Seminar in Food and Nutriti	on Sciences	LEC	EL	1 to 5	15		N	G40		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	: Special workshops on top	ics related to food and nutri	tion sciences.								
HSP	AHSW	NUTR	5908	Advanced Seminar in Food	and Nutrition Sciences	LEC	EL	3	0		N	G40		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	: Research and recent deve	elopments in food and nutrit	tion sciences.								
HSP	AHSW	NUTR	5908	Advanced Seminar in Food	and Nutrition Sciences	LEC	LE	3	0		N	G40		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	: Research and recent deve	elopments in food and nutri	tion sciences.								
HSP	AHSW	NUTR	5909	Food and Nutrition Science	s Study Tour	SEM	EL	1 to 3	12		N	G40		0
		ELIGIBL	E GRAI	DES CR, F	REQUISITE:									
		COURS	E DESC	Exposure to the latest trer	nds in nutrition, food, and he	ealth that impac	t the field	ls of nutrit	on and ap	plied nutrition.				
HSP	AHSW	NUTR	5909	Food and Nutrition Science	s Study Tour	SEM	SE	1 to 3	12		N	G40		0
		ELIGIBL	E GRAI	DES CR, F	REQUISITE:									
		COURS	E DESC	Exposure to the latest trer	nds in nutrition, food, and he	ealth that impac	t the field	ls of nutrit	on and ap	plied nutrition.				
HSP	AHSW	NUTR	5910	Food and Nutrition Science	s Field Experience	FLD	FE	4	20		N	G40		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	: Professional experience in supervision of a Registere	n acute healthcare, long ten ed Dietitian (RD) or another	m care, commu	nity nutri	tion progra	nms, school	ol nutrition progra	ams, and/or	food indus	try under d	laily
HSP	AHSW	NUTR	5920	Nutrition Counseling Practic		PRA	PR	1	0		N	G40		0
				DES A-F	REQUISITE:									
		COURS		Offers the opportunity for	students to counsel client(s		ne and gr	oup forma	t under th	e supervision of	a registered	d dietitian; in	ncluding	
HSP	AHSW			Independent Study in Food DES A-F, CR, PR		IND	EL	1 to 6	12		N	G40		0
		COURS	E DESC	: Independent advanced st	udy under direction of faculi	ty member in fo	od and n	utrition sci	ences.					
HSP	AHSW	NUTR	5930	Independent Study in Food DES A-F, CR, PR		IND	IS	1 to 6	12		N	G40		0
		COURS				hy mambar in fa	nd and n	utrition so	ences					
ПСБ	VHC/V			·	udy under direction of facult	iy member in io IND						C40		^
HSP	AUOW			Independent Study in Diabe DES A-F			IS	3 to 8	12		ı	G40		0
					REQUISITE: Permission									
		COURS	E DESC	Science, clinical, or educa	tional experience related to	diadetes.								

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College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	NUTR 5932 Independent Study in Diabetes	IND	EL	3 to 8	12		I	G40		0
		ELIGIBLE GRADES A-F REQUISITE: Permission	required								
		COURSE DESC: Science, clinical, or educational experience related to	diabetes.								
HSP	AHSW	NUTR 5947 Studies in Food, Nutrition, and Applied Nutrition	TUT	TU	1 to 3	9		N	G40		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Directed studies in some aspect of foods and/or nutrit	ion; topics sele	cted by s	tudents w	ith approva	al of faculty member	er; freque	ent conferer	ices.	
HSP	AHSW	NUTR 5960 Trends in Diabetes	SEM	EL	2	0		1	G40		0
		ELIGIBLE GRADES A-F REQUISITE: Permission	required								
		COURSE DESC: Latest research trends and clinical management of dia	abetes.								
HSP	AHSW	NUTR 5960 Trends in Diabetes	SEM	SE	2	0		1	G40		0
		ELIGIBLE GRADES A-F REQUISITE: Permission	required								
		COURSE DESC: Latest research trends and clinical management of dia	abetes.								
HSP	AHSW	NUTR 6200 Advanced Food Science	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Chemical and physical behavior of basic food constitution processing principles.	ients. Introduc	tion to ad	Ivanced fo	od microbi	ological principles	. Introdu	ction to adv	anced food	d
HSP	AHSW	NUTR 6200 Advanced Food Science	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Chemical and physical behavior of basic food constitution processing principles.	ients. Introduc	tion to ad	Ivanced fo	od microbi	ological principles	. Introdu	ction to adv	anced food	d
HSP	AHSW	NUTR 6250 Readings in Food and Nutrition Sciences	TUT	TU	1 to 3	9		N	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE:									
		COURSE DESC: Critical review of current literature in food and nutrition	n sciences.								
HSP	AHSW	NUTR 6250 Readings in Food and Nutrition Sciences ELIGIBLE GRADES A-F, PR REQUISITE:	TUT	EL	1 to 3	9		N	G40		0
		COURSE DESC: Critical review of current literature in food and nutrition	n sciences.								
HSP	AHSW	NUTR 6500 Diet and Chronic Disease	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Examination of the interdisciplinary relationships amo diabetes, and obesity.	ng nutrition, fo	od and ch	nronic dise	ases, such	as cardiovascula	r disease	e, hypertens	ion, cancer	Γ,
HSP	AHSW	NUTR 6600 Nutrition for Sports and Fitness	LEC	EL	3	0		1	G40		0
		ELIGIBLE GRADES A-F REQUISITE: Permission	required								
		COURSE DESC: Exploration of current information available in scientific	c literature con	cerning in	nterrelatio	nships bet	ween dietary adeq	uacy and	d physical pe	erformance) .
HSP	AHSW	NUTR 6600 Nutrition for Sports and Fitness	LEC	LE	3	0		1	G40		0
		ELIGIBLE GRADES A-F REQUISITE: Permission	required								
		COURSE DESC: Exploration of current information available in scientific	c literature con	cerning in	nterrelatio	nships bet	ween dietary adeq	uacy and	d physical pe	erformance	9.
HSP	AHSW	NUTR 6900 Special Topics in Nutrition	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Specific course content will vary with offering.									
HSP	AHSW	NUTR 6900 Special Topics in Nutrition	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: 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 GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Research and recent developments in food and nutrit	ion sciences								
HSP	MSHV	NUTR 6901 Seminar in Food and Nutrition Sciences	SEM	SE	1 to 2	2		N	G40		0
1101	AIIOVV	ELIGIBLE GRADES A-F, CR, PR REQUISITE:	OLIVI	OL	1 10 2	2		IN	040		O
		COURSE DESC: Research and recent developments in food and nutrit	ion coionoos								
цер	V II G/V/	·	RSC	DC	1 to 5	15			C40		0
HSP	ΑΠЭΨ	NUTR 6940 Research in Food and Nutrition Sciences		RS	1 to 5	15		ı	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE: Permission									
1105	A L L C L C .	COURSE DESC: Independent investigation of a topic in food and nutrit			4	4-			0.46		
HSP	AHSW	NUTR 6940 Research in Food and Nutrition Sciences	RSC	EL	1 to 5	15		I	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE: Permission									
		COURSE DESC: Independent investigation of a topic in food and nutrit	ion sciences.								

MASTER CURRICULUM FILE COURSE LISTING SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	NUTR	6950	Thesis in Food and Nutrition	Sciences	THE	EL	1 to 7	14		Ι	G40		0
		ELIGIBL	E GRAD	ES A-F, CR, PR	REQUISITE: Permission	equired								
		COURS	E DESC	: Thesis in food and nutrition	sciences. Permission requ	ired.								
HSP	AHSW	NUTR	6950	Thesis in Food and Nutrition	Sciences	THE	TH	1 to 7	14		1	G40		0
		ELIGIBL	E GRAD	DES A-F, CR, PR	REQUISITE: Permission	equired								
		COURS	E DESC	Thesis in food and nutrition	sciences. Permission requ	ired.								
HSP	AHSW	T3	4300	Beyond Antioxidants: Whole Promotion	Foods for Wellness	LEC	EL	3	0	3	N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Sr only									
		COURS	E DESC	This course will explore the	impact of food and food co	mponents on	wellness	of individu	als.					
HSP	AHSW	T3	4300	Beyond Antioxidants: Whole Promotion	Foods for Wellness	LEC	LE	3	0	3	N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Sr only									
		COURS	E DESC	: This course will explore the	impact of food and food co	mponents on	wellness	of individu	als.					
HSP	AHSW	T3	4310	Thomas Jefferson: Gardene	r and Gastronome	LEC	EL	3	0	3	N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Sr only									
		COURS	E DESC	: An exploration of the two lo	ves of Thomas Jefferson, g	ardening and	fine food,	from a mu	ultidisciplir	nary perspective.				
HSP	AHSW	T3	4310	Thomas Jefferson: Gardene	r and Gastronome	LEC	LE	3	0	3	N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Sr only									
		COURS	E DESC	: An exploration of the two lo	ves of Thomas Jefferson, g	ardening and	fine food,	from a mu	ultidisciplir	nary perspective.				

College	Dept	Subj Cat# T	Fitle	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	HSP		Health Careers Opportunities Skill Enrichment	SEM	EL	3	0		N	U10		0
		ELIGIBLE GRADE	•									
		COURSE DESC:	Prematriculation program for entering minority freshn computer word processing, and study techniques thr provide students with exposure to allied health profe	ough lecture an								
HSP	HSP	HSP 1020 F ELIGIBLE GRADE	Health Careers Opportunities Skill Enrichment S A-F, CR REQUISITE: Fr only	SEM	SE	3	0		N	U10		0
		COURSE DESC:	Prematriculation program for entering minority freshn computer word processing, and study techniques thr provide students with exposure to allied health profe	ough lecture an								
HSP	HSP	HSP 1100 C	Careers in Health Care ES A-F, CR, PR REQUISITE: Fr or Soph	LEC	LE	1	0		N	U10		0
		COURSE DESC:	Taught by a team of faculty and practicing profession describes education and training program options, exemployment.	nals, course exa								
HSP	HSP	HSP 2210 I	ntroduction to Global Health	LEC	EL	3	0	2CP	N	U30		0
		ELIGIBLE GRADE	ES A-F REQUISITE:									
		COURSE DESC:	Provides a broad overview of global patterns of disea health indicators. In doing so, the course exposes stu									jional
HSP	HSP	HSP 2210 I	ntroduction to Global Health	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRADE	ES A-F REQUISITE:									
		COURSE DESC:	Provides a broad overview of global patterns of disea health indicators. In doing so, the course exposes students									jional
HSP	HSP	HSP 2900 S	Special Topics in Health Sciences and Professions	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADE	ES A-F, CR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									
HSP	HSP	HSP 2900 S ELIGIBLE GRADE	Special Topics in Health Sciences and Professions S. A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
		COURSE DESC:	Specific course content will vary with offering.									
HSP	HSP		nterprofessional Health Care in Rural/Underserved	LEC	LE	1 to 3	3		I	U30		0
		ELIGIBLE GRADE	ES A-F REQUISITE: Permission	n required								
		COURSE DESC:	Explores interprofessional health care education and	practice with e	mphasis	on rural/ui	nderserved	l populations.				
HSP	HSP	HSP 4518 I	nterprofessional Grand Rounds	SEM	SE	1 to 3	3		N	U30		0
		ELIGIBLE GRADE	S A-F REQUISITE: Permission	n required								
		COURSE DESC:	Analyzes complex medical cases involving a variety interprofessional decision-making, and demonstrates interventions, including preventive, diagnostic, rehab	consensus-bui	lding in a							
HSP	HSP		nterprofessional Health Care in Rural/Underserved	LEC	LE	1 to 3	3		1	G40		0
		ELIGIBLE GRADE	ES A-F REQUISITE: Permission	n required								
		COURSE DESC:	Explores interprofessional health care education and	practice with e	mphasis	on rural/ui	nderserved	I communities.				
HSP	HSP	HSP 5511 F	Health Care Financing for the Health Professions	LEC	LE	1 to 3	3		1	G40		0
		ELIGIBLE GRADE	ES A-F REQUISITE: Permission	n required								
		COURSE DESC:	Addresses questions about interprofessional health of approaches to maximizing health care quality, cost-e			nt. Identifi	es public a	nd private health	care finan	cing model	s and admi	nistrative
HSP	HSP		J.S. Health Care Systems and Policy for the Health Professions	LEC	LE	1 to 3	3		1	G40		0
		ELIGIBLE GRADE	ES A-F REQUISITE: Permission	n required								
		COURSE DESC:	Explores the U.S. health care system including the health care coverage, access to health care, state ar									ns of
HSP	HSP	HSP 5513 F	Health Informatics for the Health Professions	LEC	LE .	1 to 3	3		Ī	G40		0
		ELIGIBLE GRADE	ES A-F REQUISITE: Permission	n required								
		COURSE DESC:	Informs health professions students about the application	ation of technolo	ogy and t	he manag	ement of h	ealth information	n across an	id among h	ealth care	
			professions.							-		

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	5514	Professional and Clinical Ethics for the Health Professions	LEC	LE	1 to 3	3		I	G40		0
		ELIGIE	BLE GRAI	DES A-F REQUISITE: Permission	required								
		COUR	SE DESC	Introduces clinical (patient-centered) ethical decision- of ethics to practical issues arising in daily practice wil			professio	nal codes	and principles of	ethics, and	l demonstra	ates the ap	plication
HSP	HSP	HSP	5515	Patient and Family Care and Counseling for the Health Professions	LEC	LE	1 to 3	3		I	G40		0
		ELIGIE	BLE GRAI	DES A-F REQUISITE: Permission	required								
		COUR	SE DESC	Focuses on aspects of patient and family care and co interventions explored.	unseling acros	s and am	ong healt	h care prof	fessions. Both pa	tient-cente	red and fan	nily-level	
HSP	HSP	HSP	5516	Responsible Conduct of Research for Student Investigators	LEC	LE	1 to 3	3		I	G40		0
		ELIGIE	BLE GRAI	DES A-F REQUISITE: Permission	required								
		COUR	SE DESC	Explores the responsible conduct of research domain describes best practices for conducting science with it	s, illustrates res	search m	isconduct	and other	ethical breaches	using actu	al and hypo	othetical ca	ses, and
HSP	HSP	HSP	5517	Legal Issues for the Health Professions	LEC	LE	1 to 3	3		I	G40		0
		ELIGIE	BLE GRAI	DES A-F REQUISITE: Permission	required								
		COUR	SE DESC	Explores the structure of the U.S. legal system, descri misconduct that may result in professional, financial, of									
HSP	HSP	HSP	5518	Interprofessional Grand Rounds	SEM	SE	1 to 3	3		I	G40		0
		ELIGIE	BLE GRAI	DES A-F REQUISITE: Permission	required								
		COUR	SE DESC	Analyzes complex medical cases involving a variety o interprofessional decision-making, and demonstrates interventions, including preventive, diagnostic, rehabil	consensus-bui	lding in a							
HSP	HSP	HSP	5900	Special Topics in Health Sciences and Professions	LEC	EL	1 to 15	999		N	G40		0
		ELIGIE	BLE GRAI	DES A-F, CR, PR REQUISITE:									
		COUR	SE DESC	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
		ELIGIE	BLE GRAI	DES A-F, CR, PR REQUISITE:									
		COUR	SE DESC	Specific course content will vary with offering.									

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred 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
		ELIGIBL	E GRAD	DES A-F	REQUISITE: Pre-Nursing	major								
		COURS	E DESC		to the profession of nursing. Talth care terminology, assess									
HSP	NRSE	NRSE		Clinical Judgment I		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: Pre-Nursing	,								
		COURS	E DESC		to the profession of nursing. Talth care terminology, assess									
HSP	NRSE	NRSE	2110	Clinical Judgment II		LEC	EL	2	0		N	U30		0
				DES A-F	REQUISITE: NRSE 1110	,								
		COURS	E DESC	national health goals as a	to the use of nursing process a basis for developing a plan ther detail. Factors that impa	of care is discu	ussed. Nu	irsing proc	ess and r	ules and regulation				
HSP	NRSE	NRSE	2110	Clinical Judgment II		LEC	LE	2	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 1110	and BSN maj	or							
		COURS	E DESC	national health goals as a	to the use of nursing process a basis for developing a plan ther detail. Factors that impa	of care is discu	ussed. Nu	rsing proc	ess and r	ules and regulation				
HSP	NRSE			Pathophysiology		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: NRSE 1110	,								
HSP	NDCE		E DESC	 Focuses on the knowledge through age-appropriate Pathophysiology 	ge base for selected pathophy examples.	ysiological con LEC	ditions co	mmonly e	ncountere 0	ed in nursing practic	e. Patho N	physiology U30	application	n is made 0
1101	NINOL	ELIGIBL			REQUISITE: NRSE 1110			5	0		IN	030		U
			E DESC		ge base for selected pathophy			mmonly e	ncountere	ed in nursing praction	e. Patho	physiology	application	ı is made
HSP	NRSE	NRSE	2210	Clinical Judgment III		SEM	EL	2	0		N	U30		0
				DES A-F	REQUISITE: NRSE 2110	and 2120								
		COURS	E DESC	American Nursing Diagno	f the clinical judgment series osis Association (NANDA), No Application to case studies	ursing Interven	tion Clas	sification (NIC), Nur	sing Outcomes Cla	sificatio	n (NOC) an	d their use	in in
HSP	NRSE			Clinical Judgment III		SEM	SE	2	0		N	U30		0
		ELIGIBL			REQUISITE: NRSE 2110									
		COURS	E DESC	American Nursing Diagno	f the clinical judgment series osis Association (NANDA), No Application to case studies	ursing Interven	ition Clas	sification (NIC), Nur	sing Outcomes Cla	sificatio	n (NOC) an	d their use	e in
HSP	NRSE	NRSE	2220	Foundations of Nursing Pra	actice	CLN	CL	4	0		N	U30		0
				DES A-F	REQUISITE: NRSE 2110									
LICD	NDCE		E DESC	underlying scientific conc	ursing skills required to developts and principles of nursing	practice.				tion of nursing knov			derstandin	
HSP	NRSE			Foundations of Nursing Practices A-F	REQUISITE: NRSE 2110	LEC	LE	4	0		N	U30		0
			E DESC	: Focuses on entry-level no	ursing skills required to develops and principles of nursing	op competenc	y in perfor	rmance an	id applicat	tion of nursing knov	rledge ba	ased on und	derstandin	g of the
HSP	NRSE	NRSE	2230	Health Assessment		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 1110	and BSN maj	or							
		COURS	E DESC	and physical assessment	d application experience for techniques and documentati iations from normal upon whi	on of findings	appropria	ite for nurs						0
HSP	NRSE	NRSE	2230	Health Assessment	·	CLN	CL	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 1110	and BSN maj	or							
		COURS	E DESC	and physical assessment	nd application experience for techniques and documentati iations from normal upon whi	on of findings	appropria	ite for nurs						

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	2240	Pharmacology in Nursing		LEC	EL	4	0	•	N	U30		11
			E GRAD		REQUISITE: NRSE 2110									
		COURS	E DESC	the nurse's role in drug	n of basic concepts and princip therapy. Major classifications o		examine	d and issu	ies associ					tics) and
SP	NRSE	NRSE		Pharmacology in Nursing		LEC	LE	4	0		N	U30		
			E GRAD		REQUISITE: NRSE 2110									
		COURS	E DESC		n of basic concepts and princip									tics) and
SP	NDCE	NDCE	2250	-	therapy. Major classifications of	of arugs will be LEC	examine EL	and Issi	ues associ 0	_	rapy in so		ssea.	
517	INKSE		.E GRAD	Evidence-Based Nursing	REQUISITE: NRSE 2110			4 nd 2230 a	•		IN	U30		
			E DESC		ased practice principles in the					,	weaving	in recearch	avidanca	
		COUNC	L DLOO		rs, views of the patient, and ava						weaving	iii ieseaici	i eviderice,	
SP	NRSE	NRSE	2250	Evidence-Based Nursing	·	LEC	LE	4	0		N	U30		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 2110	and 2120 and	d (2220 a	nd 2230 a	nd 2240 o	r concurrent)				
		COURS	E DESC		ased practice principles in the						e weaving	in research	evidence	j
					rs, views of the patient, and ava			delivery of		re.				
SP	NRSE	NRSE		Special Topics in Nursing	,	LEC	EL	1 to 15	999		N	U30		
				ES A-F, CR	REQUISITE:									
			E DESC	•	,									
SP	NRSE			Special Topics in Nursing	,	LEC	LE	1 to 15	999		N	U30		
				DES A-F, CR	REQUISITE:									
			E DESC	-	will vary with offering.									
Ρ	NRSE			Clinical Judgment IV		SEM	EL	2	0		N	U30		
			E GRAD		REQUISITE: NRSE 2210				,					
			E DESC	Includes an introduction	ation of the clinical judgment so n to collaboration and interdisci		care tean	ns.			n the qual		care deliv	ered.
Ρ	NRSE			Clinical Judgment IV		SEM	SE	2	0		N	U30		
			E GRAD		REQUISITE: NRSE 2210				,	,				
		COURS	E DESC		ation of the clinical judgment so to collaboration and interdisci				profession	nal organizations in	n the qual		care deliv	ered.
SP	NRSE	NRSE		Professional Topics: Ethi Gerontology	cs, Diversity, and	LEC	LE	3	0		N	U30		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 2210	and 2220 and	d 2230 ar	nd 2240 ar	nd (2250 o	r 225A or 225B)				
		COURS	E DESC	and delivery of health or related to health care.	of ethical principles and applic are services. Examines the imp dentification of factors that influ I focus on negotiation of the he	pact of culture, sence health a	race, eth	nicity, ger	nder, religi	on, class, and sex	ual orient	ation on cor	ncept of div	versity a
SP.	NRSE	NRSE	3120	Professional Topics: Ethi Gerontology	=	LEC	EL	3	0		N	U30		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 2210	and 2220 and	d 2230 ar	nd 2240 ar	nd (2250 o	r 225A or 225B)				
		COURS	E DESC	and delivery of health or related to health care.	of ethical principles and applic are services. Examines the imp dentification of factors that influ I focus on negotiation of the he	pact of culture, sence health a	race, eth	nicity, ger	nder, religi	on, class, and sex	ual orient	ation on cor	ncept of div	versity a
SP	NRSE	NRSE	3130	Nursing Care of Adults I		LEC	LE	7	0		N	U30		
			E GRAD	-	REQUISITE: NRSE 2210	and 2220 and	d 2230 ar	nd 2240 ar	nd (2250 o	r 225A or 225B)				
		COURS	E DESC		clinical experiences addressing electrolytes, and the cardiovas	acute and chr	onic heal	th alteration			pain, infe	ction, derm	atology, ey	es, ear
Ρ	NRSE	NRSE	3130	Nursing Care of Adults I	, ,	CLN	CL	7	0		N	U30		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 2210	and 2220 and	d 2230 ar	ıd 2240 ar	nd (2250 o	r 225A or 225B)				
		COURS	E DESC		clinical experiences addressing electrolytes, and the cardiovas	acute and chr	onic heal	th alteration	•	•	pain, infe	ction, derma	atology, ey	es, ear
Р	NRSF	NRSE	3140	Mental Health Nursing	sississifico, and the outalevas	CLN	CL	3	0		N	U30		
			E GRAD	•	REQUISITE: NRSE 2210				•	r 225A or 225B)	.,	000		
			E DESC		f psychiatric-mental health nurs				•		v the nure	e to provide	develong	nentally
		JOURS	L DL30		osychiatric-mental health nursin		.πιμπαδίΖ	es uie più	icosiUlial à	activities utilized D	y uie iiuis	e to brovide	, aevelopii	CII

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE		Mental Health Nursing		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: NRSE 2210				`	,				
		COURS	E DESC		sychiatric-mental health nursi ychiatric-mental health nursin		:mphasize	es the prot	essional a	activities utilized by	the nurs	e to provide	e developm	entally
HSP	NRSE			Clinical Judgment V		LEC	EL	2	0		N	U30		0
				DES A-F	REQUISITE: NRSE 3110									
		COURS	E DESC		ion of clinical judgment series e guidelines in situations fror			imunicatio	n and per	formance in nigh s	stress situ	ations. Incit	laes aevei	opment
HSP	NRSE	NRSE	3210	Clinical Judgment V	•	LEC	LE	2	0		N	U30		0
				DES A-F	REQUISITE: NRSE 3110									
		COURS	E DESC		ion of clinical judgment series e guidelines in situations fror			ımunicatio	n and per	formance in high s	stress situ	ations. Inclu	ıdes devel	opment
HSP	NRSE			Nursing Care of Adults II		CLN	CL	7	0		N	U30		0
				DES A-F	REQUISITE: NRSE 3110									
		COURS	E DESC		ical experiences addressing skeletal, hematology, and ne		onic alter	ations in g	astrointes	tinal, genitourinar	y, immune	e systems, e	endocrinolo	gy,
HSP	NRSE			Nursing Care of Adults II		LEC	LE	7	0		N	U30		0
				DES A-F	REQUISITE: NRSE 3110					tiaal aasita sisaa				
		COURS	E DESC		ical experiences addressing skeletal, hematology, and ne		onic aiter	ations in g	astrointes	tinai, genitourinar	/, Immune	e systems, e	endocrinoid	gy,
HSP	NRSE			Writing for Nursing	DE01110175	LEC	LE	3	0	1J	N	U30		75
				DES A-F	REQUISITE: Jr only	a taalea arasiis	do otudos	ta with the	lea a uda de	va akilla and attitu	ıdaa naaa		ritto n	
			E DESC	communication in formats	communications skills. Writir and subject areas common			ts with the	Knowled	je, skilis, and attiti	ides nece	essary for w	ntten	
HSP	NRSE			Writing for Nursing	DECLUCITE : .	LEC	EL	3	0	1J	N	U30		75
		COURS		DES A-F	REQUISITE: Jr only	a taalea arasiis	do otridos	to with the	الممييامطا	va alcilla and attitu	.daa naaa		ritton	
		COURS	E DESC		communications skills. Writir and subject areas common i			is with the	KIIOWIEUŲ	je, skiiis, ariu allill	iues nece	:55ary 101 W	IIIIEII	
HSP	NRSE			Clinical Judgment VI	•	LEC	EL	2	0		N	U30		0
				DES A-F	REQUISITE: NRSE 3210									
		COURS	E DESC		ation systems and applicatior stems and connections betw						. Topics ir	iclude law a	and ethics i	n use of
HSP	NRSE			Clinical Judgment VI	DE011101TE ND05 0040	LEC	LE	2	0		N	U30		0
				DES A-F	REQUISITE: NRSE 3210		to ob o	la au i'a au u	anart of be	alth agra dalivan	Tanias in	saluda lasu a	and athina i	noo of
		COURS	E DESC		ation systems and applicatior stems and connections betw						. Topics ir	iciude iaw a	and etnics i	n use of
HSP	NRSE			Management and Leadersh		LEC	EL	3	0		N	U30		0
		COURS		DES A-F	REQUISITE: NRSE 3210 and management in health rela		one Cov	ore admini	etrativa ie	suce in health role	tod convid	oc with an	omphasis i	on
				developing organizationa	strategies for effective intera								citipitasis)II
HSP	NRSE			Management and Leadersh		LEC	LE	3	0		N	U30		0
			E DESC	DES A-F	REQUISITE: NRSE 3210 and management in health rela		ione Cov	ars admini	etrativa ie	sues in health-rela	tad sarvin	os with an	omnhasis i	on
		000110	L DLOC		strategies for effective intera							JOS WILLI GIT	Ciripilasis)II
HSP	NRSE			Nursing Care of Children ar		CLN	CL	5	0		N	U30		0
				DES A-F	REQUISITE: NRSE 3210									
		COURS	E DESC		al client, pediatric client and fa nealth concerns affecting hea					nclude the relation	ship betw	een expect	ed develor	ment
HSP	NRSE			Nursing Care of Children ar		LEC	LE	5	0		N	U30		0
				DES A-F	REQUISITE: NRSE 3210			ممدده؛ طلا	T::		بقمط ماما		مامندام	
		COURS	E DESC		al client, pediatric client and fa nealth concerns affecting hea					nclude the relation	isnip betw	een expect	ea aevelop	ment
HSP	NRSE			Nursing Care of Population			CL	5	0		N	U30		0
				DES A-F	REQUISITE: NRSE 3210		ا الشاملة	الله م	omati	and interest at the		mila	a the Uter	
		COURS	E DESC	Topics include synthesis	of aggregate systems within a of family theory, application to ed to population-focused care	case studies	, basic co	ncepts rel	ated to co	mmunity and publ	ic health,	multidiscipli	inary appro	oaches to

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
HSP	NRSE				ns: Family and Community		LE	5	0		N	U30	1	0
				DES A-F	REQUISITE: NRSE 3210									
		COURS	E DESC	Topics include synthesis	e of aggregate systems within a of family theory, application to ked to population-focused care	case studies	, basic co	ncepts re	elated to co	mmunity and put	olic health,	multidiscipl	inary appro	oaches to
HSP	NRSE	NRSE	4210	Clinical Judgment VII		LEC	LE	2	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 4110	and 4120 and	d 4140 ar	nd 4150						
		COURS	E DESC	Focuses on synthesis an and development of a pi	nd evaluation of professional noofessional noofessional portfolio.	ursing role be	haviors e	ssential to	o care of cl	ients. Topics incl	ude care o	f clients req	uiring com	plex care
HSP	NRSE	NRSE	4210	Clinical Judgment VII		LEC	EL	2	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 4110	and 4120 and	d 4140 ar	nd 4150						
		COURS	E DESC	Focuses on synthesis and development of a p	nd evaluation of professional noofessional portfolio.	ursing role be	haviors e	ssential to	o care of cl	ients. Topics incl	ude care o	f clients req	uiring com	plex care
HSP	NRSE	NRSE	4400	Professional Practice in N	ursing	LEC	LE	8	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 4110	and 4120 and	d 4140 ar	nd 4150						
		COURS	E DESC	a preceptor in a specific	t clients with complex alteration agency setting. Emphasis is o g practice including those appr	n refinement o	of clinical	judgment	t, communi	cation skills, and	integration	of a range	of therape	utic
HSP	NRSE	NRSE	4400	Professional Practice in N	•	CLN	CL	8	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 4110	and 4120 and	d 4140 ar	nd 4150						
		COURS	E DESC	a preceptor in a specific	t clients with complex alteration agency setting. Emphasis is o g practice including those appr	n refinement o	of clinical	judgment	t, communi	cation skills, and	integration	of a range	of therape	utic
HSP	NRSE	NRSE	4510	Professional Nursing Prac	tice	SEM	EL	4	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: BSN or scho	ol nurse majo	r and RN	l license						
		COURS	E DESC	practice, the ethical and	om technical to professional nu legal components of practice, aboration for improving patient	information m	anageme							asis of
HSP	NRSE	NRSE	4510	Professional Nursing Prac	tice	SEM	SE	4	0		N	U30		0
				DES A-F	REQUISITE: BSN or scho	ol nurse majo	r and RN	l license						
		COURS	E DESC	practice, the ethical and	om technical to professional nu legal components of practice, aboration for improving patient	information m	anageme							asis of
HSP	NRSE	NRSE	4520	Health Assessment and Pi	omotion	LEC	EL	4	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 4510	or concurrent								
		COURS	E DESC		kills associated with cephaloca the design of health promotion						to draw va	alid inferenc	es from the	e data
HSP	NRSE	NRSE	4520	Health Assessment and P	romotion	LEC	LE	4	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 4510	or concurrent								
		COURS	E DESC		kills associated with cephaloca the design of health promotion						to draw va	alid inferenc	es from the	e data
HSP	NRSE	NRSE	4530	Family Nursing		LEC	EL	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 4510	or concurrent								
		COURS	E DESC	 Focuses on nursing care families. 	of the family system througho	out the life cyc	le. Emph	asizes the	e synthesis	of family theory	and applica	ation of the	nursing pro	cess for
HSP	NRSE	NRSE	4530	Family Nursing		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 4510	or concurrent								
		COURS	E DESC	 Focuses on nursing care families. 	of the family system througho	out the life cyc	le. Emph	asizes the	e synthesis	of family theory	and applica	ation of the	nursing pro	cess for
HSP	NRSE	NRSE	4540	Community Health Nursing]	SEM	SE	4	0		N	U30		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 4510	or concurrent								
		COURS	E DESC		of aggregate systems within a tation of population-focused c									

populations to prepare for and minimize health consequences of emergencies, including mass casualty disasters.

health promotion, along with disease and injury prevention, throughout the lifespan and the assistance of individuals, families, groups, communities, and

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	4540		g	SEM	EL	4	0		N	U30		0
				DES A-F	REQUISITE: NRSE 4510									
		COURS	SE DESC	Addresses the impleme health promotion, along	e of aggregate systems within entation of population-focused of with disease and injury prever for and minimize health consec	care through thation, throughout	ne nursing out the life	g process, espan and	, collabora I the assist	tion, and interdiscip tance of individuals	linary sk	ills. Includes	s the impor	rtance of
HSP	NRSE	NRSE	4550	Evidence-Based Nursing	Practice	SEM	EL	4	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: NRSE 4510	or concurrent	and (MA	TH 2500	or PSY 11	10 or 2110 or QBA	2010)			
		COURS	SE DESC	practice, including colla	al nursing practice that is groun boration with the client, integra search and moving research to	tion of concep								
HSP	NRSE	NRSE	4550	Evidence-Based Nursing	Practice	SEM	SE	4	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: NRSE 4510	or concurrent	and (MA	TH 2500	or PSY 11	10 or 2110 or QBA	2010)			
		COURS	SE DESC	practice, including colla	al nursing practice that is groun boration with the client, integra search and moving research to	tion of concep								
HSP	NRSE	NRSE	4560	Gerontologic Nursing Car	re	SEM	EL	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: NRSE 4510	or concurrent								
			SE DESC	psychological, social, a	professional nurses in assisting and spiritual needs of the elderly	and appropria	ate nursin	ng interver	ntions.				the physic	
HSP	NRSE	NRSE		Gerontologic Nursing Car		SEM	SE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: NRSE 4510	or concurrent								
LIOD	NDOE		SE DESC	psychological, social, a	professional nurses in assisting and spiritual needs of the elderly	and appropria	ate nursin	ng interver	ntions.				the physic	
HSP	NRSE			Diversity		SEM	EL	3	0		N	U30		0
			LE GRAI SE DESC		REQUISITE: NRSE 4510 ge of diverse populations and randing of health and illness and	elationship to	the provis							
HSP	NRSE	NRSE	4570	Diversity		SEM	SE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: NRSE 4510	or concurrent								
			SE DESC	perception and underst	ge of diverse populations and real and including of health and illness and	d the variety o	f meaning	gs these to	erms carry	for members of dif	fering so	ciocultural p	to broader opulations	3.
HSP	NRSE			Leadership in Nursing		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: NRSE 4510									
		COURS	SE DESC	Also focuses on the act leadership and manage	dership including developing a ual provision of care and/or sup ement through use of a systems at various organizational levels.	pervising care approach wit	provided	by other I	icensed ar	nd non-licensed as	sistive pe	rsonnel. Ex	amines nu	ırsing
HSP	NRSE	NRSE	4580	Leadership in Nursing		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: NRSE 4510	or concurrent								
		COURS	SE DESC	Also focuses on the act leadership and manage	dership including developing a ual provision of care and/or sup ement through use of a systems at various organizational levels.	pervising care approach wit	provided	by other I	icensed ar	nd non-licensed as	sistive pe	rsonnel. Ex	amines nu	ırsing
HSP	NRSE	NRSE	4600	Nursing Excellence		LAB	EL	3	0	3	N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: Permission	required and S	Sr only							
			SE DESC	A synthesis course des of health care including boundaries of nursing phealth care policy is bol and lay and special advand client advocacy.	igned to enhance knowledge of how patient care services are practice and students need to u th developed and changed, and rocacy groups. Addresses issue	of the relations organized and nderstand the d how that pro-	hip between the hip between th	I, and how nd role of t be influer	v reimburs these ager nced throug	ement is structured ncies. Discusses ho gh the efforts of nu	. Regulation health	tory agencie care issues er health ca	es define s are identi re professi	ified, how
HSP	NRSE		4600	Nursing Excellence		SEM	SE	3	0	3	N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: Permission	required and S	only							
		COURS	SE DESC	of health care including boundaries of nursing p	igned to enhance knowledge of how patient care services are irractice and students need to use the developed and changed and	organized and nderstand the	financed scope an	l, and how nd role of t	v reimburse these ager	ement is structured ncies. Discusses ho	. Regulai w health	tory agencie care issues	es define s are identi	ified, how

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and client advocacy.

health care policy is both developed and changed, and how that process can be influenced through the efforts of nurses, other health care professionals, and lay and special advocacy groups. Addresses issues related to vulnerable populations, delivery and financing of health care, the impact of technology,

College	Dept	Subj Cat# Ti	itle	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE		ursing Excellence	SEM	EL	3	0	3	N	U30		0
		ELIGIBLE GRADES			,							
		COURSE DESC:	A synthesis course designed to enhance knowledge of health care including how patient care services at boundaries of nursing practice and students need to health care policy is both developed and changed, and lay and special advocacy groups. Addresses is and client advocacy.	re organized and o understand the and how that pro	financed scope ar cess can	d, and how nd role of t be influer	reimburse these ager nced throug ns, deliver	ement is structure ncies. Discusses h gh the efforts of nu y and financing of	d. Regula ow health irses, oth	itory agencion care issue er health ca	es define s are ident ire professi	fied, how onals,
HSP	NRSE		ursing Excellence	LAB	LB	3	0	3	N	U30		0
		ELIGIBLE GRADES		•								
		COURSE DESC:	A synthesis course designed to enhance knowledge of health care including how patient care services at boundaries of nursing practice and students need to health care policy is both developed and changed, and lay and special advocacy groups. Addresses is and client advocacy.	re organized and o understand the and how that pro	financed scope ar cess can	d, and how nd role of t be influen	reimburse these ager iced throug	ement is structured ncies. Discusses high the efforts of nu	d. Regula ow health irses, oth	tory agencie care issue er health ca	es define s are ident re professi	fied, how onals,
HSP	NRSE	NRSE 4710 In	ntroduction to School Nursing	LEC	EL	3	0		Ν	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: NRSE 45	10 and 4530 and	d 4540 ar	nd licensed	d to practio	e as a registered	nurse			
		COURSE DESC:	Focuses on an historical overview of school nursing program.	in the United St	ates and	the currer	it responsi	bilities of school n	urses in ir	mplementin	g a school	health
HSP	NRSE	NRSE 4710 In	ntroduction to School Nursing	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: NRSE 45	10 and 4530 and	d 4540 ar	nd licensed	d to practio	e as a registered	nurse			
		COURSE DESC:	Focuses on an historical overview of school nursing program.	in the United St	ates and	the currer	it responsi	bilities of school n	urses in ir	mplementin	g a school	health
HSP	NRSE	NRSE 4740 S	chool Nurse Clinical	CLN	CL	5	0		N	U30		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE: NRSE 47	10 and Licensed	RN and	malpraction	ce insuran	ce				
		COURSE DESC:	Focuses on practice as a school nurse in a school s certified/licensed school nurse.	etting with childr	en betwe	en the ag	es of 3 and	d 18 years. The sti	udent will	work with a	preceptor	who is a
HSP	NRSE	NRSE 4740 S	chool Nurse Clinical	CLN	EL	5	0		N	U30		0
		ELIGIBLE GRADES	S A-F, CR, PR REQUISITE: NRSE 47	10 and Licensed	RN and	malpraction	ce insuran	ce				
		COURSE DESC:	Focuses on practice as a school nurse in a school s certified/licensed school nurse.	etting with childr	en betwe	en the ag	es of 3 and	d 18 years. The st	udent will	work with a	preceptor	who is a
HSP	NRSE		pecial Topics in Nursing	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES	S A-F, CR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									
HSP	NRSE	NRSE 4900 S ELIGIBLE GRADES	pecial Topics in Nursing S A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
		COURSE DESC:	Specific course content will vary with offering.									
HSP	NRSE	NRSE 4901 C	linical Issues: Human Sexuality	SEM	EL	1 to 4	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: Admission	n to BS1221 or E	3S1222 o	r BS1203						
		COURSE DESC:	Provides the registered nurse with the opportunity to encountered in the practice of nursing. Students will cardiovascular disease) as their focus of study.									S
HSP	NRSE	NRSE 4901 C	linical Issues: Human Sexuality	SEM	SE	1 to 4	0		N	U30		0
		ELIGIBLE GRADES	S A-F REQUISITE: Admission	n to BS1221 or E	3S1222 o	r BS1203						
		COURSE DESC:	Provides the registered nurse with the opportunity to encountered in the practice of nursing. Students will cardiovascular disease) as their focus of study.									S
HSP	NRSE	NRSE 6010 T	heoretical Basis of Practice	LEC	LE	3	6		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	S A-F REQUISITE: Admission Examines social, political, and historical factors that		•	alth care a	nd the dev	velopment of the n	ursing dis	scipline. Em	phasizes tl	ne review
			and application of selected concepts, models, and s	selected theories							-	
HSP	NRSE		heoretical Basis of Practice	LEC	EL	3	6		N	G40		0
		ELIGIBLE GRADES			-							
		COURSE DESC:	Examines social, political, and historical factors that and application of selected concepts, models, and s							scipline. Em	phasizes tl	ne review

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
HSP	NRSE			Theories in Family Care		LEC	EL	3	6		N	G40		(0
		ELIGIBL COURS		DES A-F	REQUISITE: NRSE 6010 eories relevant to the develop	oment and fun	ctioning c	of the famil	ly Include	s identification of h	oalth car	a naads ac	ross family	lifo	
				span. Emphasizes assess	ment, intervention, and evalu										
HSP	NRSE			Theories in Family Care	DECLUCITE ALBOR COAC	LEC	LE	3	6		N	G40		(0
		COURS		DES A-F	REQUISITE: NRSE 6010	mont and fun	otionina c	of the femil	ly Indude	a identification of h	aalth aar	o noodo oo	roca family	lifo	
		COURS	E DESC		eories relevant to the develop ment, intervention, and evalu										
HSP	NRSE			Research and Evaluation in	•	LEC	EL	3	6		N	G40		(0
				DES A-F	REQUISITE: NRSE 6010			مالمانية كم	ماندا ماندا	-1				f	
		COURS	E DESC		gn and methodology with an dings to practice. Introduces									TOT	
HSP	NRSE			Research and Evaluation in	•	LEC	LE	3	6		N	G40		(0
				DES A-F	REQUISITE: NRSE 6010										
		COURS	E DESC		gn and methodology with an dings to practice. Introduces									for	
HSP	NRSE	NRSE	6120	Evidence-Based Practice in	= -	LEC	LE	3	6		N	G40	,	(0
				DES A-F	REQUISITE: NRSE 6010										
		COURS	E DESC		ed practice and the translation to increase use of information								nce-based	practice	
HSP	NRSE			Evidence-Based Practice in		LEC	EL	3	6		N	G40		(0
				DES A-F	REQUISITE: NRSE 6010										
		COURS	E DESC	 Focuses on evidence-bas models in their practice ar 	ed practice and the translation to increase use of information	on of evidence tion managem	into prac ent and p	tice. Conte patient care	ent prepar e technolo	es professional nui ogies in specified cl	rses to in inical are	itiate evider as.	nce-based	practice	
HSP	NRSE	NRSE	6210	Pathophysiology in Nursing		LEC	LE .	3	6		N	G40		(0
				DES A-F	REQUISITE: NRSE 6010										
		COURS	E DESC	 Focuses on analysis of co practice level. 	ncepts of physiology and pat	hophysiology	and relati	ionship to	nursing in	terventions across	lifespan	of humans a	at the adva	inced	
HSP	NRSE	NRSE	6210	Pathophysiology in Nursing	Practice	LEC	EL	3	6		N	G40		(0
				DES A-F	REQUISITE: NRSE 6010										
		COURS	E DESC	 Focuses on analysis of co practice level. 	ncepts of physiology and pat	hophysiology	and relati	ionship to	nursing in	terventions across	lifespan	of humans	at the adva	anced	
HSP	NRSE	NRSE	6220	Advanced Health Appraisal		LAB	LB	3	6		N	G40		(0
				DES A-F	REQUISITE: NRSE 6010										
		COURS	E DESC	will be used to document	alth assessment data to ideni assessment findings and to d and physical examinations or	lifferentiate be	tween no	rmal and a							
HSP	NRSE			Advanced Health Appraisal		LEC	EL	3	6		N	G40		(0
		ELIGIBL COURS		DES A-F	REQUISITE: NRSE 6010		us of alian	ata bu araa	luata atual	anta in the advanta		miniatratar	antiona T	ha data	
		COURS	L DLSC	will be used to document	alth assessment data to ideni assessment findings and to d and physical examinations or	lifferentiate be	tween no	rmal and a							
HSP	NRSE			Advanced Health Appraisal		LEC	LE	3	6		N	G40		(0
				DES A-F	REQUISITE: NRSE 6010		us of alian	sta bu araa	luata atual	anta in the advanta		miniatratar	antiona T	ha data	
		COURS	E DESC	will be used to document	alth assessment data to ideni assessment findings and to d and physical examinations or	lifferentiate be	tween no	rmal and a							
HSP	NRSE	NRSE		Health Appraisal for Nurse F		LAB	LB	3	6		N	G40		(0
				DES A-F	REQUISITE: NRSE 6010										
		COURS	E DESC		vsical assessment skills for no e health history coupled with									ems	
HSP	NRSE	NRSE	6221	Health Appraisal for Nurse F	Practitioners	LEC	LE	3	6		N	G40		(0
				DES A-F	REQUISITE: NRSE 6010				_						
		COURS	E DESC		vsical assessment skills for no e health history coupled with									ems	
HSP	NRSE	NRSE	6230	Advanced Pharmacology		LEC CAUT	LE	3	6		N	G40		(0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: NRSE 6010										
		COURS	E DESC		rapeutics across the lifespan advanced practice nurses ar		s on clinic	cal decision	n making	by advanced practi	ce nurse	s. Laws gov	erning pre	scriptive	

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HSP	NRSE	NRSE	6230	Advanced Pharmacology		LEC	EL	3	6		N	G40		0
		ELIGIBL	E GRAD		REQUISITE: NRSE 6010									
		COURS		authority and privileges of	rapeutics across the lifespan f advanced practice nurses a	re addressed.				by advanced practi			erning pre	
HSP	NRSE			Acute Care Nurse Practition		LEC	EL	3	6		N	G40		0
		ELIGIBL			REQUISITE: NRSE 6221					444				
1100	NDOE	COURS		relationship, clinical mana	elevant to the acutely/criticall agement, health care delivery	, and profession	onal respo	onsibility.		e nurse practitioner.		·	ractitioner/	
HSP	NKSE	ELIGIBL		Acute Care Nurse Practition	ner REQUISITE: NRSE 6221	LEC	LE	3	6		N	G40		0
		COURS			elevant to the acutely/criticall		t at the le	vel of the	acute care	nurse practitioner	Addrass	eae nurea ni	ractitioner/	nationt
		COUNS	L DLGG		agement, health care delivery				acute care	riuise practitioner	. Addies	ses nuise pi	actitioner/	patient
HSP	NRSE	NRSE	6400	Family Assessment and Int		LEC	EL	3	6		N	G40		0
		ELIGIBL	E GRAD	ES A-F	REQUISITE: NRSE 6020	and 6230								
		COURS	E DESC:	Focuses on review and d interventions is emphasiz	evelopment of tools used in a ed.	assessing the f	amily sys	tem and it	s impact o	on individual memb	ers. Desi	ign of family	-based	
HSP	NRSE	NRSE	6400	Family Assessment and Int	ervention	LEC	LE	3	6		N	G40		0
		ELIGIBL	E GRAD		REQUISITE: NRSE 6020									
		COURS		interventions is emphasiz		-				on individual memb			-based	
HSP	NRSE			Curriculum Development in	•	LEC	EL	3	6		N	G40		0
		ELIGIBL			REQUISITE: NRSE 6010									
HOD	NDOE	COURS		•	rategies of curriculum design	•				esign of prelicensur	-			0
HSP	NKSE	ELIGIBL		Curriculum Development in	REQUISITE: NRSE 6010	LEC	LE	3	6		N	G40		0
		COURS			rategies of curriculum design		applicatio	on of princ	inlos to de	eign of proliconcur	o nurcino	s ourrioulum		
HSP	NDCE			Teaching Strategies in Nurs	-	LEC	EL	3	ipies to de O	sign of prelicensul	N	G40		0
1101	NINOL	ELIGIBL			REQUISITE: NRSE 6010			•	•		11	040		0
		COURS		Focuses on philosophical	and practical issues for deliving schools, professional	ering education	nal conte	ent in servi	ce, clinica					
HSP	NRSE	NRSE	6620	Teaching Strategies in Nurs	-	LEC	LE .	3	0		N	G40		0
		ELIGIBL	E GRAD	ES A-F	REQUISITE: NRSE 6010	and 6020 and	l 6110 an	d 6120 an	d 6610					
		COURS	E DESC:		and practical issues for deliviousing schools, professional									
HSP	NRSE			Academic Nursing		LEC	LE	3	6		N	G40		0
		ELIGIBL			REQUISITE: NRSE 6110									
				Focuses on enhancing ur	nderstanding of the academic					evaluation responsi				
HSP	NRSE			Academic Nursing	DECLUCITE AIDOE 0440	LEC	EL	3	6		N	G40		0
		ELIGIBL			REQUISITE: NRSE 6110			. In a selection			n. 1110			
LICD	NDCE	COURS			nderstanding of the academic				program 6	evaluation responsi		0.40		0
HSP	NKSE	ELIGIBL		Nursing Administration	REQUISITE: NRSE 6010	LEC	LE 16120 on	3		220	N	G40		0
		COURS			onsibilities of the nurse admi						knowled	lge, and skil	lls required	d in the
HSP	NRSF	NRSF	6710	Nursing Administration	are settings.	LEC	EL	3	6		N	G40		0
1101	111102	ELIGIBL		•	REQUISITE: NRSE 6010					220	.,	0.10		Ü
		COURS			onsibilities of the nurse admi						knowled	dge, and skil	lls required	d in the
HSP	NRSE	NRSE	6900	Special Topics in Nursing		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBL	E GRAD	ES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	Specific course content w	ill vary with offering.									
HSP	NRSE			Special Topics in Nursing		LEC	LE	1 to 15	999		N	G40		0
				ES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	Specific course content w	ill vary with offering.									

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HSP	NRSE	NRSE	6920	Nursing Care of Women		LEC	EL	3	6		N	G40		0
				DES A-F	REQUISITE: NRSE 622									
		COURS	E DESC	 Focuses on specialized nu postpartum care, the child gender based assumption 	bearing cycle, childbirth ed	ducation, and m	enopause	. Emphasi	izes nursi			· · ·		
HSP	NRSE	NRSE	6920	Nursing Care of Women		LEC	LE	3	6		N	G40		0
		ELIGIBL			REQUISITE: NRSE 622	21 and 6230 and	d 6400							
		COURS	E DESC	 Focuses on specialized nu postpartum care, the child gender based assumption 	bearing cycle, childbirth ed	ducation, and m	enopause	. Emphas	izes nursi					
HSP	NRSE	NRSE	6920	Nursing Care of Women		PRA	PR	3	6		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 622	21 and 6230 and	d 6400							
		COURS	E DESC	 Focuses on specialized no postpartum care, the child gender based assumption 	bearing cycle, childbirth ed	ducation, and m	enopause	. Emphas	izes nursi					
HSP	NRSE	NRSE	6921	Primary Care of Adults		LEC	LE	3	6		N	G40		0
		ELIGIBL	E GRAD		REQUISITE: NRSE 640									
		COURS		nursing assessment, nursi		interventions re	levant to	developm	ental, phy		ocial hea	Ith issues of		
HSP	NRSE			Primary Care of Adults	DECLUCITE AIDOE CA	PRA	PR	3	6		N	G40		0
		ELIGIBL			REQUISITE: NRSE 640		ralatad ta	adult baal	th ionun	required by sures	titi	oro Attontio		to.
HSP	NIDSE	COURS		 Focuses on specialized nu nursing assessment, nursi Primary Care of Adults 						sical, and psychos				0
1101	NINOL	ELIGIBL		•	REQUISITE: NRSE 640		LL	3	0		IN	040		0
		COURS			ırsing knowledge, skills, aı	nd experiences								to
HSP	NRSE	NRSE	6922	Nursing Care of Children		LEC	EL	3	6		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 692	21								
		COURS		related to the physiological			and well-b				ssment, o	diagnosis, a	nd interver	ıtion
HSP	NRSE			Nursing Care of Children		LEC	LE	3	6		N	G40		0
		ELIGIBL			REQUISITE: NRSE 692									
HCD	NDCE	COURS		related to the physiologica		development, a	and well-b						nd interver	
HSP	NKSE	ELIGIBL		Nursing Care of Children	REQUISITE: NRSE 692	CLN 21	CL	3	О		N	G40		0
				: Provides the nurse practiti related to the physiologica	oner student with the know	vledge base and					ssment, o	diagnosis, a	nd interver	ıtion
HSP	NRSE	NRSE	6923	Family Nurse Practitioner in		CLN	CL	4	8		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 692	22								
		COURS	E DESC	 Focuses on application of Emphasizes achieving clir role of the nurse practition 	ical competence in the ad	vanced practice	nursing r	ole with in						
HSP	NRSE	NRSE	6923	Family Nurse Practitioner in	Practice	LEC	EL	4	8		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 692	22								
		COURS	E DESC	 Focuses on application of Emphasizes achieving clir role of the nurse practition 	ical competence in the ad	vanced practice	nursing r	ole with in						
HSP	NRSE	NRSE	6923	Family Nurse Practitioner in		LEC	LE	4	8		N	G40		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 692	22								
		COURS	E DESC	: Focuses on application of Emphasizes achieving clir role of the nurse practition	ical competence in the ad	vanced practice	nursing r	ole with in						

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	6924	Complex Adult Health Pro	blems I	CLN	CL	3	6		N	G40		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 6221									
		COURS	E DESC	(18+ years of age) from	ursing practice management of diverse backgrounds at the nu diagnoses, clinical impressions ex illnesses.	rse practitione	er level. E	mphasize	s utilizatio	n of theory, critica	I thinking,	and eviden	ce-based p	oractice
ISP	NRSE	NRSE	6924	Complex Adult Health Pro	blems I	SEM	SE	3	6		N	G40		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 6221	and 6230								
		COURS	E DESC	(18+ years of age) from to formulate differential with multisystem comple		rse practitione	er level. E	mphasize	s utilizatio	n of theory, critica	I thinking,	and eviden ettings or in	ce-based p	oractice
SP	NRSE	NRSE		Complex Adult Health Pro	blems II REQUISITE: NRSE 6924	CLN	CL	3	0		N	G40		
				DES A-F			11 . 11					. (See Head and	
		COURS	E DESC		edge of the management of ac or developing complications. In									
SP	NRSE	NRSE ELIGIBL	6925 LE GRAD	Complex Adult Health Pro DES A-F	blems II REQUISITE: NRSE 6924	LEC	LE	3	0		N	G40		
		COURS	E DESC		edge of the management of ac or developing complications. In									
SP	NRSE	NRSE	6925	Complex Adult Health Pro	blems II	LEC	EL	3	0		N	G40		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 6924									
		COURS	E DESC		edge of the management of ac or developing complications. In									
SP	NRSE	NRSE	6926	Critical Care Concepts and	d Practice	CLN	CL	3	6		N	G40		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 6925									
		COURS	E DESC		critical care related to multiorg ire. Includes core concepts of									
SP	NRSE	NRSE	6926	Critical Care Concepts and	d Practice	LEC	EL	3	6		N	G40		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 6925									
		COURS	E DESC	 Focuses on concepts of situations of system failu critically ill patients. 	critical care related to multiorg ire. Includes core concepts of	an/system fur complex patho	oction and ophysiolog	d dysfunct gy, treatm	ion. Addre ent modal	sses clinical mana ities, and advance	agement b ed nursing	y advanced roles in pro	I practice rovision of c	iurses ir are to
SP	NRSE	NRSE	6926	Critical Care Concepts and	d Practice	LEC	LE	3	6		N	G40		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 6925									
		COURS	E DESC		critical care related to multiorgure. Includes core concepts of									
SP	NRSE			Acute Care Nurse Practition	oner and Practice	CLN	CL	4	8		N	G40		
		ELIGIBL	LE GRAD	DES A-F	REQUISITE: NRSE 6926									
		COURS	E DESC	for the purposes of reco	ddresses the provision of adva gnition and management of se ing skills through integration of practitioner.	lected probler	ns associ	iated with	acute and	critical illness. En	nphasizes	refining clir	nical decisi	on
SP	NRSE	NRSE		Acute Care Nurse Practition		LEC	EL	4	8		N	G40		
		COURS		for the purposes of reco	REQUISITE: NRSE 6926 ddresses the provision of adva gnition and management of se ing skills through integration of practitioner.	lected probler	ns associ	iated with	acute and	critical illness. En	nphasizes	refining clir	nical decisi	on
SP	NRSE	NRSE	6927	Acute Care Nurse Practition		LEC	LE	4	8		N	G40		
		ELIGIBL	E GRAD	DES A-F	REQUISITE: NRSE 6926									
		COURS	E DESC	for the purposes of reco	ddresses the provision of adva gnition and management of se ing skills through integration of practitioner	lected probler	ns associ	iated with	acute and	critical illness. En	nphasizes	refining clir	nical decisi	on

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adult in the role of nurse practitioner.

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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	NRSE	NRSE	6928	Nursing Educator Practicum	1	PRA	PR	4	8		N	G40		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: NRSE 6610	and 6620 and	6630							
		COURS	E DESC	: Focuses on faculty and pr	eceptor guided experiences	in curriculum o	developm	ent, teach	ing, and p	rogram evaluation	in an aca	ademic setti	ng.	
HSP	NRSE	NRSE	6929	Nursing Administration Prac	cticum	LEC	EL	4	8		N	G40		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: NRSE 6710									
		COURS	E DESC	: Provides the opportunity to	o gain knowledge, skills, and	l experience as	s a nurse	executive	by workin	g with a nurse exe	cutive pre	eceptor in a	health car	e setting.
HSP	NRSE	NRSE	6929	Nursing Administration Prac	cticum	LEC	LE	4	8		N	G40		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: NRSE 6710									
		COURS	E DESC	: Provides the opportunity to	o gain knowledge, skills, and	l experience as	s a nurse	executive	by workin	g with a nurse exe	cutive pre	eceptor in a	health car	e setting.
HSP	NRSE			Nursing Administration Prac	cticum	PRA	PR	4	8		N	G40		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: NRSE 6710									
		COURS			o gain knowledge, skills, and	l experience as	s a nurse	executive	by workin	g with a nurse exe	cutive pre	eceptor in a	health car	e setting.
HSP	NRSE			Independent Study		IND	EL	1 to 5	5		1	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	E DESC		topics of professional interestiser to develop the topic and					ed in the required of	courses i		r's prograr	n.
HSP	NRSE			Independent Study		IND	IS	1 to 5	5		I	G40		0
				DES A-F, CR, PR	REQUISITE: Permission	- 1								
		COURS		Students work with an adv	topics of professional interestiser to develop the topic and	d negotiate the	products		pleted.	ed in the required of			r's prograr	
HSP	NRSE			Capstone Seminar		SEM	EL	1	2		N	G40		0
				DES CR, PR, F	REQUISITE: NRSE 6010		16120							
		COURS			on of the proposal for capstor									
HSP	NRSE			Capstone Seminar		SEM	SE	1	2		N	G40		0
				DES CR, PR, F	REQUISITE: NRSE 6010		6120							
		COURS		1 1	on of the proposal for capstor									
HSP	NRSE			Capstone Project	DECLUCITE D	TUT	EL	1 to 8	8		ı	G40		0
				DES CR, PR, F	REQUISITE: Permission									
		COURS		and/or the quality of health	o synthesize the information or care associated with a spec	cific health issu	ue. The s	tudent wo	ks with ar			pstone proj		·
HSP	NRSE			Capstone Project	DECLUCITE D	TUT	TU	1 to 8	8		I	G40		0
				DES CR, PR, F	REQUISITE: Permission									
		COURS		and/or the quality of health	o synthesize the information n care associated with a spec	cific health issu	ue. The s	tudent wo	ks with ar	relop a product that advisor to comple	te the ca	pstone proj	ty of the di ect.	
HSP	NRSE			Foundations of Nursing and Lifespan			CL	7	0		N	U20		0
		ELIGIBL			REQUISITE: Admission to									
		COURS	E DESC	specific content include cli process, standards of prof assessment of clients, fan meeting identified client no	nursing practice through core ent needs, safe and effective ressional practice, effective co- nilies, and significant support eeds in a culturally sensitive of health promotion and main practice.	e care, physiol communication persons rega manner. Asse	ogical into , clinical or ding fact ssment in	egrity, psy decision m ors that im icludes ev	chosocial aking, col pact healt aluating e	integrity, health pro laboration, and culi th promotion and/o nvironmental safety	emotion a turally se or disease or, the lev	and mainten nsitive care prevention el of physio	ance, nurs . Emphasi: for the pu logical and	sing zes the rpose of I
HSP	NRSE	NURS	1110	Foundations of Nursing and Lifespan	Assessment Across the	LEC	LE	7	0		N	U20		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Admission to	o AA2342								
		COURS	E DESC	Introduces the student to	nursing practice through core	e concepts, pri	nciples, a	nd clinical	skills com	nmon to all areas a	nd levels	of nursing	oractice. T	he

Introduces the student to nursing practice through core concepts, principles, and clinical skills common to all areas and levels of nursing practice. The specific content include client needs, safe and effective care, physiological integrity, psychosocial integrity, health promotion and maintenance, nursing process, standards of professional practice, effective communication, clinical decision making, collaboration, and culturally sensitive care. Emphasizes the assessment of clients, families, and significant support persons regarding factors that impact health promotion and/or disease prevention for the purpose of meeting identified client needs in a culturally sensitive manner. Assessment includes evaluating environmental safety, the level of physiological and psychosocial integrity, and health promotion and maintenance activities along the continuum of life. Introduces nursing process as the cornerstone of professionalism in nursing practice.

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NURS	1110	Foundations of Nursing and Lifespan	Assessment Across the	LEC	EL	7	0		N	U20		0
		ELIGIBI	LE GRAD	•	REQUISITE: Admission to	AA2342								
		COURS	SE DESC	specific content include cl process, standards of proi assessment of clients, fan meeting identified client no psychosocial integrity, and professionalism in nursing	•	e care, physiol ommunication persons rega manner. Asse tenance activit	ogical into , clinical or ding fact ssment in ies along	egrity, psy decision m ors that im ncludes ev	chosocial naking, col npact heali aluating e nuum of life	integrity, health pro laboration, and culi th promotion and/o nvironmental safety	emotion a turally se or disease or, the leve	and mainten nsitive care prevention el of physio ss as the co	ance, nurs . Emphasiz for the pu ogical and	sing zes the rpose of I
HSP	NRSE	NURS	1110	Foundations of Nursing and Lifespan	Assessment Across the	LAB	LB	7	0		N	U20		0
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: Admission to	AA2342								
		COURS	SE DESC	specific content include cli process, standards of prof assessment of clients, fan meeting identified client no	nursing practice through core ent needs, safe and effective ressional practice, effective c nilies, and significant support eds in a culturally sensitive thealth promotion and maint practice.	e care, physiolommunication persons regarmanner. Asse	ogical into , clinical or rding factors ssment in	egrity, psy decision m ors that im icludes ev	chosocial aking, col pact heal aluating e	integrity, health pro laboration, and cult th promotion and/o nvironmental safety	omotion a curally set or disease or, the leve	and maintent nsitive care prevention el of physiol	ance, nurs Emphasiz for the pur ogical and	sing zes the rpose of
HSP	NRSE	NURS	1130	Nursing Pharmacology: ADI		LEC	EL	3	0		N	U20		0
			LE GRAD		REQUISITE: NURS 1110									
		COURS	SE DESC	principles of drug adminis medication therapy to clie	edication therapy that will ass tration using critical thinking, nts of all ages. Includes the utions, and drug interactions.	caring behavior	ors, safet	y and infe	ction contr	ol principles will en	able the	student to p	rovide effe	ective
HSP	NRSE	NURS FLIGIBL	1130 LE GRAD	Nursing Pharmacology: ADI	N REQUISITE: NURS 1110	LEC and BIOS 130	LE 00 and Cl	3 HEM 1210	0	nt	N	U20		0
			SE DESC	Gain knowledge about me principles of drug adminis medication therapy to clie	edication therapy that will ass tration using critical thinking, nts of all ages. Includes the utions, and drug interactions.	ist the nursing caring behavio	student tors, safet	to make so y and infe	ound nurs	ing judgments asso ol principles will en	able the	student to p	rovide effe	ective
HSP	NRSE	NURS	1210	Adult Health I: ADN		CLN	CL	7	0		N	U20		0
			LE GRAI		REQUISITE: NURS 1110		l (1220 co	oncurrent)	and BIOS	1300 and (1310 c	oncurren	t) and CHE	M 1210 an	d (PSY
			SE DESC	The focus of this first of th pathophysiological disturb the clinical setting under the the process of role transiti	1010 concur ree medical surgical courses ances and related nursing sl ne supervision of the clinical on, and prepares the studen	is to introduce kills. Introduce instructor. Vali t to progress in	s to and pidates pride the table to the table to the table to the table table to the table table to the table table to the table tab	oractice sa or learning ociate deg	ife adminis g, updates ree nursin	stration of medication and enhances student	ons. Lear dent's kn	rned skills n owledge of	nay be app	olied in ontinues
HSP	NRSE	NURS	1210 E CDAE	Adult Health I: ADN DES A-F	REQUISITE: NURS 1110	LAB	LB L(1220 oc	7	0 and PIOS	1200 and (1210 a	N	U20	M 1210 an	0 (Dev
			SE DESC		1010 concur		1 (1220 00	Jilcuireiii)	and bloo	1300 and (1310 C	Dilcuiteii	t) and One	vi izio ali	u (FST
		OOONC	DE DEGO	The focus of this first of th pathophysiological disturb the clinical setting under the	ree medical surgical courses ances and related nursing she supervision of the clinical on, and prepares the studen	kills. Introduce instructor. Vali	s to and pidates pri	oractice sa or learning	ife adminis g, updates	stration of medication and enhances student	ons. Lear	med skills n	nay be app	lied in
HSP	NRSE			Adult Health I: ADN		LEC	EL	7	0		N	U20		0
			LE GRAD		REQUISITE: NURS 1110		l (1220 co	oncurrent)	and BIOS	1300 and (1310 c	oncurren	t) and CHE	M 1210 an	d (PSY
		COURS	SE DESC	The focus of this first of th pathophysiological disturb the clinical setting under the	1010 concur ree medical surgical courses ances and related nursing sl ne supervision of the clinical on, and prepares the studen	is to introduce kills. Introduce instructor. Vali	s to and pidates prid	oractice sa or learning	ife adminis g, updates	stration of medication and enhances student	ons. Lear	med skills n	nay be app	lied in
HSP	NRSE			Adult Health I: ADN		LEC	LE	7	0		N	U20		0
			LE GRAD SE DESC	DES A-F :	REQUISITE: NURS 1110 1010 concur		l (1220 co	oncurrent)	and BIOS	1300 and (1310 c	oncurren	t) and CHE	M 1210 an	d (PSY
				pathophysiological disturb the clinical setting under the	ree medical surgical courses ances and related nursing sha ne supervision of the clinical on, and prepares the studen	kills. Introduce instructor. Vali	s to and pidates pri	oractice sa or learning	ife adminis g, updates	stration of medication and enhances student	ons. Lear	rned skills n	nay be app	lied in

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the process of role transition, and prepares the student to progress in the associate degree nursing program.

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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	NRSE	NURS	1220	Mental Health Nursing		CLN	CL	3	0		N	U20		(
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: NURS 113	0 and 1110 and	BIOS 1	300 and C	HEM 121	0 and PSY 1010 a	nd BIOS	1310 concu	urrent	
		COURS	SE DESC	adolescents, and adults	he associate degree nurse as with mental and emotional precovery, and growth by worki	roblems. Emph	asizes e	stablishing	a therape	utic relationship w				
HSP	NRSE			Mental Health Nursing		LEC	EL	3	0		N	U20		(
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: NURS 113	0 and 1110 and	BIOS 1	300 and C	HEM 121	0 and PSY 1010 a	nd BIOS	1310 concu	urrent	
			SE DESC	adolescents, and adults to achieve adaptation, r	he associate degree nurse as with mental and emotional precovery, and growth by worki	roblems. Emph	asizes e	stablishing	a therape	utic relationship w				
HSP	NRSE	NURS	1220	Mental Health Nursing		LEC	LE	3	0		N	U20		(
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: NURS 113	0 and 1110 and	BIOS 1	300 and C	HEM 121	0 and PSY 1010 a	nd BIOS	1310 concu	urrent	
		COURS	SE DESC	adolescents, and adults to achieve adaptation, r	he associate degree nurse as with mental and emotional precovery, and growth by worki	roblems. Emph	asizes e	stablishing	a therape	utic relationship w		, families, a		
HSP	NRSE	NURS	2030	Licensed Practical Nurse Transition	to Registered Nurse	CLN	CL	4	0		N	U20		(
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: Admission	to AA2342								
			SE DESC	Enable students to refin with classroom and nurs	e and update previous learnir sing laboratory experiences, t se of the nursing process with	he student lear	าร throug	gh applicat	ion of con-	cepts. The student				
HSP	NRSE	NURS	2030	Licensed Practical Nurse Transition	to Registered Nurse	LEC	EL	4	0		N	U20		(
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: Admission	to AA2342								
		COURS	SE DESC	with classroom and nurs	e and update previous learning laboratory experiences, to see of the nursing process with	he student lear	าร throug	gh applicat	ion of con-	cepts. The student				
HSP	NRSE	NURS	2030	Licensed Practical Nurse Transition	to Registered Nurse	LEC	LE	4	0		N	U20		
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: Admission	to AA2342								
HSP	NRSE	COURS	SE DESC	with classroom and nurs	e and update previous learnir sing laboratory experiences, t se of the nursing process with to Registered Nurse Bridge	he student lear a focus on clie	าร throug	gh applicat	ion of con	cepts. The student cation.				
1101	TTTT			DES A-F	REQUISITE: Admission			_	O			020		`
			SE DESC	Focuses on nursing car women's reproductive h degree nurse as a mem emotional problems. En	e related to acute and chronic ealth, and immune systems. A iber within the discipline of nu aphasizes establishing a carir , mental health and well-being	c alterations in t Also focuses or rsing and as a ag and theraped	oncolog provider	gy and infe and mana	ctious dise	eases including HI e for children, adol	V. Focuse escents, a	es on the roland adults w	les of the a	ssociate and
HSP	NRSE	NURS	2040	Licensed Practical Nurse	to Registered Nurse Bridge	LEC	LE	2	0		N	U20		
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: Admission	to AA2342								
			SE DESC	women's reproductive h degree nurse as a mem emotional problems. En skills to promote, health	e related to acute and chronic lealth, and immune systems. A liber within the discipline of nu liphasizes establishing a carir , mental health and well-being	Also focuses or rsing and as a gad and theraped g.	oncolog provider utic relati	gy and infe and mana onship bet	ctious dise ger of care ween the	eases including HI e for children, adol client, family, and i	V. Focuse escents, a nurse. The	es on the rol and adults we nurse will	les of the a	associate and I thinking
HSP	NRSE			Adult Health II: ADN DES A-F	REQUISITE: BIOS 1310	LAB and NURS 12	LB 10 and 1	7 220 and P	0 3 SY 1010		N and NURS	U20 3 2120 and 2	2130 and	EDEC
			SE DESC	Focuses on the concepthinking and evidence-b	1600 or PS ts of care relating to the cardio assed practice to manage indi ems. Emphasizes health prom	SY 2410)) or co ovascular, respi vidualized clien	ncurrent) ratory, a t care re	nd renal sy lated to ac	ystems. Ut tual or pot	ilizes the nursing pential problems of	orocess re	eflecting the	use of crit	ical ntilation
HSP	NRSF	NURS	2110	Adult Health II: ADN	-	LEC	EL	7	0		N	U20		
				DES A-F	REQUISITE: BIOS 1310					and ((BIOS 2010 a			2130 and	
			SE DESC			SY 2410)) or co			01 1010	((DIOO 2010 8	a INOING	, _ 120 and 1	_ 100 and	
		COURS	IL DEOL	Focuses on the concept	ts of care relating to the cardio	ovascular, resp	ratory, a	nd renal sy						

thinking and evidence-based practice to manage individualized client care related to actual or potential problems of oxygenation, perfusion, and ventilation and renal system problems. Emphasizes health promotion and maintenance of the cardiovascular, respiratory, and renal systems due to the high number of Office of the University Registrar

clients with these diagnoses.

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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	NRSE	NURS	2110	Αdι	ilt Health II: ADN			LEC	LE	7	0		N	U20			0
		ELIGIBL COURS			A-F	REQUISITE:		and NURS 12 ^r Y 2410)) or cor		20 and PS	SY 1010 a	and ((BIOS 2010	and NURS	2120 and 2	2130 and (EDEC	
					Focuses on the concepts o thinking and evidence-base and renal system problems clients with these diagnose	ed practice to r . Emphasizes	manage indiv	idualized clien	t care rela	ited to acti	ual or pote	ential problems o	f oxygenati	on, perfusio	on, and vei	ntilation	of
HSP	NRSE	NURS	2110	Αdι	ılt Health II: ADN			CLN	CL	7	0		N	U20			0
		ELIGIBL COURS			A-F	REQUISITE:		and NURS 12° Y 2410)) or cor		20 and PS	SY 1010 a	and ((BIOS 2010	and NURS	2120 and 2	2130 and (EDEC	
					Focuses on the concepts o thinking and evidence-base and renal system problems clients with these diagnose	ed practice to r . Emphasizes	manage indiv	idualized clien	t care rela	ited to acti	ual or pote	ential problems o	f oxygenati	on, perfusio	on, and vei	ntilation	of
HSP	NRSE				ernal and Newborn Nursi	•		CLN	CL	3	0		N	U20			0
		ELIGIBL COURS		:			1600 or PS	Y 2410)) or cor	ncurrent)			and ((BIOS 2010			,		
					Focuses on the role of the a discipline of nursing, utilizing									ction as a m	nember wit	hin the	
HSP	NRSE	NURS			ernal and Newborn Nursi	Ü		LAB	LB	3	0		N	U20			0
		ELIGIBL COURS		:			1600 or PS	Y 2410)) or cor	ncurrent)			and ((BIOS 2010			,		
					Focuses on the role of the a discipline of nursing, utilizing									ction as a m	nember wit	hin the	
HSP	NRSF	NURS	2120		ernal and Newborn Nursi	-	ing, caring be	LEC	EL	3	0	io ricaltir or dilorit	л. N	U20			0
		ELIGIBL				Ü	BIOS 1310			-	SY 1010 a	and ((BIOS 2010			2130 and (
		COURS	E DESC		Focuses on the role of the	associate deg		Y 2410)) or cor deliver care to	,	earing clie	ent and ne	ewborn. The stud	ent will fund	ction as a m	nember wit	hin the	
					discipline of nursing, utilizing		ing, caring be					e health of client					
HSP	NRSE	NURS			ernal and Newborn Nursi	•	D100 1010	LEC	LE	3	0	1 //B100 0040	N	U20			0
		ELIGIBL COURS		:			1600 or PS	Y 2410)) or cor	ncurrent)			and ((BIOS 2010			,		
					Focuses on the role of the a discipline of nursing, utilizing	g critical think		ehaviors, and r	nursing pro	ocess to o			S.		iember wit		
HSP	NRSE				ld and Adolescent Nursin	•	DIOC 1010	LEC	EL	3	0	1007/1010	N	U20	IDO 0440		0
		ELIGIBL COURS		:			2120 and (E	EDEC 1600 or	PSY 2410))) or conc	urrent)	and PSY 1010 ar	**				
					Focuses on the role of the care for infants, children, an Utilizes collaboration, commapplies knowledge regarding	nd adolescents nunication, an ng the influenc	s with health a d critical think	alterations. En king within the family dynam	nphasizes framewor ics, resou	establishi k of nursin rces for ch	ng a carir ig proces:	ng relationship be s to promote hea	tween the th and well	child, family l-being of pe care of child	r, and nurs ediatric clie	e.	i
HSP	NRSE	ELIGIBL	E GRAD	DES	ld and Adolescent Nursin A-F	•		LEC and ENG 1510 EDEC 1600 or				and PSY 1010 ar	N nd ((BIOS 2	U20 010 and NI	JRS 2110		0
		COURS	E DESC		Focuses on the role of the care for infants, children, an Utilizes collaboration, commapplies knowledge regarding	nd adolescent nunication, an	ree nurse as s with health d critical think	a member with alterations. En king within the	nin the dis nphasizes framewor	cipline of r establishi k of nursin	nursing, a ng a carir ng proces	ng relationship be s to promote hea	tween the th and well	child, family l-being of pe	, and nurs ediatric clie	e.	i
HSP	NRSE	NURS	2130		Applies knowledge regarding and Adolescent Nursing	•	es of culture,	LAB	LB	3	iliuren, an O	iu case managen	N	U20	ileli.		0
1101	MINOL	ELIGIBL COURS	E GRAD	DES		•			and NUF	RS 1210 a	nd 1220 a	and PSY 1010 ar			JRS 2110		0
					Focuses on the role of the care for infants, children, ar Utilizes collaboration, commapplies knowledge regarding	nd adolescent nunication, an ng the influenc	ree nurse as s with health d critical think	a member with alterations. En king within the family dynami	nin the dis nphasizes framewor ics, resou	cipline of r establishi k of nursin rces for ch	nursing, a ng a carir ng proces nildren, an	ng relationship be s to promote hea	tween the th and well nent in the	child, family l-being of pe care of child	r, and nurs ediatric clie	e. ents.	
HSP	NRSE				ld and Adolescent Nursin	•	DIGG 1015	CLN	CL	3	0	1007/1010	N	U20	IDO 0445		0
		ELIGIBL			A-F	KEQUISITE:		and ENG 1510 EDEC 1600 or				and PSY 1010 ar	ıa ((BIOS 2	:U10 and NI	JKS 2110	and	
		COURS	ב חבפנ		Focuses on the role of the	associate deg	*			,,	,	provider of healt	h care, and	l a profession	onal who n	nanages	;

care for infants, children, and adolescents with health alterations. Emphasizes establishing a caring relationship between the child, family, and nurse.

Utilizes collaboration, communication, and critical thinking within the framework of nursing process to promote health and well-being of pediatric clients.

Applies knowledge regarding the influences of culture, family dynamics, resources for children, and case management in the care of children.

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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	NRSE			Adult Health III: ADN		LEC	EL	5	0		N	U20		(
		ELIGIBL			REQUISITE: BIOS 2010			,		,			,	
		COURS	E DESC		dical-surgical course is to add n, multi-system failure, and e									-based
HSP	NRSE	NURS	2210	Adult Health III: ADN		LEC	LE	5	0		N	U20		(
		ELIGIBL	E GRAI	DES A-F	REQUISITE: BIOS 2010	and NURS 212	20 and 21	130 and (E	DEC 160	0 or PSY 2410) an	d (NURS	2220 conc	urrent)	
		COURS	E DESC		dical-surgical course is to add n, multi-system failure, and e									-based
HSP	NRSE	NURS	2210	Adult Health III: ADN		CLN	CL	5	0		N	U20		C
		ELIGIBL	E GRAI	DES A-F	REQUISITE: BIOS 2010	and NURS 212	20 and 21	130 and (E	DEC 160	0 or PSY 2410) an	d (NURS	2220 conc	urrent)	
		COURS	E DESC		dical-surgical course is to add n, multi-system failure, and e									-based
HSP	NRSE	NURS	2220	Integrated Nursing Practice		CLN	CL	7	0		N	U20		(
		ELIGIBL	E GRAI	DES A-F	REQUISITE: BIOS 2010	and NURS 212	20 and 21	120 and 2	130 and (E	EDEC 1600 or PSY	′ 2410) a	nd (NURS 2	2210 conci	urrent)
		COURS	E DESC		e entry level practice. Synthe e, collaborative care and coor on.									
HSP	NRSE	NURS	2220	Integrated Nursing Practice		LEC	EL	7	0		N	U20		C
		ELIGIBL	E GRAI	DES A-F	REQUISITE: BIOS 2010	and NURS 212	20 and 21	120 and 2	130 and (E	EDEC 1600 or PSY	′ 2410) a	nd (NURS 2	2210 conci	urrent)
		COURS	E DESC		e entry level practice. Synthe e, collaborative care and coor on.					0				
HSP	NRSE	NURS	2220	Integrated Nursing Practice		LEC	LE	7	0		N	U20		(
		ELIGIBL	E DESC	Facilitates the transition to multisystem/complex care delegation and prioritization	REQUISITE: BIOS 2010 a centry level practice. Synthematics, collaborative care and coordin.	sizes informati dination of car	on learne e, disaste	ed in all pre er planning	evious nur g, time ma	sing courses. New	topics in	troduced in of care with	this cours	e are sis on
HSP	NRSE	NURS		Special Topics in Nursing	DE OLUQUEE	LEC	EL	1 to 15	999		N	U20		(
				DES A-F, CR	REQUISITE:									
		COURS			ill vary with offering.									
HSP	NRSE			Special Topics in Nursing	DECLUCIE	LEC	LE	1 to 15	999		N	U20		(
				DES A-F, CR	REQUISITE:									
100	NDOE	COURS		'	-	0514		0	0			1100		,
HSP	NKSE			Assessment of the Adult CI DES A-F	REQUISITE: Admission to	SEM	EL	2	0		N	U20		(
		COURS		: This course is one of a se	ries of elective short courses s. Enhances the student's ab	for nursing sto								
HSP	NRSE	NURS	2901	Assessment of the Adult CI	ient	SEM	SE	2	0		N	U20		C
		ELIGIBL	E GRAI	DES A-F	REQUISITE: Admission to	o AA2342								
		COURS		improve assessment skills	ries of elective short courses s. Enhances the student's ab	ility to obtain a	complete	e history a				xamination		
HSP	NRSE			Medical Terminology		SEM	EL	2	0		N	U20		C
		COURS		: This course is one of a se Covers medical terminolo	REQUISITE: ries of elective short courses gy for health majors or anyor d suffixes and prefixes in me	ne interested in	n learning	medical t	erminolog	y. Learn word root	s, combii	ning forms u	ised to des	scribe
HSP	NRSE	NURS	2903	Medical Terminology		SEM	SE	2	0		N	U20		(
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	Covers medical terminolo	ries of elective short courses gy for health majors or anyor d suffixes and prefixes in me	ne interested in	n learning	medical t	erminolog	y. Learn word root	s, combir	ning forms u	ised to des	scribe

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organs and structures, and suffixes and prefixes in medical words. Also learn to analyze medical words in the context of medical reports and apply what is

learned.

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	2904	Dosage Calculation	SEM	EL	2	0		N	U20		0
				DES A-F REQUISITE:									
		COURS	SE DESC	This is an elective short courses for nursing students a pre-nursing student the knowledge and skills required to understand and apply formulas, calculations, and d math skills and safe practice.	to safely calcu	late and	prepare m	nedications	s for accurate deli	very of me	edications. F	Prepares th	ne student
HSP	NRSE	NURS	2904	Dosage Calculation	SEM	SE	2	0		N	U20		0
				DES A-F REQUISITE:									
		COURS	SE DESC	This is an elective short courses for nursing students a pre-nursing student the knowledge and skills required to understand and apply formulas, calculations, and d math skills and safe practice.	to safely calcu	late and	prepare m	nedications	s for accurate deli	very of me	edications. F	repares th	ne student
HSP	NRSE	NURS	2905	Preparation for NCLEX	SEM	EL	3	0		N	U20		0
		ELIGIBI	LE GRA	DES A-F REQUISITE: Admission t	o AA2342 or a	ny final te	erm nursin	ig student					
		COURS	SE DESC	Students will utilize the nursing process and critical thi students to further prepare for NCLEX examination. T nursing curriculum.	nking skills to r he theoretical of	review pre compone	eviously le nt of this o	earned nur course will	rsing concepts. Co reinforce and cor	ompletion nplement	of the cours prior knowle	e will assis edge gaine	st d in the
HSP	NRSE	NURS	2905	Preparation for NCLEX	SEM	SE	3	0		N	U20		0
		ELIGIBI	LE GRA	DES A-F REQUISITE: Admission t	o AA2342 or a	ny final te	erm nursin	ig student					
		COURS	SE DESC	Students will utilize the nursing process and critical thi students to further prepare for NCLEX examination. T nursing curriculum.									
HSP	NRSE			Studies in Cardiac Emergencies	SEM	EL	2	0		N	U20		0
				DES A-F REQUISITE: Admission t									
		COURS	SE DESC	This is an elective short course for nursing students, F alterations in the physiological needs of oxygenation, the resuscitation team and management of prearrest a	perfusion, and	ventilatio	n. Assists						
HSP	NRSE			Studies in Cardiac Emergencies	SEM	SE	2	0		N	U20		0
				DES A-F REQUISITE: Admission t									
		COURS	SE DESC	This is an elective short course for nursing students, F alterations in the physiological needs of oxygenation, the resuscitation team and management of prearrest a	perfusion, and	ventilatio	n. Assists						
HSP	NRSE	NURS	2907	Laboratory and Diagnostic Test Interpretation	SEM	EL	1 to 3	0		N			0
		ELIGIBI	LE GRA	DES A-F REQUISITE:									
		COURS		of laboratory and diagnostic findings for clients across	the lifespan.	_					nasis is plac	ed upn co	
HSP	NRSE		2907	Laboratory and Diagnostic Test Interpretation	SEM	SE	1 to 3	0		N			0
				DES A-F REQUISITE:									1.0
LIOD	NDOE	COURS		of laboratory and diagnostic findings for clients across	the lifespan.		·			·		ed upn co	
HSP	NRSE			Nursing Review and Remediation	SEM	SE	1 to 3	0		N	U20		0
		COURS		DES A-F REQUISITE: Admission to Remediates nursing content, concepts, and skills inclusive Remediation will be individualized utilizing a variety of nursing course exams.	uded in the Nat								
HSP	NRSE	NURS	2909	Nursing Review and Remediation	SEM	EL	1 to 3	0		N	U20		0
		ELIGIBI	LE GRA	DES A-F REQUISITE: Admission to									
		COURS	SE DESC	Remediates nursing content, concepts, and skills inclu Remediation will be individualized utilizing a variety of nursing course exams.									

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College	Dept	Subj Cat#	- Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD 1070 \	/oice and Articulation		LEC	EL	3	0		N	U10		0
		ELIGIBLE GRADE	S A-F REQ	UISITE:									
		COURSE DESC:	Addresses the recognition, evalu	ation, and remediation	of voice and	articulatio	n.						
HSP	RCS	CSD 1070 \	oice and Articulation		LEC	LE	3	0		N	U10		0
		ELIGIBLE GRADE	ES A-F REQ	UISITE:									
		COURSE DESC:	Addresses the recognition, evalu		of voice and	articulatio	n.						
HSP	RCS		ntroduction to Communication Dis		LEC	EL	3	0	2AS	N	U10		0
		ELIGIBLE GRADE		UISITE:									
		COURSE DESC:	Introduction to human communic		-	-		_	-				
HSP	RCS		ntroduction to Communication Di		LEC	LE	3	0	2AS	N	U10		0
		ELIGIBLE GRADE		UISITE:									
LIOD	D00	COURSE DESC:	Introduction to human communic		-	-		-	uage.		1100		0
HSP	RCS		Phonetics		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE		UISITE: CSD 1080	C C (I			.1			.Cl	C C	1
		COURSE DESC:	Surveys the theoretical foundatio transcription of speech sounds. Stranscription exercises.										10
HSP	RCS		Phonetics		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE		UISITE: CSD 1080									
		COURSE DESC:	Surveys the theoretical foundatio transcription of speech sounds. Stranscription exercises.										nd
HSP	RCS	CSD 2130 /	Anatomy and Physiology of Speed	ch and Language	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE	ES A-F REQ	UISITE: Soph or Jr or	Sr								
		COURSE DESC:	Provides an introduction to the st	tructure and function of	the speech a	nd langua	age subsy	stems.					
HSP	RCS	CSD 2130 A	Anatomy and Physiology of Speed	ch and Language	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	ES A-F REQ	UISITE: Soph or Jr or	Sr								
		COURSE DESC:	Provides an introduction to the st	tructure and function of	the speech a	nd langua	age subsy	stems.					
HSP	RCS		Speech Science		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE		UISITE: CSD 1080									
		COURSE DESC:	Fundamentals of the production,										
HSP	RCS		Speech Science		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE		UISITE: CSD 1080									
		COURSE DESC:	Fundamentals of the production,										
HSP	RCS		Hearing Science		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE		UISITE: PHYS 2001 o									5.11
		COURSE DESC:	Physiological and psychological a ear, and psychoacoustics.	aspects of sound and r	neasurement	of human	i hearing, i	ncluding	sound transmission	and an	alysis, elect	rophysiolo	gy of the
HSP	RCS	CSD 2530 I	Hearing Science		LEC	LE	3	0		N	U30		0
1101	1100	ELIGIBLE GRADE	•	UISITE: PHYS 2001 o			0	O			000		O
		COURSE DESC:	Physiological and psychological a				hearing i	ncludina	sound transmission	and an	alvsis elect	rophysiolog	av of the
		0001102 22001	ear, and psychoacoustics.	aopodio di odana ana i	nododi omoni	or marrian	i noamig, i	nolaaling		and an	aryolo, 01000	opinyololo;	9) 01 1110
HSP	RCS	I	Special Topics in Communication Disorders		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADE	ES A-F, CR REQ	UISITE:									
		COURSE DESC:	Specific course content will vary	ŭ									
HSP	RCS	I	Special Topics in Communication Disorders		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADE		UISITE:									
LICD	DOG	COURSE DESC:	Specific course content will vary	-	TUT	TII	1 +- 10	40		NI	1130		^
HSP	RCS		CSD Sophomore Tutorial 1		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADE		UISITE: HTC	and Disserter								
ПСБ	DOC	COURSE DESC:	Honors Tutorial on topics in Com			TII	1 to 10	40		NI	1130		0
HSP	RCS	CSD 2980T (ELIGIBLE GRADE	CSD Sophomore Tutorial 2	UISITE: HTC	TUT	TU	1 to 12	12		N	U30		0
		COURSE DESC:			and Dicardora								
		COOKSE DESC:	Honors Tutorial on topics in Com	imunication ociences a	ina pisoraers								

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HSP	RCS	CSD 3000 Aging an ELIGIBLE GRADES A-F	nd Disorders of Communication REQUISITE: CSD	LEC 1080	LE	3	0		N	U30		0
		COURSE DESC: Natu	ral patterns and disorders of communication	on in aging. Means of	working	with and a	dvocating	for elderly people	with com	munication	disabilities	
HSP	RCS	CSD 3100 Language		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	•) 108 or 1080) and (E	DEC 160	or 1600 c	or PSY 27	3 or 2410) or CSD	208 or 20	080		
		COURSE DESC: Four	dation in language acquisition in young ch	, ,				•			and theorie	S
HSP	RCS	CSD 3100 Language	ge Development	LEC	EL	3	0		N	U30		C
		ELIGIBLE GRADES A-F	REQUISITE: (CSD) 108 or 1080) and (E	DEC 160	or 1600 c	r PSY 27	3 or 2410) or CSD	208 or 20	080		
			idation in language acquisition in young ch rding development.	ildren. Includes devel	opment o	of semanti	cs, syntax	, phonology, morp	hology, p	ragmatics, a	and theorie	S
HSP	RCS	CSD 3410 Pre-Prof	essional Service I	LEC	EL	3	0		N	U30		C
		ELIGIBLE GRADES A-F	REQUISITE: CSD	1080 and Jr or Sr								
		COURSE DESC: Offer	s observational, service-learning, and prof	essional developmen	t opportu	nities in a	speech-la	nguage pathology	or audiol	loav context	t.	
HSP	RCS		essional Service I	LEC LEC	LE	3	0	gaage paareieg)	N	U30		(
1101	1100	ELIGIBLE GRADES A-F	REQUISITE: CSD			0	O		14	000		0
			***			-1411			ا مالمال مالمال		L	
			s observational, service-learning, and prof					nguage pathology			l.	
HSP	RCS	CSD 3800 Basic Au		LEC	EL	3	0		N	U30		C
		tymp Emp to ins	REQUISITE: CSD ides a basic understanding of the standard anometry, acoustic reflex testing, masking hasis on interpretation of audiometric test retrumentation, test materials, and practical	clinical procedures u , and otoacoustic emi results. Anatomy and testing experience pr	ssions. A physiolog ovided.	dvanced a gy of the a	udiologica uditory sys	al procedures and	pediatric related to	testing will disorders of	also be dis	cussed. Exposure
HSP	RCS	CSD 3800 Basic Au	ıdiology	LEC	LE	3	0		N	U30		(
		ELIGIBLE GRADES A-F	REQUISITE: CSD	2530								
HSP	RCS	Emp	anometry, acoustic reflex testing, masking, hasis on interpretation of audiometric test retrumentation, test materials, and practical	results. Anatomy and	physiolo	dvanced agy of the a	udiologica uditory sys	al procedures and stem reviewed as	pediatric related to N	testing will disorders of U30	also be dis of the ear. E	cussed. Exposure 50
ПОГ	NOS	ELIGIBLE GRADES A-F	REQUISITE:	LLC	LL	3	U		IN	030		30
HOD	DOO	propi spac signi	duces the student to language of the deaf, er fingerspelling technique, attain knowledge e and body language, and the developmer ng skills and sign vocabulary and begin pu	ge of ASL grammar a nt of sensitivity and av tting signs together in	nd syntax vareness to correc	rules, em of the Dea t ASL synt	ploy the o af commun ax.	orrect use of non-	manual si ne student	ignals, appl t is expecte	ication of p	ersonal e basic
HSP	RCS	CSD 3850 Sign Lar		LEC	LE	3	0		N	U30		50
		ELIGIBLE GRADES A-F	REQUISITE:									
		prope spac	duces the student to language of the deaf, er fingerspelling technique, attain knowled e and body language, and the developmer ng skills and sign vocabulary and begin pu	ge of ASL grammar ant of sensitivity and av	nd syntax vareness	rules, em	ploy the o	correct use of non-	manual s	ignals, appl	ication of p	ersonal
HSP	RCS	CSD 3860 Sign Lar	nguage II	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F	REQUISITE: CSD	3850 or 385A								
		voca	ntinuation into the world of deafness and A bulary, continue the investigation of deaf c idiomatic expressions are also discussed.									s and
HSP	RCS	CSD 3860 Sign Lar	'	LEC	LE	3	0		N	U30		C
1101	1100	ELIGIBLE GRADES A-F	REQUISITE: CSD			Ü	Ü			000		
		COURSE DESC: A con voca	ntinuation into the world of deafness and A bulary, continue the investigation of deaf c idiomatic expressions are also discussed.	merican Sign Langua								s and
HSP	RCS	CSD 3870 Sign Lar	nguage III	LEC	EL	3	0		N	U30		0
	-	ELIGIBLE GRADES A-F	REQUISITE: CSD				-					
		COURSE DESC: A con	ntinuation into the world of deafness and A ed in Sign Language 2. Emphasis is place	merican Sign Langua							age concep	ots
HSP	RCS	CSD 3870 Sign Lar		LEC	LE	3	0		N	U30		C
		ELIGIBLE GRADES A-F	REQUISITE: CSD			-	3					
		COURSE DESC: A cor	ntinuation into the world of deafness and A	merican Sign Langua							age concep	ots
		learn	ed in Sign Language 2. Emphasis is place	d on expressive ASL	through i	he use of	classifiers	and ASL idioms in	n ASL sto	rytelling.		

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HSP	RCS	CSD		Introduction to Research in Language Sciences	Hearing, Speech and	LEC	LE	3	0		N	U30		
		ELIGIBI	E GRAD	0 0	REQUISITE: CSD 108 o	1080 and MA	TH 250 o	r 2500 or	PSY 221 o	or 2110				
		COURS	E DESC	Introduction to research in	n the fields of speech-langua						thod, aene	erating rele	vant resea	rch
					and research designs, and fo									
SP	RCS	CSD	3970T	CSD Junior Tutorial 1		TUT	TU	1 to 12	12		N	U30		
		ELIGIBI	E GRAD	ES A-F, CR, PR	REQUISITE: HTC									
		COURS	E DESC	Honors Tutorial on topics	in Communication Sciences	and Disorders								
SP	RCS	CSD	3980T	CSD Junior Tutorial 2		TUT	TU	1 to 12	12		N	U30		
		ELIGIBI	E GRAD	ES A-F, CR, PR	REQUISITE: HTC									
		COURS	E DESC	Honors Tutorial on topics	in Communication Sciences	and Disorders								
SP	RCS	CSD	4100	Language Science		LEC	EL	3	0		N	U30		
		ELIGIBI	E GRAD	ES A-F	REQUISITE: CSD 3100									
		COURS	E DESC	Theoretical approaches to language, and models	o language acquisition, neur of language processing.	al correlates of	language	e learning,	noninvas	ive imagining tech	nniques, re	elation of m	emory and	l cognitio
SP	RCS	CSD	4100	Language Science		LEC	LE	3	0		N	U30		
		ELIGIBI	E GRAD	ES A-F	REQUISITE: CSD 3100									
		COURS	E DESC	Theoretical approaches to language, and models	o language acquisition, neur of language processing.	al correlates of	language	e learning,	noninvas	ive imagining tech	nniques, re	elation of m	emory and	l cognitio
ISP	RCS	CSD	4180	Disorders of Articulation ar	nd Phonology	LEC	EL	3	0		N	U30		
		ELIGIBI	E GRAD	ES A-F	REQUISITE: CSD 2080	and 2130								
		COURS	E DESC	Focuses on articulation a phonological disorders.	nd phonological disorders in	children. Emp	hasis is	on evaluat	tion and pi	actical approache	es for indiv	viduals with	articulation	n and
SP	RCS	CSD	4180	Disorders of Articulation ar	nd Phonology	LEC	LE	3	0		N	U30		
		ELIGIBI	E GRAD	ES A-F	REQUISITE: CSD 2080	and 2130								
		COURS	E DESC	Focuses on articulation a phonological disorders.	nd phonological disorders in	children. Emp	hasis is	on evalua	tion and p	ractical approache	es for indiv	iduals with	articulatio	n and
SP	RCS	CSD	4190	Organic Communication Di	sorders	LEC	LE	3	0		N	U30		
		ELIGIBI	E GRAD	•	REQUISITE: CSD 2130									
		COURS	E DESC	Provides a background o presented for selected re	n the nature and manageme presentative cases.	nt of communic	cation dis	orders ass	sociated w	ith physical cause	es. Illustrat	tion of case	managem	nent
SP	RCS	CSD	4190	Organic Communication Di		LEC	EL	3	0		N	U30		
		ELIGIBI	E GRAD	•	REQUISITE: CSD 2130									
		COURS	E DESC	Provides a background o presented for selected re	n the nature and manageme presentative cases.	nt of communic	cation dis	orders ass	sociated w	ith physical cause	es. Illustrat	tion of case	managem	nent
ISP	RCS	CSD	4200	Multicultural Aspects in Co	mmunication Sciences	LEC	EL	3	0		N	U30		
		ELIGIBI	E GRAD	ES A-F	REQUISITE: CSD 1080	and 2080								
		COURS	E DESC		d to the fields of speech-lang s, introductory concepts of bi						e acquisiti	ion in divers	se cultures	, social
SP	RCS	CSD		Multicultural Aspects in Co		LEC	LE	3	0		N	U30		
		ELIGIBI	E GRAD		REQUISITE: CSD 1080									
		COURS	E DESC	and geographical dialects	d to the fields of speech-lang s, introductory concepts of bi	ingualism, hea	ring disor	rders, and	aural reha	abilitation.			se cultures	, social
SP	RCS	CSD		Pre-Professional Service II		LEC	EL	3	0	3	N	U30		
			E GRAD		REQUISITE: CSD 3410									
		COURS	E DESC	 Offers continued explorat Capstone Service Learning speech pathology and au 	ion of clinical practice issues ng Project. Students will obs	in communica erve assessme	tion disor ent and ir	ders and intervention	includes 1 session i	thours of volunte real time and wi	er experie	ence in ordenical writing	er to compl skills for b	lete the ooth
SP	RCS	CSD	4410	Pre-Professional Service II	diology.	LEC	LE	3	0	3	N	U30		
J1	1100		E GRAD		REQUISITE: CSD 3410			O	O	o .		000		
			E DESC	Offers continued explorat Capstone Service Learnin	ion of clinical practice issues	in communica								
	DOG	005	4440	speech pathology and au		150		0	^		A.I	1100		
0.0	RCS	CSD	4440	Language Disorders in Chil	dren	LEC	LE	3	0		N	U30		
SP		FLIGHT		FO 4 F	DECLUCITE COD COO									
SP			E GRAD E DESC		REQUISITE: CSD 3100 e students with an overview 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
HSP	RCS	CSD 4710	Aural Rehabilitation		LEC	LE	3	0		N	U30	-	(
		ELIGIBLE GRA		REQUISITE: CSD 3800									
		COURSE DES		a basic understanding of reha lication of concepts to real life						dults with he	earing impa	irments. E	mphasis
HSP	RCS	CSD 4710	Aural Rehabilitation		LEC	EL	3	0		N	U30		(
		ELIGIBLE GRA	ADES A-F	REQUISITE: CSD 3800									
		COURSE DES		a basic understanding of reha						dults with he	earing impa	irments. E	mphasis
				lication of concepts to real life					ns.				
HSP	RCS	CSD 4900	Special Topics in Commun Disorders	nication Sciences and	LEC	LE	1 to 15	999		N	U30		(
		ELIGIBLE GRA	ADES A-F, CR	REQUISITE:									
		COURSE DES	C: Specific course content	will vary with offering.									
HSP	RCS	CSD 4900	Special Topics in Commun Disorders	nication Sciences and	LEC	EL	1 to 15	999		N	U30		(
		ELIGIBLE GRA	ADES A-F, CR	REQUISITE:									
		COURSE DES	C: Specific course content	will vary with offering.									
HSP	RCS	CSD 4930	'	,	IND	EL	1 to 12	12		1	U30		(
		ELIGIBLE GRA		REQUISITE: Permission	required and v	vritten nr	onosal						
		COURSE DES		lected topics of interest to stu				memher					
HSP	RCS	CSD 4930				IS	1 to 12	12		1	U30		(
ПОР	KUS		Disorders		IND			12		I	030		(
		ELIGIBLE GRA		REQUISITE: Permission			'						
		COURSE DES	'	lected topics of interest to stu			,						
HSP	RCS	CSD 4940		on Sciences and Disorders		RS	1 to 12	12		I	U30		
			ADES A-F, CR	REQUISITE: Permission									
		COURSE DES		oic of interest to students und		•							
HSP	RCS		CSD Senior Tutorial 1		TUT	TU	1 to 12	12		N	U30		
			ADES A-F, CR, PR	REQUISITE: HTC									
		COURSE DES		s in Communication Sciences									
HSP	RCS		CSD Senior Tutorial 2		TUT	TU	1 to 12	12		N	U30		(
		ELIGIBLE GRA		REQUISITE: HTC									
		COURSE DES		s in Communication Sciences	s and Disorders								
HSP	RCS		Aging and Disorders of Co		LEC	LE	3	0		N	G50		
		ELIGIBLE GRA		REQUISITE:									
		COURSE DES	C: Natural patterns and dis	orders of communication in a	ging. Means of	working	with and a	dvocating	for elderly peop	le with com		disabilities).
HSP	RCS		Aural Rehabilitation		LEC	EL	3	0		N	G50		(
		ELIGIBLE GRA		REQUISITE:									
		COURSE DES		basic understanding of reha						dults with he	earing impa	irments. E	.mphasis
LICD	DOC	OCD 5740		lication of concepts to real life					ns.	NI	050		
HSP	RCS		Aural Rehabilitation	REQUISITE:	LEC	LE	3	0		N	G50		(
		ELIGIBLE GRA	C: Provides students with a	basic understanding of reha						dults with he	earing impa	irments. E	mphasis
				ication of concepts to real life					ns.				
HSP	RCS	CSD 5850			LEC	LE	3	0		N	G50		(
		ELIGIBLE GRA		REQUISITE:					–				
		COURSE DES	proper fingerspelling ted space and body language	o language of the deaf, Ameri hnique, attain knowledge of A ge, and the development of se ocabulary and begin putting s	ASL grammar a ensitivity and a	ind synta wareness	x rules, en s of the De	ploy the caf commu	orrect use of no	n-manual s	ignals, appl	ication of p	personal
HSP	RCS	CSD 5850		- · · ·	LEC	EL	3	0		N	G50		(
		ELIGIBLE GRA		REQUISITE:									
		COURSE DES		o language of the deaf, Ameri									

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signing skills and sign vocabulary and begin putting signs together into correct ASL syntax.

proper fingerspelling technique, attain knowledge of ASL grammar and syntax rules, employ the correct use of non-manual signals, application of personal space and body language, and the development of sensitivity and awareness of the Deaf community in America. The student is expected to acquire basic

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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		Sign Language II	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRAD			(4.01.)						(4.01.)	
		COURSE DESC	 A continuation into the world of deafness and Americ vocabulary, continue the investigation of deaf culture ASL idiomatic expressions are also discussed. 	can Sign Langua e and advance tl	age (ASL) ne analys). We will is of langu	expand on lage conce	the learning of Ai epts learned in Sig	merican S gn Langua	ign Langua age 1. Use o	ige (ASL) of classifier	's and
HSP	RCS		Sign Language II	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRAD			(4.01						(4.01.)	
		COURSE DESC	 A continuation into the world of deafness and Americ vocabulary, continue the investigation of deaf culture ASL idiomatic expressions are also discussed. 									's and
HSP	RCS		Sign Language III	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRAD										
		COURSE DESC	learned in Sign Language 2. Emphasis is placed on	expressive ASL	through	the use of	classifiers		in ASL sto	rytelling.	age conce	
HSP	RCS		Sign Language III	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRAD			(ACL	\ C4						-1-
		COURSE DESC	 A continuation into the world of deafness and Americ learned in Sign Language 2. Emphasis is placed on 								age conce	JIS
HSP	RCS	CSD 5900	Special Topics in Communication Sciences and	LEC	EL	1 to 15	999	and the laterne	N	G50		0
			Disorders									
		ELIGIBLE GRAD	ES A-F, CR, PR REQUISITE:									
		COURSE DESC	, , , ,									
HSP	RCS	CSD 5900	Special Topics in Communication Sciences and Disorders	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GRAD	ES A-F, CR, PR REQUISITE:									
		COURSE DESC	, , ,									
HSP	RCS	CSD 6010	Research Methods in Hearing, Speech and Language Sciences	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRAD										
		COURSE DESC	 Designed to teach students to be critical consumers Topics include the scientific method, generating releinterpretation. 									ology.
HSP	RCS	CSD 6030	Neuroscience of Communication	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRAD	ES A-F REQUISITE:									
		COURSE DESC	 Provides complete study of neuroanatomy of the cer somatosensory, motor, auditory, vestibular, and visu the systems level are included and consequences of 	al systems. Han	ds-on ex	perience i	n a neuroa	natomy laborator				
HSP	RCS		Neuroscience of Communication	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRAD										
		COURSE DESC	 Provides complete study of neuroanatomy of the cer somatosensory, motor, auditory, vestibular, and visu the systems level are included and consequences of 	al systems. Han	ds-on exp	perience i	n a neuroa	natomy laborator				
HSP	RCS	CSD 6080	Advanced Study of Language Disorders in School Age Children	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRAD	ES A-F REQUISITE:									
		COURSE DESC	Provides students overview of various cognitive-linguities best practices in the assessment and treatment of the						age disord	ders. Also p	rovides stu	dents
HSP	RCS	CSD 6090	Communicative Disorders in Infants and Young Children	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRAD	ES A-F REQUISITE:									
		COURSE DESC	In-depth study of language assessment intervention development of prelinguistic skills, pragmatic as well								l include	
HSP	RCS	CSD 6090	Communicative Disorders in Infants and Young Children	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRAD	ES A-F REQUISITE:									
		COURSE DESC	In-depth study of language assessment intervention	strategies for ch	nildren ex	hibiting dis	sorders of	language. Areas	of therapy	considered	linclude	

development of prelinguistic skills, pragmatic as well as semantic, and grammatical aspects of comprehension and production.

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College	Dept	Subj Cat#	Γitle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD 6130 ELIGIBLE GRADE	Developmental and Disordered	Phonology EQUISITE:	LEC	EL	3	0		N	G50		0
		COURSE DESC:	Study of phonological problem description of deviant systems							acquisition	, stages of	developme	ent,
HSP	RCS	CSD 6130 I	Developmental and Disordered ES A-F RI	Phonology EQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE DESC:	Study of phonological problem							acquisition	, stages of	developme	ent,
HSP	RCS	CSD 6170	description of deviant systems Disorders of Fluency	s, methods of data collect	LEC	LE	suggestion 3	s for reffie	diation.	N	G50		0
		ELIGIBLE GRADE	•	EQUISITE:									
		COURSE DESC:	Focus is on the speech disord	ler of stuttering as related	d to theory, res	search, a	ssessmen	, and rem	ediation.				
HSP	RCS	CSD 6170	Disorders of Fluency	-	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE	ES A-F RI	EQUISITE:									
		COURSE DESC:	Focus is on the speech disord	ler of stuttering as related	to theory, res	search, a	ssessmen	, and rem	ediation.				
HSP	RCS	CSD 6190	Speech Language Pathology in	Public Schools	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE	ES A-F RI	EQUISITE:									
		COURSE DESC:	Assessment, intervention, and	d administrative issues fo	r speech-lang	uage pat	hologists v	orking wit	h children in the	public scho	ools.		
HSP	RCS	CSD 6190	Speech Language Pathology in		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE		EQUISITE:									
		COURSE DESC:	Assessment, intervention, and	d administrative issues fo	r speech-lang	uage pat	hologists v	orking wit	h children in the	public scho	ools.		
HSP	RCS	CSD 6210	Disorders of Phonation		LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE		EQUISITE:									
		COURSE DESC:	Review of anatomy and normal diagnosis and therapy.	al physiology of vocal me	chanism. Org	anic and	functional	voice prob	olems and related	d therapy. F	Research p	roblems in	
HSP	RCS	CSD 6210	Disorders of Phonation		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE	ES A-F RI	EQUISITE:									
		COURSE DESC:	Review of anatomy and normal diagnosis and therapy.	al physiology of vocal me	chanism. Org	anic and	functional	voice prob	olems and related	d therapy. F	Research p	roblems in	
HSP	RCS	I	Diagnostic Procedures in Speed Pathology		LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE		EQUISITE:									
		COURSE DESC:	Study of theory and practice p tools and methods, as well as	assessment in selected	areas of disor	ders.			agnosis, family-c			nulticultura	
HSP	RCS	I	Diagnostic Procedures in Speed Pathology		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE		EQUISITE:									
			Study of theory and practice p tools and methods, as well as	assessment in selected	areas of disor	ders.			agnosis, family-c			nulticultura	
HSP	RCS		Neuromotor Disorders of Speed		LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	In-depth study of nature and h muscle incoordination, and we		orders of organ	nic etiolo	gy. Primary	/ focus on	articulation disor	ders result	ing from str	uctural les	ions,
HSP	RCS	CSD 6240	Neuromotor Disorders of Speed		LEC	LE	3	0		N	G50		0
пог	RUS	ELIGIBLE GRADE	·	EQUISITE:	LEC	LE	3	U		IN	G30		U
		COURSE DESC:	In-depth study of nature and h muscle incoordination, and we	nabilitation of speech disc	orders of organ	nic etiolo	gy. Primary	/ focus on	articulation disor	ders result	ing from str	uctural les	ions,
HSP	RCS	CSD 6270	Medical Aspects of Auditory Dis		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE	-	EQUISITE: CSD 6730 a			-	Ü					· ·
		COURSE DESC:	Provides discussion of etiolog nervous system diseases that	y, pathophysiology, diagresult in a variety of aud	nosis, and me itory disorders	dical and	surgical trew of recer	it advance	s in molecular bi				
			Readings in medical literature						vention.		0.50		_
HSP	RCS		Medical Aspects of Auditory Dis		LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE		EQUISITE: CSD 6730 a					Constitution of	to and the	Latter 2		-11
		COURSE DESC:	Provides discussion of etiolog nervous system diseases that Readings in medical literature	result in a variety of aud	itory disorders	. Overvie	ew of recer	it advance	s in molecular bi				

Readings in medical literature and familiarization with medical terminology and philosophy of intervention.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	6290	Adult Language Disorders		LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CSD 6030									
			SE DESC	dyslexia, dysgraphia, rig	stics, treatment methods, and ht hemisphere deficits, frontal	lobe syndrom	es, traum	natic brain	injury, and				tudy of aph	
HSP	RCS	CSD ELIGIB		Adult Language Disorders DES A-F	REQUISITE: CSD 6030	LEC	EL	3	0		N	G50		0
		COURS	SE DESC	, ,	stics, treatment methods, and						e disorders	. Includes s	tudy of aph	nasia,
					ht hemisphere deficits, frontal					I dementia.		0.50		
HSP	RCS	CSD	6340	Clinical Methods in Speecl DES A-F	n-Language Pathology REQUISITE:	LEC	EL	2	8		N	G50		0
			SE DESC	Addresses the specific c skills, treatment efficacy,	linical skills and abilities for cli diagnostic skills, self-analysis es for several communication	s/self-evaluatio								
HSP	RCS	CSD	6340	Clinical Methods in Speech	n-Language Pathology	LEC	LE	2	8		N	G50		0
				DES A-F	REQUISITE:									
		COURS	SE DESC	skills, treatment efficacy,	linical skills and abilities for cli diagnostic skills, self-analysis es for several communication	s/self-evaluatio								
HSP	RCS	CSD		Professional Education in	•	LEC	EL	2	6		N	G50		0
			LE GRAI SE DESC	DES A-F Designed to bridge didage.	REQUISITE: ctic coursework and clinical ex	oerience for fi	rst vear A	Au D stud	ents Lectu	ıre practice exc	erimentatio	on and stude	ent presen	tations
		000	,_ ,_ ,		rses and level of the students					, p. a o a o o , o x p			o p. 000	
HSP	RCS	CSD		Professional Education in		LEC	LE	2	6		N	G50		0
				DES A-F	REQUISITE:									
		COURS	SE DESC		ctic coursework and clinical ex rses and level of the students		rst year <i>F</i>	Au.D. stud	ents. Lecti	ire, practice, exp	erimentatio	n,and stud	ent presen	tations.
HSP	RCS	CSD	6400	Augmentative Communica		LEC	EL	3	0		Ν	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	communication disorders	ommunication and assistive liss in adults and children. Expe	rience with mic	roproces	sor-based			augmentati		ication to	
HSP	RCS	CSD	6400	Augmentative Communica		LEC	LE	3	0		N	G50		0
			LE GRAI SE DESC	DES A-F	REQUISITE: ommunication and assistive list	otonina ovotom	na David	onmont of	fakilla in th	a application of	augmantati	vo commun	iontion to	
		COURS	DE DESC		s in adults and children. Expe						augmentati	ve commun	lication to	
HSP	RCS	CSD	6410	Dysphagia		LEC	EL	3	0		Ν	G50		0
				DES A-F	REQUISITE:									
		COURS	SE DESC	O O	nal and deviant swallowing dis e range of swallowing disorder						or topics inc	lude asses	sment and	
HSP	RCS	CSD	6410	Dysphagia	range of swallowing disorder	LEC	LE	3	patriologis 0	10.	N	G50		0
				DES A-F	REQUISITE:									· ·
		COURS	SE DESC		nal and deviant swallowing dis e range of swallowing disorder						or topics inc	clude asses	sment and	
HSP	RCS	CSD	6520	Experimental Phonetics		LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC		involves the generation of sounguistic representations are im stic representations.									
HSP	RCS	CSD	6520	Experimental Phonetics		LEC	EL	3	0		N	G50		0
				DES A-F	REQUISITE:									
		COURS	SE DESC		involves the generation of soun nguistic representations are im stic representations.									
HSP	RCS	CSD	6730	Diagnostic Audiology		LEC	EL	3	0		N	G50		0
				DES A-F	REQUISITE:									
		COURS	SE DESC		nd advanced audiological prod vide hands-on experience witl					hlear, and eight	nerve disor	rders of the	auditory s	ystems.

Fig. RCS CSD 6730 Diagnostic Austrology ECC EC E 3 0 N G50 D	College	Dept	Subj (Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
Course Design Processing Informational and advanced autological procedures for the diagnosis of conductives, cutchiear, and eight never discorders of the autobry systems. P. R. Course Processing Information Proces	HSP	RCS					LEC	LE	3	0		N	G50		0
Lab experiences will provide hands on experience with current test protections and equipment. Lab experiences will provide hands on experience with current test provides hands on experience with current test protection. Lab experience with current test protection. Lab experience with current test protection. Lab experience with current test protection. Lab experience with current test protection. Lab experience with current test protection. Lab experience with current test protection. Lab experience with current test protection. Lab experience with current test protection. Lab experience with current test protection. Lab experience with current test protection. Lab experience with current test protection. Lab experience with current test protection. Lab experience with current test protection. Lab experience with current test protection. Lab experience with current test protection. Lab experience with current test protection. Lab experience with current test protection. Lab experience with current test protection. Lab experience. Lab experience with current test protection. Lab experience w														124	
Fig. Fig.			COURSE	DESC							nlear, and eight ne	erve alsor	rders of the	auditory sy	/stems.
Columbia Decision Colu	HSP	RCS			•	• •	LEC	EL	3	0		N	G50		0
Second S															
RES			COURSE	DESC		0 1	0		,		0		, ,		
Parameter Para	HSP	RCS	CSD 6	6731							on expendition with			no arra oqe	
Second S			ELIGIBLE	GRAD	ES A-F	REQUISITE: CSD 6730									
			COURSE	DESC											
Fig. Fig.	HSP	RCS			-			EL	3	0		N	G50		0
Prescriptive pain, fitting strategies, programming, and trouble shooting are discussed and proached. Property process Property process Property process Property process Process Property process Property process Property process Property process Property process Property process Property process Property process Property process Property process Property process Property process Property process Property process Property process Process Property process Property process Pr										T '		tarana a			
					prescriptive gain, fitting s		trouble shootin	ig are dis	cussed ar	nd practice			Ü	s counsell	•
COURSE DESC: Fundamental aspects of hearing aid from function, fit, and verification are introduced. Topics germane to hearing aid dispersions of practiced.	HSP	RCS			•	DECHIICITE: CCD 6730		LE	3	0		N	G50		0
R. R. R. R. R. R. R. R.					Fundamental aspects of	hearing aid form, function, fit,	and verification					id dispen	sing such a	s counselii	ng,
COURS	HSP	RCS	CSD 6	6750				-			•••	N	G50		0
RS			ELIGIBLE	GRAD	ES A-F	REQUISITE: CSD 6730									
Fig. Fig.									focused o		of auditory evoked	potentia			
Main	HSP	RCS					LEC	LE	4	0		N	G50		0
RCS							uditory cyctom	function	focused o	n the use	of auditory avakad	notontia	le.		
RC RC RC REQUISITE: CSD 6750 REQUISITE: CSD 6750 Advanced topics in auditory electrophysiologic assessment including topics in speech Language pathology REQUISITE: CSD 6750 REQUISITE	HSP	RCS			1 7 0						or additionly evoked				0
RCS						•									· ·
Facing Facing			COURSE	DESC			ment including	topics su	ich as fred	quency fol	lowing response, F	2300, mis	match nega	ativity as w	ell as
RCS	HSP	RCS				-	LEC	LE	3	0		N	G50		0
REQUISITE:			COURSE	DESC			ment including	topics su	uch as fred	quency fol	lowing response, F	² 300, mis	match nega	ntivity as w	ell as
COURSE DESC: Overview of classical and contemporary psychophysical methods, physics of sound, anatomy and physiology of the auditory system, excitation of cochlea and auditory nerve, frequency analysis, pitch perception, nonlinear distortion, loudness, frequency, and intensity discrimination.	HSP	RCS			_		LEC	EL	3	0		N	G50		0
HSP							al mathada nh	voice of	sound on	otomy one	I physiology of the	ouditor.	avatam ava	sitation of a	oobloo
ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Overview of classical and contemporary psychophysical methods, physics of sound, anatomy and physiology of the auditory system, excitation of cochlea and auditory nerve, frequency analysis, pitch perception, nonlinear distortion, loudness, frequency, and intensity discrimination. HSP RCS CSD 6900 Special Topics in Speech-Language Pathology SEM SE 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics relating to special clinical, professional, and theoretical topics in speech-language pathology. HSP RCS CSD 6901 Special Topics in Speech-Language pathology SEM SE 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics relating to clinical, professional and theoretical topics in speech-language pathology. HSP RCS CSD 6902 Special Topics in Speech-Language pathology SEM SE 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics in Speech-Language pathology SEM SE 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics relating to clinical, professional, and theoretical topics in speech-language pathology. HSP RCS CSD 6902 Special Topics in Speech-Language pathology SEM SE 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics relating to clinical, professional, and theoretical topics in speech-language pathology. HSP RCS CSD 6902 Special Topics in Speech-Language pathology SEM EL 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE:			COURSE	DLSC										ilalion of c	Ochlea
COURSE DESC: Course Cou	HSP	RCS	CSD (6770	Advanced Hearing Science		LEC	LE	3	0		N	G50		0
HSP RCS CSD 6900 Special Topics in Speech-Language Pathology SEM SE 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics relating to special clinical, professional, and theoretical topics in speech-language pathology. HSP RCS CSD 6901 Special Topics in Speech-Language pathology SEM SE 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics relating to special clinical, professional, and theoretical topics in speech-language pathology. HSP RCS CSD 6901 Special Topics in Speech-Language pathology SEM SE 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics relating to clinical, professional and theoretical topics in speech-language pathology. HSP RCS CSD 6902 Special Topics in Speech-Language pathology SEM SE 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics relating to clinical, professional, and theoretical topics in speech-language pathology. HSP RCS CSD 6902 Special Topics in Speech-Language pathology SEM EL 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE:															
ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics relating to special clinical, professional, and theoretical topics in speech-language pathology. HSP RCS CSD 6901 Special Topics in Speech-Language pathology SEM SE 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics relating to clinical, professional and theoretical topics in speech-language pathology. HSP RCS CSD 6902 Special Topics in Speech-Language pathology SEM SE 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics relating to clinical, professional, and theoretical topics in speech-language pathology. HSP RCS CSD 6902 Special Topics in Speech-Language pathology SEM SE 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics relating to clinical, professional, and theoretical topics in speech-language pathology. HSP RCS CSD 6902 Special Topics in Speech-Language pathology SEM EL 1 to 3 15 N G50 0			COURSE	DESC										citation of c	ochlea
HSP RCS CSD 6901 Special Topics in Speech-Language pathology SEM SE 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics relating to clinical, professional and theoretical topics in speech-language pathology. HSP RCS CSD 6902 Special Topics in Speech-Language pathology SEM SE 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics relating to clinical, professional and theoretical topics in speech-language pathology. HSP RCS CSD 6902 Special Topics in Speech-Language pathology SEM SE 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics relating to clinical, professional, and theoretical topics in speech-language pathology. HSP RCS CSD 6902 Special Topics in Speech-Language pathology SEM EL 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE:	HSP	RCS				• • • • • • • • • • • • • • • • • • • •	SEM	SE	1 to 3	15		N	G50		0
HSP RCS CSD 6901 Special Topics in Speech-Language pathology SEM SE 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics relating to clinical, professional and theoretical topics in speech-language pathology. HSP RCS CSD 6902 Special Topics in Speech-Language pathology SEM SE 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics relating to clinical, professional, and theoretical topics in speech-language pathology. HSP RCS CSD 6902 Special Topics in Speech-Language pathology SEM EL 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE:								(t t .			- (b L				
ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics relating to clinical, professional and theoretical topics in speech-language pathology. HSP RCS CSD 6902 Special Topics in Speech-Language pathology SEM SE 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics relating to clinical, professional, and theoretical topics in speech-language pathology. HSP RCS CSD 6902 Special Topics in Speech-Language pathology SEM EL 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE:	ПСВ	DCS			· · · · · · · · · · · · · · · · · · ·						atnology.	NI	C50		0
COURSE DESC: Varied topics relating to clinical, professional and theoretical topics in speech-language pathology. HSP RCS CSD 6902 Special Topics in Speech-Language pathology SEM SE 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics relating to clinical, professional, and theoretical topics in speech-language pathology. HSP RCS CSD 6902 Special Topics in Speech-Language pathology SEM EL 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE:	ПОГ	RUS				0 0 1 0,	SEIVI	SE	1 10 3	13		IN	G50		U
HSP RCS CSD 6902 Special Topics in Speech-Language pathology SEM SE 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Varied topics relating to clinical, professional, and theoretical topics in speech-language pathology. HSP RCS CSD 6902 Special Topics in Speech-Language pathology SEM EL 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE:					* *		retical topics ir	speech-	language	pathology	·.				
COURSE DESC: Varied topics relating to clinical, professional, and theoretical topics in speech-language pathology. HSP RCS CSD 6902 Special Topics in Speech-Language pathology SEM EL 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE:	HSP	RCS			3							N	G50		0
HSP RCS CSD 6902 Special Topics in Speech-Language pathology SEM EL 1 to 3 15 N G50 0 ELIGIBLE GRADES A-F, CR, PR REQUISITE:															
ELIGIBLE GRADES A-F, CR, PR REQUISITE:											y .				
	HSP	RCS				0 0 . 0,	SEM	EL	1 to 3	15		N	G50		0
							retical tonics i	n sneech	-language	natholog	ı/				

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
HSP	RCS	CSD 6910 Clinic	al Externship		FLD	FE	2	6		N	G50		
		ELIGIBLE GRADES A- COURSE DESC:			ange 5.0-6.9)					-			
			ull-time placement at an c ocess in speech-languag	off-campus site (clinic, hospi	ital or other me	edical fac	ility, privat	e practice	, or in a school set	tting) invo	lving all asp	ects of the	clinical
HSP	RCS		icum in Diagnosis and		PRA	PR	1	6		N	G50		
101	1100	ELIGIBLE GRADES CF	-	REQUISITE:	1101	111	'	O			000		
			*	nce includes practice in dia	onosis plannii	na of ther	anv and r	emediatio	n				
HSP	RCS		ology Practicum I		PRA	PR	1 to 2	9		N	G50		
		ELIGIBLE GRADES A-		REQUISITE:									
				agnosis and aural rehabilita	tion in on-cam	pus clinic	al and off	-campus s	ettings for first ve	ar Au.D. s	tudents.		
HSP	RCS		and Communication ir	-	SEM	EL	3	0	- imiga iai marya	N	G50		
101	1100	ELIGIBLE GRADES A-	•	REQUISITE:	OLIVI		Ü	·		.,	000		
			xploration of aging and co	ommunication in the context dergoing development.	t of developme	ent. Includ	des global	perspectiv	es on health and	health car	re access a	s they impa	act
HSP	RCS	CSD 6935 Aging	and Communication ir	the Developing World	SEM	SE	3	0		N	G50		
		ELIGIBLE GRADES A-	-F	REQUISITE:									
			xploration of aging and co	ommunication in the context dergoing development.	t of developme	ent. Includ	des global	perspectiv	es on health and	health car	re access a	s they impa	act
HSP	RCS	CSD 6950 Thesis	-	0 0 1	THE	TH	3	15		I	G40		
		ELIGIBLE GRADES A-	-F, PR	REQUISITE: Permission	required and s	uccessfu	l defense	of researc	h proposal				
		COURSE DESC: Th	nesis in communication d	isorders.									
ISP	RCS	CSD 7351 Profes	ssional Education in Au	ıdioloav II	LEC	EL	2	4		N	G50		
		ELIGIBLE GRADES A-		REQUISITE:									
		COURSE DESC: De	esigned to bridge didaction	c coursework and clinical ex			ar Au.D. s	tudents. L	ecture, practice, e	xperiment	ation, and	student	
HSP	RCS		ssional Education in Au		LEC	LE	2	4		N	G50		
		ELIGIBLE GRADES A-	·F	REQUISITE:									
		COURSE DESC: De	esigned to bridge didaction	c coursework and clinical excide with courses and level	perience for sof the students	econd ye	ar Au.D. s	tudents. L	ecture, practice, e	experiment	tation, and	student	
HSP	RCS		bilitative Audiology		LEC	LE	3	0		N	G50		
		ELIGIBLE GRADES A-	·F	REQUISITE: CSD 6730 a	and 6740 and	7630							
				ructure and execute programosychosocial aspects of hea		itation for	individua	ls with hea	aring loss in clinica	al, vocation	nal and/or e	educational	settings
HSP	RCS		bilitative Audiology	,	LEC	EL	3	0		N	G50		
		ELIGIBLE GRADES A-	• • • • • • • • • • • • • • • • • • • •	REQUISITE: CSD 6730 a	and 6740 and	7630							
				ructure and execute programosychosocial aspects of hea		itation for	individua	ls with hea	aring loss in clinica	al, vocation	nal and/or e	ducational	settings
HSP	RCS		tric/Educational Audiol	,	LEC	LE	3	0		N	G50		
		ELIGIBLE GRADES A-	-F, CR, PR	REQUISITE:									
		iss		embryologic development of with hearing loss, pathology perification									
HSP	RCS		tric/Educational Audiol		LEC	EL	3	0		N	G50		
101	1100	ELIGIBLE GRADES A-		REQUISITE:	LLO		3	O		14	000		
		COURSE DESC: Di	iscussions will cover the essues of children identified	embryologic development o I with hearing loss, patholog									
			earing aid selection and v	rerification.									
HSP	RCS		trial Audiology		LEC	EL	3	0		N	G50		
		ELIGIBLE GRADES A-		REQUISITE: CSD 6730 a									
		Ac		rse effects of noise on hear lations on noise exposure, a lealth (NIOSH)									
HSP	RCS		trial Audiology	- //·	LEC	LE	3	0		N	G50		
		ELIGIBLE GRADES A-	•	REQUISITE: CSD 6730 a			-	·					
				rse effects of noise on hear			the enviro	nment for	hazardous condit	ions. Occi	upational S	afetv and ⊦	lealth
		Ac		lations on noise exposure, a									

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Occupational Safety and Health (NIOSH).

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
HSP	RCS	CSD	7700	Cochlear Implants		LEC	EL	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CSD 6030	and 6750 and 6	6770							
		COURS	SE DESC	: Neurobiological basis fo	r cochlear implants, speech p	rocessing tech	niques, c	andidacy	for implant	s, post operative r	nanagem	ent, and ou	tcomes as	sessment.
HSP	RCS	CSD	7700	Cochlear Implants		LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CSD 6030	and 6750 and 6	6770							
		COURS	SE DESC	: Neurobiological basis fo	r cochlear implants, speech p	rocessing tech	niques, c	andidacy	for implant	s, post operative r	nanagem	ent, and ou	tcomes as	sessment.
HSP	RCS	CSD	7750	Advanced Hearing Aids		LEC	EL	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC		ring aid technology including on the damaged auditory									
HSP	RCS	CSD ELIGIB		Advanced Hearing Aids DES A-F	REQUISITE:	LEC	LE	3	0		N	G50		0
		COURS	SE DESC		ring aid technology including onnce of the damaged auditory									
HSP	RCS	CSD ELIGIB	7850 LE GRAI	Balance Function Assess DES A-F	ment REQUISITE: CSD 6030	LEC and 6750	EL	3	0		N	G50		0
		COURS	SE DESC	: Assessment of balance	function with emphasis on ele	ctronystagmog	raphy, ro	tary chair	, and platfo	orm posturography	' .			
HSP	RCS	CSD	7850	Balance Function Assess	ment	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CSD 6030	and 6750								
		COURS	SE DESC	: Assessment of balance	function with emphasis on ele	ctronystagmog	raphy, ro	tary chair	, and platfo	orm posturography	' .			
HSP	RCS	CSD ELIGIB		Clinical Externship in Aud DES A-F	iology REQUISITE:	FLD	FE	3 to 15	30		N	G50		0
		COURS	SE DESC	Experience in hearing to	esting, fitting hearing aids, dia	gnostic procedi	ires relat	ed to hea	ring and ba	alance, writing clin	ical repor	ts, maintain	ing clinical	facilities,
				•	er professionals usually in an e	external clinical	setting.							
HSP	RCS	CSD		Audiology Practicum II		PRA	PR	1 to 3	9		N	G50		0
				DES A-F	REQUISITE: 2nd year A									
			SE DESC	year Au.D. students.	cal diagnosis through direct pa					ilitation in on-cam	ous and o		settings for	
HSP	RCS	CSD	7930	Directed Studies		IND	EL	1 to 6	18		I	G50		0
				DES A-F	REQUISITE: Permission									
			SE DESC		ected topics in audiology or sp	0 0	'	,,						
HSP	RCS	CSD	7930	Directed Studies		IND	IS	1 to 6	18		I	G50		0
				DES A-F	REQUISITE: Permission									
			SE DESC		ected topics in audiology or sp									
HSP	RCS	CSD	7931	Directed Studies		IND	EL	1 to 6	18		I	G50		0
				DES A-F	REQUISITE: Permission									
			SE DESC		ected topics in audiology of spe	0 0		,,						
HSP	RCS	CSD		Directed Studies		IND	IS	1 to 6	18		I	G50		0
				DES A-F	REQUISITE: Permission									
		COURS	SE DESC	Directed studies on sele	ected topics in audiology of spe	eech-language	patholog	Jy.						
HSP	RCS	CSD		Directed Studies		IND	EL	1 to 6	18		I	G50		0
				DES A-F, CR, PR	REQUISITE: Permission									
		COURS	SE DESC	Directed studies on sele	ected topics in audiology or sp	eech-language	patholog	,,						
HSP	RCS	CSD		Directed Studies		IND	IS	1 to 6	18		I	G50		0
				DES A-F, CR, PR	REQUISITE: Permission									
		COURS	SE DESC	Directed studies on sele	ected topics in audiology or sp	eech-language	patholog	gy.						
HSP	RCS	CSD		Integrated Clinical Educat		SEM	EL	1	2		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									

simulate a grand rounds experience and provide opportunities for advanced students to mentor more junior students. Lecture, practice, experimentation,

and student presentations.

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		Integrated Clinical Educatio	n	SEM	SE	1	2		N	G50		0
				DES A-F	REQUISITE:									
		COURS	SE DESC		ic coursework and clinical ex experience and provide oppo									
HSP	RCS	CSD		Professional Education in A	udiology III REQUISITE:	LEC	EL	2	4		N	G50		0
			SE DESC		year Au.D. students a didation									
				coursework as well as the	ctice, experimentation, and s level of the students.	student particit	alion and	ı presenta	uoris. Top	ics covered will col	riciae wit	n current ar	ia previous	5
HSP	RCS	CSD		Professional Education in A	•	LEC	LE	2	4		N	G50		0
			LE GRAI SE DESC	DES A-F	REQUISITE: year Au.D. students a didation	o forum facilita	tina inter	aration of t	haoractics	al and clinical and	ts of diag	anostic and	rohahilitat	ivo
		COOK	DL DLGC		ctice, experimentation,and s									
HSP	RCS	CSD	8900	Special Topics in Communi Disorders	cation Sciences and	LEC	EL	1 to 15	999		N	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Specific course content w	Il vary with offering.									
HSP	RCS	CSD	8900	Special Topics in Communi Disorders	cation Sciences and	LEC	LE	1 to 15	999		N	G50		0
				DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	'										
HSP	RCS	CSD		Full-time Audiology Externs		FLD	FE .	2 to 18	54		N	G50		0
			LE GRAI SE DESC	DES A-F, PR	REQUISITE: CSD 8921 a			leted prior	to comme	encing externship				
HSP	RCS	CSD		Audiology Practicum III	nship for three semesters, lo	PRA	PR	1 to 3	9		N	G50		0
ПОГ	NOS			DES A-F	REQUISITE:	FIVA	ΓN	1 10 3	3		IN	G30		U
		COURS	SE DESC	Experience in audiologica Au.D. students.	I diagnosis through direct pa	tient contact, h	nearing ai	ids, and au	ıral rehabi	litation in on-camp	us and o	ff-campus s	ettings for	third year
HSP	RCS	CSD		Academic Directed Study 1		IND	IS	1 to 3	12		1	G50		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE: Permission	required								
		COURS	SE DESC		udy provides students with d different forms including bu									
HSP	RCS	CSD		Advanced Academic Directo	ed Study 2	IND	IS	1 to 3	12		N	G50		0
				DES A-F	REQUISITE:									
		COURS	SE DESC		directed study provides stud may take different forms incl									
HSP	RCS	CSD	8940	Research Directed Study 1		RSC	RS	1 to 3	12		1	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Permission	required								
		COURS	SE DESC	forms including but not lim	dy provides students with di ited to acquiring specific res sis, and interpretation skills.									
HSP	RCS	CSD	8941	Advanced Research Directe		RSC	RS	1 to 3	12		N	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	different forms including b	irected study provides stude ut not limited to acquiring sp	ecific research								
HSP	RCS	CSD	8949	Research Practicum in Audi	analysis, and interpretation s	RSC	RS	3	6		N	G50		0
- *				DES A-F	REQUISITE:			-						
			SE DESC		nce in which students work i	n faculty resea	rch labs.	Students	design an	d implement their o	wn resea	arch project	s in consu	tation
				and collaboration with the	ir faculty research mentor. T	he two semest	ter experi	ence culm	inates in a	completed resear	ch manu	script as we	ell as a pre	sentation.

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
HSP	RCS	CSD 8950	Dissertation in CSD	THE	TH	1 to 6	18		I	G50		0
		ELIGIBLE GRAD	: performan	nce in related dir	ected stu	dies.		_				l
			Students initiate, execute and complete, and orally orally guidance of a primary faculty mentor). The project in methods/procedures, selecting appropriate analysis	ncludes generati	ng releva	nt researc	h question	s, developing an	appropriat	e study des	sign and	ne
HSP	RCS	ELIGIBLE GRAD			SE	3	0		I	G50		0
		COURSE DESC	1 1 0					to research in the	speech, la		nd hearing	
HSP	RCS	ELIGIBLE GRAD			SE	3	0		I	G50		0
		COURSE DESC	based on auditory information.					esentations and ir	nterpretation		orld aroun	
HSP	RCS	ELIGIBLE GRAD		•	SE	3	0		I	G50		0
		COURSE DESC	auditory processing and language processing.					orking memory an	d will relat		ent models	
HSP	RCS		Theoretical Accounts of Specific Language Impairment	SEM	SE	3	0		ı	G50		0
		ELIGIBLE GRAD		primary theoretic						children. Th	e seminar	
HSP	RCS		Advanced Topics in Auditory Prostheses	SEM	SE	3	0	pporung each mo	l	G50		0
		ELIGIBLE GRAD		'								
		COURSE DESC	 Provides overview of basic research and its clinical brainstem implants, midbrain implants, and optical s and troubleshooting with the newest hardware and 	stimulation of aud	ditory neu	irons. Disc	cusses clin	cal issues with co				
HSP	RCS	CSD 8965	Single Subject Research in CSD	SEM	SE	3	0		I	G50		(
		ELIGIBLE GRAD										
		COURSE DESC	 Provides students current knowledge about the valudisorders. Seminar is reading intensive. Students with the threats to reliability and validity associated with 	ill facilitate and p	articipate	in roundt						
HSP	RCS	CSD 8966	Beginning Communicators	SEM	SE	3	0		N	G50		C
		ELIGIBLE GRAD	: Provides current knowledge about the development	of communication	on skills o	of very you	ing childre	n as well as the as	ssessment	t and interv	ention of e	arly
HSP	RCS	CSD 8967	communication deficits. Advanced Seminar in Augmentative and Alternative Communication	SEM	SE	3	0		N	G50		C
		ELIGIBLE GRAD										
		COURSE DESC	 Provides students current knowledge and issues rel Students will describe challenges related to subject 				temporary	issues in augmen	tative and	alternative	communic	ation.
HSP	RCS	CSD 8968 ELIGIBLE GRAD	Grant Writing in CSD DES A-F REQUISITE: Permission	SEM on required	SE	3	0		I	G50		0
		COURSE DESC	 Provides students with information about the import and process of strong, competitive grant writing, and and disorders. 									
HSP	RCS	CSD 8969 ELIGIBLE GRAD	Lexical Acquisition in Children	SEM on required	SE	3	0		I	G50		0
		COURSE DESC		pical lexical (ser								
HSP	RCS	CSD 8970	Research Critique in CSD	SEM	SE	3	0		1	G50		0
		ELIGIBLE GRAD			sorders, i	ncluding b	ackground	I information and	motivation	, methods	and proced	dures,
			results (statistical schemes), and discussion (data in	terpretation and	contextu	alization o	of results).					
HSP	RCS		Language Disorders of Form: Assessment and Remediation	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRAD		lanere et	dia a col	-f 1	ا - بممار			_		
		COURSE DESC	: Provides students detailed information about the de	velopment and o	disorders	ot morpho	logy and s	yntax ın school-a	ge childrer	٦.		

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	8972	Using Eye Tracking to Study C	ognitive and	SEM	SE	3	0		Ι	G50		0
		EI IGIR	LE GRAI	Linguistic Processing	REQUISITE: Permission r	required								
			SE DESC			'	nuistic pro	ncessing a	hilities in i	ndividuals with an	d without	disabilities	and disord	ers
HSP	RCS	CSD		Advanced Differential Diagnos		SEM	SE	3	0	namada with an		G50	aria albora	0
1101	1100		LE GRAI	•	REQUISITE: Permission r		02	Ü	Ü		•	000		· ·
		COURS	SE DESC	: Examines the complexities th	nat may impact validity and	d reliability of a	phasia a	ssessmen	t and the	study of advanced	assessm	ent method	s, emergin	g
				technologies, and related res										
HSP	RCS	CSD		Strategic Academic Career Dev	•	SEM	SE	3	0		I	G50		0
			LE GRAI		REQUISITE: Permission r	•	larlı aara	ara in aan	i.aatia	n asianasa and di	aardara			
HSP	RCS	CSD	SE DESC	: Study of career development Research Ethics in CSD	strategies for individuals	SEM	SE	3	municatio 0	in sciences and di	sorders.	G50		0
ПЭГ	RUS		LE GRAI		REQUISITE: Permission r		SE	3	U		1	G50		U
			SE DESC				ation scie	nces and o	disorders					
HSP	RCS	CSD		Pedagogy in CSD	p. a	SEM	SE	3	0		1	G50		0
		ELIGIB	LE GRAI		REQUISITE: Permission r	required								
		COURS	SE DESC	: Examines methods to enhan	ce teaching and learning i	n the field of c	ommunio	cation scie	nces and	disorders.				
HSP	RCS	CSD	8977	Signal Processing		SEM	SE	1 to 3	3		1	G50		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Permission r	required								
		COURS	SE DESC	on published literature and o	ther sources of signal prod	cessing inform		ed hearing	devices, a	and/or cochlear im	plants wil		sed. Will re	ly heavily
HSP	RCS	CSD	8978	Biomechanical and Temporal			SE	3	0		I	G50		0
			LE GRAI		REQUISITE: Permission r	'								
		COURS	SE DESC	 Seminar identifies the biome measurements, and develop 										
HSP	RCS	CSD	8979	Advanced Seminar in Neuroge		SEM	SE	3	0	on the temporar		G50	iaiyoio.	0
				Swallowing	opeoon and	02	-	Ü	·		·			
		ELIGIB	LE GRAI		REQUISITE: Permission r									
		COURS	SE DESC	 Evaluates current clinical and for patients with speech and/ 		genic and org		ech and sw	allowing.	Use advanced as	sessment	tools and to	reatment s	trategies
HSP	RCS	CSD	8980	MATLAB Programming in Hear Research		SEM	SE	3	0		I	G50		0
			LE GRAI		REQUISITE: Permission r									
			SE DESC	graphical user interfaces, acc	oustics, speech signals, sig	gnal processir	ig, and da	ata analys	es with M			•	matrices, g	
HSP	RCS	CSD		Developmental, Social and New	,	SEM	SE	1 to 3	3		N	G50		0
			SE DESC											
				theory and research in this a							lcourage	independen	it, Griticai a	ilalysis of
HSP	RCS	PT	2590	Introduction to Physical Thera		LEC	LE	2	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	 Designed for those students understanding of the physica 							scussion	will provide	the stude	nt with an
HSP	RCS	PT	2591	Introductions to Physical Ther Experience	apy Clinical	LAB	LB	2	0		I	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Permission r	required								
		COURS	SE DESC	 Designed to provide direct of considering physical therapy 		of physical the	erapy eva	aluation an	d interven	tions in local clinic	s for und	ergraduate	students s	eriously
HSP	RCS	PT		Introductions to Physical Ther Experience	apy Clinical	LEC	LE	2	0		I	U30		0
			LE GRAI		REQUISITE: Permission r	•								
		COURS	SE DESC	considering physical therapy	as a career.					tions in local clinic	s for und		students s	
HSP	RCS	PT		Special Topics in Physical The		LEC	EL	1 to 15	999		N	U30		0
				, -	REQUISITE:									
		COURS	SE DESC	: Specific course content will v	ary with offering.									

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	2900	Special Topics in Physical Therapy	LEC	LE	1 to 15	999		N	U30		0
		ELIGIB		DES A-F, CR REQUISITE:									
		COURS	SE DESC	: Specific course content will vary with offering.									
HSP	RCS	PT	6300	Advanced Anatomy and Pathology of the Musculoskeletal System	LAB	LB	3	0		I	G50		0
		ELIGIB	LE GRAD	DES A-F REQUISITE: Admissi	on to the Residence	cy Progra	am and pe	rmission re	equired				
		COURS	SE DESC	Designed to expand the understanding of human a in cadaver dissection in conjunction with case stud					nd joint pathology	including	the spine. S	Students wi	ill engage
HSP	RCS	PT	6300	Advanced Anatomy and Pathology of the Musculoskeletal System	LEC	EL	3	0		I	G50		0
		ELIGIB	LE GRAD	DES A-F REQUISITE: Admissi	on to the Residence	cy Progra	am and pe	rmission re	equired				
		COURS	SE DESC	Designed to expand the understanding of human a in cadaver dissection in conjunction with case studies.					nd joint pathology	including	the spine. S	Students wi	ill engage
HSP	RCS	PT	6300	Advanced Anatomy and Pathology of the Musculoskeletal System	LEC	LE	3	0		1	G50		0
		ELIGIB	LE GRAD	DES A-F REQUISITE: Admissi	on to the Residence	cy Progra	am and pe	rmission re	equired				
		COURS	SE DESC	Designed to expand the understanding of human a in cadaver dissection in conjunction with case studies.					nd joint pathology	including	the spine. S	Students wi	ill engage
HSP	RCS	PT	6310	Advanced Upper Quarter Orthopedics	LAB	LB	3	0		1	G50		0
		ELIGIB	LE GRAD	DES A-F REQUISITE: Admissi	on to the Residence	cy Progra	am and pe	rmission re	equired				
		COURS	SE DESC	This is a didactic and lab based course designed t spine and upper extremities. The student will recei techniques and integrated treatment approaches. outcomes.	ive information on	advance	d clinical e	evaluation	and reasoning ski	lls, manua	al and mani	pulative the	erapy
HSP	RCS	PT	6310 LE GRAD	Advanced Upper Quarter Orthopedics DES A-F REQUISITE: Admissi	LEC	EL	3			I	G50		0
			SE DESC		o focus on the eva	aluation a advance	nd treatmed clinical e	ent of the evaluation	cervical spine, tem and reasoning ski	Ils, manua	al and mani	pulative the	erapy
HSP	RCS	PT	6310 LE GRAD	Advanced Upper Quarter Orthopedics DES A-F REQUISITE: Admissi	LEC	LE ov Broard	3	0	aguirad	I	G50		0
			SE DESC	This is a didactic and lab based course designed t spine and upper extremities. The student will recei techniques and integrated treatment approaches. outcomes.	o focus on the eva	aluation a	nd treatmed clinical e	ent of the evaluation	cervical spine, tem and reasoning ski	Ils, manua	al and mani	pulative the	erapy
HSP	RCS	PT	6320	Advanced Lower Quarter Orthopedics	LEC	EL	3	0		1	G50		0
			LE GRAD SE DESC	DES A-F REQUISITE: Admissi This didactic and lab based course is designed to extremities. The student will receive information or	focus on the evalu	ation and	d treatmer	nt of the lui	mbar spine, sacroi				
HSP	RCS	PT	6320	integrated treatment approaches. Will provide to p Advanced Lower Quarter Orthopedics									, anu 0
1101	1100			DES A-F REQUISITE: Admissi			•	•	equired	ı	030		U
		COURS	SE DESC	This didactic and lab based course is designed to extremities. The student will receive information or integrated treatment approaches. Will provide to p	focus on the evalue advanced clinical hysical therapists	iation and I evaluati the know	d treatmer on and real ledge and	nt of the lur asoning sk l hands-on	mbar spine, sacroi	nanipulati	ve therapy t atient outco	techniques	, and
HSP	RCS	PT ELIGIBI		Advanced Lower Quarter Orthopedics DES A-F REQUISITE: Admissi	LAB on to the Residence	LB cy Progra	3 am and pe	0 rmission re	equired	I	G50		0
			SE DESC	extremities. The student will receive information or integrated treatment approaches. Will provide to p	n advanced clinica hysical therapists	l evaluati the know	on and real	asoning sk I hands-on	rills, manual and n skills needed to o	nanipulati ptimize p	ve therapy t atient outco	techniques	, and
HSP	RCS	PT		Special Topics in Physical Therapy	LEC	LE	1 to 15	999		N	G50		0
				DES A-F, CR, PR REQUISITE:									
			SE DESC	, ,			4				0.53		_
HSP	RCS	PT		Special Topics in Physical Therapy DES A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		N	G50		0
			SE DESC										

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
HSP	RCS	PT	7010	Anatomical Dissection for Physical Therapists	LAB	LB	5	0		N	G50	1	0
		ELIGIE	BLE GRAI	DES A-F, PR REQUISITE: Admission	to the DPT pro	gram							
			SE DESC	lecture- and dissection-based anatomical study of the region as related to physical therapy. Basic and app physical therapist, will be presented in lecture follows:	e spine, upper a lied gross anato ed by dissection	and lower omical info and ider	extremity ormation, ortification of	, thorax, he including of relevant	ead, and neck regi clinical problems of structures in the la	ons, as w anatomy boratory	ell as the a commonly	bdominope	elvic red by the
HSP	RCS	PT		Anatomical Dissection for Physical Therapists	LEC	EL	5	0		N	G50		0
				DES A-F, PR REQUISITE: Admission		-							
		COUR	SE DESC	This is a dissection-based, radiographic anatomical s lecture- and dissection-based anatomical study of the region as related to physical therapy. Basic and app physical therapist, will be presented in lecture follower	e spine, upper a lied gross anato	and lower omical inf	extremity ormation,	, thorax, he including o	ead, and neck regi clinical problems of	ons, as w anatomy	ell as the a	bdominope	elvic
HSP	RCS	PT	7010	Anatomical Dissection for Physical Therapists	LEC	LE	5	0		N	G50		0
		ELIGIE	BLE GRAI	DES A-F, PR REQUISITE: Admission	to the DPT pro	gram							
		COUR	SE DESC	This is a dissection-based, radiographic anatomical s lecture- and dissection-based anatomical study of the region as related to physical therapy. Basic and app physical therapist, will be presented in lecture follower	e spine, upper a lied gross anato	and lower omical inf	extremity ormation,	, thorax, he including o	ead, and neck regi clinical problems of	ons, as w anatomy	rell as the a	bdominope	elvic
HSP	RCS	PT	7030	Clinical Skills and Examination I	LAB	LB	4	0		N	G50		0
		ELIGIE	BLE GRAI	DES A-F, PR REQUISITE: Admission	to the DPT pro	gram							
		COUR	SE DESC	For physical therapists focuses on functional anatom body postural alignment examination.	y, bony and sof	t tissue p	alpation, g	goniometry	, manual muscle to	esting, joi	nt motion a	nalysis, an	d whole
HSP	RCS	PT	7030	Clinical Skills and Examination I	LEC	EL	4	0		N	G50		0
		ELIGIE	BLE GRAI	DES A-F, PR REQUISITE: Admission	to the DPT pro	gram							
		COUR	SE DESC	For physical therapists focuses on functional anatom body postural alignment examination.	y, bony and sof	t tissue p	alpation, g	goniometry	r, manual muscle to	esting, joi	nt motion a	nalysis, an	d whole
HSP	RCS	PT	7030	Clinical Skills and Examination I	LEC	LE	4	0		N	G50		0
		ELIGIE	BLE GRAI	DES A-F, PR REQUISITE: Admission	to the DPT pro	gram							
		COUR	SE DESC	For physical therapists focuses on functional anatom body postural alignment examination.	y, bony and sof	t tissue p	alpation, g	goniometry	, manual muscle to	esting, joi	nt motion a	nalysis, an	d whole
HSP	RCS	PT		Clinical Skills and Examination II	LAB	LB	3	0		N	G50		0
		ELIGIE	BLE GRAI	DES A-F, PR REQUISITE: PT 7030									
		COUR	SE DESC	Describes fundamentals of the physical therapy patie disablement model. Students develop history-taking apply fundamental patient care mobility skills includin	skills, conduct a	review c	of systems	, organize					
HSP	RCS	PT	7040	Clinical Skills and Examination II	LEC	LE	3	0		N	G50		0
				DES A-F, PR REQUISITE: PT 7030									
		COUR	SE DESC	Describes fundamentals of the physical therapy patie disablement model. Students develop history-taking apply fundamental patient care mobility skills includir	skills, conduct a	review c	of systems	, organize					
HSP	RCS	PT	7110	Clinical Science I: Pathophysiology and Differential Diagnosis I	LEC	EL	3	0		N	G50		0
		ELIGIE	BLE GRAI	DES A-F, PR REQUISITE: PT 7030									
		COUR	SE DESC	and immunity. Emphasis is given to the implications of pathophysiology will be applied to a limited set of specurriculum will assume a working understanding of the conditions, whether or not those conditions are the posystemic pathologies requiring further consultation or	of pathophysiologicific examples are concepts pre rimary reason for	ogy for phin this classented in physical	nysical the ass. Howe this class al therapy	rapy evaluever, subse Will also referral. E	ation and treatment equent clinical and prepare the stude Emphasis will be pl	nt. The g systems- nt to tread aced on i	eneral princt based cour t patients w dentification	ciples of ses in this ith select s	systemic
HSP	RCS	PT	7110	Clinical Science I: Pathophysiology and Differential Diagnosis I	LEC	LE	3	0		N	G50		0
		ELIGIE	BLE GRAI	DES A-F, PR REQUISITE: PT 7030									
		COUR	SE DESC	Deals with the application of physiological principles	to the study of o	disease a	nd injury,	with partic	ular attention to ce	llular inju	ry, inflamma	ation and r	epair,

Deals with the application of physiological principles to the study of disease and injury, with particular attention to cellular injury, inflammation and repair, and immunity. Emphasis is given to the implications of pathophysiology for physical therapy evaluation and treatment. The general principles of pathophysiology will be applied to a limited set of specific examples in this class. However, subsequent clinical and systems-based courses in this curriculum will assume a working understanding of the concepts presented in this class. Will also prepare the student to treat patients with select systemic conditions, whether or not those conditions are the primary reason for physical therapy referral. Emphasis will be placed on identification of the patient with systemic pathologies requiring further consultation or referral to other health care providers through principles of differential diagnosis.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	7120	Clinical Science II: Cardiopo	ulmonary Physical	LAB	LB	3	0		N	G50		(
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: PT 7110									
		COURS	SE DESC	Designed to provide phys	ical therapy students with the	e knowledge a	nd skills r	ecessary	to evaluat	e and treat individ	uals with	cardiopulmo	onary prob	lems.
HSP	RCS	PT	7120	Clinical Science II: Cardiopo Therapy	ulmonary Physical	LEC	LE	3	0		N	G50		(
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: PT 7110									
		COURS	SE DESC	: Designed to provide phys	ical therapy students with the	e knowledge a	nd skills r	ecessary	to evaluat	e and treat individ	uals with	cardiopulmo	onary prob	lems.
ISP	RCS	PT ELIGIB		Clinical Science III: PT Diffe DES A-F, PR	rential Diagnosis II REQUISITE: PT 7110	LEC	EL	3	0		N	G50		
		COURS	SE DESC	systems will be covered. A system, the student will be diagnosis, by recognizing	overview of topics from a ce Additionally, the role of physic e presented with the pathoph the signs and symptoms ass ologies requiring further con-	cal therapy in a sysiology focus sociated with in	acute care sed at the npairmen	e and the cellular a ts of the s	Intensive on tissue I ystems, w	Care Unit (ICU) wi evel. The role of p ill be presented. I	Il be cove hysical th	red. For eac erapists in o	ch topic ar differential	ea or
HSP	RCS	PT	7130	Clinical Science III: PT Diffe	rential Diagnosis II	LEC	LE	3	0		N	G50		(
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: PT 7110									
			SE DESC	systems will be covered. system, the student will be diagnosis, by recognizing patient with systemic path	overview of topics from a ce Additionally, the role of physic e presented with the pathoph the signs and symptoms asso ologies requiring further con-	cal therapy in a sysiology focus sociated with in sultation or ref	acute care sed at the mpairmen ferral to of	e and the cellular a ts of the s ther health	Intensive of the state of the s	Care Unit (ICU) wi evel. The role of p ill be presented. I	Il be cove hysical th Prepares	red. For ead erapists in o the student	ch topic ar differential	ea or the
HSP	RCS	PT	7140	Pharmacology in Physical 1	herapy	LEC	LE	2	0		N	G50		(
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: PT 7110									
		COURS	SE DESC	: Discussion of pharmacolo	gy and its implication in phys	sical therapy is	the focus	s. Emphas	is is on dr	rug classifications	and drug	mechanism	s of action	
ISP	RCS	PT	7140	Pharmacology in Physical 1	herapy	LEC	EL	2	0		N	G50		
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: PT 7110									
		COURS	SE DESC	: Discussion of pharmacolo	gy and its implication in phys	sical therapy is	the focus	s. Emphas	is is on dr	rug classifications	and drug	mechanism	s of action	
ISP	RCS	PT	7150	Imaging in Rehabilitation		LEC	EL	2	0		I	G50		
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: Permission	required and e	enrollmen	t in a majo	r within th	e College of Healt	h Science	es and Profe	essions.	
		COURS	SE DESC	 Medical imaging course v rehabilitation. 	hich covers plain x-ray, MRI	, functional MF	RI, CT sca	ın, positro	n emissior	n tomography (PE	T) scan, a	ınd ultrasou	nd as rela	ed to
ISP	RCS	PT		Imaging in Rehabilitation		LEC	LE	2	0		I	G50		(
		ELIGIB	LE GRAI	DES A-F, PR	REQUISITE: Permission	required and e	enrollmen	t in a majo	r within th	e College of Healt	h Science	es and Profe	essions.	
		COURS	SE DESC	rehabilitation.	hich covers plain x-ray, MRI		RI, CT sca	n, positro		n tomography (PE	T) scan, a		ind as rela	
ISP	RCS	PT		Clinical and Professional O		LEC	LE	1	0		N	G50		(
				DES A-F, PR	REQUISITE: Admission to									
		COURS	SE DESC	experiences. Beginning w	o introduce students to some with profession expectations a I begin their Professional Devolum.	and history of t	he profes	sion, the c	ourse pro	vides foundationa	l informati	on on phys	ical therap	у
HSP	RCS	PT ELIGIB		Professional Communication DES A-F, PR	n and Documentation REQUISITE: PT 7030	LEC	EL	3	0		N	G50		(
		COURS	SE DESC	professional communicati	ormation on physical therapy on, documentation skills, cult	tural competer	ncy, and e	ducationa	I practices				nd emphas	izes
HSP	RCS	PT ELIGIB		Professional Communication DES A-F, PR	n and Documentation REQUISITE: PT 7030	LEC	LE	3	0		N	G50		(
			SE DESC	professional communicati	ormation on physical therapy on, documentation skills, cult	tural competer	ncy, and e						nd emphas	izes
HSP	RCS	PT ELIGIB		Evidence-Based Practice in DES A-F, PR	Physical Therapy REQUISITE: Admission to	LEC o the DPT pro	EL gram	4	0		N	G50		(
		COURS	SE DESC	pertinent to physical thera	sed practice will be discussed py, formulating the research thods as well as on acquiring	question, mea	asuremen	t, and bas	ic researc					

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT		Evidence-Based Practice in		LEC	LE	4	0	•	N	G50		0
		COURS		pertinent to physical there	REQUISITE: Admission to sed practice will be discussed apy, formulating the research bethods as well as on acquiring	d. Topics cove question, mea	red will b asuremer	nt, and bas	sic researc					
HSP	RCS	PT ELIGIBL		Neuroanatomy for Physical		LAB	LB	3	0		N	G50		0
		COURS	E DESC	 Neuroanatomical study o physical therapy. 	f the human brain, brainstem	, cranial nerve	s, and sp	inal cord i	s covered	emphasizing fund	tion and o	clinical cons	iderations i	relative to
HSP	RCS	PT ELIGIBL		Neuroanatomy for Physical DES A-F, PR	Therapists REQUISITE: PT 7010	LEC	LE	3	0		N	G50		0
		COURS	E DESC	: Neuroanatomical study o physical therapy.	f the human brain, brainstem	, cranial nerve	s, and sp	inal cord i	s covered	emphasizing func	tion and c	clinical cons	iderations i	relative to
HSP	RCS	PT	7510	Neural Basis of Movement Behavioral Neuroscience	I: Systems and	LEC	LE	3	0		N	G50		0
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE: PT 7500									
		COURS	E DESC	motor control and motor	ach to neural basis of motor, s learning of locomotion, postur and the physiological basis for	ral control/bala	ince, and	skilled mo	ovement. S	Students will apply				
HSP	RCS	PT	7520	Physical Therapy Mgt of B Disorders		LEC	LE	4	0	arroo.	N	G50		0
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE: PT 7510									
		COURS	E DESC	and treatment of persons	vledge of neuroanatomy, mot who have focal or diffuse les functional retraining and case	sions within the	brain, sı							
HSP	RCS	PT	7520	Physical Therapy Mgt of B Disorders	rain Injury and Balance	LAB	LB	4	0		N	G50		0
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE: PT 7510									
		COURS	E DESC	and treatment of persons	vledge of neuroanatomy, mot who have focal or diffuse les functional retraining and case	sions within the	brain, sı							
HSP	RCS	PT	7530	Physical Therapy Managen Progressive Disorders		LAB	LB	4	0		N	G50		0
				DES A-F, PR	REQUISITE: PT 7520									
		COURS		is on a systems approach	tor control and motor learning to clinical decision-making a	and case mana	igement.						ve disorde	
HSP	RCS	PT	7530	Physical Therapy Managen Progressive Disorders		LEC	EL	4	0		N	G50		0
		COURS			REQUISITE: PT 7520 tor control and motor learning to clinical decision-making a				eatment o	f patients with chr	onic and/o	or progressi	ve disorde	rs. Focus
HSP	RCS	PT	7530	Physical Therapy Managen Progressive Disorders	0	LEC	LE	4	0		N	G50		0
		ELIGIBL	E GRAD	DES A-F, PR	REQUISITE: PT 7520									
		COURS		: Applies knowledge of mo	tor control and motor learning a to clinical decision-making a			nent and tr	eatment o	f patients with chr	onic and/o	or progressi	ve disorde	rs. Focus
HSP	RCS	PT ELIGIBL		Neural Synthesis DES A-F, PR	REQUISITE: PT 7530	LAB	LB	3	0		N	G50		0
		COURS	E DESC		d skills from previous and cor entors. Incorporates evidence									
HSP	RCS	PT	7540	Neural Synthesis	•	LEC	EL	3	0		N	G50	·	0
		ELIGIBL COURS		DES A-F, PR : Integrates knowledge an	REQUISITE: PT 7530 d skills from previous and cor	ncomitant cour	ses to so	lve comple	ex clinical	problems related	to neurom	usculoskele	etal disorde	ers under
		•			entors. Incorporates evidence									
HSP	RCS	PT		Neural Synthesis	DECLUCITE DE 3500	LEC	LE	3	0		N	G50		0
				DES A-F, PR	REQUISITE: PT 7530									
		COURS	E DESC		d skills from previous and cor entors. Incorporates evidence									

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS			Physical Therapy Manageme	nt: Physical Agents REQUISITE: PT 7110	LAB	LB	3	0		N	G50		0
		COURSE		: Students will be introduced	I to the theoretical construct									
HSP	RCS			Physical Therapy Manageme DES A-F, PR	nt: Physical Agents REQUISITE: PT 7110	LEC	LE	3	0		N	G50		0
		COURSE	DESC		I to the theoretical construct pplication of both thermal a									
HSP	RCS			Tissue Mechanics	DECLUCIES DE -000	LEC	EL	4	0		N	G50		0
				DES A-F, PR	REQUISITE: PT 7030		(*)	Carrier In		P.d.		Laurania ali		
		COURSE	I DESC	exercise. There is presenta ultrasound as related to ph	ogical and biomechanical pation of medical imaging of the street by sical therapy practice. Basomechanical principles of ti	the listed tissue sic principles o	es as the f exercise	y appear o prescripti	on plane xon will be	-ray, MRI, fMRI, C ⁻ discussed to achie	Γscán, P	ET/SPECT	scan, and	
HSP	RCS			Tissue Mechanics		LEC	LE	4	0		N	G50		0
				DES A-F, PR	REQUISITE: PT 7030									
		COURSE	DESC	exercise. There is presenta ultrasound as related to ph	ogical and biomechanical pation of medical imaging of the special therapy practice. Basomechanical principles of ti	the listed tissue sic principles o	es as the f exercise	y appear o prescripti	on plane xoon will be	ray, MRI, fMRI, Codiscussed to achie	Γscan, P	ET/SPECT	scan, and	
HSP	RCS	PT	7700	Tissue Mechanics		LAB	LB	4	0		N	G50		0
		COURSE		exercise. There is presenta ultrasound as related to ph	REQUISITE: PT 7030 ogical and biomechanical pation of medical imaging of sysical therapy practice. Basomechanical principles of ti	the listed tissue sic principles o	es as the f exercise	y appear o prescripti	on plane xon will be	-ray, MRI, fMRI, C ⁻ discussed to achie	Γscán, P	ET/SPECT	scan, and	
HSP	RCS			Orthopedics I: Upper Quarte DES A-F, PR	r REQUISITE: PT 7700	LAB	LB	3	0		N	G50		0
		COURSE	DESC	Designed around the unde rehabilitation to physical th	amination and treatment of the restanding of and subsequent or apply case studies involving to manual therapy of the extension of the extensio	nt application o	of the ana arter. Co	tomy, me	chanics, p udes ortho	athomechanics, pa pedic evaluation s	thology,	surgical inte	ervention, a	and
HSP	RCS	PT	7710	Orthopedics I: Upper Quarte	r	LEC	LE	3	0		N	G50		0
		ELIGIBLE	E GRAD	DES A-F, PR	REQUISITE: PT 7700									
		COURSE	EDESC	Designed around the unde rehabilitation to physical th	amination and treatment of the restanding of and subsequent erapy case studies involving to manual therapy of the extension of the extension and the restance of the extension and the restance of the extension and the restance of the extension and the restance of the extension and the restance of the extension and the restance of the extension and the restance of the extension and the restance of	nt application og g the upper qu	of the ana arter. Co	tomy, meontent inclu	chanics, pa udes ortho	athomechanics, pa pedic evaluation s	thology,	surgical inte	ervention, a	and
HSP	RCS			Orthopedics II: Lower Quarte		LAB	LB	3	0		N	G50		0
				DES A-F, PR	REQUISITE: PT 7700									
		COURSE	DESC	musculoskeletal problems function. Designed around rehabilitation to case studie	amination and treatment of the hip, knee, ankle, and the understanding of and so involving the lower quarterand development of appropriate the control of the control of the control of appropressions and development of appropressions.	foot and included subsequent appear. Orthopedic	des a brie olication o evaluation	ef introduc of anatomy on skills, a	tion to the	pelvis and lumbar ics, pathomechani	spine as cs, patho	it relates to logy, surgic	lower qua al interven	rter tion, and
HSP	RCS			Orthopedics II: Lower Quarte	r	LEC	LE	3	0		N	G50		0
		ELIGIBLE		musculoskeletal problems function. Designed around rehabilitation to case studie	REQUISITE: PT 7700 amination and treatment of the hip, knee, ankle, and the understanding of and sees involving the lower quarteand development of appropriate the control of the control	foot and included subsequent appear. Orthopedic	des a brie olication o evaluation	ef introduc of anatomy on skills, a	tion to the	pelvis and lumbar ics, pathomechani	spine as cs, patho	it relates to logy, surgic	lower qua al interven	rter tion, and
HSP	RCS			Orthopedics III: Spine		LEC	LE	3	0		N	G50		0
				DES A-F, PR	REQUISITE: PT 7720									
		COURSE	DESC	Focuses on the orthopedic will be developed.	examination and treatment	t of the spine fo	or physica	al therapis	ts. Manua	al skills and approp	riate exe	rcise progra	ams for the	spine

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	7730	Orthopedics III: Spine	LAB	LB	3	0		N	G50		0
				DES A-F, PR REQUISITE: PT 7720									
		COUR	SE DESC	Focuses on the orthopedic examination and treatment will be developed.	nt of the spine f	or physic	al therapis	ts. Manua	al skills and app	ropriate exe	rcise progra	ams for the	spine
HSP	RCS	PT ELIGIB		Service Learning in Physical Therapy DES CR, PR, F REQUISITE: PT 7030 a	LAB nd 7040	LB	1 to 2	2		N	G50		0
		COUR	SE DESC	Designed for physical therapy students who desire to	perform servic								ous
HSP	RCS	PT	7901	topics to special groups, helping to treat patients with Critical Analysis and Presentation of Scientific Studies	SEM	SE	2	0	ervices urider ti	N N	G50	member.	0
		ELIGIB	LE GRA	DES A-F, PR REQUISITE: PT 7400									
		COUR	SE DESC	C: Continues development of the student's ability to criti to a research project.	cally analyze po	ublished I	biomedica	l scientific	studies and to r	eview scien	tific writing/	oresentatio	n relative
HSP	RCS	PT	7920	Clinical Experience I	PRA	PR	1	2		N	G50		0
		ELIGIB	LE GRA	DES CR, PR, F REQUISITE: PT 7030									
		COUR	SE DESC	 Provides students with a part-time clinical experience classroom. 	under the supe	ervision o	of clinical fa	aculty duri	ng which they p	ractice skills	previously	learned in	the
HSP	RCS	PT	7930	Independent Study	IND	IS	1 to 4	12		N	G50		0
				DES A-F, PR REQUISITE: Admission	to the DPT pro	gram							
		COUR	SE DESC	Students will work with physical therapy faculty and/o	or staff on the co	ompletion	of an inde	ependent s	study contract re	elated to the		articular in	terest.
HSP	RCS	PT	8150	Physical Therapy Complex Case Synthesis	LEC	EL	2	0		N	G50		0
				DES A-F, PR REQUISITE: PT 7130									
		COUR	SE DESC	clinical decision-making in complex patients in a prob		ning form	nat.	d concomit	ant courses, inc	cluding lega	I and ethica	l issues, to	address
HSP	RCS	PT	8150	Physical Therapy Complex Case Synthesis	LEC	LE	2	0		N	G50		0
				DES A-F, PR REQUISITE: PT 7130	.P				(I d'a d'a a la cal		P	
			SE DESC	clinical decision-making in complex patients in a prob	olem-based lear	ning form	nat.		ant courses, inc			l issues, to	
HSP	RCS	PT		Physical Therapy Complex Case Synthesis DES A-F, PR REQUISITE:	LEC	LE	1	0		N	G50		0
			SE DESC	: Incorporates skills and knowledge from multiple disci				d concomi	ant courses, inc	cluding lega	l and ethica	l issues, to	address
HSP	RCS	PT	8330	clinical decision-making in complex patients in a prob Regulation and Reimbursement in Physical Therapy		ning form	nat. 2	0		N	G50		0
ПОР	RUS	ELIGIB	LE GRA	DES A-F, PR REQUISITE: PT 7310							G30		U
			SE DESC						he healthcare se	-			_
HSP	RCS	PT ELIGIB		Regulation and Reimbursement in Physical Therapy DES A-F, PR REQUISITE: PT 7310		EL	2	0		N	G50		0
		COUR	SE DESC	. ,					he healthcare se	etting.			
HSP	RCS	PT		Planning and Implementing a Physical Therapy Service	LEC	EL	3	0		N	G50		0
		ELIGIB	LE GRA	DES A-F, PR REQUISITE: PT 7310									
		COUR	SE DESC	Provides basic knowledge and skills needed to plan a planning for space, risk management, personnel, but							theory and	design, as	well as
HSP	RCS	PT	8330	Planning and Implementing a Physical Therapy Service	LEC	LE	3	0		N	G50		0
		ELIGIB	LE GRA	DES A-F, PR REQUISITE: PT 7310									
		COUR	SE DESC	Provides basic knowledge and skills needed to plan a planning for space, risk management, personnel, but							theory and	design, as	well as
HSP	RCS	PT	8340	Management, Leadership, and Ethical and Legal Practice in Physical Therapy	LEC	LE	5	0		N	G50		0
		ELIGIB	LE GRA	DES A-F, PR REQUISITE: PT 8330									
		COUR	SE DESC	Topics include management styles, negotiation, licen the Federation of State Boards of Physical Therapy (conetemporary issues in physical therapy practice. E model will also be discussed.	FSBPT), leader	rship defi	nition and	experienti	al learning in pro	ofessional le	eadership, a	and analysi	is of

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT		Physical Therapy Management of Pediatric Disorders DES A-F, PR REQUISITE: PT 7530	LAB	LB	4	0		N	G50		0
			E DESC		physical therap	ists with	a variety o	f learning					
HSP	RCS	PT ELIGIRI		Physical Therapy Management of Pediatric Disorders DES A-F, PR REQUISITE: PT 7530	LEC	EL	4	0		N	G50		0
			SE DESC		physical therap	ists with	a variety o	f learning					
HSP	RCS	PT ELIGIBL		Physical Therapy Management of Pediatric Disorders DES A-F, PR REQUISITE: PT 7530	LEC	LE	4	0		N	G50		0
		COURS	SE DESC	Students acquire knowledge in the assessment and r infancy and childhood. Designed to provide student p underlie effective provision of professional services for	physical therap	ists with	a variety o	f learning					
HSP	RCS	PT ELIGIBL		Health Promotion and Wellness DES A-F, PR REQUISITE: PT 7120	LEC	EL	2	0		N	G50		0
		COURS	E DESC	Students will learn to motivate clients to participate in traditional physical therapy practice. The developmen									
HSP	RCS	PT FLIGIBI		Health Promotion and Wellness DES A-F, PR REQUISITE: PT 7120	LEC	LE	2	0		N	G50		0
			SE DESC										
HSP	RCS	PT	8510	Rehabilitation Management: Functional Support Mechanisms	LEC	LE	3	0		N	G50		0
			LE GRAI SE DESC	DES A-F, PR REQUISITE: PT 7120									
HSP	RCS	PT	8510	Rehabilitation Management: Functional Support Mechanisms	LAB	LB	3	0		N	G50		0
			LE GRAD	DES A-F, PR REQUISITE: PT 7120 : Methods to maximize function will be discussed included.	dina orthotic s	innort for	uppor oxt	romity low	or extremity and t	runk proc	thatia davia	oc and pro	
HSP	RCS	PT		prosthetic care, assistive technology, durable medical Physical Therapy Advanced Evaluation and					me evaluation an				
1101	NOO			Treatment in Low Back Pain DES A-F, PR REQUISITE: PT 7730	LLO	LL	۷	0		IN	030		O
			SE DESC	*		chanical D	iagnosis a	and Therap	oy (MDT) is a philo	osophy of	treatment t	hat relies o	n actve
HSP	RCS	PT	8610	Physical Therapy Advanced Evaluation and Treatment in Low Back Pain	LAB	LB	2	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR REQUISITE: PT 7730									
		COURS	E DESC	Explores the McKenzie method of treatment for low b patient involvement. Taught by a certified MDT Instru		chanical D	iagnosis a	and Therap	by (MDT) is a philo	osophy of	treatment t	hat relies o	n actve
HSP	RCS	PT	8620	Evaluation and Treatment of the Temporomandibular Joint	LAB	LB	2	0		N	G50		0
		ELIGIBL	E GRAI	DES A-F, PR REQUISITE: PT 7730									
		COURS	E DESC	interventions will be presented. Topics will be related	to current clin	omy and ical pract	function, pice and re	hysical the search sup	erapy evaluation a oported practices.	and treatm	ent, and m	edical/dent	al
HSP	RCS	PT	8620	Evaluation and Treatment of the Temporomandibular Joint	LEC	EL	2	0		N	G50		0
			LE GRAI SE DESC	DES A-F, PR REQUISITE: PT 7730 : Current concepts of the temporomandibular joint (TM	J) normal ana	omy and	function, p	hysical th	erapy evaluation a	and treatm	ent, and m	edical/dent	al
HSP	RCS	PT	8620	interventions will be presented. Topics will be related Evaluation and Treatment of the Temporomandibular	to current clin				ported practices.	N	G50		0
		El IGIDI	E CDVL	Joint DES A-F, PR REQUISITE: PT 7730									
			SE DESC		.l) normal ana	nmy and	function r	hysical th	erany evaluation s	and treatm	ent and m	edical/dent	al
		CCOING	5_00	interventions will be presented. Topics will be related						and hould	ioni, unu m	oaioai/uoIII	ui.

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	8630	Biomechanical Foot Evalua Physical Therapy	ation and Treatment in	LAB	LB	2	0	1	N	G50		0
		ELIGIB	LE GRA	DES A-F, PR	REQUISITE: PT 7720									
		COURS	SE DESC	Reviews the biomechanic	cal evaluation of the foot and	ankle as well	as the pre	escription	of foot orth	notics to treat vari	ous gait dy	sfunctions.		
HSP	RCS	PT	8630	Biomechanical Foot Evalua Physical Therapy	ation and Treatment in	LEC	LE	2	0		N	G50		0
		ELIGIB	LE GRA	DES A-F, PR	REQUISITE: PT 7720									
		COURS	SE DESC	: Reviews the biomechanic	cal evaluation of the foot and	ankle as well	as the pre	escription	of foot orth	otics to treat varie	ous gait dy	sfunctions.		
HSP	RCS	PT	8650	Sports Physical Therapy		LEC	EL	2	0		N	G50		0
		ELIGIB	LE GRA	DES A-F, PR	REQUISITE: PT 7730									
		COUR	SE DESC	 Builds on previous orthor to Senior Olympics. 	pedic physical therapy course	es by focusing	on injurie	s encount	ered durin	g various levels o	f athletic p	articipation	from Little	League
HSP	RCS	PT ELIGIB		Sports Physical Therapy DES A-F, PR	REQUISITE: PT 7730	LEC	LE	2	0		N	G50		0
		COUR	SE DESC	Builds on previous orthop to Senior Olympics.	pedic physical therapy course	es by focusing	on injurie	s encount	ered durin	g various levels o	f athletic p	articipation	from Little	League
HSP	RCS	PT ELIGIB		Sports Physical Therapy DES A-F, PR	REQUISITE: PT 7730	LAB	LB	2	0		N	G50		0
		COUR	SE DESC	Builds on previous orthop to Senior Olympics.	pedic physical therapy course	es by focusing	on injurie	s encount	ered durin	g various levels o	f athletic p	articipation	from Little	League
HSP	RCS	PT ELIGIB		Physical Therapy Managen DES A-F, PR	nent of Women's Health REQUISITE: PT 7730	LEC	EL	2	0		N	G50		0
		COUR	SE DESC		re and function of the female incontinence and pelvic pain								I as with	
HSP	RCS	PT	8660	Physical Therapy Managen		LEC	LE	2	0	· ·	N	G50		0
		ELIGIB	LE GRA	DES A-F, PR	REQUISITE: PT 7730									
		COUR	SE DESC		re and function of the female incontinence and pelvic pain								l as with	
HSP	RCS	PT	8660	Physical Therapy Managen	nent of Women's Health	LAB	LB	2	0		N	G50		0
		ELIGIB	LE GRA	DES A-F, PR	REQUISITE: PT 7730									
		COUR	SE DESC		re and function of the female incontinence and pelvic pain								l as with	
HSP	RCS	PT	8740	Physical Therapy Seminar		SEM	EL	2	0		N			0
		ELIGIB	LE GRA	DES A-F, PR	REQUISITE: PT 7540 an	id 8760								
		COUR	SE DESC	includes a variety of spec	ar is designed to complement cial topics in physical therapy ovides the student with the op problems.	with emphasis	on neur	ological ar	nd orthope	dic patient proble	ms. It com	bines inforn	nation from	1
HSP	RCS	PT	8740	Physical Therapy Seminar		SEM	SE	2	0		N			0
		ELIGIB	LE GRA	DES A-F, PR	REQUISITE: PT 7540 an	id 8760								
		COUR	SE DESC	includes a variety of spec	ar is designed to complement cial topics in physical therapy ovides the student with the op problems.	with emphasis	on neur	ological ar	nd orthope	dic patient proble	ms. It com	bines inforn	nation from	า
HSP	RCS	PT	8760	Manual Therapy I	DEOLUCITE, DT 7720	LAB	LB	2	0		N	G50		0
				DES A-F, PR	REQUISITE: PT 7730	C P -				to the second		0	and a first of	
			SE DESC	therapy practice.	al therapy relative to extremi	, 0				treatment efficac	,	,	relates to p	,
HSP	RCS	PT		Manual Therapy I	DECLUCITE DE TOS	LEC	EL	2	0		N	G50		0
			LE GRAI SE DESC		REQUISITE: PT 7730 all therapy relative to extremi	ty diagnoses a	re preser	nted. Focu	ises on the	treatment efficac	cy of each	theory as it	relates to p	ohysical
1100	DOO	DT	0700	therapy practice.		1.50		0	•		N	050		•
HSP	RCS	PT		Manual Therapy I	DEOLUGITE DE 2700	LEC	LE	2	0		N	G50		0
				DES A-F, PR	REQUISITE: PT 7730							ot :		
		COURS	SE DESC	Various theories of manu therapy practice.	al therapy relative to extremi	ty diagnoses a	re preser	nted. Focu	ises on the	treatment efficac	cy of each	tneory as it	relates to p	onysical

College	Dept	Subj Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT 8770	Manual Therapy II	LAB	LB	2	0		N	G50		0
		ELIGIBLE GRA	ADES A-F, PR REQUISITE: PT 8760 or 7	773								
			C: Various theories of manual therapy relative to spinal co					ent efficacy relative			practice.	
HSP	RCS			LEC	LE	2	0		N	G50		0
		ELIGIBLE GRA			()	F			. (Sal thansa		
HSP	RCS		 Various theories of manual therapy relative to spinal co Manual Therapy II 	LEC	resented. EL	2	on treatm 0	ent efficacy relative	e to pnys N	G50	practice.	0
1101	1100	ELIGIBLE GRA	.,		LL	2	U		IN	030		U
			C: Various theories of manual therapy relative to spinal co		resented.	Focuses	on treatm	ent efficacy relative	e to phys	ical therapy	practice.	
HSP	RCS			LEC	EL	1 to 15	999		N	G50	p	0
			ADES A-F, CR, PR REQUISITE:									
		COURSE DES	C: Specific course content will vary with offering.									
HSP	RCS	PT 8900	Special Topics in Physical Therapy	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GRA	ADES A-F, CR, PR REQUISITE:									
			C: Specific course content will vary with offering.									
HSP	RCS		. , , , , , , , , , , , , , , , , , , ,	LEC	EL	1 to 3	3		I	G50		0
		ELIGIBLE GRA	,	equired								
1100	D00		C: Various topics in physical therapy will be examined.	150		40				0.50		0
HSP	RCS		. , , , , ,	LEC	LE	1 to 3	3		I	G50		0
		ELIGIBLE GRA		equired								
HSP	RCS		Advanced Neuroscience Seminar	SEM	EL	2	0		N	G50		0
1101	1100	ELIGIBLE GRA		OLIVI		2	O		14	000		O
		COURSE DES		tific discoverie	s that car	n be impor	tant to ma	nagement in phys	ical thera	IDV.		
HSP	RCS	PT 8902		SEM	SE	2	0	0 1 7	Ν	G50		0
		ELIGIBLE GRA	ADES A-F, PR REQUISITE: PT 7540									
		COURSE DES	C: Explores topics in neuroscience, particularly new scient	tific discoverie	s that car	n be impor	tant to ma	nagement in phys	ical thera	іру.		
HSP	RCS		,	SEM	EL	2	0		Ν	G50		0
		ELIGIBLE GRA	•									
		COURSE DES	· · · · · · · · · · · · · · · · · · ·							0.50		
HSP	RCS	PT 8903 ELIGIBLE GRA	Advanced Pediatrics for Physical Therapists ADES A-F, PR REQUISITE: PT 8410	SEM	SE	2	0		N	G50		0
		COURSE DES		as of padiatri	c nhyeica	l therany						
HSP	RCS		Orthopedics in Physical Therapy: Seminar	SEM	SE	2	0		N	G50		0
1101	1100	ELIGIBLE GRA		OLIVI	OL	_	O		14	000		O
		COURSE DES		pedic physical	therapy t	hrough cri	tical revie	w of current literate	ıre.			
HSP	RCS	PT 8905	Interdisciplinary Seminar in Patient Care	SEM	SE	2	0		1	G50		0
		ELIGIBLE GRA	ADES A-F REQUISITE: Permission re	equired								
		COURSE DES	C: Emphasizes patient case scenarios and the role that vais not limited to the following: nursing, physical therapy, administrators, exercise physiologists, family studies, a	, occupational	therapy,							clude, but
HSP	RCS		Clinical Practicum I	PRA	PR	6	0		Ν	G50		0
		ELIGIBLE GRA	ADES CR, PR, F REQUISITE: PT 7920									
HSP	DCC	COURSE DES	basic clinical skills in assessment and management of									o develop 0
ПЭГ	RCS	PT 8921 FLIGIBLE GRA	ADES CR, PR, F REQUISITE: PT 8920	FRA	FK	0	U		IN	G30		U
		COURSE DES		vel clinical skill	ls in the a	ssessmen						
HSP	RCS	PT 8922		PRA	PR	6	0		Ν	G50		0
			ADES CR, PR, F REQUISITE: PT 8921									
		COURSE DES	C: Provides students with a supervised experience at a se Students are given the opportunity to develop more adv practice under the direct supervision of clinical faculty.									ne area of

MASTER CURRICULUM FILE **COURSE LISTING** 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
HSP	RCS	PT	8923	Clinical Practicum IV		PRA	PR	6	0		N	G50	-	0
		ELIGIE	LE GRAI	DES CR, PR, F	REQUISITE: PT 8921									
		COUR	SE DESC		a supervised period of study at all skills in assessment, decision				0 1			0		rtunity to
HSP	RCS	PT	8940	Research/Capstone		RSC	RS	1 to 3	9		N	G50		0
		ELIGIE	LE GRAI	DES CR, F	REQUISITE: PT 7400									
		COUR	SE DESC	The student has a ment	oring relationship with a faculty	member con	cerning th	ne student	t's chosen	research topic.				

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 individual values, styles, and decision-making will be						The import	ance of cul	tural conte	xts and
HSP	SPH	CFS 2710 Individuals and Families Over the Lifespan ELIGIBLE GRADES A-F REQUISITE:	LEC	LE	3	0	2SS	N	U30		0
		COURSE DESC: The purpose is to study the individual and family from be reviewed, including life span developmental the									tives will
HSP	SPH	CFS 2900 Special Topics in Child and Family Studies	LEC	LE	1 to 15	arrilly scier 999	ice and child dev	velopment v N	U30	eyeu.	0
		ELIGIBLE GRADES A-F, CR REQUISITE:									
		COURSE DESC: Specific course content will vary with offering.									
HSP	SPH	CFS 2900 Special Topics in Child and Family Studies ELIGIBLE GRADES A-F, CR REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
		COURSE DESC: Specific course content will vary with offering.									
HSP	SPH	CFS 2980 Introduction to Child Life and Field Experience	LEC	LE	3	0		N	U30		75
	0	ELIGIBLE GRADES A-F REQUISITE: C or bett			-	-	lv studies maior)				
		COURSE DESC: Provides an overview of the child life specialist prol Introduces and examines history of the profession, addition, students will develop personal and profes	fession, its missio professional expe	n, core p	rinciples, a , ethical gu	nd areas of idelines, a	of competencies and roles and res	necessary sponsibilitie	s of a child	life special	ist. In
HSP	SPH	CFS 2980 Introduction to Child Life and Field Experience	PRA	PR	3	0		N	U30		75
		ELIGIBLE GRADES A-F REQUISITE: C or bett	•		,						
		COURSE DESC: Provides an overview of the child life specialist proi Introduces and examines history of the profession, addition, students will develop personal and profes	professional expe	ectations	, ethical gu	idelines, a	and roles and res	sponsibilitie	s of a child	life special	ist. In
HSP	SPH	CFS 2990 Introduction to Child and Family Studies and Field Experience	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: C or bett	ter in (CFS 2700 a	and 2710) and (chile	d and fami	ly studies major))			
		COURSE DESC: The purpose is to help students who have a declar develop the basic skills and attitudes needed as pr for their professional and personal growth. In additi experience related to child and family studies.	ofessionals in the	ir chosen	fields. St	udent will nd profess	have exposure to	o professio	nals as well	as develo	o a plan
HSP	SPH	CFS 2990 Introduction to Child and Family Studies and Field Experience	PRA	PR	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: C or bett	ter in (CFS 2700 a	and 2710) and (chile	d and fami	ly studies major))			
		COURSE DESC: The purpose is to help students who have a declar develop the basic skills and attitudes needed as pr for their professional and personal growth. In additi experience related to child and family studies.	ofessionals in the	ir chosen	fields. St	udent will	have exposure to	o professio	nals as well	as develo	o a plan
HSP	SPH	CFS 3601 Human Sexualities	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Jr or Sr									
		COURSE DESC: An introduction that explores human sexualities wit an emphasis on realizing personal potential within developmental perspective and considers historica values, beliefs, and behaviors. There is a strong e and heterosexism impact individual development a considers these elements in addition to the biologic	the context of life I, biological, phys mphasis on the so and functioning. Re	patterns, iological, ocio-cultu elationsh	, based on social, cul iral constru ip, sexuali	scientific i tural, and iction of so y, and spi	research. Appro familial factors the exualities and the	aches hum nat impact h e ways in w	an sexualiti numan sexu hich gende	es from a lal develop r scripts, s	ment, exism,
HSP	SPH	CFS 3601 Human Sexualities	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Jr or Sr									
		COURSE DESC: An introduction that explores human sexualities wit an emphasis on realizing personal potential within developmental perspective and considers historica values, beliefs, and behaviors. There is a strong e and heterosexism impact individual development a considers these elements in addition to the biologic	the context of life II, biological, phys mphasis on the so and functioning. Re	patterns, iological, ocio-cultu elationsh	, based on social, cul ıral constru ip, sexuali	scientific tural, and action of setup, and spi	research. Appro familial factors the exualities and the	aches hum nat impact h e ways in w	an sexualiti numan sexu hich gende	es from a lal develop r scripts, s	ment, exism,
HSP	SPH	CFS 3800 Death, Dying and Bereavement	LEC	LE .	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: Jr or Sr									
		COURSE DESC: Students will explore the meaning of death, dying, to examine both societal and professional issues re									oortunity

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
HSP	SPH	CFS		Research Design and Program Evaluation	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAD	DES A-F REQUISITE: C or bette	er in (CFS 2980 o	or 2990)							
		COURS	SE DESC	 Introduction to applied research methods as used in literature, conducting program needs assessments, to use existing research and generate new data to 	, and evaluating p	rocesses	children a and outo	and familie comes of e	s including revie xisting programs	w and appl . Designed	to provide	xisting rese the skills ne	arch ecessary
HSP	SPH	CFS	4590	Child and Family Studies Course in International Service	TUT	TU	3	0		I	U30		0
		ELIGIB	LE GRAD	DES A-F REQUISITE: Permission	on required								
		COURS	SE DESC	: For child and family studies majors who are comple	eting international	service.							
HSP	SPH	CFS	4600	Children, Families, and Diversity	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAD	DES A-F REQUISITE: C or bette	er in (CFS 2700 a	and 2710)						
		COURS	SE DESC	 Explores diversity among children, adults, families, individual life as well as family structures and proce practice, and social policy. 									
HSP	SPH	CFS	4600	Children, Families, and Diversity	LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRAD	DES A-F REQUISITE: C or bette	er in (CFS 2700 a	and 2710)						
		COURS	SE DESC	 Explores diversity among children, adults, families, individual life as well as family structures and proce practice, and social policy. 									
HSP	SPH	CFS	4602	Professional Assessment and Helping Skills	LEC	LE	3	0	3	N	U30		0
		ELIGIB	LE GRAD		er in (CFS 2980 d	or 2990) a	and Sr onl						
				practical helping skills, techniques, and theoretical theoretical strategies of settings. He discussion of methods and techniques drawn from the emphasis is placed on integrating previous and confeationship. Additional considerations include an end developing an awareness of multicultural issued disability, ageism, and sexual orientation.	dighly experientia the text, lectures, neurrent course of mphasis on a stu es and other signi	I in nature , and suppontent an dent's pe ficant top	e and incliplemental dexperients rsonal beings that im	udes multi materials nces, and liefs, value npact the h	ole opportunities It also includes bringing an enha s, and spirituality elping relationsh	for practice an introduce nced level and their i ip, such as	e, demonstration to ground of skill to the mpact on the ethics, gen	ration, and up process le helping ne helping	. Specific process religion,
HSP	SPH	CFS	4610	Dynamics in Parent-Child Relations	LEC	EL	3	0		N	U30		0
			LE GRAD SE DESC		elations over the lue challenges factorized to create positive,	lifespan fr ced by far , nurturing	rom a hist nilies in to g family er	oday's com nvironmen	plex society, and ts. The dynamic	the behaves of parent/	ioral, emoti child intera	onal, socia ctions are a	Ι,
HSP	SPH	CFS	4610	Dynamics in Parent-Child Relations	LEC	LE	3	0		N	U30		0
			LE GRAD		,		,						
		COURS	SE DESC	 Explores the nature of parenting and parent/child re attachment, practical parenting strategies, the unique spiritual, and relationship factors that help parents to from a systemic perspective that considers the recipion. 	ue challenges fac to create positive,	ed by far nurturing	milies in to g family er	day's com	plex society, and ts. The dynamic	the behaves of parent/	ioral, emoti child intera	onal, socia ctions are a	l,
HSP	SPH	CFS	4630	Transitions in Development: Middle Childhood	LEC	EL	3	0		N	U30		0
			LE GRAD SE DESC		ood years (ages 6 nitive, emotional,	5-12) as th social, ar	ney reflect nd spiritua	l growth fr	om a biopsychos	ocial persp	ective. De		
HSP	SPH	CFS		Transitions in Development: Middle Childhood	LEC	LE	3	0		N	U30		0
			LE GRAD		er in (CFS 2700 a	and 2710)						
		COURS	SE DESC	 Explores the developmental tasks of middle childhor includes an examination of children's physical, cognutheories are studied within the greater context of far 	nitive, emotional,	social, ar	nd spiritua	l growth fr	om a biopsychos	ocial persp	ective. De		
HSP	SPH	CFS	4640	Children, Families, and Poverty	LEC	LE	3	0	-	N	U30		0
		ELIGIB	LE GRAD	DES A-F REQUISITE: Jr or Sr									
		COURS	SE DESC	 Examines children, adults, and families in poverty w policies and programs for children, adults and famil at an agency/prognization that primarily serves low 	lies in poverty. Ad	lditionally	, students	are requi					

at an agency/organization that primarily serves low income children, adults, and/or families.

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH		Children, Families, and Poverty	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD										
		COURSE DESC	 Examines children, adults, and families in poverty wit policies and programs for children, adults and familie at an agency/organization that primarily serves low in 	s in poverty. Ad	ditionally	, students	are requir			ommunity s		
HSP	SPH	CFS 4650 ELIGIBLE GRAD	Transitions in Development: Adolescence DES A-F REQUISITE: C or better	LEC in (CFS 2700 a	LE and 2710)	3	0		N	U30		0
		COURSE DESC	 Explores the developmental tasks and life experience families, peer groups, schools, neighborhoods, and v implications of these theories and research for working 	vork and leisure	settings.	Theories	and resea	ntexts in which this arch relevant to ad	s develop olescence	ment occur will be rev	rs, including iewed; the	g
HSP	SPH	CFS 4660 ELIGIBLE GRAD	Transitions in Development: Middle and Later Life DES A-F REQUISITE: C or better	LEC in (CFS 2700 a	LE and 2710)	3	0		N	U30		0
		COURSE DESC	Focuses on older persons in the context of family life demographic trends, theoretical frameworks, researc attention will be given to the multiple contexts affectir participate in a service-learning project that complem learned in class.	h methods, intin ng and being aff	nate relatected by	tionships, families in	intergener middle to	ational relationship later life. Student	ps, and lif s also will	e course tra have the o	nsitions. F pportunity	Particular to
HSP	SPH	CFS 4670 ELIGIBLE GRAD	Children, Families, Stress and Trauma DES A-F REQUISITE: Jr or Sr	LEC	EL	3	0		N	U30		0
		COURSE DESC	The purpose is to help students understand the nature history, scope, and impact of human trauma, resilience response patterns. Considers the impact of these expressions and the consequences. Treatment, intervention, adaptation, related to provide students with a clear understand untreated trauma can lead to lifelong pathology and considerations.	cy, and adaptati periences from a resiliency, recoving of the physic	ion. It exp a biopsyc ery, attac	olores trau hosocial a chment, pe	matic streamd developments	ss syndromes, vica opmental perspecti eaning, and the sp	arious trau ve: psych iritual asp	ıma, and uı ological tra ects of trau	niversal tra uma has s ma are exp	umatic omatic olored.
HSP	SPH	CFS 4670 ELIGIBLE GRAD	Children, Families, Stress and Trauma DES A-F REQUISITE: Jr or Sr	LEC	LE	3	0		N	U30		0
		COURSE DESC	The purpose is to help students understand the natur history, scope, and impact of human trauma, resilient response patterns. Considers the impact of these exp consequences. Treatment, intervention, adaptation, intended to provide students with a clear understand untreated trauma can lead to lifelong pathology and of	cy, and adaptati periences from a resiliency, recoving of the physic	ion. It exp a biopsyc ery, attac	blores trau hosocial a chment, pe	matic stream and develop ersonal me	ss syndromes, vica opmental perspecti eaning, and the sp	arious trau ve: psych iritual asp	ıma, and uı ological tra ects of trau	niversal tra uma has s ma are exp	umatic omatic plored.
HSP	SPH	CFS 4710 ELIGIBLE GRAD	Family Life Education DES A-F REQUISITE: C or better	LEC	LE	3	0		N	U30		0
		COURSE DESC	An introduction in the content and methodology of far examines current trends and challenges that face pro required to identify needs, design programs, teach fa variety of settings with a broad range of populations.	mily life education ofessional family mily life education Emphasizes ea	on. It expl v life eduction, effection, effection	lores the heators. Intellively facilities	nistorical re ended to h tate group nt areas o	elp you develop thes, and evaluate particular family life educat	ne knowle articipants	dge and pra	actical skills	s that are
HSP	SPH		Children and Families in Health Care Settings	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD										
HSP	SPH		Professional Practices in Child Life	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD		required to wor	k in the fi	eld of Chi						
HSP	SPH	ELIGIBLE GRAD	Special Topics in Child and Family Studies DES A-F REQUISITE: C or better				6		N	U30		0
		COURSE DESC	 Special workshops in topics related to child and famil the faculty research interests. 	ly studies. Thes	se worksh	ops will b	e based o	n current topics in	child and	tamily stud	es and rel	ated to
HSP	SPH	CFS 4900 ELIGIBLE GRAD	Special Topics in Child and Family Studies DES A-F REQUISITE: C or better	LEC in (CFS 2980 a	EL and 2990)	3	6		N	U30		0
		COURSE DESC	 Special workshops in topics related to child and famil the faculty research interests. 	ly studies. Thes	se worksh	ops will b	e based o	n current topics in	child and	family stud	ies and rel	ated to
HSP	SPH	CFS 4910 ELIGIBLE GRAD	Child and Family Studies Internship	FLD required and C	FE or bette	15 r in CFS 4	.602		I	U30		0
		COURSE DESC		•				nours at a field pla	cement si	te that is ap	propriate t	o the

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College	Dept	Subj Cat# Ti	itle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	CFS 4920 C	hild Life Practicum		PRA	PR	5	0		I	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: Permission	required and (CFS 4770)						
		COURSE DESC:	Provides practical field expe life internships. Students will and implementation of media	l work under the direct sup	ervision of a c	ertified cl	hild life sp	ecialist (C0	CLS) and carry ou	ıt assigned			
HSP	SPH	CFS 4930 In ELIGIBLE GRADES	ndependent Study in Child an S A-F, CR, PR	nd Family Studies REQUISITE: Permission i	IND required	EL	2 to 5	10		I	U30		0
		COURSE DESC:	Independent study under dir	ection of faculty member in	n area of spec	ialization							
HSP	SPH	ELIGIBLE GRADES		REQUISITE: Permission	- 1	IS	2 to 5	10		I	U30		0
		COURSE DESC:	Independent study under dir	ection of faculty member in	n area of spec	ialization							
HSP	SPH	ELIGIBLE GRADES	, ,	REQUISITE: Permission		EL	1 to 3	3		I	U30		0
		COURSE DESC:	Focuses on research and re one time.	cent developments in child	d and family st	udies. St	udents sel	lected into	the CFS honors	orogram w	ill participat	te in the se	minar
HSP	SPH	CFS 4950H H ELIGIBLE GRADES	onors Seminar in Child and F S CR, PR, F	Family Studies REQUISITE: Permission i	SEM required	SE	1 to 3	3		I	U30		0
		COURSE DESC:	Focuses on research and re one time.	cent developments in child	d and family st	udies. St	udents sel	lected into	the CFS honors	orogram w	ill participat	te in the se	minar
HSP	SPH	CFS 4970H H ELIGIBLE GRADES	onors Readings in Child and	Family Studies REQUISITE: Permission	TUT	TU	1 to 4	8		I	U30		0
		COURSE DESC:	Independent reading in prep		. 1	reading t	onics in co	onsultation	with faculty				
HSP	SPH		onors Research in Child and		TUT	TU	1 to 4	8	with faculty.	I	U30		0
		COURSE DESC:	Implementation of honors pr			oro thosi	0						
HSP	SPH		onors Thesis in Child and Fa	-	LEC	LE	2 to 5	0		I	U30		0
		COURSE DESC:	Completion, oral defense, ar		•								
HSP	SPH	CFS 5590 C	hild and Family Studies Coulervice	•	TUT	TU	3	0		I	G40		0
		ELIGIBLE GRADES	S A-F	REQUISITE: Permission	required								
		COURSE DESC:	For child and family studies	majors who are completing	international	service.							
HSP	SPH	CFS 5600 C ELIGIBLE GRADES	hildren, Families, and Divers		LEC	LE	3	0		N	G40		0
		COURSE DESC:	Explores diversity among ch individual life as well as fami practice, and social policy.										
HSP	SPH		hildren, Families, and Divers	ity	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	Explores diversity among ch individual life as well as fami practice, and social policy.										
HSP	SPH	CFS 5601 H	uman Sexualities		LEC	EL	3	0		N	G40		0
1101	0111	ELIGIBLE GRADES		REQUISITE:	LLO		O	O		14	040		·
		COURSE DESC:	An introduction that explores an emphasis on realizing pe developmental perspective a values, beliefs, and behaviou and heterosexism impact inc considers these elements in	s human sexualities with a rrsonal potential within the and considers historical, bi rs. There is a strong empl dividual development and t	context of life ological, phys nasis on the so functioning. Ro	patterns, iological, ocio-cultu elationshi	based on social, cul ral constru p, sexuali	scientific r tural, and uction of se ty, and spi	research. Approa familial factors tha exualities and the	ches hum at impact h ways in w	an sexualiti numan sexu hich gende	es from a lal develop r scripts, se	ment, exism,
HSP	SPH	CFS 5601 H	uman Sexualities		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	S A-F	REQUISITE:									
		COURSE DESC:	An introduction that explores an emphasis on realizing pe										is also

An introduction that explores human sexualities with a focus on the ability to form relationships that are integrative, creative, and recreative. There is also an emphasis on realizing personal potential within the context of life patterns, based on scientific research. Approaches human sexualities from a developmental perspective and considers historical, biological, physiological, social, cultural, and familial factors that impact human sexual development, values, beliefs, and behaviors. There is a strong emphasis on the socio-cultural construction of sexualities and the ways in which gender scripts, sexism, and heterosexism impact individual development and functioning. Relationship, sexuality, and spirituality are deeply intertwined, which is why the course considers these elements in addition to the biological and physiological aspects of sexualities.

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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	CFS		Professional Assessment and Helping Skills	LEC	LE	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COUR	SE DESC	This is the child and family studies capstone course needed to facilitate these processes; all necessary in practical helping skills, techniques, and theoretical for professionals working in a wide range of settings. His discussion of methods and techniques drawn from the emphasis is placed on integrating previous and concrelationship. Additional considerations include an emand developing an awareness of multicultural issues disability, ageism, and sexual orientation.	n preparing stud bundations that of ghly experientiane text, lectures, current course comphasis on a stu	ents for the define and in nature and supportent and dent's pe	heir final in d support e and inclusion plemental d experient rsonal be	nternship e assessme udes multi materials nces, and liefs, value	experience. It is d nt and effective he ple opportunities for It also includes a bringing an enhand s, and spirituality	esigned to elping relator practice or practice on introduction aced level and their i	o help stude ationships for e, demonstration to grou of skill to the mpact on the	ents acquire or human s ation, and up process e helping ne helping	e ervices Specific process
HSP	SPH	CFS	5610	Dynamics in Parent-Child Relations	LEC	EL	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
			SE DESC	attachment, practical parenting strategies, the unique spiritual, and relationship factors that help parents to from a systemic perspective that considers the recipi	e challenges fac create positive, rocal impact of c	ed by far nurturing hildren o	nilies in to g family er n parents	day's com nvironmen as well as	plex society, and ts. The dynamics the impact of par	the behav of parent ents on th	ioral, emoti child intera eir children.	onal, socia ctions are a	ıl,
HSP	SPH	CFS ELIGIB	5610 LE GRAI	Dynamics in Parent-Child Relations DES A-F REQUISITE:	LEC	LE	3	0		N	G40		0
		COUR	SE DESC	Explores the nature of parenting and parent/child rel attachment, practical parenting strategies, the unique spiritual, and relationship factors that help parents to from a systemic perspective that considers the recipi	e challenges fac create positive,	ed by far nurturing	milies in to g family er	day's com	plex society, and ts. The dynamics	the behav of parent	ioral, emoti child intera	onal, socia ctions are a	ıl,
HSP	SPH	CFS ELIGIB	5630 LE GRAI	Transitions in Development: Middle Childhood DES A-F REQUISITE:	LEC	LE	3	0		N	G40		0
		COUR	SE DESC	 Explores the developmental tasks of middle childhoc includes an examination of children's physical, cogni theories are studied within the greater context of fam 	itive, emotional,	social, ar	nd spiritua	I growth fr	om a biopsychoso	cial persp	ective. Dev		
HSP	SPH	CFS ELIGIB	5630 LE GRAI	Transitions in Development: Middle Childhood DES A-F REQUISITE:	LEC	EL	3	0		N	G40		0
		COUR	SE DESC	 Explores the developmental tasks of middle childhoc includes an examination of children's physical, cogni theories are studied within the greater context of fam 	tive, emotional,	social, ar	nd spiritua	I growth fr	om a biopsychoso	cial persp	ective. Dev		
HSP	SPH	CFS FLIGIB	5640 LE GRAI	Children, Families, and Poverty DES A-F REQUISITE:	LEC	EL	3	0		N	G40		0
			SE DESC		es in poverty. Ad	ditionally	, students	are requir					
HSP	SPH	CFS FLIGIB	5640 LE GRAI	Children, Families, and Poverty DES A-F REQUISITE:	LEC	LE	3	0		N	G40		0
			SE DESC		es in poverty. Ad	ditionally	, students	are requir					
HSP	SPH	CFS ELIGIB	5650 LE GRAI	Transitions in Development: Adolescence DES A-F REQUISITE:	LEC	LE	3	0		N	G40		0
			SE DESC		work and leisure	settings.	Theories	and resea					
HSP	SPH	CFS ELIGIB	5660 LE GRAI	Transitions in Development: Middle and Later Life DES A-F REQUISITE:	LEC	LE	3	0		N	G40		0
			SE DESC		ch methods, intir ng and being af	nate rela ected by	tionships, families ii	intergener n middle to	rational relationshi later life. Student	ps, and lits also will	fe course tra have the o	ansitions. F pportunity	Particular to

learned in class.

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	CFS	5670	,	LEC	EL	3	0		N	G40		(
			SE DESC	DES A-F REQUISITE: The purpose is to help students understand the n history, scope, and impact of human trauma, resil response patterns. Considers the impact of these consequences. Treatment, intervention, adaptatic Intended to provide students with a clear understauntreated trauma can lead to lifelong pathology a	liency, and adaptate experiences from on, resiliency, recovanding of the physi	ion. It exp a biopsyd ery, attad	plores trau chosocial a chment, p	imatic stres and develo ersonal me	ss syndromes, vipmental perspectaning, and the s	carious tra ctive: psych piritual asp	uma, and un ological tra ects of trau	niversal tra uma has s ma are exp	umatic omatic plored.
HSP	SPH	CFS	5670	Children, Families, Stress and Trauma	LEC	LE	3	0		N	G40		(
			SLE GRAI SE DESC		liency, and adaptat experiences from on, resiliency, recovanding of the physi	ion. It exp a biopsyd ery, attad	plores trau chosocial a chment, p	imatic stres and develo ersonal me	ss syndromes, vio pmental perspect aning, and the s	carious trai tive: psych piritual asp	uma, and ur ological tra ects of trau	niversal tra uma has s ma are exp	umatic omatic plored.
HSP	SPH	CFS	5710	Family Life Education	LEC	LE	3	0		N	G40		(
		COUR	SE DESC	An introduction in the content and methodology o examines current trends and challenges that face required to identify needs, design programs, teac variety of settings with a broad range of populatio	e professional famil h family life educat ons. Emphasizes ea	y life edu- ion, effec ach of the	cators. Int ctively facil ten conte	ended to h itate group ent areas o	elp you develop s, and evaluate	the knowle participants	dge and progra	actical skill	s that are ide
HSP	SPH	CFS	5760 SLE GRAI	•	LEC	LE	3	6		N	G40		(
			SE DESC										
HSP	SPH	CFS		Professional Practices in Child Life	LEC	LE	3	6		N	G40		(
		COUR	SE DESC	Students will learn clinical and professional practi distraction, education/teaching tools, developmer of child life.	ntal play, medical p	ay, docu	mentation	, therapeut		assessme	nt tools utiliz		the scope
HSP	SPH		5800 SLE GRAI SE DESC		LEC	LE	3	0	ar a roma ativa a	N Class man	G40	ava tha an	(
		COUR	SE DESC	Students will explore the meaning of death, dying to examine both societal and professional issues	relating to death, d	ying, and	bereaver	ment, as w	ell as their own p	ersonal att	itudes abou	ave trie op _l it death.	Jortumity
HSP	SPH	CFS		Research Design and Program Evaluation	LEC	LE	3	0		N	G40		(
			SE DESC	Introduction to applied research methods as used literature, conducting program needs assessment to use existing research and generate new data to	ts, and evaluating p	rocesses							
HSP	SPH		5900 BLE GRAI SE DESC		LEC	EL	3	0	a august tanina i	N a abild and	G40	iaa and ral	otod to
HSP	SPH	CFS	5900	 Special workshops in topics related to child and for the faculty research interests. Special Topics in Child and Family Studies 	LEC	LE	nops will b	e based of	n current topics ii	n child and N	G40	ies and rei	ated to
1101	0111	ELIGIE	SLE GRAI SE DESC	DES A-F REQUISITE:					n current topics i			ies and rel	
HSP	SPH		5910 SLE GRAI SE DESC			FE	15	0 etina 600 t	nours at a field nl	acement si	G40	onronriate t	to the
		Joon		CFS concentration they are completing.		POHOLICE	by compi	cang ood I	iouis at a li c iu pi	accinciil S	no man is ap	propriate	O UIC
HSP	SPH	CFS		Child Life Practicum	PRA	PR	5	0		I	G40		(
			SLE GRAI SE DESC		hospital setting and	d allows f	for the dev						

life internships. Students will work under the direct supervision of a certified child life specialist (CCLS) and carry out assigned tasks, including observation and implementation of medical and therapeutic play, medical charting, procedural preparation, and sibling support.

HSP SPH CFS 6260 Independent study, advanced level, under or course DESC: Independent study in Child and Family Study ELIGIBLE GRADES A-F, CR, PR REQUISITE: FROM COURSE DESC: Independent study, advanced level, under or course DESC: Independent study advanced level, under or course DESC: Independent study advanced level, under or course DESC: Independent study advanced level, under or course DESC: Independent study advanced level, under or course DESC: Independent study advanced level, under or course DESC: Independent study advanced level, under or course DESC: Independent study in Child and Family Study advanced level, under or course DESC: Independent Study in Child and Family Study advanced level, under or course DESC: Independent Study in Child and Family Study advanced level, under or course DESC: Independent Study in Child and Family Study advanced level, under or course DESC: Independent Study in Child and Family Study advanced level, under or course DESC: Independent Study in Child and Family Study advanced level, under or course DESC: Independent Study in Child and Family Study advanced level, under or course DESC: Independent Study in Child and Family Study advanced level in Child and Family Study	ermission required direction of faculty memb ies IND ermission required direction of faculty memb es LEC ermission required their research topics and will be completed under LEC dist profession and its mi inistering a child life prog	er in area LE proposal the guida LE ssion and gram in a	2 to 5 of special 2 s. Student nice of the 3	10 lization. 6 ts will give instructor 0 s. Each of the second of the se	or another faculty	mentor ir N			
HSP SPH CFS 5930 Independent Study in Child and Family Study ELIGIBLE GRADES A-F, CR, PR REQUISITE: F COURSE DESC: Independent study, advanced level, under of ELIGIBLE GRADES A-F, CR, PR REQUISITE: F COURSE DESC: Designed to prepare graduate students for Topics, abstracts, and paper presentations HSP SPH CFS 6280 Foundations and Theory in Child Life ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Provides an overview of the child life species will be covered, and the foundations of adm theory in relation to family structure, family	ies IND lermission required direction of faculty memb es LEC lermission required their research topics and will be completed under LEC list profession and its mi inistering a child life prog systems, life course theo	er in area LE proposal the guida LE ssion and gram in a	2 to 5 of special 2 s. Student nice of the 3	10 lization. 6 ts will give instructor 0 s. Each of the second of the se	or another faculty	mentor ir N	G40 eir graduate n Child and I		0 project. dies.
ELIGIBLE GRADES A-F, CR, PR REQUISITE: F COURSE DESC: Independent study, advanced level, under of the country o	ermission required direction of faculty memb es LEC ermission required their research topics and will be completed under LEC dist profession and its mi inistering a child life prog systems, life course theo	er in area LE proposal the guida LE ssion and gram in a	of specia 2 s. Student nce of the 3 principles	lization. 6 ts will give instructor 0 s. Each of	or another faculty	mentor ir N	G40 eir graduate n Child and I		0 project. dies.
HSP SPH CFS 6400 Graduate Seminar in Child and Family Studie COURSE DESC: Independent study, advanced level, under or Graduate Seminar in Child and Family Studie ELIGIBLE GRADES A-F, CR, PR REQUISITE: F COURSE DESC: Designed to prepare graduate students for Topics, abstracts, and paper presentations HSP SPH CFS 6280 Foundations and Theory in Child Life ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Provides an overview of the child life specia will be covered, and the foundations of adm theory in relation to family structure,	direction of faculty membes LEC termission required their research topics and will be completed under LEC dist profession and its mi inistering a child life progsystems, life course theological interpretation of the course the course theological interpretation of the course theological interpretation of the course theological interpretation of the course theological interpretation of the course theological interpretation of the course the course the course the course the course the course the course the course the course the course the course the course the course	LE proposal the guida LE ssion and	s. Student nce of the 3	ts will give instructor 0	or another faculty	mentor ir N	eir graduate n Child and I		project. dies.
HSP SPH CFS 6260 Graduate Seminar in Child and Family Studing ELIGIBLE GRADES A-F, CR, PR REQUISITE: FOUND COURSE DESC: Designed to prepare graduate students for Topics, abstracts, and paper presentations HSP SPH CFS 6280 Foundations and Theory in Child Life ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Provides an overview of the child life special will be covered, and the foundations of admit theory in relation to family structure, family	es LEC lermission required their research topics and will be completed under LEC list profession and its mi inistering a child life prog systems, life course theo	LE proposal the guida LE ssion and	s. Student nce of the 3	ts will give instructor 0	or another faculty	mentor ir N	eir graduate n Child and I		project. dies.
ELIGIBLE GRADES A-F, CR, PR REQUISITE: F COURSE DESC: Designed to prepare graduate students for Topics, abstracts, and paper presentations HSP SPH CFS 6280 Foundations and Theory in Child Life ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Provides an overview of the child life specia will be covered, and the foundations of adm theory in relation to family structure, family: HSP SPH CFS 6400 Supervision in Child and Family Studies	remission required their research topics and will be completed under LEC list profession and its mi inistering a child life professions, life course theo	proposal the guida LE ssion and	s. Student nce of the 3 principles	ts will give instructor 0	or another faculty	mentor ir N	eir graduate n Child and I		project. dies.
COURSE DESC: Designed to prepare graduate students for Topics, abstracts, and paper presentations HSP SPH CFS 6280 Foundations and Theory in Child Life ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Provides an overview of the child life specia will be covered, and the foundations of adm theory in relation to family structure, family structure, family structure. HSP SPH CFS 6400 Supervision in Child and Family Studies	their research topics and will be completed under LEC llist profession and its mi inistering a child life progsystems, life course theo	the guida LE ssion and gram in a	nce of the 3 principles	instructor 0 s. Each of	or another faculty	mentor ir N	n Child and I		dies.
Topics, abstracts, and paper presentations HSP SPH CFS 6280 Foundations and Theory in Child Life ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Provides an overview of the child life specie will be covered, and the foundations of adm theory in relation to family structure, family s	will be completed under LEC list profession and its mi inistering a child life prog systems, life course theo	the guida LE ssion and gram in a	nce of the 3 principles	instructor 0 s. Each of	or another faculty	mentor ir N	n Child and I		dies.
ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Provides an overview of the child life specia will be covered, and the foundations of adm theory in relation to family structure,	list profession and its mi inistering a child life prog systems, life course theo	ssion and	principles	s. Each of t	the core compete		G40		0
COURSE DESC: Provides an overview of the child life special will be covered, and the foundations of admit theory in relation to family structure, family SP SPH CFS 6400 Supervision in Child and Family Studies	inistering a child life prog systems, life course theo	gram in a			the core compete				
will be covered, and the foundations of adm theory in relation to family structure, family structure, family structure, family structure, family studies	inistering a child life prog systems, life course theo	gram in a			the core compete				
ELIGIBLE GRADES A-F, PR REQUISITE:		EL			vill be examined.	Students v	will analyze	and unders	stand
COURSE DESC: The purpose is to explore the basic process Students are encouraged to evaluate their or							uthority, trus	t, and moti	vation.
HSP SPH CFS 6400 Supervision in Child and Family Studies	LEC	LE	3	0		N	G40		0
ELIGIBLE GRADES A-F, PR REQUISITE:									
COURSE DESC: The purpose is to explore the basic process Students are encouraged to evaluate their					1 / 1		uthority, trus	t, and moti	vation.
HSP SPH CFS 6700 Qualitative Methods for Children, Adults, an Families	d LEC	LE	3	0		N	G40		0
ELIGIBLE GRADES A-F, PR REQUISITE:									
COURSE DESC: Introduces graduate students to qualitative epistemological perspectives, and ethical is needed when researchers create and cond studies. We will explore participant observed HSP SPH CFS 6740 Advanced Family Development	sues in qualitative resear uct qualitative research s	rch. Addit studies, es	ionally, stu specially th	udents will nose typica	focus on the set only used for condi	of method ucting rese	ological tech earch in chil	nniques tha d and fami	ily
ELIGIBLE GRADES A-F, PR REQUISITE:	LEC	LE	3	U		IN	G40		U
COURSE DESC: Focuses on families; illuminating structure, Additionally, will provide a broad and syster								lies discipli	ne.
HSP SPH CFS 6750 Introduction to Principles of Family Consult		EL	3	0		N	G40		0
ELIGIBLE GRADES A-F, PR REQUISITE:									
COURSE DESC: The purpose is to prepare students for adv assessment and intervention are considere challenges of working with diverse population	d as is the acquisition of	advanced	l skill sets						
HSP SPH CFS 6750 Introduction to Principles of Family Consult ELIGIBLE GRADES A-F, PR REQUISITE:	ing LEC	LE	3	0		N	G40		0
COURSE DESC: The purpose is to prepare students for adv assessment and intervention are considere challenges of working with diverse population	d as is the acquisition of	advanced	skill sets						
HSP SPH CFS 6890 Self, Aging, and Society ELIGIBLE GRADES A-F REQUISITE:	LEC	EL	3	0		N	G40		0
COURSE DESC: Synthesis of issues inherent in biological th within the context of self and society.	eories, psychological asp	ects, soc	iological p	erspective	s, health care asp	ects, and	public polic	y issues in	aging
HSP SPH CFS 6890 Self, Aging, and Society ELIGIBLE GRADES A-F REQUISITE:	LEC	LE	3	0		N	G40		0
COURSE DESC: Synthesis of issues inherent in biological th within the context of self and society.	eories, psychological asp	ects, soc	iological p	erspective	s, health care asp	ects, and	public polic	y issues in	aging
HSP SPH CFS 6900 Special Topics in Child and Family Studies ELIGIBLE GRADES A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G40		0
COURSE DESC: Specific course content will vary with offering	g.								
HSP SPH CFS 6900 Special Topics in Child and Family Studies	LEC	EL	1 to 15	999		N	G40		0
ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering									

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	CFS	6901	Thanatology		LEC	LE	3	0		N	G40		0
				DES A-F	REQUISITE:									
		COURS	SE DESC		ents inherent in the current ph nd moral issues of death in th						and clinic	cal dimension	ons, the so	ciological
HSP	SPH	CFS	6901	Thanatology		LEC	EL	3	0		N	G40		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	-)	ents inherent in the current ph						and clinic	cal dimension	ons, the so	ciological
HSP	SPH	CFS	6040	Research	nd moral issues of death in th	RSC	RS	a coping to 1 to 5	with death. 10		1	G40		0
1101	0111			DES A-F. PR	REQUISITE: Permission		NO	1 10 5	10		'	040		0
			SE DESC	- ,	n in one area of child and fam	'								
HSP	SPH	CFS		Thesis	Thir one area or onia and lan	THE	TH	1 to 5	5		1	G40		0
1101	01 11			DES A-F, CR, PR	REQUISITE: Permission		•••	1 10 0	Ü			0.10		Ü
			SE DESC		one area of child and family s									
HSP	SPH	EH		Introduction to Environme		LEC	EL	3	0	2AS	N	U30		0
		ELIGIB		DES A-F	REQUISITE:									
		COURS	SE DESC		administrative procedures nee eneral ecological environmen									
HSP	SPH	EH	2000	Introduction to Environme	-	LEC	LE	3	-	2AS	N	U30	o, and pro	0
	0			DES A-F	REQUISITE:					27.10				·
			SE DESC	: Survey of technical and	administrative procedures nee			,	, ,	,				,
HSP	SPH	EH	2900	Special Topics in Environn		LEC	EL	1 to 15	999	ni, along with sale	N	U30	o, and pro-	0
	0			DES A-F, CR	REQUISITE:									·
		COURS	SE DESC	: Specific course content v	vill vary with offering.									
HSP	SPH	EH	2900	Special Topics in Environn	,	LEC	LE	1 to 15	999		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR	REQUISITE:									
		COURS	SE DESC	Specific course content v	vill vary with offering.									
HSP	SPH	EH	3100	Air, Waters and Wastes		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: EH 2000									
		COURS	SE DESC		otable, sewerage, surface, etcith special emphasis on life cy					e storage, collection	on, and d	isposal of h	azardous a	and
HSP	SPH	EH	3100	Air, Waters and Wastes		LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: EH 2000									
		COURS	SE DESC		otable, sewerage, surface, etc ith special emphasis on life cy					e storage, collection	on, and d	isposal of h	azardous a	and
HSP	SPH	EH	3200	Health and the Built Enviro	nment	LEC	EL	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: EH 2000 an	d IH 2000								
		COURS	SE DESC		ological aspects of exterior an oan and rural housing, migrant	d interior envii t labor housinoุ	onmental g, mobile	l concerns home cor	s. Emphasi struction, a	s on housing stand and mobile home	dards, bu oark desi	ilding codes gn. Includes	s, vector co institution	ontrol, al
HSP	SPH	EH	3200	Health and the Built Enviro		LEC	LE	3	0		N	U30		0
1101	01 11			DES A-F	REQUISITE: EH 2000 an			Ü	·			000		Ü
		COURS	SE DESC		ological aspects of exterior an	d interior envii								
HSP	SPH	EH	3300	Food Quality and Vector C	ontrol	LEC	EL	3	0		N	U30		0
			LE GRAI SE DESC	DES A-F	REQUISITE: BIOS 2210		ma relet	o to c=="1	an i la	ion and gentuct of	food ·	iloo or -l		atama
		COUR		Describes vector borne	f foodborne diseases and regiliseases of importance from a	control persp	ective in e	environme	ntal health				cessing sy	sterns.
HSP	SPH	EH		Food Quality and Vector C		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: BIOS 2210									
		COURS	SE DESC		f foodborne diseases and regiseases of importance from a						food serv	rice and pro	cessing sy	stems.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	EH	4000	Environmental Health and Sa Communication	fety Risk	LEC	EL	3	6	-	N	U30		0
		ELIGIE	LE GRA	DES A-F	REQUISITE: Sr only									
		COUR	SE DESC	 Hands on application of prin and safety issues to develo 				d safety ris	sks to the p	public. Students wi	ll work o	n current er	nvironment	al health
HSP	SPH	EH	4000	Environmental Health and Sa Communication	fety Risk	LEC	LE	3	6		N	U30		0
		ELIGIE	LE GRA	DES A-F	REQUISITE: Sr only									
		COUR	SE DESC	 Hands on application of prin and safety issues to develo 				d safety ris	sks to the p	public. Students wi	ll work o	n current er	nvironment	al health
HSP	SPH	EH ELIGIE	4400 SLE GRA	Occupational Safety and Hea DES A-F	Ith REQUISITE: EH 2000	LEC	EL	3	0		N	U30		0
		COUR	SE DESC	 Provides knowledge and ur on design, implementation, and communication. Extens 	maintenance, and evaluation	on of workplac	ce safety	programs,	, with emp	hasis on inspection				
HSP	SPH	EH	4400	Occupational Safety and Hea		LEC	LE	3	0		N	U30		0
			LE GRA		REQUISITE: EH 2000									
		COUR	SE DESC	 Provides knowledge and ur on design, implementation, and communication. Extens 	maintenance, and evaluation	on of workplac	ce safety	programs,	, with emp	hasis on inspection				
HSP	SPH	EH ELIGIB	4710 SLE GRAI	Environmental Risks and Soc DES A-F	ciety Benefits REQUISITE: Sr only	LEC	LE	3	0	3	N	U30		50
LICD	CDII	FII	4000	examination of chemical ac versus chemical benefits. It as will current drug issues s will be covered to enable st process.	Many infamous major chem such as fluorinated drinking udents to critically evaluate	ical incidents s water supplies risks and ben	such as E s, Viagra, efits, and	Bhopal, Th , and the F I develop a	ree Mile Is Plan B pill. a realistic i	sland, and the Exxo Perspectives from understanding of th	n Valdez the med e demod	z spill will be lia, busines ratic chemi	covered i s, and gov	n detail, ernment al
HSP	SPH	EH	4900	Special Topics - Environment		SEM	EL	3	0		N	U30		0
			SLE GRAI SE DESC			ntal health, saf							the profes	ssion.
HSP	SPH	EH	4900	Special Topics - Environment		SEM	SE	3	0	-	N	U30		0
1101	0111		LE GRA		REQUISITE: EH 2000 and		OL.	5	U		IV	030		0
			SE DESC		its interested in environmer	ntal health, saf							the profes	ssion.
HSP	SPH	EH	4920	Environmental Health Practic		PRA	PR	1 to 9	0	-		U30		0
		ELIGIE	LE GRA	DES A-F, PR	REQUISITE: Permission r	equired and E	H maior	and (Jr or	Sr)					
			SE DESC	*	ence in an approved clinical	/ environmenta	al health t	facility des	,	provide the student	with prac	ctical compr	ehensive	
HSP	SPH	EH	4930	Independent Study		IND	EL .	1 to 6	6		I	U30		0
		ELIGIE	LE GRA	DES A-F, PR	REQUISITE: Permission r	equired and E	H major							
		COUR	SE DESC			•	,							
HSP	SPH	EH		Independent Study	,	IND	IS	1 to 6	6		ı	U30		0
		ELIGIE			REQUISITE: Permission r	equired and E								
		COUR	SE DESC	: Assignments and content w	rill varv with each individual	student.	,							
HSP	SPH	EH	5000			LEC	EL	3	0		N	G40		0
		ELIGIE	LE GRA	DES A-F	REQUISITE:									
			SE DESC					d safety ris	sks to the p	public. Students wi	ll work o	n current er	nvironment	al health
HSP	SPH	EH	5000	Environmental Health and Sa Communication		LEC	LE	3	0		N	G40		0
		ELIGIE	LE GRA	DES A-F	REQUISITE:									
			SE DESC		nciples in communicating er	nvironmental h	nealth and	d safety ris	sks to the	public. Students wi	ll work o	n current er	vironment	al health
				and safety issues to develo				,		-				

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	EH	5100	Air, Waters and Wastes		LEC	EL	3	0		N	G40		0
			LE GRAD		QUISITE:									
			SE DESC	nonhazardous wastes with spe		cle analysis an	nd risk ass	sessment.		e storage, collection			azardous a	
HSP	SPH	EH		Air, Waters and Wastes	OLUGITE	LEC	LE	3	0		N	G40		0
			LE GRAD SE DESC:		QUISITE:	\ nollution Dr	oblomo ir	a and actual	iono to th	o otorogo colloctic	n and di	anagal of h	azordouo o	and
		COUNC	DE DESC	Covers air and waters (potable, nonhazardous wastes with spe					10115 10 111	e storage, conection	iii, aiiu ui	sposai oi na	azai uous a	iiiu
HSP	SPH	EH	5200	Health and the Built Environment		LEC	EL	3	0		Ν	G40		0
		ELIGIBI	LE GRAD	ES A-F RE	QUISITE:									
		COURS	SE DESC	Physiological and psychologica separate concerns of urban and settings such as prisons, hospit	d rural housing, migrant									
HSP	SPH	EH	5200	Health and the Built Environment	t	LEC	LE	3	0		Ν	G40		0
			LE GRAD		QUISITE:									
		COURS	SE DESC	Physiological and psychologica separate concerns of urban and settings such as prisons, hospit	d rural housing, migrant									
HSP	SPH	EH		Food Quality and Vector Control		LEC	LE	3	0		N	G40		0
			LE GRAD		QUISITE:									
			SE DESC	Describes vector borne disease	orne diseases and regues of importance from a	control perspe	ective in e	nvironmen	ital health	ion and control of t			cessing sy	
HSP	SPH	EH	5300 LE GRAD	Food Quality and Vector Control	QUISITE:	LEC	EL	3	0		N	G40		0
			LE GRAD SE DESC:			ilatory program	ne rolativ	o to canita	n, incoort	ion and control of	ood con	ico and pro	ooccina cv	ctome
		COURS	DE DESC	Emphasizes the topics of foodb Describes vector borne disease							oou serv	ice and pro	Jessing sy	Sterris.
HSP	SPH	EH	5400	Occupational Safety and Health	·	LEC	EL	3	0		Ν	G40		0
		ELIGIBI	LE GRAD	ES A-F RE	QUISITE:									
		COURS	SE DESC	Provides knowledge and under on design, implementation, mai and communication. Extensive	intenance, and evaluation	on of workplac	e safety p	orograms,	with empl	nasis on inspectior				
HSP	SPH	EH	5400	Occupational Safety and Health	ů ů	LEC	LE	3	0	Ü	Ν	G40		0
		ELIGIBI	LE GRAD	ES A-F RE	QUISITE:									
		COURS	SE DESC	Provides knowledge and under on design, implementation, mai and communication. Extensive	intenance, and evaluation	on of workplac	e safety p	orograms,	with empl	nasis on inspectior				
HSP	SPH	EH		Special Topics in Environmental		LEC	EL	1 to 15	999		N	G40		0
				ES A-F, CR, PR RE										
1100	OPLI		E DESC:		,	150		4 1 45	000			0.40		0
HSP	SPH	EHCIDI		Special Topics in Environmental ES A-F, CR, PR RE	Health QUISITE:	LEC	LE	1 to 15	999		N	G40		0
			SE DESC:											
HSP	SPH	EH		Special Topics - Environmental F	-	SEM	EL	3	6		N	G40		0
1101	0111		LE GRAD		QUISITE:	OLIVI		Ü	O		14	040		Ü
		COURS	SE DESC	Provides a forum for students in Instructors will facilitate reviews									the profes	ssion.
HSP	SPH	EH	6900	Special Topics - Environmental F		SEM	SE	3	6		Ν	G40		0
		ELIGIBI	LE GRAD		QUISITE:									
		COURS	SE DESC	Provides a forum for students in Instructors will facilitate reviews									the profes	ssion.
HSP	SPH	EH		Independent Study		IND	EL	1 to 6	12		N	G40		0
					QUISITE: Permission r									
ПСБ	CDIT		SE DESC:	•	ary with each individual		10	1 +- 0	40		N1	C40		0
HSP	SPH	EH FLIGIBI		Independent Study ES A-F, PR RE	QUISITE: Permission r	IND equired	IS	1 to 6	12		N	G40		0
			SE DESC:											
				-										

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH	2000	Introduction to Public Hea	lth	LEC	EL	3	0	2AS	N	U10		0
		ELIGIBL	E GRAD	ES A-F	REQUISITE: Fr or Soph									
		COURSI	E DESC	nutrition, population hea	y areas of public health, include th, disease prevention and codes ds or protections expected on	ontrol, and hea	Ithcare sy	stems. In	cludes info	ormation on how th	nese func			
HSP	SPH			Introduction to Public Hea		LEC	LE	3	0	2AS	N	U10		0
		ELIGIBL			REQUISITE: Fror Soph									
		COURSI	E DESC	nutrition, population hea	y areas of public health, incluing the disease prevention and codes or protections expected on	ontrol, and hea	Ithcare sy	/stems. In	cludes info	ormation on how th	nese func			
HSP	SPH	HLTH		Introduction to Health and	•	LEC	LE	3	0	2AS	N	U10		0
		ELIGIBL	E GRAD		REQUISITE: Fror Soph									
		COURSI		opportunity to critically a	health-related topics that are ssess their current health beh	aviors in an ef	fort to ma	ke positive	e health d	ecisions.			ents have t	
HSP	SPH			Foundations in Health Edu		LEC	LE	3	0		N	U30		0
		ELIGIBL			REQUISITE: HLTH 2000									
	0.011	COURSI		contributions, ethics, and	nd practice, including terminoled relationship to other health p	professionals.							ities, histor	
HSP	SPH			Alcohol, Tobacco, and Oth	•	LEC	LE	3	0		N	U30		0
		ELIGIBL			REQUISITE:					Cibata de				
	0.011	COURSI			ology and toxicology of comm	_								
HSP	SPH			Preventing HIV and STIs	DE011101TE	LEC	EL	3	0		N	U30		0
		ELIGIBL			REQUISITE:									
		COURSI	E DESC		symptoms, methods of transn reduce the risks of infection.	nission, treatm					itted infe). Emphasi	s on
HSP	SPH			Preventing HIV and STIs		LEC	LE	3	0		N	U30		0
		ELIGIBL			REQUISITE:									
		COURSI		education as a means to	symptoms, methods of transn reduce the risks of infection.). Emphasi	
HSP	SPH			Women and Health		LEC	LE	3	0		N	U30		0
		ELIGIBL COURSI		The health needs and co	REQUISITE: oncerns of women within the p	ohysical, menta	al/emotior	nal, and so	ocial dime	nsions of functioning	ng are ex	amined. En	nphasis on	women
LICD	CDLI		2420	as health care and produ		150		2	0		NI	1120		0
HSP	SPH	ELIGIBL		Controlling Stress and Ter	REQUISITE:	LEC	LE	3	0		N	U30		0
		COURSI				!!! £ 4	da a alam	المعامدات				عمال مالا المالا		
LICD	SPH				ss management covering reco	_		-					ress prome	;. 0
HSP	эгп	ELIGIBL		Violence in America	REQUISITE:	LEC	LE	3	0		N	U30		U
		COURSI		Focuses on the etiology	and prevention of violence as ider violence etiology, prevent			workplace	on Ameri	ican highways, and	d in the da	aily interacti	ons with ot	hers.
HSP	SPH	нгтн	2170		n, Financing, and Delivery		LE	3	0		N	U30		0
1101	0111	ELIGIBL			REQUISITE: HLTH 2000			O	O		14	000		O
		COURSI		Focuses on U.S. health	system, describing health care torical background. Provides s	e institutions, p							rs trends a	nd future
HSP	SPH	HLTH	2250	Long-Term Care Administr	•	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAD	ES A-F	REQUISITE: MGT 2000									
		COURSI	E DESC		s, and standards that impact lo Stresses ethical and moral is t.									
HSP	SPH	HLTH	2300	Medical Terminology		LEC	EL	3	0		N	U30		0
		ELIGIBL			REQUISITE: BIOS 1030	or 1700 or 203	30							
		COURSI	E DESC	: Medical terms associate	d with body systems, disease	processes, lat	oratory t	ests, and	clinical pro	cedures commonl	y used in	the health	care setting] .
HSP	SPH			Medical Terminology	•	LEC	LE	3	. 0		N	U30	`	0
		ELIGIBL	E GRAD	ES A-F	REQUISITE: BIOS 1030	or 1700 or 203	30							
		COURSI	E DESC	: Medical terms associate	d with body systems, disease	processes, lat	oratory t	ests, and	clinical pro	cedures commonl	y used in	the health	care setting	٦.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH	2700	Family and Consumer Heal	th	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS		practices within the U.S.	issues, health quackery, purd will be discussed.					ative health care			gies. Regio	
HSP	SPH			Special Topics in Health	DECLUCITE	LEC	EL	1 to 15	999		N	U30		0
		COURS		DES A-F, CR	REQUISITE:									
HSP	SPH			Specific course content v Special Topics in Health	viii vary with offering.	LEC	LE	1 to 15	999		N	U30		0
ПОР	SFII			DES A-F, CR	REQUISITE:	LEC	LE	1 10 13	999		IN	030		U
		COURS		,										
HSP	SPH			Health Aspects of Aging	va. j oog.	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE:									
		COURS	E DESC	Theories of aging involving and community health.	ng changes in structure and p	erformance. E	mphasis	on normal	aging cha	anges, mental ch	nanges, me	ntal health,	health pro	motion,
HSP	SPH	HLTH	3100	Health Behavior Theory in Health	Public and Community	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: HLTH 2000									
		COURS			e most commonly used mode									
HSP	SPH			Human Resources Manage		LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: HLTH 2170									
HOD	ODLI	COURS			ıman resources managemeni				-	anizations.	M	1100		0
HSP	SPH			Long-Term Care Administrates DES A-F	ation II REQUISITE: HLTH 2250	LEC	LE	3	0		N	U30		0
		COURS		Presents managerial idecontrolling, and staffing for	ologies important to manager or specific services of long-ten nanager. Includes contribution	m care facilitie	es within l	holistic frai	nework fo	r client care. Stu	dies profes			
HSP	SPH			Community Health Epidem		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: HLTH 2000		,	,						
		COURS		the use and interpretation	community health providers to n of morbidity and mortality da	ata in studying	acute an	d chronic	disorders.	eeting the health	·	•	Special fo	
HSP	SPH			Community Health Epidem	0,	LEC	LE 2 I (I -	3	0		N	U30		0
		COURS		DES A-F : Use of epidemiology by on the use and interpretation	REQUISITE: HLTH 2000 community health providers to n of morbidity and mortality da	prevent healt	h disorde	ers and to p	olan for me	eeting the health	needs of p	opulations.	Special fo	cus on
HSP	SPH	HLTH	3350	Leadership and Manageme Organizations		LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: HLTH 2170									
		COURS	E DESC		nding, skill, and ethical issues							evaluation o	of a health	care
HSP	SPH			Contemporary Problems in Organizations	Health Care	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: HLTH 2170									
		COURS		management skills and k	the major contemporary issue nowledge necessary to confr	ont and addres	ss these p	problems a	ind issues				olication of	
HSP	SPH			Grant Writing for Public He		LEC	LE	3	0	1J	N	U30		0
				DES A-F	REQUISITE: HLTH 3100									
	0.511	COURS		announcements from a v	rant writing skills for the publi ariety of public and private so	urces.				orepare grant pro			program	•
HSP	SPH			School Health	DECHIETE: Jacob	LEC	LE	3	0		N	U30		0
		COURS		DES A-F : Principles, problems, org and school and commun	REQUISITE: Jr or Sr anization, and administration	of school heal	th progra	ıms, includ	ing health	services, health	ful school e	environmen	t, health in:	struction,
HSP	SPH	HLTH	3735	Information and Decision S Health Care Organizations		LEC	LE	3	0		N	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: HLTH 2170									
		COURS			the principles of designing, ac	equiring, select	ting, utiliz	ing, and e	valuating i	nformation syste	ms in healt	th care orga	inizations.	Includes
					al and administrative decision							- 3-		

College	Dept	Subj Cat # Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH 3930 Indepe	endent Study	IND	IS	1 to 5	10		Ι	U30		0
		ELIGIBLE GRADES A-F	F REQUISITE: Permission r	equired and (J	Ir or Sr)							
			udy and/or research in selected topics of interest to s	students in hea	alth scien	ces.						
HSP	SPH	•	Term Care Administration III	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F										
		act	Idresses administrative processes in long-term care in tion and record keeping. Presents content on buildin epares student to sit for licensure exams.									
HSP	SPH	HLTH 4060 Alterna	atives to Traditional Long-Term Care	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F COURSE DESC: Ex						f				-6
			poses the student to information related to alternativ d regulations.	e forms of deli	ivery for i	ong-term (care servic	ces for seniors. Em	pnasis o	in assisted i	living oper	ations
HSP	SPH	HLTH 4070 Interpr	rofessional Gerontology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F										
			cuses on interprofessional gerontology/geriatrics wit rking with the elderly. Addresses role and functions					nphasis on how to b	e effecti	ve team me	embers wh	en
HSP	SPH	•	am Planning and Implementation in nunity Health	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	•	and 3300								
			dresses program planning and implementation of he	alth programs	. Focus	is on how	to conduc	t a health needs as	sessmer	nt in order to	o inform pr	ogram
HSP	SPH			LEC	LE	3	0		N	U30		0
1101	0111	ELIGIBLE GRADES A-F				Ü	Ü			000		Ü
		COURSE DESC: Ad	dresses diverse and rapidly changing health probler inveys program interventions and solutions that are a				rialized co	untries while explor	ing roles	of health p	rofessiona	ıls.
HSP	SPH		am Evaluation in Community Health	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F		and Sr								
			cuses on evaluation methodology for health progran mprehensive evaluation plans for health programs.	ns. Addresses	various	evaluation	framewo	rks that are used in	health p	rogrammin	g as well a	S
HSP	SPH	HLTH 4210 Health	Care Finance I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F										
		Pri	nphasis on the interpretation and application of acco- imary focus is on the financial environment impacting anagement of current assets.									nning.
HSP	SPH	HLTH 4210 Health	Care Finance I	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES A-F										
		Pri	nphasis on the interpretation and application of acco- imary focus is on the financial environment impacting anagement of current assets.	unting and fina g health care o	ancial cor organizati	ncepts to hons, as we	ealth servell as a tho	rices with an introdu prough analysis of f	uction to inancial s	strategic fir statements	ancial pla	nning.
HSP	SPH	HLTH 4220 Health	Care Finance II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	F REQUISITE: ACCT 1020	and HLTH 42	10							
		WO	amines more advanced and complex financial topics orking capital and cash management, capital formatic x. Special focus on managerial decision-making app	on, capital proj								
HSP	SPH			LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	F REQUISITE: HLTH 2000 a	and 4100 and	(Jr or Sr))						
			depth analysis of critical health issues germane to un nsequences of health problems and disease.	nderserved po	pulations	s in the Un	ited States	s. Emphasis on tho	se group	s suffering	the most p	rofound
HSP	SPH	HLTH 4375 Health		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	F REQUISITE: HLTH 3400									
			cuses on the analysis and review of important public plementation of health care policy.	policy issues	in the he	alth care s	ector. En	nphasizes the gove	rnment's	role in the	developme	ent and
HSP	SPH	HLTH 4445 Health		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F	F REQUISITE: HLTH 3400									
			amines the legal and ethical issues regarding the de		n care se	rvices. Co	nsiders th	e roles and rights of	of the key	y stakeholde	ers in the l	J.S.
		hea	alth care system: patients, providers, government, a	and payers.								

College	Dept	Subj Cat	t# Tit	tle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH 458 ELIGIBLE G		rategic Marketing for Healt S A-F	h Care Organizations REQUISITE: HLTH 3400	LEC	LE	3	0		N	U30	-	0
		COURSE DE	ESC:		d concepts of marketing as o respond to the rapidly cha						tegic appl	ication and	organizatio	onal use
HSP	SPH	HLTH 466		dministrative Applications in rganizations	in Health Care	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE G	RADES	S A-F	REQUISITE: HLTH 4220	and 4375 and	4445 and	d 4585 an	d Sr					
		COURSE DE	ESC:	as possible in terms of goir	on of administrative skills and beyond the classroom er to demonstrate competence	vironment to i	nvestigat	e, address	, and solv	e "real" organizati	onal prob	lems and is	sues. Pro	vides the
HSP	SPH	HLTH 480 ELIGIBLE G		pplied Service Learning in	Rural Community Health REQUISITE: HLTH 3400.		LE d Sr	3	0	3	N	U30		0
		COURSE DE		Exposes students to rural of	community health issues. S be on working with rural, Ap	tudents will be	involved		g, implem	nenting, and evalua	ating heal	th programs	s in the Ath	iens
HSP	SPH	HLTH 490)0 Sr	pecial Topics in Health		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G		•	REQUISITE:									
		COURSE DE	ESC:	Specific course content wil	vary with offering.									
HSP	SPH	HLTH 490)0 Sr	pecial Topics in Health	, 0	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES	6 A-F, CR	REQUISITE:									
		COURSE DE	ESC:	Specific course content wil	vary with offering.									
HSP	SPH	HLTH 491	l0 In	ternship in Health Services	-	FLD	FE	6	0		I	U30		0
		ELIGIBLE G		•	REQUISITE: Permission									
		COURSE DE		Provides an administrative	programmatic experience under administrative tasks und									
HSP	SPH	HLTH 491	l1 Co	ommunity Health Services		FLD	FE	6	0	•	N	U30	,	0
		ELIGIBLE G	RADES	A-F, CR, PR	REQUISITE: HLTH 3300	and 4100 and	4200 and	d Sr						
		COURSE DE	ESC:	Participation in activities of	official or voluntary public h	ealth agency.	Supervisi	ion of expe	erience to	be done by agend	y personi	nel and Uni	versity facu	ulty.
HSP	SPH	HLTH 491	12 C	ommunity Health Field Exp	erience	FLD	FE	1 to 5	5		1	U30		0
		ELIGIBLE G	RADES	S CR, F	REQUISITE: Permission	required and H	HLTH 200	0 and (Jr	or Sr)					
		COURSE DE	ESC:	Observation and participati	on in activities of community	y health agend	cy, medica	al facility, o	or progran	n.				
HSP	SPH	HLTH 491 ELIGIBLE G		ternship in Long-Term Hea S CR, F	Ith Care Administration REQUISITE: Jr or Sr	FLD	FE	8	0		N	U30		0
		COURSE DE	ESC:	supervision of a long-term	/programmatic experience v health care facility administr te to integrate information le	ator and Unive	ersity fact	ulty member	er. The in	ternship is a 600 h	r adminis our exper	trative tasks ience, prov	under the	joint ents with
HSP	SPH	HLTH 492	20 Pr	racticum in Long-Term Hea	•	•				P	I	U30		0
		ELIGIBLE G	RADES	S CR, F	REQUISITE: Permission	required and (Jr or Sr)							
		COURSE DE	ESC:	Provides practical field exp supervision of long-term he maintenance of systems, a	erience in the operational sealth care managers and cand management of data.	kills necessary	to mana ed tasks,	ge a long- which may	term heal	th care organization he direct provision	n. Studer of care, o	nts work und developmen	der the dire	ect s,
HSP	SPH	HLTH 493	30 In	dependent Study	•	IND	IS	1 to 4	8		1	U30		0
		ELIGIBLE G	RADES	A-F, CR, PR	REQUISITE: Permission	required								
		COURSE DE	ESC:	Allows for independent stu- Social and Public Health.	dy of public health sciences	topics of inter-	est to stu	dents. Stu	idents wo	rk closely with a fa	culty mer	nber within	the Depart	ment of
HSP	SPH	HLTH 512 ELIGIBLE G		ternational Health Program S. A-F, PR	ming REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE DE	ESC:	Addresses diverse and rap Surveys program interventi	idly changing health problet ons and solutions that are a				rialized co	ountries while explo	oring roles	s of health p	orofessiona	ıls.
HSP	SPH	HLTH 530 ELIGIBLE G		ealth Issues: U.S. Underser		LEC	LE	3	0		N	G40		0
		COURSE DE		In-depth analysis of critical consequences of health pr	health issues germane to u	nderserved po	pulations	in the Un	ited State	s. Emphasis on the	ose group	s suffering	the most p	rofound
HSP	SPH	HLTH 590)0 Sr	pecial Topics in Health		LEC	EL	1 to 15	999		N	G40		0
				S A-F, CR, PR	REQUISITE:			10	500		••	•		9
		COURSE DE		Specific course content wil	vary with offering.									

College	Dept	Subj Cat#	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH		Special Topics in Health DES A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G40		0
HSP	SPH		Introduction to the U.S. Health Care Delivery System	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA							anized, i	nternal and	external fo	rces on
HSP	SPH	HLTH 6010 ELIGIBLE GRA	Introduction to the U.S. Health Care Delivery System		EL	3	0		N	G40		0
		COURSE DESC	Overview and analysis of the U.S. health services sys the system, how services are delivered, and the mech			care serv	ices are fir		anized, i	nternal and	external fo	rces on
HSP	SPH	HLTH 6020 ELIGIBLE GRA		LEC	EL	3	0		N	G40		0
	OPLI	COURSE DESC	implementing information systems for health care orga	anizations and	delivery	systems.		care information sy		Ü	challenge	
HSP	SPH	ELIGIBLE GRA		LEC	LE	3	0		N	G40		0
LIOD	ODLI	COURSE DESC	implementing information systems for health care orga	anizations and	delivery	systems.		care information sy			challenge	
HSP	SPH	ELIGIBLE GRA		LEC	EL	3	0		N	G40		0
HSP	CDII	COURSE DESC	change management, communication, and decision n	naking.	tions and	systems 3	with emph 0	asis on leadership	concept	s and issue: G40	s such as o	
151	SPH	ELIGIBLE GRA	DES A-F REQUISITE:	LEC								0
HSP	SPH	COURSE DESC	Structure, organization, and function of health care de change management, communication, and decision n Research and Quantitative Methods for Health		EL	3	with emph	asis on leadership	N	G40	s such as (ontroi, 0
1101	OFF	ELIGIBLE GRA	Services	LLO		J	Ü		IN	040		V
		COURSE DESC	Research methods and investigation in health and he care leaders in maximizing efficiency and effectivenes		ms. Topio	s and pro	blems foci	us on the application	on of qua	ntitative me	thods by h	ealth
HSP	SPH	HLTH 6040	Research and Quantitative Methods for Health Services	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA COURSE DESC	Research methods and investigation in health and he		ms. Topio	s and pro	blems foci	us on the application	on of qua	ntitative me	thods by h	ealth
HSP	SPH	HLTH 6060 ELIGIBLE GRA	care leaders in maximizing efficiency and effectivenes Gerontechnology DES A-F REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE DESC		nd their applic	ability for	use by an						
HSP	SPH	HLTH 6060 ELIGIBLE GRA	Gerontechnology	LEC	EL	3	0		N	G40		0
		COURSE DESC	An analysis of the health and environmental problems Topics and problems focus on existing technologies a enhance elderly independence both in the community	ind their applic	ability for	use by an						
HSP	SPH	HLTH 6070 ELIGIBLE GRA	Health Promotion and Health Behavior	LEC	LE	3	0		N	G40		0
		COURSE DESC									ings. Empl	nasis on
HSP	SPH	HLTH 6080 ELIGIBLE GRA	Health Policy	LEC	LE	3	0		N	G40		0
		COURSE DESC	1 1 7, 0					elopment, interpre			ntation.	
HSP	SPH	HLTH 6080 ELIGIBLE GRA	DES A-F REQUISITE:	LEC	EL	3	0		N	G40		0
		COURSE DESC		h administrato	r's role in	policy ana	alysis, deve	elopment, interpre	tation, ar	nd impleme	ntation.	

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
HSP	SPH			Evaluation and Quality Imp	provement in Health Care REQUISITE:	LEC	EL	3	0		N	G40			0
		COURS			assess and improve health ca	re efficiency, e	effectivene	ss. and a	ualitv. incl	uding use of gualit	v standar	ds and prof	ocols.		
HSP	SPH	HLTH ELIGIBL	6100 .E GRA	Evaluation and Quality Imp DES A-F		LEC	LE	3	0	3 4	N	G40			0
		COURS			assess and improve health ca	ire efficiency, e	effectivene		uality, incl	uding use of qualit	y standar	ds and prof	ocols.		
HSP	SPH			Aging and Health DES A-F. PR	REQUISITE:	LEC	LE	3	0		N	G40			0
		COURS	E DESC		ng changes in structure and punce of wellness, and commur		resented.	Emphasis	on norma	al aging changes,	oositive m	ental health	n and aging	յ, health	ı
HSP	SPH	HLTH	6140	Public Health Services in U		LEC	EL	3	0		N	G40			0
		ELIGIBL	E GRA	DES A-F, PR	REQUISITE:										
		COURS	E DESC	services and medical ca	nes of public health services in re services, health needs/con- ealth services, planning public	cerns, and hea	olth care s	ervice disp	parities in	rural and underse	rved popu				
HSP	SPH	HLTH	6140	Public Health Services in U Populations		LEC	LE	3	0		N	G40			0
		ELIGIBL	E GRA	DES A-F, PR	REQUISITE:										
		COURS	E DESC	services and medical ca	nes of public health services in re services, health needs/con- ealth services, planning public	cerns, and hea	olth care s	ervice disp	parities in	rural and underse	rved popu				
HSP	SPH			Maternal and Child Health DES A-F	in Africa REQUISITE:	LEC	LE	3	0		N	G40			0
		COURS			h of mothers, infants, and chil	dren and the s	trategies	for improv	ring mater	nal and child healt	h in the c	ontext of Af	rican health	n and	
HSP	SPH			Maternal and Child Health		LEC	EL	3	0		Ν	G40			0
		ELIGIBL COURS		DES A-F Examination of the healt	REQUISITE: h of mothers, infants, and chil	dren and the s	trategies t	for improv	ing mater	nal and child healt	h in the c	ontext of Af	rican health	n and	
HSP	SPH	HLTH	6160	sociocultural issues. Health Care and People of	Africa	LEC	LE	3	0		N	G40			0
		ELIGIBL COURS		DES A-F	REQUISITE: are delivery services in the cor	ntext of African	cultures	nonulatio	n-hasad n	uhlic health practi	and the	nrovision	of health n	ractice	
				and the provision of hea	Ith care facilities for the people	e of the Africar	regions.		·	abile ficaliti practi			oi ricaitii pi		
HSP	SPH			HIV/AIDS in Africa DES A-F	REQUISITE:	LEC	EL	3	0		N	G40			0
		COURS	E DESC		orary pandemic HIV/AIDS and rlining control and prevention,						ality rates	in Africa a	nd the com	plex	
HSP	SPH			HIV/AIDS in Africa		LEC	LE	3	0		N	G40			0
		ELIGIBL COURS		DES A-F	REQUISITE:	d the ennertur	iatia infaat	iono oo th	ov offoot r	marhidity and mort	ality ratas	in Africa a	ad the sem	nlov	
		COURS	E DESC		orary pandemic HIV/AIDS and rlining control and prevention,						ality rates	III Allica al	id the com	piex	
HSP	SPH	HLTH	6210	Health Care Finance	J ,	LEC	EL	3	0		N	G40			0
		ELIGIBL	E GRA	DES A-F	REQUISITE:										
		COURS	E DESC		concepts and tools (such as f dels, valuation methods, and								dgeting, po	ortfolio	
HSP	SPH			Health Care Finance DES A-F	REQUISITE:	LEC	LE	3	0		N	G40			0
		COURS	E DESC		concepts and tools (such as f								dgeting, po	ortfolio	
HSP	SPH	HLTH	6220	Health Care Reimburseme		LEC	EL	3	0	,	N	G40			0
		ELIGIBL	E GRA	DES A-F	REQUISITE:										
		COURS	E DESC	Examination of payment	mechanism characteristics ar	nd their effects	on leader	rship decis	sions in va	arious health care	delivery o	rganization	s and syste	ems.	
HSP	SPH			Health Care Reimburseme		LEC	LE	3	0		N	G40			0
				DES A-F	REQUISITE:										
		COURS	E DESC	Examination of payment	mechanism characteristics a	nd their effects	on leader	rship deci:	sions in va	arious health care	delivery o	rganization	s and syste	ems.	

College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH 6240	Community Health Program	ıs	LEC	LE	3	0		N	G40		(
		ELIGIBLE GRAD	DES A-F, CR, PR	REQUISITE:									
		COURSE DESC	: Institutional framework ar	nd activities of various agenci	es promoting a	and maint	taining he	alth of pec	pple of community,	state, an	d nation.		
HSP	SPH	HLTH 6280	Health Law		LEC	EL	3	0		N	G40		(
		ELIGIBLE GRAD	DES A-F	REQUISITE:									
		COURSE DESC		al system and health care de governing boards, state and fo							stakeholders	s, including	g:
HSP	SPH	HLTH 6280		DECLUCITE	LEC	LE	3	0		N	G40		(
		ELIGIBLE GRAD		REQUISITE:	P fa		()		hi di a	.10	- (- L - L - L - L - L - L - L - L - L		
IOD	ODLI	COURSE DESC	patients, administrators,	al system and health care de governing boards, state and for	ederal governi	ment, thir	d-party pa	yors, and		ers.		s, including	-
HSP	SPH	ELIGIBLE GRAI		REQUISITE:	LEC	LE	3	0		N	G40		(
		COURSE DESC		priorities and allocating scard ion, and prevention levels of I principles.									
HSP	SPH	HLTH 6300	Epidemiology in Health Adi	ministration	LEC	EL	3	0		N	G40		(
		ELIGIBLE GRAD	DES A-F	REQUISITE:									
		COURSE DESC	0	priorities and allocating scard ion, and prevention levels of I principles.			,	0	0 ,		,		0
HSP	SPH	HLTH 6350	Human Resources Leaders	•	LEC	EL	3	0		N	G40		(
		ELIGIBLE GRAD	DES A-F	REQUISITE:									
		COURSE DESC	: Practical aspects of huma	an resource leadership in vari	ous health car	e settings	s to optimi	ze the per	formance of a dive	erse work	force.		
HSP	SPH	HLTH 6350	Human Resources Leaders	hip in Health Care	LEC	LE	3	0		N	G40		(
		ELIGIBLE GRAD	DES A-F	REQUISITE:									
		COURSE DESC	: Practical aspects of huma	an resource leadership in vari	ous health car	e settings	s to optimi	ze the per	formance of a dive	erse work	force.		
HSP	SPH	HLTH 6380 ELIGIBLE GRAI	Strategic Planning and Mar		LEC	EL	3	0		N	G40		(
		COURSE DESC	marketing design, busine	alth care organization strateg ss scenarios, decision analys	is, feasibility s	tudies, in	plementa	tion strate	gies, and evaluation	on metho	ds.	nt, strategi	
HSP	SPH	ELIGIBLE GRAD		REQUISITE:	LEC	LE	3	0		N	G40		(
		COURSE DESC		alth care organization strateg ss scenarios, decision analys								nt, strategi	С
HSP	SPH	HLTH 6480	Ethical Issues in Health Ca		LEC	EL	3	0	-	N	G40		(
		ELIGIBLE GRAI		REQUISITE:									
		COURSE DESC		ethical theories and applicable	e principles rel	evant to o	current clir	nical and le	eadership issues ir	n health c	are		
HSP	SPH		Ethical Issues in Health Ca		LEC	LE	3	0		N	G40		(
101	0111	ELIGIBLE GRAD		REQUISITE:	LLO		O	O		14	040		`
		COURSE DESC		ethical theories and applicable	nrincinles rel	evant to	current clir	nical and l	aadarchin issuas ir	n health c	ara		
пср	СБП		•	tilical tileones and applicable	LEC		3	0		N			,
HSP	SPH	HLTH 6530	•	REQUISITE:	LEC	EL	3	U		IN	G40		(
		ELIGIBLE GRAD		the impact of managed care	on care delive	ery; exam	ination of	key issues	confronting admir	nistrators	working for	and with n	nanaged
	SPH	HLTH 6530	•		LEC	LE	3	0		N	G40		(
HSP	OFII		-	REQUISITE:									
HSP	SFII	ELIGIBLE GRAD)LO /\-\					!	confronting admir	introtoro	working for	and with n	nanaged
HSP	SFII	COURSE DESC		the impact of managed care	on care delive	ery; exami	ination of	key issues	conforming aurili	iistrators	working ioi	ana witi n	aagea
	SPH	COURSE DESC	: Overview and analysis of care organizations. Management Applications	the impact of managed care	on care delive	ery; exami	anation of	key issues 0	_	N	G40	and with	(
HSP HSP		COURSE DESC HLTH 6600	: Overview and analysis of care organizations. Management Applications in DES A-F	the impact of managed care n Health Care	LEC	EL	3	0		N	G40		
		HLTH 6600 ELIGIBLE GRAI COURSE DESC	Overview and analysis of care organizations. Management Applications in DES A-F Integration of MHA programmagement Applications in Management Applications.	the impact of managed care n Health Care REQUISITE: am learning with the problems	LEC	EL	3	0	specific health car	N	G40		

College	Dept	Subj Cat# T	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH		Public Health Concepts	LEC	LE	3	0		N	G40	1	0
		ELIGIBLE GRADE COURSE DESC:	S A-F, PR REQUISITE: MPH Major Definitions of public health, organizational structure, h		ire aeea	ntial sarvic	as alahal	nrograms, and fut	ura nuhlid	health I Ir	ifving then	na is
			health disparities of population groups.	isiory, iaw, eiri	103, 63361	illai seivio	es, giobai	programs, and lut	ure public	J Health. Of	mying then	10 13
HSP	SPH	HLTH 6720 S ELIGIBLE GRADE	Social and Behavioral Sciences in Public Health	LEC	EL	3	0		N	G40		0
		COURSE DESC:	S A-F, PR REQUISITE: MPH Major Social and behavioral science concepts, diversity issu	es. theories of	health e	ducation a	nd promoti	ion, applications to	public h	ealth issues	s, and inter	ventions
	0.011		in reference to communication, collaboration, and stra	tegies.			·	. , . , . ,			,	
HSP	SPH	ELIGIBLE GRADE	Social and Behavioral Sciences in Public Health ES A-F, PR REQUISITE: MPH Major	LEC	LE	3	0		N	G40		0
		COURSE DESC:	Social and behavioral science concepts, diversity issu in reference to communication, collaboration, and stra		health ed	ducation a	nd promoti	ion, applications to	public h	ealth issues	s, and inter	ventions
HSP	SPH		Epidemiology in Public Health	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S A-F, PR REQUISITE: MPH Major Covers the fundamental epidemiological concepts, me		oir prootio	al applicat	ione Heel	th/diagona atatua r	maaaurar	manta tha r	rinoinlos o	ŧ
		COURSE DESC.	causality, and epidemiological study designs will be st									
HSP	SPH		Biostatistics in Public Health	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S A-F, PR REQUISITE: MPH Major Principles of biostatistics in the context of multiple pub		ications ir	ncluding ba	asic and ac	dvanced statistical	techniqu	es for analy	zing and	
			investigating public health issues including disparities.			· ·			·	Ĩ	zing ana	
HSP	SPH	HLTH 6750 F	Health Services Administration in Public Health S A-F, PR REQUISITE: MPH Major	LEC	LE	3	0		N	G40		0
		COURSE DESC:	Management and administration concepts as they app		alth entiti	es or setti	ngs/system	ns that use a publi	c health p	perspective	in service	delivery.
HSP	SPH	HLTH 6760 E	Environmental Health Sciences in Public Health	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:		footions/bozon	daua	ta vaatas	haraa diaa	ana angunational	boolth I		المالمة المالمة	اماما
		COURSE DESC.	Air/water quality, food hygiene, sanitation municipal/in issues, and other special topics.	nectious/nazar	uous was	ste, vector-	DOITIE GISE	ase, occupational	nealin, n	egai anu ns	k issues, g	lonai
HSP	SPH		Grant and Proposal Writing in Public Health	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S A-F, PR REQUISITE: HLTH 6710 Methods and techniques for writing and managing gra including narrative, program plan, evaluation design, t requests for proposals.	ant proposals to	o support	public hea	alth progra	ms. Emphasis on				
HSP	SPH		Public Health Practice and Issues	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S A-F REQUISITE: HLTH 6710 In an organizational setting, the following topics will be					•	d cultural	proficiency	and nubli	ic health
		COURSE DESC.	professional ethics. These topics are emerging public Public Health program with two-thirds of the content b	health issues,	which wi	ll be applie	ed in a prac	ctice setting. This i				
HSP	SPH	HLTH 6790 S		SEM	SE	3	6		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S A-F, CR, PR REQUISITE: MPH Major Research and investigation in health and health care.		oblems si	uitable for	thesis writi	ina. methods of re	search. w	riting practi	ce. and cri	tical
			analysis of outline for research study.								,	
HSP	SPH		Chronic Disease Epidemilogy, Prevention, and Control	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADE										
		COURSE DESC:	The epidemiology of heart disease, hypertension, stro diseases will be studied. Risk factors, extent, and mod public health burden of chronic disease will also be dis	dern public hea								
HSP	SPH		Chronic Disease Epidemilogy, Prevention, and	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADE	Control ES A-F. PR REQUISITE:									
		COURSE DESC:	The epidemiology of heart disease, hypertension, stro diseases will be studied. Risk factors, extent, and moc public health burden of chronic disease will also be dis	dern public hea								
HSP	SPH	HLTH 6800 A	Advanced Epidemiology	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADE	S A-F, PR REQUISITE: HLTH 6730									
		COURSE DESC:	Advanced issues in the application of epidemiology to health and health care, a critical appraisal of health int emerging issues in epidemiology will be discussed.									d public

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH	6800	Advanced Epidemiology		LEC	LE	3	0		N	G40		0
				DES A-F, PR	REQUISITE: HLTH 6730									
		COURS	E DESC	health and health care, a	pplication of epidemiology to critical appraisal of health int miology will be discussed.									d public
HSP	SPH			Health Information Systems DES A-F, PR	s and Applications REQUISITE: BME 5100	LEC	LE	3	0		N			0
		COURS	E DESC	 Covers types of informati systems. 	on systems and functions, ne	tworks, teleco	mmunica	tion, and s	security an	d provides a fram	ework for	the evaluat	ion of thos	Э
HSP	SPH			Health Information Systems DES A-F, PR	s and Applications REQUISITE: BME 5100	LEC	EL	3	0		N			0
		COURS	E DESC	 Covers types of informati systems. 	on systems and functions, ne	tworks, teleco	mmunica	tion, and s	security an	d provides a fram	ework for	the evaluat	ion of thos	Э
HSP	SPH			Quantitative Methods in HeDES A-F, PR	alth Research REQUISITE:	LEC	LE	4	0		N			0
		COURS	E DESC		tive health research are discu concept of evidence-based p are discussed.									
HSP	SPH	HLTH ELIGIBL		Quantitative Methods in He DES A-F, PR	alth Research REQUISITE:	LEC	EL	4	0		N			0
		COURS	E DESC		tive health research are discu concept of evidence-based p are discussed.									
HSP	SPH			Special Topics in Health So DES A-F, CR, PR	iences - Health REQUISITE:	SEM	SE	1 to 3	6		N	G40		0
		COURS	E DESC	: Selected topics not cover	ed in regular offerings in hea	Ith administrati		losely rela	ted fields.					
HSP	SPH			MPH Special Topics		SEM	SE	1 to 3	3		N	G40		0
		COURS		DES A-F, CR, PR : Comprehensive, in-depth regular course offerings.	REQUISITE: MPH Major coverage of selected emerg	ing issues, nev	wly recog	nized nee	ds/concer	ns to public health	workers	that are not	fully cover	ed in
HSP	SPH			Master of Public Health Cap		FLD	FE	3	6		I	G40		0
		COURS		DES A-F, CR, PR : Addresses public health project, and producing th	REQUISITE: HLTH 6710 competencies that need to be capstone proposal				capstone	will be on identifyi	ng a proje	ect of interes	st, develop	ing the
HSP	SPH	HLTH	6911	Master of Public Health Car		FLD	FE	3	6		1	G40		0
	0			DES A-F, CR, PR	REQUISITE: Permission				-	30 and 6740 and	6750 and		910	· ·
		COURS	E DESC	public health project. It is	one project is to provide an o the culminating experience in or MPH students to be taken	pportunity for the Consortion	the stude um of Ea	nt to apply	the public Master of	c health competer Public Health (Cl	ncies acqu EOMPH) p	ired in the orogram. Th	core course is is a requ	
HSP	SPH	HLTH	6920	MPH Practicum		PRA	PR	3 to 6	12		N	G40		0
		ELIGIBL	E GRAI	DES A-F, CR, PR	REQUISITE: MPH Major									
		COURS		experience for students.	ulty advisor and community po	receptor(s) to a	apply pub		concepts i	n a professional s	etting. Pro		ional field	
HSP	SPH			Practicum	DE01110175	PRA	PR	1 to 5	10		N	G40		0
				DES A-F, CR, PR	REQUISITE: Permission									
		COURS			nce in various aspects of adn					th related prograr				
HSP	SPH			Independent Study	DECHIOITE D''	IND	IS	1 to 5	10		N	G40		0
				DES A-F, CR, PR	REQUISITE: Permission		J t . t . t	Caranalal						
HCD	CDII	COURS			tive and scholarly work in hea					tea tielas.	N	C40		0
HSP	SPH	HLTH FLIGIRI		DES A-F, CR, PR	REQUISITE:	THE	TH	1 to 5	10		N	G40		0
		COURS			and practices to selected prob	olems of etudy	in the fin	ld						
HSP	SPH	OHS	2000	Essentials of Occupational DES A-F			LE	3	0		N	U30		0
		COURS			nal hygiene and professions i	ncluding histor	rical david	lonmente	hoalth an	d safaty program	concents	encial and	lanislativa	
		Jours	L DLUC		al relationships, and general									

SORTED BY College, Department/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
HSP	SPH	OHS :		Essentials of Occupational Hygiene and Professions S A-F REQUISITE:	LEC	EL	3	0		N	U30		C
		COURSE	DESC:	Introduction to occupational hygiene and professions requirements, professional relationships, and general									
HSP	SPH	OHS		Special Topics in Occupational Hygiene and Professions	LEC	EL	1 to 15	999		N	U30		C
		ELIGIBLE	GRADE	S A-F, CR REQUISITE:									
		COURSE	DESC:	Specific course content will vary with offering.									
HSP	SPH	OHS		Special Topics in Occupational Hygiene and Professions	LEC	LE	1 to 15	999		N	U30		C
		ELIGIBLE	GRADE	S A-F, CR REQUISITE:									
		COURSE	DESC:	Specific course content will vary with offering.									
HSP	SPH	OHS		Occupational Hygiene and Professions Sampling and Analysis	LAB	LB	4	0		N	U30		C
		ELIGIBLE	GRADE	S A-F REQUISITE: IH 2000									
		COURSE	DESC:	Introduces field sampling and lab instrumentation and samples, and prepare appropriate reports.	d analytical met	hods con	nmon to in	dustrial hy	giene. Students	required to	interpret re	eadings, an	alyze
HSP	SPH	OHS		Occupational Hygiene and Professions Sampling and Analysis	LEC	LE	4	0		N	U30		C
		ELIGIBLE	GRADE	S A-F REQUISITE: IH 2000									
		COURSE	DESC:	Introduces field sampling and lab instrumentation and samples, and prepare appropriate reports.	d analytical met	hods con	nmon to in	dustrial hy	giene. Students	required to	interpret re	eadings, an	alyze
HSP	SPH	OHS 4		Toxicology for the Health Sciences	LEC	EL	3	0		N	U30		C
		COURSE	DESC:	Basic toxicology of hazardous dusts, fumes, vapors, gexposure to organic solvents, metals, asbestos, lead,						sary to reco	ognize, eva	luate, and	control
HSP	SPH	OHS 4		Toxicology for the Health Sciences	LEC	LE	3	0		N	U30		C
		COURSE	DESC:	Basic toxicology of hazardous dusts, fumes, vapors, gexposure to organic solvents, metals, asbestos, lead,						sary to reco	ognize, eva	luate, and	control
HSP	SPH	OHS 4		ndustrial Ventilation with Laboratory S. A-F. REQUISITE: IH 2000	LAB	LB	4	0		N	U30		C
		COURSE	DESC:	Designed to impart a working knowledge of the princi contaminants and to present logical methods of design	ples, methods, jn, evaluation,	and prac	tices of co	ntrolling w f such syst	orker exposure ems.	to hazardoı	us concentr	ations of ai	r
HSP	SPH	OHS	4200 I	ndustrial Ventilation with Laboratory	LEC	LE	4	0		N	U30		C
		ELIGIBLE	GRADE	S A-F REQUISITE: IH 2000									
		COURSE	DESC:	Designed to impart a working knowledge of the princi contaminants and to present logical methods of design						to hazardoı	us concentr	ations of ai	r
HSP	SPH	OHS 4		Laboratory Safety and Hygiene S. A-F. REQUISITE: Jr or Sr	LEC	EL	3	0		N	U30		C
		COURSE	DESC:	Explores the administrative, regulatory, and technical ergonomic hazards are studied. Emphasis is placed of Bloodborne Pathogens Standard, fumehoods and sai	on the OSHA C	hemical I	Hygiene S	tandard, h	azardous waste	rules, radia	ition safety,		
HSP	SPH	OHS	4300 L	aboratory Safety and Hygiene	LEC	LE	3	0		N	U30		C
		ELIGIBLE	GRADE	S A-F REQUISITE: Jr or Sr									
		COURSE	DESC:	Explores the administrative, regulatory, and technical ergonomic hazards are studied. Emphasis is placed or Pleadharm Pathagana Standard functional and applications.	on the OSHA C	hemical h	Hygiene S	tandard, h	azardous waste	rules, radia	ition safety,		
HSP	SPH	OHS 4	4400 F	Bloodborne Pathogens Standard, fumehoods and safe Physical Hazards Evaluation and Control	rety equipment LEC	, persona LE	3	e equipme 0	iii, aiiu wastes (generated ir N	U30		C
1101	ЭГП	ELIGIBLE			LLO	LL	3	U		IV	030		Ü
		COURSE		Designed to provide a functional knowledge of metho the health and well-being of the worker.	ds used to eva	luate and	control no	oise, vibrat	ion, heat, ergon	omic stress	ors, and ot	ner factors	affecting
HSP	SPH			Public Health Emergency Response	LEC	EL	3	0		N	U30		C
		ELIGIBLE			ha laat - t	. 20		. I 10		(0		
1105	001.	COURSE		Content integrates hazardous materials issues from the					sponse requirem			society.	_
HSP	SPH	OHS 4		Public Health Emergency Response S A-F REQUISITE: IH 2000	LEC	LE	3	0		N	U30		С
		COURSE	DESC:	Content integrates hazardous materials issues from the	he last century	with evol	ving public	health re	sponse requirem	nents in the	post-9/11 s	society.	

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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
HSP	SPH	OHS	4900	Special Topics in Occupation Professions	onal Hygiene and	LEC	EL	1 to 15	999		N	U30		C
		ELIGIB	LE GRA	DES A-F, CR	REQUISITE:									
		COURS	SE DESC	Specific course content w	ill vary with offering.									
HSP	SPH	OHS	4900	Special Topics in Occupation Professions	onal Hygiene and	LEC	LE	1 to 15	999		N	U30		C
		ELIGIB	LE GRAI	DES A-F, CR	REQUISITE:									
		COURS	SE DESC	Specific course content w	vill vary with offering.									
HSP	SPH	OHS	4930	Independent Study		IND	EL	1 to 3	9		Ν	U30		C
		ELIGIB	LE GRA	DES A-F	REQUISITE: IH 2000 and	d IH major								
		COURS	SE DESC	: Allows a student to study	occupational hygiene and pr	rofessions topi	cs indepe	ndently ur	nder the su	pervision of an ins	tructor.			
HSP	SPH	OHS	4930	Independent Study		IND	IS	1 to 3	9		N	U30		C
		ELIGIB	LE GRA	DES A-F	REQUISITE: IH 2000 and	d IH major								
		COURS	SE DESC	: Allows a student to study	occupational hygiene and pr	rofessions topi	cs indepe	ndently ur	nder the su	pervision of an ins	tructor.			
HSP	SPH	OHS	5000	Occupational Hygiene and and Analysis		LEC	LE	4	8		N	G40		C
		ELIGIB	LE GRA	DES A-F	REQUISITE:									
			SE DESC	: Introduces field sampling	and lab instrumentation and	analytical met	hods con	nmon to in	dustrial hy	giene. Students re	quired to	interpret re	adings, an	alyze
HSP	SPH	OHS	5000	samples, and prepare ap Occupational Hygiene and		LAB	LB	4	8		N	G40		C
		ELIGIB	LE GRAI	and Analysis DES A-F	REQUISITE:									
			SE DESC		and lab instrumentation and	analytical met	hods con	nmon to in	dustrial hy	giene. Students re	quired to	interpret re	adings, an	alyze
HSP	SPH	OHS	5100	Toxicology for the Health S		LEC	EL	3	0		N	G40		C
1101	01 11			DES A-F	REQUISITE:			Ü	Ü		.,	0.10		
			SE DESC	Basic toxicology of hazar	dous dusts, fumes, vapors, gents, metals, asbestos, lead,						ry to reco	ognize, eval	uate, and	control
HSP	SPH	OHS ELIGIR		Toxicology for the Health S DES A-F		LEC	LE	3	0		N	G40		C
			SE DESC	Basic toxicology of hazar	dous dusts, fumes, vapors, g ents, metals, asbestos, lead,						ry to rec	ognize, eval	uate, and	control
HSP	SPH	OHS	5200	Industrial Ventilation with L		LAB	LB	Δ	0	Jeu.	N	G40		C
1101	0111	ELIGIB	LE GRA	DES A-F	REQUISITE:			7						
			SE DESC	contaminants and to pres	king knowledge of the principent logical methods of design	n, evaluation, a	and main				hazardoı		ations of ai	
HSP	SPH	OHS		Industrial Ventilation with L		LEC	LE	4	0		N	G40		C
			LE GRAI SE DESC	DES A-F Designed to impart a wor	REQUISITE: king knowledge of the princip	oles, methods,	and prac	tices of co	ntrolling w	orker exposure to I	hazardoı	us concentra	ations of ai	r
					ent logical methods of design									
HSP	SPH	OHS ELIGIB	5300 LE GRAI	Laboratory Safety and Hygi DES A-F	ene REQUISITE:	LEC	EL	3	0		N	G40		C
		COURS	SE DESC	ergonomic hazards are s	ve, regulatory, and technical tudied. Emphasis is placed o	n the OSHA C	hemical F	Hygiene St	tandard, h	azardous waste rul	es, radia	ition safety,		
LICD	CDLI	OHE	E200		tandard, fumehoods and saf					nt, and wastes ger				
HSP	SPH	OHS	5300	Laboratory Safety and Hygi DES A-F	REQUISITE:	LEC	LE	3	0		N	G40		C
							. () [(
		COURS	SE DESC	ergonomic hazards are s	ve, regulatory, and technical tudied. Emphasis is placed o tandard, fumehoods and saf	n the OSHA C	hemical F	Hygiene St	tandard, h	azardous waste rul	es, radia	ition safety,	0 / 1 /	,
HSP	SPH	OHS	5400	Physical Hazards Evaluatio		LEC	, persona LE	3	equipine : 0	iii, aiia wasies yel	N	G40		C
IIOF	OI⁻17			DES A-F	REQUISITE:	LLO	LL	J	U		1.4	040		U
			SE DESC	Designed to provide a fur	nctional knowledge of method	ds used to eva	luate and	control no	oise, vibrat	tion, heat, ergonom	nic stress	ors, and oth	ner factors	affecting
HSP	SPH	OHS	5900	the health and well-being Special Topics in Occupation Professions		LEC	LE	1 to 15	999		N	G40		C
		El ICIP	E CDV	DES A-F, CR, PR	REQUISITE:									
			SE DESC											

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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	OHS	5900	Special Topics in Occupation	al Hygiene and	LEC	EL	1 to 15	999		N	G40		0
		EI IGIRI	I E CDAI	Professions DES A-F, CR, PR	REQUISITE:									
			SE DESC	, ,										
HSP	SPH	OHS	6900	Special Topics in Occupation	,	LEC	EL	1 to 15	999		N	G40		0
	0			Professions							.,	0.0		Ů
		ELIGIB	LE GRAI	- , - ,	REQUISITE:									
			SE DESC		,									
HSP	SPH	OHS	6900	Special Topics in Occupation Professions	al Hygiene and	LEC	LE	1 to 15	999		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
			SE DESC		,									
HSP	SPH	OHS	6930	Independent Study in Occupa Professions	ational Hygiene and	IND	EL	1 to 6	12		N	G40		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Permission	required								
			SE DESC		,	. , , ,		profession		sely related fields.				
HSP	SPH	OHS	6930	Independent Study in Occupa Professions	ational Hygiene and	IND	IS	1 to 6	12		N	G40		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: Permission	required								
		COURS	SE DESC	: Advanced individual creativ	e and scholarly work in occ	cupational hyg	jiene and	profession	s, and clo	sely related fields.				
HSP	SPH	SW		Introduction to Social Work a	nd Social Welfare	LEC	EL	3	0	2SS	N	U10		20
			LE GRAI		REQUISITE:									
		COURS	SE DESC	 Provides an overview of a red described include: child abut career options and profession 	use and neglect, drug and a	alcohol abuse,	poverty, a	aging, mer						
HSP	SPH	SW	1000	Introduction to Social Work a		LEC	LE	3	0	2SS	N	U10		20
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	 Provides an overview of a radescribed include: child abutoareer options and professions. 	use and neglect, drug and a	alcohol abuse,	poverty, a	aging, mer						
HSP	SPH	SW	2601	Social Welfare Overview and	Trends	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI		REQUISITE: ENG 1510 of									
		COURS	SE DESC	The first of a two-course see education. Introduces the b historical content and evolu social welfare arenas.	asic concepts, social work	values, ethics,	and princ	ciples to ur	derstand	social welfare prog	rams an	d services.	Explores th	ne
HSP	SPH	SW	2900	Special Topics in Social Work		LEC	EL	1 to 15	999		N			0
					REQUISITE:									
1100	OPLI		SE DESC	'	,	150		4 1 45	000					0
HSP	SPH	SW		Special Topics in Social Work		LEC	LE	1 to 15	999		N			0
			SE DESC	,	REQUISITE:									
HSP	SPH	SW		Social Work Honors Tutorial	vary with one mig.	TUT	TU	1 to 12	12		N	U30		0
1101	0111		LE GRAI		REQUISITE: HTC	101	10	1 10 12				000		Ü
		COURS	SE DESC	: Honors Tutorial incorporatir	ng the Social Work content	In conjunction	with SW	1000.						
HSP	SPH	SW	2971T	Social Work Honors Tutorial		TUT	TU	1 to 12	12		N			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	: Individualized core tutorial f	or HTC students only.									
HSP	SPH	SW		Social Work Honors Tutorial		TUT	TU	1 to 12	15		N	U30		0
					REQUISITE: HTC									
1105	OF		SE DESC	'	olicy.	TUT	TII	41.40	10		N.I.			•
HSP	SPH	SW	2981 I LE GRAI	Social Work Honors Tutorial	REQUISITE: HTC	TUT	TU	1 to 12	12		N			0
			SE DESC											
		555110			c o otadonto omy.									

		Cat#	Title		Component	Mode	Hours	Hours	Education	Perm	Level	Options	Set Aside
SPH	SW		International Social Work		LEC	LE	3	0		N	U30		
	COURS	E DESC	focus, readings and oth	er course materials also provid	de information a	about oth	ner interna	tional cont	exts. Presents ar	overview	of the socia	al work pro	fession,
SPH	SW	3213	Child Abuse and Neglect		LEC	LE	3	0		N	U30		
	ELIGIBI	E GRAD	ES A-F	REQUISITE: Jr or Sr									
	COURS	E DESC	systems perspective. E abuse and neglect, issu Incorporates discussion individuals and families and treatment. The que	mphasizes an interdisciplinary es in recognition, assessment of social work values, ethics, Consider child welfare policy stions we are asking in this co	viewpoint and t, intervention, t and historical to issues, includir ourse are: Using	incorpora reatment raditions ng advoc g an ecol	ates exper t, follow-up in child we acy issues ogical pers	riences in to, and related the leftere praces, in relations prective, we spective, we have a spective, we have a spective, we have a spective, we have a spective, we have a spective, we have a spective, we have a spective, we have a spective, we have a spective, we have a spective and the specific and the spective and the spective and the spective and the specific and the spective and the specific and the speci	he community. E ted issues of fam tice, including un n to child protecti hat are the mear	xamine the ily violence derstanding on, interve nings of chi	eories of cau e and substa g issues of ention with d ild abuse ar	usation of cance abuse diversity for liverse poper of neglect	child e. or oulations
SPH	SW	3233	Counseling Older Adults		LEC	LE	3	0		N	U30		
	ELIGIBI	E GRAD	ES A-F	REQUISITE: PSY 1010 a	and (Jr or Sr)								
	COURS	E DESC					by person	s working	with aged. Proble	ems specifi	ic to later ye	ears discus	sed.
SPH	SW				LEC	EL	3	0		N	U30		
	ELIGIBI	E GRAD		REQUISITE:									
	COURS	E DESC	Examines the social wo system.	rk ethics, legal problems often	•				e with special nee	eds, and so		n the crimir	nal justic
SPH	SW				LEC	LE	3	0		N	U30		
	COURS	E DESC	Examines the social wo system.	rk ethics, legal problems often	faced by socia	al work cl	ients, right	ts of people	e with special nee	eds, and so	ocial work ir	n the crimir	nal justi
SPH	SW		Social Work Agencies	ent and Supervision in	LEC	EL	3	0		N	U30		
				REQUISITE: Jr or Sr									
	COURS	E DESC	administration and supe	ervision that are relevant to hur	man service ag	encies, t	he course	focuses o					
SPH	SW	3253	Understanding Manageme	•	LEC	LE	3	0		N	U30		
	ELICIBI	E CDAD	_	DECHICITE: Ir or Cr									
					aranastiva af th	a baainn	ina direct		ما برمارمه ام مط	dition to on		f neinainla	t
	COURS	E DESC	administration and supe	ervision that are relevant to hu	man service ag	encies, t	he course	focuses o					
SPH	SW	3263			LEC	LE	3	0		N	U30		
	ELIGIBI	E GRAD	ES A-F	REQUISITE: Jr or Sr									
	COURS	E DESC											
SPH	SW	3273	•	•				0	oc abase across t	N		, and mac	10).
0111							Ü	·		.,	000		
			Explores the history of r	mental health policies, cross-ci	ultural issues, s	stereotyp	es associa	ated with m	nental illness, the	ethics of n	nental healt	h practice,	and
SPH	SW	3283	'	ŭ	LEC	LE	3	0		N	U30		
	ELIGIBI	E GRAD	ES A-F	REQUISITE: SW 1000									
	COURS	E DESC				the roles	filled by so	ocial worke	ers. Examines the	ways ser	vices are pe	erceived by	and and
SPH	SW	3293	Aging in American Societ	у	LEC	EL	3	0		N	U30		
							,	,			ms and ser	vices desid	aned to
										. 0			
SPH	SW	3293	Aging in American Societ	y	LEC	LE	3	0		N	U30		
·													
0	ELIGIBI	E GRAD	ES A-F	REQUISITE: 12 Hours in	Tier II Social S	Science a	and (Jr or S	Sr) and WA	ARNING: not SW	395			
	SPH SPH SPH SPH SPH	SPH SW ELIGIBL COURS SPH SW ELIGIBL COURS SPH SW ELIGIBL COURS SPH SW ELIGIBL COURS SPH SW ELIGIBL COURS SPH SW ELIGIBL COURS SPH SW ELIGIBL COURS SPH SW ELIGIBL COURS SPH SW ELIGIBL COURS SPH SW ELIGIBL COURS SPH SW ELIGIBL COURS SPH SW ELIGIBL COURS SPH SW ELIGIBL COURS SPH SW ELIGIBL COURS	SPH SW 3243 ELIGIBLE GRAD COURSE DESC: SPH SW 3243 ELIGIBLE GRAD COURSE DESC: SPH SW 3243 ELIGIBLE GRAD COURSE DESC: SPH SW 3253 ELIGIBLE GRAD COURSE DESC: SPH SW 3253 ELIGIBLE GRAD COURSE DESC: SPH SW 3253 ELIGIBLE GRAD COURSE DESC: SPH SW 3253 ELIGIBLE GRAD COURSE DESC: SPH SW 3263 ELIGIBLE GRAD COURSE DESC: SPH SW 3263 ELIGIBLE GRAD COURSE DESC: SPH SW 3263 ELIGIBLE GRAD COURSE DESC: SPH SW 3263 ELIGIBLE GRAD COURSE DESC: SPH SW 3263 ELIGIBLE GRAD COURSE DESC: SPH SW 3263 ELIGIBLE GRAD COURSE DESC: SPH SW 3263 ELIGIBLE GRAD COURSE DESC: SPH SW 3263 ELIGIBLE GRAD COURSE DESC: SPH SW 3263 ELIGIBLE GRAD COURSE DESC:	ELIGIBLE GRADES A-F COURSE DESC: Explores international s focus, readings and oth the impact of global intercountries. SPH SW 3213 Child Abuse and Neglect ELIGIBLE GRADES A-F COURSE DESC: Designed for social wor systems perspective. En abuse and neglect, issu Incorporates discussion individuals and families, and treatment. The que individuals, to families, and treatment. The que individuals, to families, and treatment. The que individuals and families. SPH SW 3233 Counseling Older Adults ELIGIBLE GRADES A-F COURSE DESC: Focuses on basic couns Field work component processed by the social work component processed by the social work component processed by the social work component processed by the social work component processed by the social work component processed by the social work component processed by the social work component processed by the social work component processed by the social work component processed by the social work component processed by the social work component processed by the social work component processed by the social work component processed by the social work component processed by the social work component processed by the social work component processed by the social work component processed by the social work component processed by the social work and the social work and the social work and the social work and the social work and the social work and superior by the social work and the social work and the social work and the social work and the social work and the social work processed by the social work in Health Care ELIGIBLE GRADES A-F COURSE DESC: Explores the history of resocial work practice bases of eligible grades. A-F COURSE DESC: Provides an overview of deliversed to diverse popential processed by the social work and processed by the social work and processed by the social work and processed by the social work and processed by the social work and processed by the social work and processed by the social work and processed by the social work and processed by the social w	ELIGIBLE GRADES Explores international social work and social welfare in focus, readings and other course materials also provide impact of global interdependence on social work; countries. SPH SW 3213 Chilld Abuse and Neglect ELIGIBLE GRADES A-F REQUISITE: Jr or Sr COURSE DESC: Designed for social work students and other students systems perspective. Emphasizes an interdisciplinary abuse and neglect, issues in recognition, assessment incorporates discussion of social work values, ethics, individuals and families. Consider child welfare policy and treatment. The questions we are asking in this co-individuals, to families, and to society? Understanding SPH SW 3233 Counseling Older Adults ELIGIBLE GRADES A-F REQUISITE: PSY 1010 COURSE DESC: Focuses on basic counseling, communication, and in Field work component provides opportunity for interact system. SPH SW 3243 Social Welfare Law ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Examines the social work ethics, legal problems ofter system. SPH SW 3243 Social Welfare Law ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Examines the social work ethics, legal problems ofter system. SPH SW 3253 Understanding Management and Supervision in Social Work Agencies ELIGIBLE GRADES A-F REQUISITE: Jr or Sr COURSE DESC: Focuses on management and supervision from the production and supervision in the set of the system of the	ELIGIBLE GRADES A-F REQUISITE: POLS 1010 and SOC 100 COURSE DESC: Explores international social work and social welfare in the context or focus, readings and other course materials also provide information, the impact of global interdependence on social work practice, and his countries. SPH SW 3213 Child Abuse and Neglect LEC ELIGIBLE GRADES A-F REQUISITE: Jr or Sr COURSE DESC: Designed for social work students and other students interested in his systems perspective. Emphasizes an interdisciplinary viewpoint and abuse and neglect, issues in recognition, assessment, intervention, Incorporates discussion of social work values, ethics, and historical triandividuals and families. Consider child welfare policy issues, including and treatment. The questions we are asking in this course are: Using individuals, to families, and to society? Understanding some of these ELIGIBLE GRADES A-F REQUISITE: PSY 1010 and (Jr or Sr) COURSE DESC: Focuses on basic counseling, communication, and intervention skills Field work component provides opportunity for interaction with older ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Examines the social work ethics, legal problems often faced by social system. SPH SW 3243 Social Welfare Law LEC ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Examines the social work ethics, legal problems often faced by social system. SPH SW 3243 Social Welfare Law LEC ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Examines the social work ethics, legal problems often faced by social system. SPH SW 3253 Understanding Management and Supervision in LEC COURSE DESC: Examines the social work ethics, legal problems often faced by social system. SPH SW 3253 Understanding Management and Supervision in LEC COURSE DESC: Explores on management and supervision in LEC COURSE DESC: Explores on management and supervision in LEC Social Work Agencies ELIGIBLE GRADES A-F REQUISITE: Jr or Sr COURSE DESC: Explores on management and supervision in LEC COURSE DESC: Explores the history of mental health policies, cross-cultural is	ELIGIBLE GRADES A-F REQUISITE: POLS 1010 and SOC 1000 COURSE DESC: Explores international social work and social welfare in the context of global focus, readings and other course materials also provide information about off the impact of global interdependence on social work practice, and historical a countries. SPH SW 3213 Child Abuse and Neglect ELIGIBLE GRADES A-F REQUISITE: Jr or Sr COURSE DESC: Designed for social work utdents and other students interested in human services systems perspective. Emphasizes an interdisciplinary viewpoint and incorpor abuse and neglect, issues in recognition, assessment, intervention, treatmen Incorporates discussion of social work values, ethics, and historical traditions individuals and families. Consider child welfare policy issues, including advoc and treatment. The questions we are asking in this course are: Using an ecolindividuals, to families, and to society? Understanding some of these meaning individuals, to families, and to society? Understanding some of these meaning the provides opportunity for interaction with older adults. SPH SW 3233 Courseling Older Adults ELIGIBLE GRADES A-F REQUISITE: PSY 1010 and (Jr or Sr) COURSE DESC: Focuses on basic counseling, communication, and intervention skills needed Field work component provides opportunity for interaction with older adults. SPH SW 3243 Social Welfare Law LEC EL ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Examines the social work ethics, legal problems often faced by social work of system. SPH SW 3243 Social Welfare Law LEC LE ELIGIBLE GRADES A-F REQUISITE: Jr or Sr COURSE DESC: Focuses on management and supervision from the perspective of the beginn administration and supervision that are relevant to human service agencies, to best make use of supervision with a receivant to human service agencies, to be translated by the provides and supervision of the relevant to human service agencies, to be translated by the provides and supervision to the relevant to human service agencies, to be transl	ELIGIBLE GRADES A-F REQUISITE: POLS 1010 and SOC 1000 COURSE DESC: Explores intermational social work and social verifere in the context of global social issue focus, readings and other course materials also provide information about other interma the impact of global interdependence on social work practice, and historical and current countries. SPH SW 3213 Child Abuse and Neglect ELIGIBLE GRADES A-F REQUISITE: Jir or Sr COURSE DESC: Designed for social work students and other students interested in human services. Expressional properties discussion of social work values, efficis, and historical traditions in child with individuals and families. Consider child welfare policy issues, including advocacy issues and treatment. The questions we are asking in this socrase are: Using an ecological per individuals, to families, and to society? Understanding some of these meanings, what a ELIGIBLE GRADES A-F REQUISITE: PSY 1010 and (if or Sr) COURSE DESC: Focuses on basic counseling, communication, and intervention skills needed by person Field work component provides opportunity for interaction with older adults. ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Examines the social work ethics, legal problems often faced by social work clients, right system. SPH SW 3243 Social Welfare Law ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Examines the social work ethics, legal problems often faced by social work clients, right system. SPH SW 3243 Social Welfare Law ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Examines the social work ethics, legal problems often faced by social work clients, right system. SPH SW 3243 Social Welfare and Examines the social work ethics, legal problems often faced by social work clients, right system. SPH SW 3253 Understanding Management and Supervision in LEC EL 3 Social Work Agencies ELIGIBLE GRADES A-F REQUISITE: Jr or Sr COURSE DESC: Focuses on management and supervision from the perspective of the beginning direct administration and supervision that are relevant to human service agencies, th	ELIGIBLE GRADES A-F REQUISITE: POLS 1010 and SOC 1000 Explores international social work and social work and social work made social work and social work made in the context of global dissues. Althour focus, readings and other course materials also provide information about other international continuities. SPH SW 3213 Chilid Abuse and Neglect ELIGIBLE GRADES A-F REQUISITE: Jr or Sr COURSE DESC: Designed for social work students and other students interested in human services. Explores chilid systems perspective. Emphasizes an interdisciplinary viewpoint and incorporates experiences in abuse and neglect, issues in recognition, assessment, intervention, treatment, follow-up, and related incorporates discussion of social work values, ethics, and historical traditions in chilid waffere practice individuals and families. Consider child waffere policy issues, including advocacy issues, in relation and treatment. The questions we are asking in this course are: Using an ecological perspective, windividuals, to families, and to society? Understanding some of these meanings, what are some re ELIGIBLE GRADES A-F ELIGIBLE GRADES A-F REQUISITE: PSY 101 and (Jr or Sr) COURSE DESC: Focuses on basic counseling, communication, and intervention skills needed by persons working. Field work component provides opportunity for interaction with older adults. SPH SW 3243 Social Weffare Law ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Examines the social work ethics, legal problems often faced by social work clients, rights of people system. SPH SW 3253 Understanding Management and Supervision in LEC EL 3 0 ELIGIBLE GRADES A-F REQUISITE: Jr or Sr COURSE DESC: Examines the social work ethics, legal problems often faced by social work clients, rights of people system. SPH SW 3253 Understanding Management and supervision from the perspective of the beginning direct services or administration and supervision that are relevant to human service agencies, the course focuses or best make use of supervision and management to improve their	ELIGIBLE GRADES A-F REQUISITE: POLS 1010 and SOC 1000 COURSE DESC: Explores international social work and social welfare in the context of global social issues. Although the course use focus, readings and other course materials also provide information about other international contexts. Presents an temperator of global interdependence on social work practice, and historical and current social welfare challenges to contribus. SPH SW 3213 roll Abuse and Neglect REQUISITE: If or Sr COURSE DESC: Designed for social work students and other students interested in human services. Explores child abuse and neglect success in recognition, assessment, intervention, freatment, follow-up, and related sauses of family and social work values, etics, and historical facilities in child vellage practice, including and individuals and families. Conditional critical vellage profiles in incorporates discussion of social work values, etics, and historical facilities in child vellage practice, including our individuals and families. Condition critical vellage profiles in the course are: Using an accilogical perspective, what are the mean of treatment. The questions we are asking in this course are: Using an accilogical perspective, what are the mean of treatment. The questions we are asking in this course are: Using an accilogical perspective, what are the mean course of the present	ELIGIBLE GRADES AF REQUISITE: POLS 1010 and SOC 1000 COURSE DESC: Explores international social work and social work and social work and social work and social work and social work and social work and social work practice, and historical and current social workers. Presents an overview the impact of global interdependence on social work practice, and historical and current social workers. Presents an overview the impact of global interdependence on social work practice, and historical and current social workers called the impact of global interdependence on social work practice, and historical and current social workers. Presents an overview the impact of global interdependence on social work practice, and historical and current social workers called the present the social work and an explicit property of the present the social work and an explicit property whereing the presence is presented and the social work students and the students interested in human services. Explores child abuse and neglect within a systems presence, incorporates experiences in the community. Examine the abuse and neglect work is used in recognition, assessment, intervention, treatment, follow-up, and related issues of family volence in comporates experiences in the community. Examine the abuse and regient issues in recognition, assessment, intervention, including advocacy issues, in relation to child protection, intervention individuals, to families, and to society? Understanding some of these meanings, what are some recommendations for social presents and individuals, to families, and to society? Understanding some of these meanings, what are some recommendations for social presents and the present of the social work component provides exportantly for interaction with older adults. SPH SW 3243 Social Werfare Law E-CUSITE: Def 10 and (in or Sr) COURSE DESC: Examines the social work ethics, legal problems often faced by social work clients, rights of people with special needs, and a system. SPH SW 3253 Understanding Management and	ELICIBLE GRADES AF REQUISITE: PICLS 1010 and SOC 1000 COURSE DESC: Explores international social work and social welfare in the context of global social issues. Although the course uses the African continer focus, readings and other course materials also provide information about other international contexts. Presents an overview of the social work in impact of global inferoperence on social work practice, and instincts and current social welfare challenges facing the developed of the impact of global inferoperence on social work practice, and instincts and current social welfare challenges facing the developed of the provide information about other international contexts. Presents an overview of the social work and the present of global inferoperence on social work students and social work success and instinction incorporates experiences in the community. Examine theories of calculation and restance. The presents were an assistant into course are used in incorporates experiences in the community. Examine theories of calculation and restance. The questions were an assisting in this course are used in individuals and familiaes. Consider child widelings policy issues, including adoceacy issues, in relation to child protection, intervention within an and restance. The questions were assisting in this course are used in gradient and any analysis of the protection into the visiting practice, including understancing issues of individuals in familiaes. Consider child widelings policy issues, including adoceacy issues, in relation to child protection, intervention within and colorization and transfer. The questions were assisting in this course are used in excellent protection, intervention within an and restance. The questions were assisting in this course are used in excellent protection, intervention within an and restance. The protection was a saking in this course are used in colorization and supervision from the seminary. The protection was necessary to the protection and the protection and the protection and t	ELIGIBLE GRADES AF REQUISITE: PIOLS of 10 and SDC 0000 COURSE DESC: Exprise international social work and exposit whetins with the contract of plotpuls social issues. Although the course uses the African confinent as its principal countries. SPH SW 213 Child Abuse and Neglect ELIGIBLE GRADES AF REQUISITE: In or SF COURSE DESC: Designed for social work sudverts and other students interested in historical and current social welfare challenges facing the developed and doweld countries. SPH SW 213 Child Abuse and Neglect ELIGIBLE GRADES AF REQUISITE: In or SF COURSE DESC: Designed for social work students and other students interested in historical and incorporates experiences in the community. Examine the border of causation of the individual search and incorporates experiences in the community. Examine the border of causation of incorporates discussion of social work whites, either, and historical handlines in the latest of the community. Examine the border of causation of incorporates discussion of social work whites, either, and historical handlines in helidal welfare protective, including understanding issues of diversity for incidenduals and families. Consider divid welfare policy issues. Including advocacy issues. Including advocacy issues. Including advocacy issues. Including advocacy issues including advocacy issues. Including advocacy issues. Including advocacy issues. Including advocacy issues. Including advocacy issues. Including advocacy issues. Including advocacy issues. Including advocacy issues. Including advocacy issues. Including advocacy issues. Including advocacy issues. Including advocacy issues. Including advocacy issues. Including advocacy issues. Including advocacy issues. Including advocacy issues. Including advocacy issues. Including advocacy issues. Including advocacy issues including advocacy issues. Including advocacy issues. Including advocacy issues included advocacy issues. Including advocacy issues. Including advocacy issues. Including advocacy issues included advocac

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
HSP	SPH	SW	3602	Social Welfare Policy		LEC	EL	3	0		N	U30		0
		ELIGIE	LE GRA	DES A-F	REQUISITE: SW 1000 and	d 2601								
		COUR	SE DESC	The second of a two-course education. Examines social p development and analysis; a ethics, and principles.	policy stressing relationship	os between po	olicy and	social wel	fare organ	izations and age	ncy funding	g; the practi	ce of policy	у
HSP	SPH	SW	3602	Social Welfare Policy		LEC	LE	3	0		N	U30		0
		ELIGIE	LE GRA	DES A-F	REQUISITE: SW 1000 and	d 2601								
		COUR	SE DESC	The second of a two-course education. Examines social p development and analysis; a ethics, and principles.	policy stressing relationship	os between po	olicy and	social wel	fare organ	izations and age	ncy funding	g; the practi	ce of policy	y
HSP	SPH	SW	3701	Dynamics of Human Behavior		LEC	LE	3	0		N	U30		0
		ELIGIE	LE GRA	DES A-F F	REQUISITE: BIOS 1030 a	and PSY 2410	and SW	major						
		COUR	SE DESC	Presents a holistic approach behavior fundamental to the on human development of co	practice of social work. Ex	amine human	developr	ment utiliz	ing the bio					
HSP	SPH	SW	3701	Dynamics of Human Behavior		LEC	EL	3	0		N	U30		0
		ELIGIE	LE GRA	DES A-F	REQUISITE: BIOS 1030 a	and PSY 2410	and SW	major						
		COUR	SE DESC	Presents a holistic approach behavior fundamental to the on human development of cu	practice of social work. Ex	amine human	developr	ment utiliz	ing the bio					
HSP	SPH	SW	3801	Introduction to Social Work Pr		LEC	EL	3	0		N	U30		0
					REQUISITE: SW major an									
		COUR	SE DESC	Focuses on development of social work ethics to practice course.										
HSP	SPH	SW	3801	Introduction to Social Work Pr	actice Methods	LEC	LE	3	0		N	U30		0
		ELIGIE	LE GRA	DES A-F	REQUISITE: SW major an	nd (Jr or Sr)								
		COUR	SE DESC	 Focuses on development of social work ethics to practice course. 										
HSP	SPH	SW	3940	Research Methods in Social W	/ork	RSC	RS	3	0		N	U30		0
		ELIGIE	LE GRA	DES A-F	REQUISITE: PSY 2210 ar	nd SW major a	and (Jr or	Sr)						
		COUR	SE DESC	Provides undergraduate soc well as build and expand kno procedures, research design research, ethical issues, and	owledge for development ans, data collection methods	ind improvement, program eva	ent of soc	ial work p	ractice at a	all levels. Examir	nes measu	rement instr	uments, sa	ampling
HSP	SPH	SW	3970T	Social Work Honors Tutorial S	W 3801	TUT	TU	1 to 12	15		N	U30		0
		ELIGIE	LE GRA	DES A-F F	REQUISITE: HTC									
		COUR	SE DESC	: Honors Tutorial parallels SW	/ 3801.									
HSP	SPH	SW	3980T	Social Work Honors Tutorial S	W 3940	TUT	TU	1 to 12	15		N	U30		0
		ELIGIE	LE GRA	DES A-F F	REQUISITE: HTC									
		COUR	SE DESC	: Honors Tutorial in conjunction	on with SW 3940 Social Wo	ork Research I	Methods							
HSP	SPH	SW	4223	Child Welfare I		LEC	LE	3	0		N	U30		0
		ELIGIE	LE GRA	DES A-F F	REQUISITE: 12 Hours in 7	Tier II Social S	Sciences a	and Sr onl	y					
		00110												

The first of a two-course series that provides knowledge, concepts, and fundamental skills needed for beginning level practice in public and private child welfare. Focuses on interventions to protect children from abuse, neglect, and sexual abuse by strengthening, supporting, and empowering their families. Organized around four themes. First, content is provided on the mission and scope of child welfare practice, articulating the underlying philosophy and values that drive child welfare practice, and addressing cultural and relationship issues when working with families. Second, the course provides conceptual and practical information on identifying child maltreatment, assessing family needs and strengths, and determining both immediate and long-term risk to children of future maltreatment. Third, information is presented on case planning and applying a casework model to working with families. Fourth, content is presented on interviewing skills in child welfare setting, especially as these skills relate to family assessment and case planning activities.

COURSE DESC:

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
SP	SPH	SW	4224	Child Welfare II	LEC	LE	3	0		N	U30		C
		ELIGIBL	E GRAD	DES A-F REQ	UISITE: SW 4223 and 12 hour Tier	II Social	Sciences	and Sr on	ly				
		COURS	E DESC	the developmental and permane covering: assessment in family-c family-centered casework; child family-centered child protective s practice and how secondary trau	Id welfare courses. Continues with a nee needs of children in the child well entered child protective services; involved levelopment and implications for famervices. Explores the phenomenon of matic stress is derived from the social olleagues, clients, and organizations	Ifare systestigative estigative illy-center of traumant al worker	tem. The of tem. T	Caseworke es in family protective as a topic	er Core Training y-centered child services; and se of increasing im	content is protective s paration, p portance in	divided into services; cas lacement, a child welfar	five core note planning not reunificate e/social w	nodules g and ation in ork
ISP	SPH	SW	4801	Social Work Practice I		LE	3	0		N	U30		C
		ELIGIBL	E GRAD	DES A-F REQ	JISITE:								
		COURS	E DESC	work, focusing on both micropra communities. Classwork will focu Introduces and guides students effectiveness of interventions wit	ior social work practice courses, SW tice, particularly assessment of indiv s on learning the skills of social work hrough the initial stages of practice en individuals, groups, families or com in field work practice. In the subseque.	iduals ar interver valuation munities	nd families ntion with i n used for s. Concept	s, and mad individuals purposes ts introduc	propractice, beging and families, gr such as analyzi ed in this course	nning asset oups, and t ng the leve t can be fur	ssment of or social syster I of goal atta ther process	ganizatior ns at all le inment an sed in the	s and vels. d the
SP	SPH	SW	4801	Social Work Practice I	LEC	EL	3	0		N	U30		C
		COURS			JISITE: ior social work practice courses, SW								
				communities. Classwork will foculation introduces and guides students in effectiveness of interventions with accompanying field seminar and concepts introduced in this course.		interver valuation munities	ntion with in used for s. Concept	individuals purposes ts introduc	and families, gr such as analyzi ed in this course	oups, and s ng the leve can be fur	social syster I of goal atta ther process vill build on t	ns at all le inment an sed in the	vels. d the
SP	SPH	SW	4802	Social Work Practice II	LEC	EL	3	0	3	N	U30		C
		ELIGIBL	E GRAD	DES A-F REQ	JISITE:								
		COURS	E DESC	to working with families, groups, introduces roles of mobilizer and is introduced, with special attentic Focuses on the analytical and in consisting of data collection, data teacher, and advocate in effectin proposal that addresses specific	se in the undergraduate social work pand communities, illustrating social we evaluator. Content related to the proint to social injustice among racial and eractional skills associated with the paranalysis, and reporting writing assign macro-level change. Builds on the identified community problems. Gransocial injustice. Ethical dilemmas in	work praction of ethnic in problem in the problem in the proposition of the proposition o	ctitioners' roof social and minorities, solving mode. Attention hity analys sals, as an	roles of co nd econon , the econo odel, by co n is also gi is experien a aspect of	unselor, educate nic justice with o omically disenfra ontinuing the res ven to selected so nce from the first advocacy and b	or, broker, of ppressed a inchised, A earch proje skills assoc t semester prokerage, a	case manage and disadvar ppalachians act begun in iiated with th by writing ar	er, advoca staged pop and GLB SW 4960, e roles of n individua	te, and pulations F people. now broker, I grant
SP	SPH	SW	4802	Social Work Practice II	LEC	LE	3		3	N	U30		C
			F GRAF		JISITE:								
			E DESC	This is the second and final cour to working with families, groups, introduces roles of mobilizer and is introduced, with special attentic Focuses on the analytical and in consisting of data collection, data teacher, and advocate in effectin proposal that addresses specific partially rectifying economic and	se in the undergraduate social work pand communities, illustrating social we evaluator. Content related to the pront to social injustice among racial and eractional skills associated with the panalysis, and reporting writing assign macro-level change. Builds on the identified community problems. Gransocial injustice. Ethical dilemmas in	vork praction of ethnic in problem in the problem in the proposition of the proposition o	ctitioners' r f social ar minorities, solving mo. Attentior hity analys sals, as an and issue	roles of co nd econon , the econo odel, by co n is also gi is experien n aspect of	unselor, educate nic justice with o omically disenfra ontinuing the res ven to selected since from the first advocacy and b	or, broker, of ppressed a inchised, A earch proje skills assoc t semester prokerage, a	case manage and disadvar ppalachians act begun in isiated with th by writing ar	er, advoca staged pop and GLB SW 4960, e roles of n individua	te, and pulations F people. now broker, I grant
HSP	SPH	SW	4900	Special Topics in Social Work	LEC	EL	1 to 15	999		N			C
		ELIGIBL	E GRAD	DES A-F, CR REQ	JISITE:								
		COURS	E DESC	: Specific course content will vary	with offering.								
SP	SPH	SW	4900	Special Topics in Social Work	•	LE	1 to 15	999		N			C
					JISITE:		5 .9			• •			
			E DESC	, -									
		555110		. Opoomo oourao ooriterit wiii vary	mai onornig.								
SP	SPH	SW	4921	Field Seminar I	-	FI	2	Λ		N	1130		0
ISP	SPH	SW FLIGIRI		Field Seminar I DES A-F REQ	-	EL	2	0		N	U30		(

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development. NOTE; this course may be retaken only once (excluding withdrawals) with permission.

personal reflection. Through discussion and journaling, students process activities, questions, and concerns related to the field practicum. Students develop analytical, written, and presentation skills through assignments focused on use of self within the context of a social service organization. A variety of practice

issues are addressed in a regional context including diversity, social justice, social work values and ethics, self-understanding, and professional

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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	4921	Field Seminar I		SEM	SE	2	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE:									
		COURS	SE DESC	personal reflection. Thro analytical, written, and pr issues are addressed in	eries, taken concurrently with ugh discussion and journaling resentation skills through assi a regional context including d s course may be retaken only	g, students pro- gnments focus iversity, social	cess actived on us	vities, ques e of self w ocial work	stions, and ithin the c values an	d concerns related ontext of a social s d ethics, self-unde	to the field	ld practicum ganization.	n. Students A variety o	develop
HSP	SPH	SW	4922	Field Seminar II		SEM	SE	2	0		N	U30		C
				DES A-F	REQUISITE:									
		COURS	SE DESC	utilizing a variety of in-cla	sequence, taken concurrently ass and out-of-class activities ding withdrawal) with permiss	and assignme								
HSP	SPH	SW		Field Practicum I		PRA	PR	6	0		N	U30		C
		ELIGIB	LE GRA	DES CR, F	REQUISITE:									
		COURS	SE DESC		equence, taken concurrently by progress toward independe									
HSP	SPH	SW	4924	Field Practicum II		PRA	PR	6	0		N	U30		C
		ELIGIB	LE GRA	DES CR, F	REQUISITE:									
		COURS	SE DESC		er sequence, taken concurrent adently assuming the social w	,					,	0		gradually
HSP	SPH	SW	4930	Independent Studies and S Work		IND	IS	1 to 3	0		N	U30		(
		ELIGIB	LE GRA	DES A-F	REQUISITE: 12 Hours in									
			SE DESC	submit proposal for appr	design and implementation of oval by department chair at le	ast 30 days pr		ollment in	course.	lated to social wor			in course	
HSP	SPH	SW	4930	Independent Studies and S Work		IND	EL	1 to 3	0		N	U30		(
			LE GRAI SE DESC	DES A-F Student responsible for a submit proposal for appropriate prop	REQUISITE: 12 Hours in design and implementation of oval by department chair at le	course of stud	y or spec	ial project	in area re	lated to social wor	k. Studer	it interested	in course	must
HSP	SPH	SW	4970T	Social Work Honors Tutori		TUT	TU	1 to 15	15		N	U30		(
101	0111			DES A-F	REQUISITE: HTC	101	10	1 10 10	13		14	000		
			SE DESC											
HSP	SPH	SW		Social Work Honors Tutori	al	TUT	TU	1 to 15	15		N	U30		(
		ELIGIB	LE GRA	DES A-F	REQUISITE: HTC									
		COURS	SE DESC	: Final Social Work HTC										
HSP	SPH	SW	5101	Social Work Orientation Se	minar	LEC	EL	3	0		N	G40		C
		ELIGIB	LE GRA	DES A-F	REQUISITE: Graduate S	tatus								
		COURS	SE DESC		eographic region of Central Apeducational, spiritual, cultural,									
HSP	SPH	SW	5101	Social Work Orientation Se	minar	LEC	LE	3	0		N	G40		C
		ELIGIB	LE GRA	DES A-F	REQUISITE: Graduate S	tatus								
		COURS	SE DESC		eographic region of Central Apeducational, spiritual, cultural,									
HSP	SPH	SW	5203	International Social Work a	nd Social Welfare	LEC	LE	3	0		N	G40		C
		ELIGIB		DES A-F	REQUISITE:									
		COURS	SE DESC	focus, readings and othe	cial work and social welfare in r course materials also provide	le information	about oth	er interna	tional cont	exts. Presents an	overview	of the socia	ıl work prot	fession,

countries.

the impact of global interdependence on social work practice, and historical and current social welfare challenges facing the developed and developing

College	Dept	Subj Cat# Tit	tle	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH		hild Abuse and Neglect	LEC	LE	3	0	•	N	G40	-	0
		ELIGIBLE GRADES										
		COURSE DESC:	Designed for social work students and other systems perspective. Emphasizes an intercabuse and neglect, issues in recognition, a Incorporates discussion of social work valuindividuals and families. Consider child well and treatment. The questions we are askin individuals, to families, and to society? Uncorporate in the control of the	disciplinary viewpoint and ssessment, intervention, the se, ethics, and historical the fare policy issues, including in this course are: Using lerstanding some of these	incorpora treatment raditions ng advoc g an ecolo e meaning	ates exper t, follow-up in child we acy issues ogical pers gs, what a	riences in to, and related related praces, in relation spective, we re some re	the community. Exited issues of family tice, including under to child protection what are the meani	amine the y violence erstandin on, interve ngs of ch or social p	eories of ca e and subst g issues of ention with c ild abuse a policy respo	usation of ance abuse diversity for diverse poper and neglect	child e. or oulations, to
HSP	SPH		hild Welfare I	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	S A-F REQUISITE:									
		COURSE DESC:	The first of a two-course series that provide welfare. Focuses on interventions to protect Organized around four themes. First, contivalues that drive child welfare practice, and and practical information on identifying child children of future maltreatment. Third, infois presented on interviewing skills in child welfare.	et children from abuse, ne ent is provided on the mis I addressing cultural and Id maltreatment, assessing rmation is presented on c	glect, and sion and relationsh g family nase planras these	d sexual a scope of only nip issues needs and ning and a	buse by st child welfa when worl strengths, applying a	rengthening, supported practice, articular king with families. and determining to casework model to	orting, an ating the use Second, both immediately working	id empower underlying p the course ediate and b with familie	ring their fa philosophy provides c ong-term r ss. Fourth,	milies. and onceptual isk to
HSP	SPH	SW 5224 CI	hild Welfare II	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	S A-F REQUISITE:									
		COURSE DESC:	The second in a series of two child welfare the developmental and permanence needs covering: assessment in family-centered chamily-centered casework; child developme family-centered child protective services. E practice and how secondary traumatic strestraumatic stress in themselves, colleagues.	of children in the child will protective services; in ent and implications for fait explores the phenomenon as is derived from the soc	elfare sys vestigativ mily-cente of trauma ial worke	stem. The re process ered child atic stress	Casework es in famil protective as a topic	er Core Training co y-centered child pr services; and sepa of increasing impo	ontent is ontective startion, portance in	divided into services; ca lacement, a child welfa	five core rate planning and reunificate re/social w	modules g and cation in ork
HSP	SPH	SW 5233 Co	ounseling Older Adults	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	S A-F REQUISITE:									
		COURSE DESC:	Focuses on basic counseling, communicat	ion, and intervention skills	needed	by person	s working	with aged. Probler	ns specifi	ic to later ye	ears discus	sed.
			Field work component provides opportunity									
HSP	SPH	SW 5243 Sc	ocial Welfare Law	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES	S A-F REQUISITE:									
		COURSE DESC:	Examines the social work ethics, legal prob system.	lems often faced by socia	al work cli	ients, right	ts of peopl	e with special need	ds, and so	ocial work in	n the crimir	nal justice
HSP	SPH	SW 5243 Sc	ocial Welfare Law	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES	S A-F REQUISITE:									
		COURSE DESC:	Examines the social work ethics, legal prob system.	elems often faced by social	al work cli	ients, right	s of people	e with special need	ds, and so	ocial work in	n the crimir	nal justice
HSP	SPH	SW 5263 CI	hemical Dependency	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES										
		COURSE DESC:	Explores policy issues relevant to chemical various drugs, and the ethics/social justice									
HSP	SPH	SW 5273 M	ental Health and Social Work	LEC	LE	3	0	,	N .	G40	,	0
		ELIGIBLE GRADES										
		COURSE DESC:	Explores the history of mental health policic social work practice based on a strengths r		stereotyp	es associa	ated with m	nental illness, the e	thics of n	nental healt	th practice,	and
HSP	SPH	SW 5283 So	ocial Work in Health Care	LEC	LE	3	0		N	G40		0
	• • • • • • • • • • • • • • • • • • • •	ELIGIBLE GRADES										
		COURSE DESC:	Provides an overview of health care policy delivered to diverse populations, emphasiz		the roles	filled by so	ocial worke	ers. Examines the	ways serv	vices are pe	erceived by	and
HSP	SPH	SW 5293 A	ging in American Society	LEC	LE	3	0		N	G40		0
1101	0111	ELIGIBLE GRADES				Ü	·			0.10		· ·
		COURSE DESC:	Review of available knowledge on critical is meet needs of elderly in various cultural gr		ed in Am	erica. Atte	ention devo	oted to social welfa	re progra	ams and sei	vices desi	gned to
НСБ	CDU	SW 5293 A	-		EI	3	0		N	C40		0
HSP	SPH		ging in American Society S A-F REQUISITE:	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES		and the	ا ماليد	-d 44	ada - I				adaas di d	
		COURSE DESC:	Review of available knowledge on critical is meet needs of elderly in various cultural gr		ea in Am	erica. Atte	ention devo	pled to social welfa	ie progra	uns and ser	vices desig	Jued to

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College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	SW	5601	Social Welfare Policy and Services I:History of Social Welfare and Social Work	LEC	EL	3	0		N	G40		0
		ELIGIE	BLE GRAI										
			SE DESC	lack of attention to rural needs and rural policy. Con and ethics in social policy; the meaning of oppressic and oppressed, including women, people of color, a	sideration is give on and social just and other groups	n to the ice; and of partic	structure, the impac ular conce	operation, t of social rn to socia	implementation a policy and social	nd outcom	nes of socia ice on the n	l services;	values e poor
HSP	SPH	SW	5601	Social Welfare Policy and Services I:History of Social Welfare and Social Work	LEC	LE	3	0		N	G40		0
		ELIGIE	BLE GRAI	DES A-F REQUISITE: SW 5101									
		COUR	SE DESC	Presents a multicultural historical review of social se lack of attention to rural needs and rural policy. Con and ethics in social policy; the meaning of oppressic and oppressed, including women, people of color, a	sideration is give on and social just	n to the ice; and	structure, the impac	operation, t of social _l	implementation a policy and social	nd outcom	nes of socia	l services;	values
HSP	SPH	SW	5602	Social Welfare Policy and Services II: Special Topics in Social Welfare		EL	3	0		N	G40		0
		ELIGIE	BLE GRAI										
			SE DESC	to contemporary policy development throughout the population groups and social policy. Students apply shaped by social needs, social policy, ethical questions	United States, wanalytic skills to ons, oppression	vith empl deepen and cond	hasis on fe their know cerns for s	ederal, Ohio rledge abor ocial and e	o and Áppalachia ut how settings, p	n-targeted opulations	policies, ex and issues	xplores set	tings,
HSP	SPH	SW	5602	Social Welfare Policy and Services II: Special Topics in Social Welfare	s LEC	LE	3	0		N	G40		0
		ELIGIE	BLE GRAI	DES A-F REQUISITE: SW 5601									
		COUR	SE DESC	Theories and frameworks analyze the development, to contemporary policy development throughout the population groups and social policy. Students apply shaped by social needs, social policy, ethical questi	United States, wanalytic skills to	rith empl deepen	hasis on fe their know	ederal, Öhi rledge abor	o and Áppalachia ut how settings, p	n-targeted	policies, ex	xplores set	tings,
HSP	SPH	SW	5701	Human Behavior in the Social Environment I: Human Development and Diversity	LEC	EL	3	0		N	G40		0
		ELIGIE	BLE GRAI	DES A-F REQUISITE: Graduate	Standing in SW								
		COUR	SE DESC	: Applies the bio-psycho-social framework, life course	perspective and	systems	s theory to	understan	ding human deve	elopment a	nd diversity	/.	
HSP	SPH	SW	5701	Human Behavior in the Social Environment I: Human Development and Diversity	LEC	LE	3	0		N	G40		0
		ELIGIE	BLE GRAI	DES A-F REQUISITE: Graduate	Standing in SW								
		COUR	SE DESC	Applies the bio-psycho-social framework, life course	perspective and	system	s theory to	understan	ding human deve	elopment a	nd diversity	/.	
HSP	SPH	SW	5702	Human Behavior in the Social Environment II: Social Work Theory and Applications	I LEC	EL	3	0		N	G40		0
		ELIGIE	BLE GRAI	DES A-F REQUISITE:									
		COUR	SE DESC	Explores reciprocal influences of biology, psycholog systems at micro, mezzo and macro levels.	y, and social fun-	ctioning;	analysis a	and beginn	ing application of	theories u	sed in socia	al work to a	ssess
HSP	SPH	SW	5702	Human Behavior in the Social Environment II: Social Work Theory and Applications	I LEC	LE	3	0		N	G40		0
		ELIGIE	BLE GRAI										
		COUR	SE DESC	Explores reciprocal influences of biology, psycholog systems at micro, mezzo and macro levels.	y, and social fun	ctioning;	analysis a	and beginn	ing application of	theories u	sed in socia	al work to a	ssess
HSP	SPH	SW	5801	Social Work Practice I: Foundations of Practice	LEC	LE	4	0		N	G40		0
		ELIGIE	BLE GRAI	DES A-F REQUISITE: SW 5921	or concurrent								
		COUR	SE DESC	First of a two-course sequence providing foundation Maintaining a person-in-environment focus, students work values and ethics on all levels of practice. Studies range of practice interventions based on empowerm practice methods and biological, psychological and professional role, the nature of self-knowledge, self-	s utilize a strengt dents develop an nent and social a social theories of	hs-base underst nd econd f human	d problem nading of l omic justic behavior t	-solving mothow variouse within a recording to the contract of	odel that incorpor s aspects of dive- rural environment tudents to assess	ates aware rsity impac . Also integ individual	eness of the t practice a grates conte s and famil	e impact of nd formula ent on soci ies. The	social te a al work
HSP	SPH	SW	5802	Social Work Practice II: Groups and Communities	LEC	LE	3	0		Ν	G40		0
			BLE GRAI		,		,						
		COUR	SE DESC	Examines the systems in which people live, work, an									

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access, negotiate with, influence, and change various systems within communities and organizations. Integrates content on social work practice methods and biological, psychological and social theories of human behavior to enable students to assess groups and the situations in which they are involved. The professional role, the nature of self-knowledge, self-discipline, and availability of other resources required for professional performance are emphasized.

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	-	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	SW	5900	Special Topics in Social Wo	rk	LEC	EL	1 to 15	999		N			0
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	Specific course content wi	II vary with offering.									
HSP	SPH	SW		Special Topics in Social Wo	rk	LEC	LE	1 to 15	999		N			0
				DES A-F, CR, PR	REQUISITE:									
			SE DESC		II vary with offering.									
HSP	SPH	SW		Foundation Field I		PRA	PR	4	0		N	G40		0
				DES CR, F	REQUISITE: SW 5801 or									
		COUR	SE DESC	substructure of knowledge	y social work research and in e, skills, values and ethics in ncy in rural Appalachia. Requ	social work pra	actice in o	conjunction	n with prof					
HSP	SPH	SW		Foundation Field II		PRA	PR	6	0		N	G40		0
				DES CR, F	REQUISITE: SW 5801 ar	nd 5921 and (S	SW 5802	concurren	t)					
		COUR	SE DESO	student will be assisted in	of students to apply social v progressively building a soli within the context of an indiv	d substructure	of knowle	edge, skills	s, values r	nd ethics in social v	vork prac	ctice, in conj	unction wit	th
HSP	SPH	SW	5930	Independent Study		IND	EL	1 to 3	0		N	G40		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: Permission	required								
			SE DESC	standard elective. Individu	on the study of a topic of partially designed by a student a	nd faculty mer	mber to m	neet educa	tional nee		ting core	curriculum		courses.
HSP	SPH	SW	5930	Independent Study	DECLUCITE D	IND · ·	IS	1 to 3	0		N	G40		0
				DES A-F	REQUISITE: Permission		t - th	le factor and	() (haratar abbuta	() .	(() (
LICD	SPH		SE DESC	standard elective. Individu	on the study of a topic of part ally designed by a student a									
HSP	SFII	SW		The Rural Social Agency DES A-F	REQUISITE: SW 5101 ar			•	•	ad the first two sen			nrogram n	
			SE DESC		enrolling in t		20111010	Jacobolan	y complet	od the mot two sen	11001010	or the Movv	program p	1101 10
				Emphasizes agency-base organizations as they are and managers to develop	d practice focused on bringir about individuals, groups, ar a supportive and open prob n, design of interventions, us	nd communitie lem-solving en	s, and en	nphasize that in the so	ne partner cial servic	ship that should exe e agency. Problem	rist betwe definition	een direct son, problem	ervice prac	ctitioners
HSP	SPH	SW	6101	The Rural Social Agency		LEC	EL	3	0		N	G40		0
				DES A-F	REQUISITE: SW 5101 ar		ust have s	successfull	y complet	ed the first two sen	nesters o	of the MSW	program p	rior to
		COUR	SE DES(Emphasizes agency-base organizations as they are and managers to develop	enrolling in t d practice focused on bringir about individuals, groups, ar a supportive and open probl n, design of interventions, us	ng about planr nd communitie lem-solving en	s, and en	nphasize that in the so	ne partner cial servic	ship that should ex e agency. Problem	rist betwe definition	een direct son, problem	ervice prac	ctitioners
HSP	SPH	SW	6102	Integrative Seminar		SEM	SE	3	0		N	G40		0
				DES A-F	REQUISITE: Graduate St	0								
		COUR	SE DES(based learning. Uses an a	rporates content from the er action learning format with a urvey legislation, policies, the	theoretical bas	se in cogr	nitive cons	tructionisn					
HSP	SPH	SW	6811	Direct Practice with Children		LEC	LE	3	0		N	G40		0
				Groups										
				DES A-F	REQUISITE: Graduate St	0								
		COUR	SE DES(methods and theories, as	ork practice with children and applied to working with child ors to child and adolescent do	ren and adole	scents in	individual	and group	settings. Focuses	on dive	rsity, gende		
HSP	SPH	SW	6811	Direct Practice with Children		LEC	EL	3	0	, , , , , ,	N	G40		0
				Groups										
				DES A-F	REQUISITE: Graduate St	Ü								
		COUR	SE DESC		ork practice with children and applied to working with child									

methods and theories, as applied to working with children and adolescents in individual and group settings. Focuses on diversity, gender and rural communities as contributors to child and adolescent development and incorporates environmental and systems perspectives.

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	6812	Direct Practice with Adults, Communities	Families, and	LEC	LE	3	0	-	N	G40		0
		ELIGIE	LE GRAI	DES A-F	REQUISITE: MSW studer	nt with clinical	concentra	ation						
		COUR	SE DESC		vide social work services to fa ssessment an intervention in rural communities.									cluding
HSP	SPH	SW	6821	Social Work Administration		LEC	EL	3	0		Ν	G40		0
		ELIGIE	LE GRAI	DES A-F	REQUISITE: Must have o	ompleted first	year of th	ne MSW p	rogram ar	nd be assigned to a	n advano	ced field pla	cement.	
		COUR	SE DESC	values are provided for si management, decision m	ndamental knowledge and sk udents to understand the role aking, leadership, supervision ics and values, race, and gen	es and respons	sibilities o	of the socia	al work ad	ministrator. Agency	planning	g, program (design, info	ormation
HSP	SPH	SW	6821	Social Work Administration		LEC	LE	3	0		N	G40		0
		ELIGIE	LE GRAI	DES A-F	REQUISITE: Must have o	ompleted first	year of th	ne MSW p	rogram ar	nd be assigned to a	n advano	ced field pla	cement.	
		COUR	SE DESC	values are provided for si management, decision m	ndamental knowledge and sk udents to understand the role aking, leadership, supervision ics and values, race, and gen	es and respons	sibilities o	of the socia	al work ad	ministrator. Agency	planning	g, program	design, inf	ormation
HSP	SPH	SW	6821	Social Work Administration		RSC	EL	3	0		N	G40		0
		ELIGIE	LE GRAI	DES A-F	REQUISITE: Must have o	ompleted first	year of th	ne MSW p	rogram ar	nd be assigned to a	n advand	ced field pla	cement.	
		COUR	SE DESC	values are provided for si management, decision m	ndamental knowledge and sk udents to understand the role aking, leadership, supervision ics and values, race, and gen	es and respons n, staff develo	sibilities o	of the socia	al work ad	ministrator. Agency	planning	g, program	design, inf	ormation
HSP	SPH	SW	6821	Social Work Administration		RSC	RS	3	0		N	G40		0
		ELIGIE	LE GRAI	DES A-F	REQUISITE: Must have o	ompleted first	year of th	ne MSW p	rogram ar	nd be assigned to a	n advano	ced field pla	cement.	
			SE DESC	values are provided for si management, decision m environment, politics, eth	ndamental knowledge and sk udents to understand the role aking, leadership, supervision ics and values, race, and gen	es and respons n, staff develop der.	sibilities o pment, bo	of the social pard opera	al work ad ations, and	ministrator. Agency	planning	g, program of the state of the	design, inf	ormation the rural
HSP	SPH	SW	6822	Designing Rural Services		RSC	RS	3	0		N	G40		0
			SE DESC	Prepares students specia	REQUISITE: Students mu placement. lizing in the administration of	rural social se	rvice age	encies to p	ractice co	mmunity developm	ent skills	, including r	esource	
HSP	SPH	SW	6822		n community-wide planning a asizes social work values and									
1101	01 11			DES A-F	REQUISITE: Students mu			omnleted t	o ha Δdvan	red Fall semester a	ind ha ar	0.0	advancec	-
			SE DESC		placement.	20111010 00000	oorany oc	mpiotou t	110 7 10 1011			nonou in un	aavanood	lioid
		000	0_ 0_0	Prepares students special enhancement. Focus is o	lizing in the administration of n community-wide planning a asizes social work values and	and implement	ation pro	cesses to	develop a	nd improve the deli	very and	impact of s	ocial servi	
HSP	SPH	SW	6822	Designing Rural Services		LEC	LE	3	0		N	G40		0
			LE GRAI SE DESC		REQUISITE: Students mu placement. lizing in the administration of			·						field
				enhancement. Focus is o	n community-wide planning a asizes social work values and	and implement	ation pro	cesses to	develop a	nd improve the deli	very and	l impact of s	ocial servi	
HSP	SPH	SW	6822	Designing Rural Services		LEC	EL	3	0		Ν	G40		0
		ELIGIE	LE GRAI	DES A-F	REQUISITE: Students mu	ust have succe	essfully co	mpleted t	he Advan	ced Fall semester a	and be er	nrolled in an	advanced	field
		COUR	SE DESC	Prepares students special enhancement. Focus is o	placement. lizing in the administration of n community-wide planning a asizes social work values and	and implement	ation pro	cesses to	develop a	nd improve the deli	very and	l impact of s	ocial servi	
HSP	SPH	SW	6900	Special Topics in Graduate	Social Work	LEC	LE	3	0		N	G40		0
		ELIGIE	LE GRAI	DES A-F	REQUISITE:									
		COUR	SE DESC		e used for experimental cour basis to respond to emerging							occasion, co	ourses will	be

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	SW	6900	Special Topics in Graduate Social Work	LEC	EL	3	0		N	G40		0
		ELIGIB	LE GRA	DES A-F REQUISITE:									
			SE DESC	developed on a one time basis to respond to emerging	g or one time is	ssues not				m.		ourses will	
HSP	SPH	SW		Advanced Field Practicum I	PRA	PR 	6	0		N	G40		0
			SE DESC	DES CR, F REQUISITE: Must comple		•		-			-		ما بيرمجار
		COUR	SE DESC	These two field practicum courses assist the student ir practice which was acquired during the foundational fir individual placement in an agency in rural Appalachia practice skills, will strive to clarify personal and profess specialized clinical or administrative field practicum pre	eld experience and a close mosional values a	. Within a entoring indention	context of context of	of academi ip with a fie further soli	ic work in the four eld instructor, the dify a professiona	curricular student w I identity.	areas in co ill develop a Within this f	njunction v dvanced c ramework,	with an dinical
HSP	SPH	SW		Advanced Field Practicum II	PRA	PR	6	0		N	G40		0
				DES CR, F REQUISITE: SW 6921									
		COUR	SE DESC	practice which was acquired during the foundational fit individual placement in an agency in rural Appalachia practice skills, will strive to clarify personal and profess specialized clinical or administrative field practicum pre	eld experience and a close mo sional values a	. Within a entoring indentics	a context of relationships, and will t	of academi ip with a fic further soli	ic work in the four eld instructor, the dify a professiona	curricular student will lidentity.	areas in co ill develop a Within this f	njunction v dvanced c ramework,	with an dinical
HSP	SPH	SW	6941	Social Work Research & Program Evaluation I	LEC	EL	3	0		N	G40		0
			LE GRA									_	
		COUR	SE DESC	 Prepares students to write a research proposal, in con quantitative and qualitative research methods, and the design of a sound, ethical study that conforms to IRB s 	components	of resear	ch propos	al, includin	ıg: problem formul	ation, dev	elopment o	f hypothes	es, and
HSP	SPH	SW		Social Work Research & Program Evaluation I	LEC	LE	3	0		N	G40		0
			LE GRA										
		COUR	SE DESC	 Prepares students to write a research proposal, in con quantitative and qualitative research methods, and the design of a sound, ethical study that conforms to IRB s 	components	of resear	ch propos	al, includin	ıg: problem formul	ation, dev	elopment o	f hypothes	es, and
HSP	SPH	SW		Social Work Research & Program Evaluation II	LEC	EL	3	0		N	G40		0
			LE GRA										
		COUR	SE DESC	This course builds on previous course S W 6610, whe During the course, students will learn statistical analys by OU IRB and/or ethical guidelines of conducting soc procedures. Students will use the appropriate analysis experience of presenting their study verbally to their publishable manuscript using APA style.	es including de ial work resear skills to analy:	escriptive rch. Stuc ze data c	and infer lents will of ollected for	ential statis complete contractions or their evaluation of the contraction ics to complete to ollection of data, and aluative or explanative he propos and analys atory proje	sed research sis of data u ects. Studen	h project a ising selec ts will get	pproved tive		
HSP	SPH	SW	6942	Social Work Research & Program Evaluation II	LEC	LE	3	0		N	G40		0
			LE GRA										
		COUR	SE DESC	This course builds on previous course S W 6610, when During the course, students will learn statistical analysis by OU IRB and/or ethical guidelines of conducting soc procedures. Students will use the appropriate analysis experience of presenting their study verbally to their perpublishable manuscript using APA style.	es including de ial work resear skills to analy:	escriptive rch. Stud ze data c	and infer lents will o ollected fo	ential station complete contractions on their evaluation of their evaluation of their evaluations.	stics to complete to ollection of data, and aluative or explanations.	he propos and analys atory proje	sed research sis of data u cts. Studen	h project a sing select ts will get	pproved tive
HSP	SPH	T3	4700	Global Public Health	LEC	LE	5	0	3	I	U30		0
		ELIGIB	LE GRA	DES A-F REQUISITE: Sr and perm	nission required	d							
		COUR	SE DESC	course, basic public health elements of selected locat	ions are explo	red and c	connection	is made in	the larger context		health issu		I. In the
HSP	SPH	T3		Global Public Health	LEC	EL .	5	0	3	I	U30		0
			LE GRAI SE DESC		g lasting 2-5 w	eeks in t							I. In the
HSP	SPH	T3	4740	Thanatology	SEM	SE	3		3	N	U30		0
		ELIGIB	LE GRA										
		COUR	SE DESC	: Synthesizes components inherent in current philosoph ethical and moral issues of death in context of defining				fs, psycho	logical and clinica	l dimensio	ons, sociolo	gical facto	s, and

MASTER CURRICULUM FILE COURSE LISTING 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
HTC	HTC	HC 2500 I	Honors Seminar		DIS	DI	3	0		N	U30		0
		ELIGIBLE GRADE	ES A-F	REQUISITE: HTC									
		COURSE DESC:	Honors Seminar										
HTC	HTC	HC 2500 I	Honors Seminar		SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADE	ES A-F	REQUISITE: HTC									
		COURSE DESC:	Honors Seminar										
HTC	HTC	HC 2900	Special Topics in Honors Co	llege	SEM	EL	3	9		N	U30		0
		ELIGIBLE GRADE	ES A-F	REQUISITE: HTC									
		COURSE DESC:	Selected topics.										
HTC	HTC	HC 2900	Special Topics in Honors Co	llege	SEM	SE	3	9		N	U30		0
		ELIGIBLE GRADE	ES A-F	REQUISITE: HTC									
		COURSE DESC:	Selected topics.										
HTC	HTC	HC 2930 I	Honors Independent Readin	g	IND	IS	1 to 10	10		N	U30		0
		ELIGIBLE GRADE	ES A-F	REQUISITE: HTC									
		COURSE DESC:	Honors Independent Read	ings									
HTC	HTC	HC 2930 I	Honors Independent Readin	g	IND	EL	1 to 10	10		Ν	U30		0
		ELIGIBLE GRADE	ES A-F	REQUISITE: HTC									
		COURSE DESC:	Honors Independent Read	ings									
HTC	HTC	HC 2970T I	Honors Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADE	ES A-F	REQUISITE: HTC									
		COURSE DESC:	First-Year non-thesis tutori	al for students in the Honor	s Tutorial Colle	eae studv	ing an inte	rdisciplina	rv topic.				
HTC	HTC	HC 2971T I	Honors Tutorial		TUT	TU	1 to 15	15	,	N	U30		0
		ELIGIBLE GRADE		REQUISITE: HTC									
		COURSE DESC:			nors Tutorial C	ollege str	ıdvina inte	rdisciplina	ry tonics				
HTC	HTC		Honors Tutorial	torial for staderite in the Fiel	TUT	TU	1 to 15	15	ly topios.	N	U30		0
1110	1110	ELIGIBLE GRADE		REQUISITE: HTC	101	10	1 10 10	10		14	000		· ·
		COURSE DESC:			s Tutorial Colle	na study	ina an inte	rdisciplins	ary tonic				
HTC	HTC		Honors Tutorial		TUT	TU	1 to 15	15	пу юрю.	N	U30		0
1110	1110	ELIGIBLE GRADE		REQUISITE: HTC	101	10	1 10 15	13		IV	030		0
		COURSE DESC:		torial for students in the Hor	nore Tutorial C	ollogo str	idvina into	rdicoinlina	ny tonics				
HTC	HTC		Honors Thesis Writing and F		LEC	LE	3		1J	N	U30		0
1110	1110	ELIGIBLE GRADE		REQUISITE: HTC	LLC	LL	J	U	10	IN	030		0
		COURSE DESC:		scholarly resources to write	conior thosis n	rojoete in	the Hener	s Tutorial	Collogo Students	ara ragu	ired to mast	or receare	h
		COUNCE DESC.	methods, library resources	the integration of primary a side research, compose and	and secondary	texts, dis	cipline-spe	ecific docu	ımentation styles, a	and the c	conventions	of critical v	vriting.
HTC	HTC		Honors Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADE		REQUISITE: HTC									
		COURSE DESC:	Third-year non-thesis tutor	ial for students in the Honor		-	ing interdi	sciplinary	topics.				
HTC	HTC	HC 3980T I	Honors Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADE	ES A-F	REQUISITE: HTC									
		COURSE DESC:	Third-year non-thesis tutor	ial for students in the Honor	s Tutorial Colle	ege study	ing interdi	sciplinary	topics.				
HTC	HTC	HC 4500	Cutler Scholars Colloquium		SEM	EL	1 to 6	999		Ν	U30		0
		ELIGIBLE GRADE	ES A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Seminar for Cutler Scholar	S									
HTC	HTC	HC 4500	Cutler Scholars Colloquium		SEM	SE	1 to 6	999		Ν	U30		0
		ELIGIBLE GRADE		REQUISITE:									
		COURSE DESC:		'S									
HTC	HTC		Special Topics in Honors Co		SEM	EL	3	9		N	U30		0
		ELIGIBLE GRADE		REQUISITE: HTC	V		-	3		. •			0
		COURSE DESC:											
HTC	нтс		'	llaga	SEM	SE	3	9		N	U30		0
1110	HTC	ELIGIBLE GRADE	Special Topics in Honors Co	REQUISITE: HTC	SLIVI	SE	J	9		IN	030		U
				NEQUISITE. FIL									
		COURSE DESC:	Selected topics.										

MASTER CURRICULUM FILE COURSE LISTING 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
HTC	HTC	НС	4930	Honors Independent Readi	ng	IND	IS	1 to 6	999		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: HTC									
		COURS	SE DESC	: Honors Independent Rea	dings									
HTC	HTC	HC	4930	Honors Independent Readi	ng	IND	EL	1 to 6	999		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: HTC									
		COURS	SE DESC	: Honors Independent Rea	dings									
HTC	HTC	HC	4970T	Honors Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: HTC									
		COURS	SE DESC	: Honors Tutorial thesis on	an interdisciplinary topic.									
HTC	HTC	HC	4980T	Honors Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: HTC									
		COURS	SE DESC	: Honors Tutorial thesis on	an interdisciplinary topic.									

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST			Elementary Twi (Akan) I		LEC	EL	4	0	2CP	N	U30		-
				DES A-F	REQUISITE:									
		COURS	E DESC	 Culture based approach diverse history and cust 	n to increased language profic oms of Twi speakers.	eiency. Students	s continu	e to develo	p listening	g, reading, speakir	ng, and w	riting skills	as they stu	dy
INST	INST	AKAN	1110	Elementary Twi (Akan) I		LEC	LE	4	0	2CP	N	U30		(
		ELIGIBL	E GRA	DES A-F	REQUISITE:									
		COURS	E DESC	 Culture based approach diverse history and cust 	n to increased language profic oms of Twi speakers.	iency. Students	s continu	e to develo	p listening	g, reading, speakir	ng, and w	riting skills	as they stu	dy
NST	INST	AKAN	1120	Elementary Twi (Akan) II		LEC	LE	4	0	2CP	Ν	U30		(
		ELIGIBL	E GRA	DES A-F	REQUISITE: AKAN1110)								
		COURS	E DESC	 Culture based approach diverse history and cust 	n to increased language profic oms of Twi speakers.	iency. Students	s continu	e to develo	p listening	g, reading, speakir	ng, and w	riting skills	as they stu	dy
NST	INST	AKAN	2110	Intermediate Twi (Akan) I		LEC	LE	4	0	2CP	N	U30		
		ELIGIBL	E GRA	DES A-F	REQUISITE: AKAN 1120	0								
		COURS	E DESC	Culture based approach diverse history and cust	n to increased language profic oms of Twi speakers.	iency. Students	s continu	e to develo	p listenino	g, reading, speakir	ng, and w	riting skills	as they stu	dy
NST	INST	AKAN	2120	Intermediate Twi (Akan) II		LEC	LE	4	0	2CP	Ν	U30		(
		ELIGIBL	E GRA	DES A-F	REQUISITE: TWI 2110									
		COURS	E DESC	Culture based approach diverse history and cust	n to increased language profic oms of Twi speakers.	iency. Students	s continu	e to develo	p listenino	g, reading, speakir	ng, and w	riting skills	as they stu	dy
NST	INST	AKAN	2900	Special Topics in Akan		LEC	LE	1 to 15	999		N	U30		(
		ELIGIBL	E GRA	DES A-F, CR	REQUISITE:									
		COURS	E DESC	Specific course content	will vary with offering.									
NST	INST	AKAN	2900	Special Topics in Akan		LEC	EL	1 to 15	999		N	U30		
		ELIGIBL	E GRA	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course content	will vary with offering.									
NST	INST	AKAN	5110	Elementary Twi (Akan) I	,	LEC	LE	4	0		N	G40		
		ELIGIBL	E GRA	DES A-F, PR	REQUISITE:									
		COURS	E DESC	Culture based approach diverse history and cust	n to increased language profic oms of Twi speakers.	iency. Students	s continu	e to develo	p listenino	g, reading, speakir	ng, and w	riting skills	as they stu	dy
NST	INST	AKAN	5120	Elementary Twi (Akan) II		LEC	LE	4	0		N	G40		(
		ELIGIBL	E GRA	DES A-F, PR	REQUISITE: AKAN 5110	0								
		COURS	E DESC	C: Culture based approach diverse history and cust	n to increased language profic oms of Twi speakers.	iency. Students	s continu	e to develo	p listening	g, reading, speakir	ng, and w	riting skills	as they stu	dy
NST	INST	AKAN	5210	Intermediate Twi (Akan) I		LEC	LE	4	0		Ν	G40		(
		ELIGIBL	E GRA	DES A-F, PR	REQUISITE: AKAN 5120	0								
		COURS	E DESC	 Culture based approach diverse history and cust 	n to increased language profic oms of Twi speakers.	iency. Students	s continu	e to develo	p listening	g, reading, speakir	ng, and w	riting skills	as they stu	dy
NST	INST			Intermediate Twi (Akan) II		LEC	LE	4	0		N	G40		(
		ELIGIBL	E GRA	DES A-F, PR	REQUISITE: AKAN 5210	0 or TWI 305								
		COURS	E DESC	 Culture based approach diverse history and cust 	n to increased language profic oms of Twi speakers.	iency. Students	s continu	e to develo	p listening	g, reading, speakir	ng, and w	riting skills	as they stu	dy
NST	INST	AKAN	5900	Special Topics in Akan		LEC	EL	1 to 15	999		Ν	G40		(
		ELIGIBL	E GRA	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	Specific course content	will vary with offering.									
NST	INST			Special Topics in Akan		LEC	LE	1 to 15	999		N	G40		(
		ELIGIBL	E GRA	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	Specific course content	will vary with offering.									
INST	INST	GLC	1000	The Global Experience		LEC	LE	1	3		N	U10		(
		ELIGIBL	E GRA	DES CR, F	REQUISITE: Fror Soph									
		COURS	E DESC	: To raise the awareness	of a broad range of global iss	ues from an int	terdiscipli	inary persp	ective. To	o use a problem-b	ased forn	nat to addre	ess these is	sues. To
		COURS	E DESC	foster contacts between	of a broad range of global iss American and international s culty from different disciplines-	tudents in orde	r to learn	about oth	er countrie	es and cultures. T	o encour			

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	GLC	2010	Building Cross-National Alliances	LAB	LB	4	0		N	U30		0
		ELIGIE	BLE GRA	DES A-F REQUISITE	<u>:</u>								
		COUR	SE DES(Intro to GLC. Understanding barriers a alliances. Team research and analysis and analysis geared toward developme democracy. Examines changing definiti circumstances that impact development	of global ventures in various f ent in such areas as agricultur ons of development and place	fields, acc e, educa es empha	counting fo tion, publi asis on un	or relevant c health, th iderstandir	legal, economic le environment, lig the historical,	c, political, a nation-build	nd social fa ling, and po	ctors. Resolitical and	search
INST	INST	GLC	2010	Building Cross-National Alliances	LEC	LE	4	0		N	U30		0
				DES A-F REQUISITE									
		COUR	SE DES(Intro to GLC. Understanding barriers a alliances. Team research and analysis and analysis geared toward developme democracy. Examines changing definiti circumstances that impact development	of global ventures in various fent in such areas as agricultur ons of development and place	fields, aco e, educa es empha	counting fo tion, publi asis on un	or relevant c health, th iderstandir	legal, economic le environment, lig the historical,	c, political, a nation-build	nd social fa ling, and po	ctors. Resolitical and	search
INST	INST	GLC	2020	Business and Communication in Transit Societies	ional LEC	LE	4	0		N	U30		0
		ELIGIE	BLE GRA	DES A-F REQUISITE	Permission required								
		COUR	SE DESO	Team research and analysis of global is company analyses; recommend options organizations, and nongovernmental or	s and solutions; and present in	deas oral							
INST	INST	GLC	2020	Business and Communication in Transit Societies	ional LAB	LB	4	0		N	U30		0
		ELIGIE	BLE GRA	DES A-F REQUISITE	Permission required								
		COUR	SE DESO	 Team research and analysis of global is company analyses; recommend options organizations, and nongovernmental or 	s and solutions; and present in	deas oral	lly and in v						
INST	INST	GLC	2030	Business and Communication in Transit Societies (Abroad)	ional LAB	LB	3	0		N	U30		0
		ELIGIE	BLE GRA	DES A-F REQUISITE	E: GLC 2010 and 2020								
		COUR	SE DESC	Continuation of GLC 2020. Three weel finalize research begun in GLC 2020, p							rtner univer	sity, GLC	students
INST	INST	GLC	2030	Business and Communication in Transit Societies (Abroad)	ional LEC	LE	3	0		N	U30		0
		ELIGIE	BLE GRA	DES A-F REQUISITE	E: GLC 2010 and 2020								
		COUR	SE DESC	Continuation of GLC 2020. Three weel finalize research begun in GLC 2020, p							rtner univer	sity, GLC	students
INST	INST	GLC	3010	Global Economic Trends and Strategic A	Alliances LAB	LB	4	0		N	U30		0
			BLE GRA		E: GLC 2030 or (GLC 203 an		,						
		COUR	SE DES(Focuses on how strategic alliances are changes on society and culture. Resear global financial markets. Analysis of how initiatives in such areas as natural reson alliances in the airline, automotive, and	rch the development of bilater w such economic alliances ar urces, space exploration, edu	ral trade i e reflecte cation, a	relations, ed in geop	regional ed olitics and	conomic groups, international dip	and the gro lomacy, and	owth and int	terdepende ative globa	ency of Il
INST	INST	GLC	3010	Global Economic Trends and Strategic A	Alliances LEC	LE	4	0		N	U30		0
					E: GLC 2030 or (GLC 203 an		,						
		COUR	SE DES(changes on society and culture. Resear global financial markets. Analysis of how initiatives in such areas as natural reson alliances in the airline, automotive, and	rch the development of bilater w such economic alliances ar urces, space exploration, edu telecommunications industrie	ral trade i e reflecte cation, a	relations, ed in geop	regional ed olitics and	conomic groups, international dip	and the gro lomacy, and	owth and in	terdepende ative globa	ency of Il
INST	INST	GLC	3020	Global Competition and Industry Trends DES A-F REQUISITE	LEC E: GLC 3010	LE	4	0		N	U30		0
			SE DESC			omparino	and cont	trasting ioi	nt ventures mer	ners and a	cauisitions	Compariso	on of
		33010	J_ D_0(markets and industries to determine the	advantages and disadvantage	ges of glo	obal and c	ross-indus	try expansion, a	ind assessn	nent of strat	egies for e	entry into

development. Identification of target market/audience; analysis of competition or environmental assessment.

new markets or new industries. Broadly defined to include commercial products and services, not-for-profit initiatives in eduction, or social and economic

College	Dept	Subj Cat# Tit	le		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST		obal Competition and Indu	-	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES		REQUISITE: GLC 3010									
		COURSE DESC:	Understanding international markets and industries to do new markets or new industries development. Identification	etermine the advantages a ries. Broadly defined to incl	nd disadvanta ude commerci	ges of glo al produc	bal and cr ts and ser	oss-indus vices, not-	try expansion, and for-profit initiative:	d assessn	nent of strat	egies for e	ntry into
INST	INST	GLC 4912 Int	ternational Internship		RSC	RS	0 to 6	0		N	U30		0
		ELIGIBLE GRADES	CR, F	REQUISITE:									
		COURSE DESC:	Allows students to apply th approval. Written report an		nship experien	ces to so	phomore a	and junior			·	ore year, w	ith faculty
INST	INST	GLC 4912 Int ELIGIBLE GRADES	ternational Internship CR, F	REQUISITE:	IND	IS	0 to 6	0		N	U30		0
		COURSE DESC:	Allows students to apply th approval. Written report an				phomore a	and junior				ore year, w	ith faculty
INST	INST		ternational Internship		FLD	FE	0 to 6	0		N	U30		0
		ELIGIBLE GRADES	*	REQUISITE:									
		COURSE DESC:	Allows students to apply th approval. Written report an		nship experien	ces to so	phomore a	and junior	GLC students upo	on return.	·	ore year, w	,
INST	INST		ementary Hindi-Urdu I	DECLUCITE	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADES		REQUISITE:	· Ct		4	. lista sin s			مالنام مالنام		
INICT	INICT	COURSE DESC:	Culture based approach to diverse history and custom ementary Hindi-Urdu II		,	LE LE	to develo		, reading, speakir	ig, and w	U30	as they stu	
INST	INST	HIND 1120 EIGELIGIBLE GRADES	•	REQUISITE: HIND 1110	LEC	LE	4	U	2CP	N	030		0
		COURSE DESC:	Culture based approach to diverse history and custom	increased language proficie	ency. Students	continue	to develo	p listening	ı, reading, speakir	ng, and w	riting skills a	as they stu	dy
INST	INST	HIND 2110 Int	termediate Hindi-Urdu I	o o	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE: HIND 1120									
		COURSE DESC:	Culture based approach to diverse history and custom		ency. Students	continue	to develo	p listening	ı, reading, speakir	ng, and w	riting skills a	as they stu	dy
INST	INST	HIND 2120 Int	termediate Hindi-Urdu II		LEC	LE	4	0	2CP	1	U30		0
		ELIGIBLE GRADES		REQUISITE: HIND 2110									
		COURSE DESC:	Culture based approach to diverse history and custom		•				ı, reading, speakir			as they stu	•
INST	INST	HIND 2900 Sp ELIGIBLE GRADES	pecial Topics in Hindi-Urdu 6 A-F, CR	REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
		COURSE DESC:	Specific course content will	vary with offering.									
INST	INST		ecial Topics in Hindi-Urdu	DE01110175	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES		REQUISITE:									
INIOT	INIOT	COURSE DESC:	Specific course content will	vary with offering.	1.50		4	0		NI.	0.40		0
INST	INST	HIND 5110 EIGELIGIBLE GRADES	ementary Hindi-Urdu I	REQUISITE:	LEC	LE	4	0		N	G40		0
		COURSE DESC:	Culture based approach to diverse history and custom	increased language profici	ency. Students	continue	to develo	p listening	ı, reading, speakir	ng, and w	riting skills a	as they stu	dy
INST	INST	HIND 5120 Eld	ementary Hindi-Urdu II	o or rimar orda opoditoro.	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES	-	REQUISITE: HIND 5110									
		COURSE DESC:	Culture based approach to diverse history and custom		ency. Students	continue	to develo	p listening	ı, reading, speakir	ng, and w	riting skills a	as they stu	dy
INST	INST	HIND 5210 Int	termediate Hindi-Urdu I	•	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR Culture based approach to	REQUISITE: HIND 5120 increased language proficie	encv. Students	s continue	to develo	p listening	ı, reading, speakir	ng, and w	riting skills a	as thev stu	dv
			diverse history and custom	s of Hindi-Urdu speakers.	-,				,, J, -p-si	J,	33	,	,
INST	INST		termediate Hindi-Urdu II		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES	A-F, PR	REQUISITE: HIND 5210									
		COURSE DESC:	Culture based approach to diverse history and custom		ency. Students	continue	to develo	p listening	ı, reading, speakir	ng, and w	riting skills a	as they stu	dy

MASTER CURRICULUM FILE COURSE LISTING SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	HIND	5900	Special Topics in Hindi-Urdu	l	LEC	EL	1 to 15	999		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:									
			SE DESC	•										
INST	INST			Special Topics in Hindi-Urdu		LEC	LE	1 to 15	999		N	G40		0
				DES A-F, CR, PR	REQUISITE:									
INST	INST		3E DESC	Specific course content will Elementary Indonesian/Mala	-	LEC	LE	4	٥	2CP	N	U10		0
IIVOI	11001			DES A-F	REQUISITE:	LLC	LL	4	U	201	IN	010		U
			SE DESC											
INST	INST			Elementary Indonesian/Mala		LEC	LE	4	0	2CP	N	U10		0
				DES A-F	REQUISITE: INDO 1110									
		COURS	SE DESC	Second course of 2 semes	ster, 1st-year sequence.									
INST	INST	INDO	2110	Intermediate Indonesian/Mal	aysian I	LEC	LE	4	0	2CP	N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: INDO 1120									
			SE DESC		er intermediate-level sequer									
INST	INST			Intermediate Indonesian II	DE01110175	LEC	LE	4	0	2CP	N	U30		0
				DES A-F	REQUISITE: INDO 2110									
INICT	INICT		SE DESC		nester intermediate-level sec		1.5	1 to 15	000		N	U30		0
INST	INST			Special Topics in Indonesian DES A-F, CR	n REQUISITE:	LEC	LE	1 to 15	999		N	030		0
			SE DESC	,										
INST	INST			Special Topics in Indonesian		LEC	EL	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
		COURS	SE DESC	Specific course content wil	I vary with offering.									
INST	INST	INDO	3110	Advanced Indonesian I		LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: INDO 2120									
		COURS	SE DESC	Beginning course of advar	nced-level sequence.									
INST	INST			Advanced Indonesian II		LEC	EL	3	0		N	U30		0
				DES A-F	REQUISITE: INDO 3110									
INIOT	INIOT		SE DESC		level sequence.	150		0	0		NI.	1100		0
INST	INST			Advanced Indonesian II DES A-F	REQUISITE: INDO 3110	LEC	LE	3	0		N	U30		0
			SE DESC											
INST	INST			Special Topics-Indonesian	ever sequence.	IND	EL	1 to 4	4		1	U30		0
					REQUISITE: Permission			1 10 1			•	000		Ü
			SE DESC		of interest in Indonesian/Ma		age or lit	erature.						
INST	INST	INDO	3930	Special Topics-Indonesian		IND	IS	1 to 4	4		1	U30		0
		ELIGIB	LE GRAI	DES A-F, CR	REQUISITE: Permission	required								
		COURS	SE DESC	: Independent study of topic	of interest in Indonesian/Ma	alaysian langu	age or lit	erature.						
INST	INST			Special Topics in Indonesian		LEC	LE	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
			SE DESC	'		. = 0		4. 4-						•
INST	INST			Special Topics in Indonesian		LEC	EL	1 to 15	999		N	U30		0
			LE GRAI SE DESC	DES A-F, CR	REQUISITE:									
INST	INST			 Specific course content will Elementary Indonesian/Mala 		LEC	LE	4	0		N	G40		0
11101	IIVOI			DES A-F, PR	REQUISITE:	LLO	LL	4	U		IN	040		U
			SE DESC											
INST	INST			Elementary Indonesian/Mala		LEC	LE	4	0		N	G40		0
				DES A-F, PR	REQUISITE: INDO 5110									
		COURS	SE DESC	Second course of 2 semes	ster, 1st-year sequence.									
INST	INST	INDO	5210	Intermediate Indonesian/Mal	aysian I	LEC	LE	4	0		N	G40		0
				DES A-F, PR	REQUISITE: INDO 5120									
		COURS	SE DESC	First course of two semest	er intermediate-level sequer	nce.								

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College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	INDO 5220 Intermediate Indonesian II	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE: INDO 5210	or (512 and 51	13)							
		COURSE DESC: Second course of two-semester intermediate-level se	quence.								
INST	INST	INDO 5310 Advanced Indonesian I	LEC	LE	3	0		Ν	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE: INDO 5220	or (521 and 52	22)							
		COURSE DESC: Beginning course of advanced-level sequence.									
INST	INST	INDO 5320 Advanced Indonesian II	LEC	EL	3	0		Ν	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE: INDO 5310	or (522 and 52	23)							
		COURSE DESC: Final course of advanced-level sequence.									
INST	INST	INDO 5320 Advanced Indonesian II	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES A-F, PR REQUISITE: INDO 5310	or (522 and 52	23)							
		COURSE DESC: Final course of advanced-level sequence.									
INST	INST	INDO 5900 Special Topics in Indonesian	LEC	EL	1 to 15	999		Ν	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Specific course content will vary with offering.									
INST	INST	INDO 5900 Special Topics in Indonesian	LEC	LE	1 to 15	999		Ν	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE:									
		COURSE DESC: Specific course content will vary with offering.									
INST	INST	INDO 5930 Special Topics-Indonesian	IND	EL	1 to 4	4		1	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Independent study of topic of interest in Indonesian/M	lalaysian langu	age or lit	erature.						
INST	INST	INDO 5930 Special Topics-Indonesian	IND	IS	1 to 4	4		1	G40		0
		ELIGIBLE GRADES A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC: Independent study of topic of interest in Indonesian/M		age or lit	erature.						
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 Southea Thailand, Timor-Leste, and Vietnam. Topics include a and contemporary politics.									
INST	INST	INST 1114 Introduction to Southeast Asia	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Overview and exploration of the countries of Southea Thailand, Timor-Leste, and Vietnam. Topics include a and contemporary politics.									
INST	INST	INST 2900 Special Topics in International Studies	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES A-F, CR REQUISITE:									
		COURSE DESC: Specific course content will vary with offering.									
INST	INST	INST 2900 Special Topics in International Studies	LEC	LE	1 to 15	999		Ν	U30		0
		ELIGIBLE GRADES A-F, CR REQUISITE:									
		COURSE DESC: Specific course content will vary with offering.									
INST	INST	INST 3201 Focus on Malaysia	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Introduction to geographical, historical, demographic, historical development of Malaysia with emphasis on		the Wor		alaysia wi	thin the wider conte	ext of So		a. A surve	y of the
INST	INST	INST 3202 Tun Razak Seminar: Southeast Asia Studies	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Designed to enable the holder of the Tun Abdul Raza different from year to year, depending on the disciplin	e of the holder.	. The foci	us will be o	n Malaysi		parts of	Southeast A		uld be
INST	INST	INST 4900 Special Topics in International Studies	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES A-F, CR REQUISITE:									
		COURSE DESC: Specific course content will vary with offering.									
INST	INST	INST 4900 Special Topics in International 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.									

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	INST 4930 Independent Study ELIGIBLE GRADES A-F, CR REQUISITE: Permission	IND required	IS	1 to 15	999		I	U30		0
INST	INST	COURSE DESC: Content varies by student. INST 5100 Readings in African Studies ELIGIBLE GRADES A-F, CR, PR REQUISITE:	LEC	EL	4	8		N	G40		0
INST	INST	COURSE DESC: Introduction to interdisciplinary graduate study of the AINST 5100 Readings in African Studies ELIGIBLE GRADES A-F, CR, PR REQUISITE:	LEC	LE	4	8	·	N	G40		0
INST	INST	COURSE DESC: Introduction to interdisciplinary graduate study of the AINST 5101 Seminar for the African Child ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Uses methodologies from the social sciences to exam	LEC	EL	4	8	·	N	G40	l medical	0
		interventions across the African continent. The childre access to social resources. Addresses this situation fro example.	en and youth of om a variety of	f Africa ar methodo	re the worl	d's most n d disciplin	narginalized popula	ation gro al literac	up in terms y and childr	of poverty	, for
INST	INST	INST 5101 Seminar for the African Child ELIGIBLE GRADES A-F, CR, PR REQUISITE:	LEC	LE	4	8		N	G40		0
		COURSE DESC: Uses methodologies from the social sciences to examinterventions across the African continent. The children access to social resources. Addresses this situation from example.	en and youth of	f Africa ar	re the worl	d's most n	narginalized popula	ation gro	up in terms	of poverty	
INST	INST	INST 5200 Introduction to Southeast Asian Studies ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Study of historical, cultural, and political settings of So	LEC	EL	4	8 amination	of themes of inquir	N w that ha	G40	the field of	0
INIOT	INIOT	Southeast Asian Studies.					or themes or inqui			uie liela oi	
INST	INST	INST 5200 Introduction to Southeast Asian Studies ELIGIBLE GRADES A-F, CR, PR REQUISITE:	LEC	LE	4	8		N	G40		0
		COURSE DESC: Study of historical, cultural, and political settings of So Southeast Asian Studies.	utheast Asia. <i>A</i>	Also provi	des an ex	amination	of themes of inquir	y that ha	ave defined	the field of	
INST	INST	INST 5201 Focus on Malaysia ELIGIBLE GRADES A-F, PR REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE DESC: Introduction to geographical, historical, demographic, historical development of Malaysia with emphasis on t				alaysia wi	thin the wider conte	ext of So	utheast Asia	a. A surve	y of the
INST	INST	INST 5202 Tun Razak Seminar: Southeast Asia Studies ELIGIBLE GRADES A-F, PR REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE DESC: Designed to enable the holder of the Tun Abdul Razal different from year to year, depending on the discipline									ould be
INST	INST	INST 5300 Communications and Development Colloquium ELIGIBLE GRADES CR, F REQUISITE: Comdev stu	LEC	LE v	1 to 4	4		N	G40		0
		COURSE DESC: Provides communication and development students w program of study, and an opportunity to know and inte of common interest, existing and new courses, and ot of the graduate student academic experience that are professional and academic conference presentations, professional publications.	ith an overview ract with progr ner relevant ac important to th	v of the fice am facult ademic a leir succe	y in order nd resear ess in the p	to facilitate ch issues. program se	e faculty-student di Also introduces stu uch as plagiarism, q	alogue ti udents to graduate	hat might lea o or emphas student life	ad to ident ize specific , preparing	ification c aspects
INST	INST	INST 5300 Communications and Development Colloquium ELIGIBLE GRADES CR, F REQUISITE: Comdev stu COURSE DESC: Provides communication and development students w program of study, and an opportunity to know and inte of common interest, existing and new courses, and oth of the graduate student academic experience that are professional and academic conference presentations, professional publications.	ith an overview ract with progr ner relevant ac important to th	v of the fice am facult ademic a neir succe	ty in order and resear ss in the p	to facilitate ch issues. program su	e faculty-student di Also introduces stu uch as plagiarism, (alogue tl udents to graduate	hat might lea o or emphas student life	ad to ident ize specific , preparinç	ification c aspects
INST	INST	INST 5400 Proseminar in International Development ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: The evolution of epistemological, conceptual, and the implications for development practice.	LEC pretical founda	LE tions of D	4 Developme	8 ent Studies	s; contemporary de	N bates in	G40 developmer	nt scholars	0 hip and

College	Dept	Subj Cat#	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST		Proseminar in International Development	LEC	EL	4	8	1	N	G40		0
		ELIGIBLE GRADI										
		COURSE DESC:	implications for development practice.			Developme		s; contemporary of	debates in o		nt scholars	hip and
INST	INST		Latin America Survey Through Literature	LEC	EL	4	8		N	G40		0
		ELIGIBLE GRADI		10 21 02		111						
INIOT	INIOT	COURSE DESC:	, , , ,					ory, and culture.	N	0.40		0
INST	INST	ELIGIBLE GRADI		LEC	LE	4	8		N	G40		0
		COURSE DESC:	, ,, ,,					ory, and culture.				
INST	INST		Special Topics in International Studies	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADI										
		COURSE DESC:	.,	. =0	. –	4 . 4=				0.40		•
INST	INST	INST 5900 ELIGIBLE GRADI		LEC	LE	1 to 15	999		N	G40		0
		COURSE DESC:	, , ,									
INST	INST		Special Topics in Africa: Contemporary Issues in Africa	LEC	EL	4	8		N	G40		0
		ELIGIBLE GRADI										
		COURSE DESC:			-	nder, and	-					
INST	INST		Special Topics in Africa: Contemporary Issues in Africa	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADI	, ,									
		COURSE DESC:			0 . 0	nder, and	Ü					
INST	INST		Special Topics in Africa: Literature, Media, and the Arts	LEC	EL	4	8		N	G40		0
		ELIGIBLE GRADI										
		COURSE DESC:		erature, media,	and the a	rts.						
INST	INST		Special Topics in Africa: Literature, Media, and the Arts	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADI										
		COURSE DESC:	Thematic seminar on African issues current in the lit	erature, media,	and the a	rts.						
INST	INST	INST 5903	Special Topics in Africa	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADI	ES A-F, CR, PR REQUISITE:									
		COURSE DESC:	Thematic seminar on African issues current in the life	erature, politics,	developr	ment conce	erns, and I	nealth policies.				
INST	INST	INST 5903	Special Topics in Africa	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADI	ES A-F, CR, PR REQUISITE:									
		COURSE DESC:						nealth policies.				
INST	INST		Special Topics in Southeast Asian Studies: Contemporary Issues in Southeast Asia	LEC	EL	4	8		N	G40		0
		ELIGIBLE GRADI										
		COURSE DESC:										
INST	INST		Special Topics in Southeast Asian Studies: Contemporary Issues in Southeast Asia	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADI										
		COURSE DESC:	, ,	. =0						0.40		
INST	INST		Special Topics in Southeast Asian Studies: Cultural Analysis Through Media	LEC	EL	4	8		N	G40		0
		ELIGIBLE GRADI										
		COURSE DESC:	, , ,		. –					0.15		_
INST	INST		Special Topics in Southeast Asian Studies: Cultural Analysis Through Media	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADI COURSE DESC:		ariety of media.								

College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	INST 590	Special Topics in Southeast Asian Studies ADES A-F, CR, PR REQUISITE:	LEC	EL	4	0		N	G40		0
		COURSE DE	. , . ,	imited to, analy	sis of the	ematic ma	terials, that	allow students to	focus on	one or mor	e of the re	gion's
INST	INST	INST 590 ELIGIBLE GR	B Special Topics in Southeast Asian Studies RADES A-F, CR, PR REQUISITE:	LEC	LE	4	0		N	G40		0
		COURSE DE	SC: Research relevant to the region engaging in, but not li features.	imited to, analy	sis of the	ematic ma	terials, that	allow students to	focus on	one or mor	e of the re	gion's
INST	INST	INST 591	2 Special Topics in Communications and Development:International Development & Technical Cooperation	LEC	EL	4	0		N	G40		0
		ELIGIBLE GF	RADES A-F, CR, PR REQUISITE:									
		COURSE DE	practice and application. Includes hands-on training o	n proposal writ	ing for in	ternationa						
INST	INST	INST 591	2 Special Topics in Communications and Development:International Development & Technical Cooperation	LEC	LE	4	0		N	G40		0
		ELIGIBLE GF	RADES A-F, CR, PR REQUISITE:									
		COURSE DE	practice and application. Includes hands-on training o	n proposal writ	ing for in	ternationa	l developm			tion, and lo		planning.
INST	INST	INST 591	Development: Research Tools for Development	LEC	EL	4	8		N	G40		0
			RADES A-F, CR, PR REQUISITE:	مديدا والمناور الماد			. حاد حالداد		liantia.			
INST	INST	COURSE DE		LEC	ent, and t LE	ocuses or	i skilis devi 8	elopment and app	N	G40		0
INST	IIVST		Development: Research Tools for Development ADES A-F, CR, PR REQUISITE:	LEC	LE	4	0		IN	G40		U
		COURSE DE	. , . ,	ncial develonme	ant and f	nouses or	skille davi	alonment and anr	dication			
INST	INST	INST 591		LEC	EL	4	8	oopment and app	N	G40		0
		ELIGIBLE GF	RADES A-F, CR, PR REQUISITE:									
		COURSE DE						asis ranges from t	he proces	ss of messa	ge design	to
INST	INST	INST 591	4 Special Topics in Communications and Development: Media Production and International Development	LEC	LE	4	8		N	G40		0
		ELIGIBLE GF	RADES A-F, CR, PR REQUISITE:									
		COURSE DE	SC: Focuses on specific media production aspects related production of audiovisual materials that attempt to sup					asis ranges from t	the proces	ss of messa	ge design	to
INST	INST	INST 591	Studies: Development Practice	LEC	EL	4	8		N	G40		0
		ELIGIBLE GE COURSE DE		/aluates conter	nporary r	methodolo	gies to des	sign, implement, r	nonitor, a	nd evaluate	developm	ent
INST	INST	INST 591	policies, programs, and interventions Special Topics in International Development Studies: Development Practice	LEC	LE	4	8		N	G40		0
		ELIGIBLE GF	RADES A-F, CR, PR REQUISITE:									
		COURSE DE		valuates conter	nporary r	methodolo	gies to des	sign, implement, n	nonitor, ar	nd evaluate	developm	ent
INST	INST	INST 591		LEC	LE	4	8		N	G40		0
		ELIGIBLE GR	RADES A-F, CR, PR REQUISITE:									
		COURSE DE	3 · · · ·	ensions of inter		developm						
INST	INST		Special Topics in International Development Studies:Health and International Development	LEC	EL	4	8		N	G40		0
		COURSE DE	ADES A-F, CR, PR REQUISITE: SC: Development research examining environmental dime	ensions of inter	national	developm	ent.					

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	5917	Special Topics in International Development Studies	LEC	EL	4	8		N	G40		0
				DES A-F, CR, PR REQUISITE:									
			SE DESC						nent.				
INST	INST	INST		Special Topics in International Development Studies	LEC	LE	4	8		N	G40		0
				DES A-F, CR, PR REQUISITE:		b 1 * - 1		de este este	1				
INST	INST	INST	SE DESC 5918	Development research examining relationship between Special Topics in Latin American Studies:	en numan nean LEC	in and int EL	ernational 4	developm 8		N	G40		0
IIVOI	IIVOI	IIVOI	3910	Contemporary Issues in Latin America	LEC	CL	4	0		IN	G40		U
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	3.3 3 ,	imited to, interp	oretative a	analysis of	thematic	materials, that allow	v studen	ts to focus o	n one or r	more of
INIOT	INIOT	INOT	5040	the region's idiosyncrasies.	150		4	0		N.	0.40		0
INST	INST	INST	5918	Special Topics in Latin American Studies: Contemporary Issues in Latin America	LEC	LE	4	8		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Research relevant to the region engaging in, but not l	imited to, interp	oretative a	analysis of	thematic	materials, that allow	v studen	ts to focus o	n one or r	nore of
				the region's idiosyncrasies.									
INST	INST	INST	5919	Special Topics in Latin American Studies: Latin American Culture Through Media	LEC	EL	4	8		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	: Targets cultural analysis through interaction with a va	riety of media.								
INST	INST	INST	5919	Special Topics in Latin American Studies: Latin American Culture Through Media	LEC	LE	4	8		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	: Targets cultural analysis through interaction with a va	riety of media.								
INST	INST	INST	5921	Special Topics in Latin American Studies	LEC	EL	4	8		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
			SE DESC										
INST	INST	INST		Special Topics in Latin American Studies	LEC	LE	4	8		N	G40		0
				DES A-F, CR, PR REQUISITE:									
INST	INST	INST	SE DESC 6900	1 7	LEC	LE	1 to 15	999		N	G40		0
IIVOI	IIVOI			DES A-F, CR, PR REQUISITE:	LLC	LL	1 10 13	333		IN	040		U
		COURS	SE DESC	Specific course content will vary with offering.									
INST	INST	INST	6900	Special Topics in International Studies	LEC	EL	1 to 15	999		N	G40		0
				DES A-F, CR, PR REQUISITE:									
			SE DESC	, ,									
INST	INST	INST		Special Topics in International Studies	LEC	LE	4	8		N	G40		0
			SE DESC	DES A-F, CR, PR REQUISITE: :: Provides International Studies majors with an interdis	ciplinan, ovami	nation of	internation	and incurse	that include but ar	o not lim	itad ta issu	oe euch ac	
		000110	DE DEOC	international health, international economics and trad institutions, religion in world affairs, global history and	e, international	security,							
INST	INST	INST	6901	Special Topics in International Studies	LEC LEC	EL	4	8		N	G40		0
		ELIGIB	LE GRAI	DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Provides International Studies majors with an interdis international health, international economics and trad institutions, religion in world affairs, global history and	e, international	security,							
INST	INST	INST	6902	Special Topics in International Studies	LEC	EL	4	8		N	G40		0
		ELIGIB		DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Focuses on close reading and discussion of classic a	nd contempora	ry texts d	lescribing	the underl	ying causal pattern	s in inter	national iss	ues.	
INST	INST	INST		Special Topics in International Studies	LEC	LE	4	8		N	G40		0
				DES A-F, CR, PR REQUISITE:									
		COURS	SE DESC	Focuses on close reading and discussion of classic a	nd contempora	ry texts d	lescribing	the underl	ying causal pattern	s in inter	national iss	ues.	

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Titl	e		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	INST 6910 Inte	ernship		FLD	FE	1 to 15	15		ı	G40		
		ELIGIBLE GRADES	CR, PR, F	REQUISITE: Permission	required								
NOT	INOT	COURSE DESC:	Helps students acquire firs aspects of area studies trai in an area of their own prof relevant organizations, all involved in a variety of wor involve them in regular active	ning in an international sett ressional and/or research in of which will enhance their of k activities ranging from ass vities within the host organi	ing, or with an terests, and wi own profession ignments that zation.	internation ill strengt all and per focus on	onal organ hen their u ersonal gro	ization. S nderstand wth. Beca ific project	tudents will gain ling of the compe ause of the varyir	and/or expetencies ne ng nature on nore genera	eand their fie eeded to per f internships al responsib	eld work ex rform well i s, students	rperience in might be might
NST	INST		mmunication & Developm oject	ent Service Learning	PRA	PR	4	8		N	G40		
		ELIGIBLE GRADES	A-F, PR	REQUISITE: 2nd year co	mdev studies r	major onl	у						
		COURSE DESC:	Exposes students to and in Ohio. Students will gain ex knowledge and skills acqui an opportunity to strengthe environment.	posure to existing social and red throughout their program	d developmen m of study, and	t challeno d provide	ges in the r valuable s	egion, cor service to t	ntribute to the eff the local commu	orts of loca nity. This p	ıl organizati rogram also	ons, apply will give s	tudents
NST	INST	INST 6930 Ind	lependent Study		IND	EL	1 to 4	4		N	G40		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Study of topic of student's	choice under guidance of fa	culty member.								
NST	INST	INST 6930 Ind	lependent Study		IND	IS	1 to 4	4		N	G40		(
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Study of topic of student's	choice under guidance of fa	culty member.								
NST	INST	INST 6940 Pro	ofessional Project	•	RSC	RS	1 to 10	10		1	G40		
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE: Permission	required								
		COURSE DESC:	Extended research project theoretical issues, be an appropriate theoretical issues, be an appropriate theoretical issues.							course of	study. The բ	oroject may	/ engage
NST	INST	INST 6950 The		, p. 10 10 10 1, a. 10 10 1	THE	TH	1 to 10	10		N	G40		
		ELIGIBLE GRADES		REQUISITE:							0.0		
NST	INST	COURSE DESC: KHMR 1110 Ele	Student initiates and comp study. The thesis may enga					piece of o				om their co	ourse of
NOI	IIVOI	ELIGIBLE GRADES	-	REQUISITE:	LLO	LL	4	0	201	14	030		
		COURSE DESC:	Culture based approach to diverse history and custom	increased language proficie	ency. Students	s continue	e to develo	p listening	յ, reading, speak	ing, and w	riting skills a	as they stud	dy
NST	INST	KHMR 1120 Ele		s of Killier speakers.	LEC	LE	4	0	2CP	N	U30		
101	11401	ELIGIBLE GRADES	•	REQUISITE: KHMR 1110			7	O	201	14	030		
		COURSE DESC:	Culture based approach to			continu	to dovolo	n lietonine	roading speak	ing and w	ritina ekille a	as thoy stu	dv
		OOOROL DLOO.	diverse history and custom		ency. Oludenia	COITHIIL	o to develo	p iisteriirig	j, reading, speak	ang, and w	ituing akilia c	as they stu	Jy
NST	INST	KHMR 2110 Into	•	o or runner opeanore.	LEC	LE	4	0	2CP	N	U30		
		ELIGIBLE GRADES		REQUISITE: KHMR 1120									
		COURSE DESC:	Culture based approach to diverse history and custom	increased language profici		continue	e to develo	p listening	g, reading, speak	ing, and w	riting skills a	as they stu	dy
NST	INST	KHMR 2120 Into	•	•	LEC	LE	4	0	2CP	N	U30		
		ELIGIBLE GRADES	A-F	REQUISITE: KHMR 2110)								
		COURSE DESC:	Culture based approach to diverse history and custom		ency. Students	continue	e to develo	p listening	g, reading, speak	ing, and w	riting skills a	as they stu	dy
NST	INST	KHMR 2900 Sp	ecial Topics in Khmer	'	LEC	EL	1 to 15	999		N	U30		
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	Specific course content wil	vary with offering.									
IST	INST		ecial Topics in Khmer	. ,	LEC	LE	1 to 15	999		N	U30		
101		ELIGIBLE GRADES		REQUISITE:			1 10 10	000		.,	000		
		COURSE DESC:	Specific course content wil										
NST	INICT	KHMR 5110 Ele		vary with onemig.	LEC	LE	4	0		N	G40		
101	IIVOI	ELIGIBLE GRADES	-	REQUISITE:	LLO	LL	7	U		IN	040		
		COURSE DESC:	Culture based approach to diverse history and custom	increased language profici	ency. Students	continue	e to develo	p listening	յ, reading, speak	ing, and w	riting skills a	as they stu	dy

diverse history and customs of Khmer speakers.

College	Dept	Subj Cat# Tit	le		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	KHMR 5120 El	•		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES		REQUISITE: KHMR 5110									
		COURSE DESC:	Culture based approach t diverse history and custor	o increased language proficions of Khmer speakers.		continue	to develo	p listening	g, reading, speaking	ı, and w	riting skills a	is they stud	y
INST	INST	KHMR 5210 Int			LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES	,	REQUISITE: KHMR 5120									
		COURSE DESC:	Culture based approach t diverse history and custor	o increased language proficions of Khmer speakers.	ency. Students	continue	to develo	p listening	g, reading, speaking	, and w	riting skills a	is they stud	dy
INST	INST		termediate Khmer II		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES	,	REQUISITE: KHMR 5210									
		COURSE DESC:	Culture based approach t diverse history and custor	o increased language proficions of Khmer speakers.	ency. Students	continue	to develo	p listening	g, reading, speaking	ı, and w	riting skills a	is they stud	dy
INST	INST	KHMR 5900 Sp	ecial Topics in Khmer		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADES	S A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Specific course content w	ill vary with offering.									
INST	INST		pecial Topics in Khmer		LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES	, - ,	REQUISITE:									
		COURSE DESC:	Specific course content w	ill vary with offering.									
INST	INST	KIKU 1110 El		DECLUCIES.	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADES		REQUISITE:	0								
		COURSE DESC:	diverse history and custor	o increased language proficions of Kikuyu speakers.	ency. Students	continue	to develo	p listening	g, reading, speaking	, and w	riting skills a	is they stud	ly
INST	INST	KIKU 1120 El	ementary Kikuyu II		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADES		REQUISITE: KIKU 1100									
		COURSE DESC:	Culture based approach t diverse history and custor	o increased language proficions of Kikuyy speakers.	ency. Students	continue	to develo	p listening	g, reading, speaking	, and wi	riting skills a	s they stud	dy
INST	INST	KIKU 2110 Int	termediate Kikuyu I		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: KIKU 1120									
		COURSE DESC:	Culture based approach t diverse history and custor	o increased language proficions of Kikuyu speakers.	ency. Students	continue	to develo	p listening	g, reading, speaking	, and w	riting skills a	s they stud	yk
INST	INST	KIKU 2120 Int	termediate Kikuyu II		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADES	S A-F	REQUISITE: KIKU 2110									
		COURSE DESC:	Culture based approach t diverse history and custor	o increased language profici ns of Kikuyu speakers.	ency. Students	continue	to develo	p listening	g, reading, speaking	, and w	riting skills a	s they stud	yk
INST	INST	KIKU 2900 Sp	ecial Topics in Kikuyu		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES	A-F, CR	REQUISITE:									
		COURSE DESC:	Specific course content w	ill vary with offering.									
INST	INST	KIKU 2900 Sp	ecial Topics in Kikuyu		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES	A-F, CR	REQUISITE:									
		COURSE DESC:	Specific course content w	ill vary with offering.									
INST	INST		ementary Kikuyu I		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES	A-F, PR	REQUISITE:									
		COURSE DESC:	Culture based approach t diverse history and custor	o increased language proficions of Kikuyu speakers.	ency. Students	continue	to develo	p listening	g, reading, speaking	, and wi	riting skills a	s they stud	dy
INST	INST	KIKU 5120 El	ementary Kikuyu II		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES	S A-F, PR	REQUISITE: KIKU 5110									
		COURSE DESC:	Culture based approach t diverse history and custor	o increased language proficions of Kikuyy speakers.	ency. Students	continue	to develo	p listening	g, reading, speaking	, and w	riting skills a	s they stud	yk
INST	INST	KIKU 5210 Int	termediate Kikuyu I		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES	S A-F, PR	REQUISITE: KIKU 5120									
		COURSE DESC:	Culture based approach to diverse history and custor	o increased language proficions of Kikuvu speakers.	ency. Students	continue	to develo	p listening	g, reading, speaking	, and w	riting skills a	s they stud	yk
INST	INST	KIKU 5220 Int	termediate Kikuyu II	and the second of the second o	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES	•	REQUISITE: KIKU 5210			•	v			J.J		O
		COURSE DESC:		o increased language profici	ency. Students	continue	to develo	p listening	g, reading, speaking	, and w	riting skills a	s they stud	yb
			diverse history and custor		,			,	J. J F		J	- ,	•

College	Dept	Subj Cat# T	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	KIKU 5900 S ELIGIBLE GRADE COURSE DESC:	Special Topics in Kikuyu S A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40		0
INST	INST	KIKU 5900 S ELIGIBLE GRADE	Special Topics in Kikuyu SS A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G40		0
INST	INST	COURSE DESC: SOMA 1110 E ELIGIBLE GRADE COURSE DESC:		LEC	LE	4		2CP	N a and w	U30	oo thou otuu	0
INICT	INICT		Culture based approach to increased language profit diverse history and customs of Somali speakers.						_		is they stu	
INST	INST	ELIGIBLE GRADE	Elementary Somali II ES A-F REQUISITE: SOMA 11	LEC 10	LE	4	U	2CP	N	U30		0
		COURSE DESC:	Culture based approach to increased language profit diverse history and customs of Somali speakers.	ciency. Students	s continue	e to develo	p listening	, reading, speakin	g, and w	riting skills a	as they stu	yk
INST	INST	SOMA 2110 II	ntermediate Somali I ES A-F REQUISITE: SOMA 112	LEC 20	LE	4	0	2CP	N	U30		0
		COURSE DESC:	Culture based approach to increased language profit diverse history and customs of Somali speakers.	ciency. Students	s continue	e to develo	p listening	, reading, speakin	g, and w	riting skills a	as they stud	yk
INST	INST	SOMA 2120 II	ntermediate Somali II	LEC	LE	4	0	2CP	N	U30		0
		COURSE DESC:	Culture based approach to increased language profit diverse history and customs of Somali speakers.		s continue	e to develo	p listening	, reading, speakin	g, and w	riting skills a	as they stu	yb
INST	INST	ELIGIBLE GRADE		LEC	LE	1 to 15	999		N	U30		0
INST	INST	ELIGIBLE GRADE	'	LEC	EL	1 to 15	999		N	U30		0
INST	INST	COURSE DESC: SOMA 5110 E ELIGIBLE GRADE	Specific course content will vary with offering. Elementary Somali I S A-F, PR REQUISITE:	LEC	LE	4	0		N	G40		0
		COURSE DESC:	Culture based approach to increased language profit diverse history and customs of Somali speakers.	ciency. Students	s continue	e to develo	p listening	, reading, speakin	g, and w	riting skills a	as they stu	dy
INST	INST	SOMA 5120 E ELIGIBLE GRADE	Elementary Somali II ES A-F, PR REQUISITE: SOMA 51		LE	4	0		N	G40		0
		COURSE DESC:	Culture based approach to increased language profit diverse history and customs of Somali speakers.					ı, reading, speakin	_	-	as they stu	
INST	INST	SOMA 5210 II ELIGIBLE GRADE	ntermediate Somali I ES A-F, PR REQUISITE: SOMA 512	LEC 20	LE	4	0		N	G40		0
		COURSE DESC:	Culture based approach to increased language profit diverse history and customs of Somali speakers.	ciency. Students	s continue	e to develo	p listening	, reading, speakin	g, and w	riting skills a	as they stu	dy
INST	INST	SOMA 5220 II	ntermediate Somali II ES A-F, PR REQUISITE: SOMA 52°	LEC 10	LE	4	0		N	G40		0
		COURSE DESC:	Culture based approach to increased language profit diverse history and customs of Somali speakers.		s continue	e to develo	p listening	, reading, speakin	g, and w	riting skills a	as they stud	yb
INST	INST	SOMA 5900 S ELIGIBLE GRADE COURSE DESC:	Special Topics in Somali SS A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		N	G40		0
INST	INST		Specific course content will vary with offering. Special Topics in Somali S A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G40		0
INST	INST	COURSE DESC: SUDN 1110 E ELIGIBLE GRADE	Specific course content will vary with offering. Elementary Sudanese Arabic I S A-F REQUISITE:	LEC	LE	4	0	2CP	N	U30		0
		COURSE DESC:	Culture based approach to increased language profit diverse history and customs of Sudanese Arabici spe		s continue	e to develo	p listening	ı, reading, speakin	g, and w	riting skills a	as they stu	dy

College	Dept	Subj Cat# Titl	le		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST		ementary Sudanese Arabio		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADES		REQUISITE: SUDN 1110	0								
		COURSE DESC:		increased language proficies of Sudanese Arabici spea		continue	to develo	o listening	g, reading, speaking	, and wr	riting skills a	is they stud	ly
INST	INST		ermediate Sudanese Arab		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADES		REQUISITE: SUDN 1120									
		COURSE DESC:		increased language proficies of Sudanese Arabic speak		continue	to develo	o listening	g, reading, speaking	, and wr	riting skills a	is they stud	ly
INST	INST	SUDN 2120 Int	ermediate Sudanese Arab	ic II	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADES		REQUISITE: SUDN 2110									
		COURSE DESC:		increased language proficies of Sudanese Arabic speak		continue	to develo	o listening	g, reading, speaking	, and wr	riting skills a	is they stud	ły
INST	INST	SUDN 2900 Sp	ecial Topics in Sudanese		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES	,	REQUISITE:									
		COURSE DESC:	Specific course content wil	I vary with offering.									
INST	INST		ecial Topics in Sudanese		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES	*	REQUISITE:									
INICT	INICT	COURSE DESC:	Specific course content wil	,	150		4	0		N.I.	040		0
INST	INST	ELIGIBLE GRADES	ementary Sudanese Arabio	REQUISITE: SUDN 5110	LEC	LE	4	0		N	G40		0
		COURSE DESC:	,	increased language proficie	ency Students	continue	to develor	n listening	reading speaking	and wr	ritina skills a	is they still	dv
		OCCINCE DECC.		s of Sudanese Arabici spea		Continue	10 00 000	J 110101111119	,, rodding, opcaking	, and wi	iting oitino a	io tricy otal	' '
INST	INST	SUDN 5120 Ele	ementary Sudanese Arabi	: II	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES		REQUISITE: SUDN 5110									
		COURSE DESC:		increased language proficients of Sudanese Arabici spea		continue	to develop	olistening	ı, reading, speaking	, and wr	iting skills a	s they stud	ly
INST	INST	SUDN 5210 Int	ermediate Sudanese Arab		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES	A-F, PR	REQUISITE: SUDN 5120									
		COURSE DESC:		increased language proficies of Sudanese Arabic speak		continue	to develop	o listening	g, reading, speaking	, and wr	riting skills a	is they stud	dy
INST	INST	SUDN 5220 Int	ermediate Sudanese Arab		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES	A-F, PR	REQUISITE: SUDN 5210									
		COURSE DESC:		increased language proficients of Sudanese Arabic speak		continue	to develop	o listening	g, reading, speaking	, and wr	riting skills a	is they stud	ty
INST	INST	SUDN 5900 Sp	ecial Topics in Sudanese	'	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADES	A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Specific course content wil	I vary with offering.									
INST	INST		ecial Topics in Sudanese		LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES		REQUISITE:									
		COURSE DESC:	Specific course content wil	I vary with offering.									
INST	INST	THAI 1110 Ele	•	DECLUCITE	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADES		REQUISITE:	0, 1, 1								
		COURSE DESC:	diverse history and custom	increased language proficients of Thai speakers.	ency. Students	continue	to develop	olistening	j, reading, speaking	, and wr	iting skills a	is they stud	ly
INST	INST		ementary Thai II		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADES		REQUISITE: THAI 1110									
		COURSE DESC:	Culture based approach to diverse history and custom	increased language proficients of Thai speakers.	ency. Students	continue	to develo	o listening	g, reading, speaking	, and wr	riting skills a	is they stud	dy
INST	INST	THAI 2110 Int	ermediate Thai I		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE: THAI 1120									
		COURSE DESC:	Culture based approach to diverse history and custom	increased language proficients of Thai speakers.	ency. Students	continue	to develop	o listening	g, reading, speaking	, and wr	riting skills a	is they stud	dy
INST	INST	THAI 2120 Int	ermediate Thai II	t	LEC	LE	4	0	2CP	N	U30		0
	-	ELIGIBLE GRADES	A-F	REQUISITE: THAI 2110									
		COURSE DESC:		increased language proficie	ency. Students	continue	to develop	o listening	g, reading, speaking	, and wr	riting skills a	s they stud	yk
			diverse history and custom	s of Thai speakers.									

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	2900	Special Topics in Thai		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBI	E GRAI	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course content	will vary with offering.									
INST	INST	THAI	2900	Special Topics in Thai		LEC	LE	1 to 15	999		Ν	U30		0
		ELIGIBI	E GRAI	DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course content	will vary with offering.									
INST	INST	THAI	3110	Advanced Thai I		LEC	LE	3	0	2CP	Ν	U30		0
		ELIGIBI	E GRAI	DES A-F	REQUISITE: THAI 2120									
		COURS	E DESC	: Culture based approach	to increased language profici	ency. Students	continue	e to develo	p listening	g, reading, speaking	g, and w	riting skills a	s they stu	dy
				diverse history and custo	oms of Thai speakers.									
INST	INST	THAI		Advanced Thai II		LEC	LE	3	0	2CP	N	U30		0
				DES A-F	REQUISITE: THAI 3110									
		COURS	SE DESC	diverse history and custo	to increased language proficions of Thai speakers.	•				g, reading, speakin		Ü	s they stu	,
INST	INST	THAI		Special Topics in Thai		LEC	EL	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
		COURS	E DESC	'	will vary with offering.									
INST	INST	THAI		Special Topics in Thai		LEC	LE	1 to 15	999		N	U30		0
				DES A-F, CR	REQUISITE:									
		COURS	E DESC	: Specific course content	will vary with offering.									
INST	INST			Elementary Thai I		LEC	LE	4	0		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	 Culture based approach diverse history and custo 	to increased language proficions of Thai speakers.	ency. Students	continue	e to develo	p listening	g, reading, speaking	g, and w	riting skills a	s they stud	dy
INST	INST	THAI	5120	Elementary Thai II		LEC	LE	4	0		Ν	G40		0
		ELIGIBI	LE GRAI	DES A-F, PR	REQUISITE: THAI 5110									
		COURS	SE DESC	 Culture based approach diverse history and custom 	to increased language proficions of Thai speakers.			e to develo		g, reading, speakin	g, and w	riting skills a	s they stu	dy
INST	INST	THAI		Intermediate Thai I		LEC	LE	4	0		N	G40		0
				DES A-F, PR	REQUISITE: THAI 5120									
			SE DESC	diverse history and custo	to increased language proficions of Thai speakers.	•				g, reading, speakin	-		is they stu	
INST	INST	THAI	5220	Intermediate Thai II		LEC	LE	4	0		N	G40		0
				DES A-F, PR	REQUISITE: THAI 5210									
			SE DESC	diverse history and custo	to increased language proficions of Thai speakers.		s continue			g, reading, speakin			is they stu	
INST	INST	THAI		Advanced Thai I		LEC	LE	3	0		N	G40		0
				DES A-F, PR	REQUISITE: THAI 5220									
			SE DESC	diverse history and custo	to increased language proficions of Thai speakers.					g, reading, speakin	-		is they stu	
INST	INST	THAI		Advanced Thai II		LEC	LE	3	0		N	G40		0
				DES A-F, PR	REQUISITE: THAI 5310	•	,							
		COURS	SE DESC	diverse history and custo	to increased language proficions of Thai speakers.	,				g, reading, speaking	·	Ü	is they stud	,
INST	INST	THAI		Special Topics in Thai		LEC	LE	1 to 15	999		N	G40		0
		ELIGIBI	LE GRAI	DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	'	will vary with offering.									
INST	INST	THAI		Special Topics in Thai		LEC	EL	1 to 15	999		Ν	G40		0
				DES A-F, CR, PR	REQUISITE:									
		COURS	E DESC	: Specific course content	will vary with offering.									
INST	INST			Elementary Vietnamese I		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE:									
		COURS	E DESC		to increased language proficions of Vietnamese speakers.	ency. Students	continue	e to develo	p listening	g, reading, speaking	g, and w	riting skills a	s they stu	dy

INST NET VIET 1120 Elementary Visinamese II EleC LE 4 0 2CP N U30	College	Dept	Subj Cat# Tit	tle		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
Columbe Section Colu	INST	INST				LEC	LE	4	0	2CP	N	U30		0
NST NST VIET 210 Intermediate Vietnamese LEC LE 4 0 2CP N U30						anan Christanta		المالم المالم المالم				مالنام مالنام		J
NST NST			COURSE DESC:			ency. Students	continue	to develo	piistening	g, reading, speaking	j, and wi	riting skills a	is they stud	ау
Course C	INST	INST				LEC	LE	4	0	2CP	N	U30		0
INST NET VIET 2120 Intermediate Vietnamese I														
ELIGIBLE GRADES AF REQUISITE: VIET 2110			COURSE DESC:			ency. Students	continue	to develo	p listening	g, reading, speaking	ı, and wı	riting skills a	is they stud	dy
COURSE DESC:	INST	INST	VIET 2120 In	termediate Vietnamese II		LEC	LE	4	0	2CP	N	U30		0
INST INST			ELIGIBLE GRADES	S A-F	REQUISITE: VIET 2110									
NST NST			COURSE DESC:			ency. Students	continue	to develo	p listening	g, reading, speaking	, and wi	riting skills a	is they stud	dy
COURSE DESC: Specific course content will vary with offering.	INST	INST		•	e	LEC	EL	1 to 15	999		N	U30		0
NST NST			ELIGIBLE GRADES	S A-F, CR	REQUISITE:									
				•	,									
NST NST	INST	INST				LEC	LE	1 to 15	999		N	U30		0
NST				,										
ELIGIBLE GRADES AF, PR REQUISITE: COURSE DESC: Collure based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills: diverse history and customs of Vietnamese speakers. LEC	INICT	INICT			ii vary with offering.	LEC	1 =	1	٥		N	G40		0
COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills in the proficiency of the profi	IIVOI	IIVOI		•	REQUISITE:	LLC	LL	4	U		IN	G40		U
NST				,		ency. Students	continue	to develo	p listening	g, reading, speaking	ı, and wı	riting skills a	s they stud	dy
ELIGIBLE GRADES A.F., PR REQUISITE: VIET 5110 COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills in diverse history and customs of Vietnameses peakers. INST INST VIET 5210 Intermediate Vietnamese I LEC LE 4 0 N G40 ELIGIBLE GRADES A.F., PR REQUISITE: VIET 5120 COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills in diverse history and customs of Vietnameses peakers. INST VIET 5220 Intermediate Vietnamese II LEC LE 4 0 N G40 ELIGIBLE GRADES A.F., PR REQUISITE: VIET 5210 COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills in diverse history and customs of Vietnameses peakers. INST VIET 5900 Special Topics in Vietnamese LEC LE 1 to 15 999 N G40 ELIGIBLE GRADES A.F., CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. INST VIET 5900 Special Topics in Vietnamese LEC EL 1 to 15 999 N G40 ELIGIBLE GRADES A.F., CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. INST VIET 5900 Special Topics in Vietnamese LEC EL 1 to 15 999 N G40 ELIGIBLE GRADES A.F., CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. INST VIET 5900 Special Topics in Vietnamese LEC EL 4 0 2CP N U30 ELIGIBLE GRADES A.F. CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. INST VOL 1120 Elementary Wolof I LEC LE 4 0 2CP N U30 ELIGIBLE GRADES A.F. REQUISITE: WOL 1110 COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills: diverse history and customs of Wolof speakers. INST VOL 1120 Elementary Wolof II LEC LE 4 0 2CP N U30 ELIGIBLE GRADES A.F. REQUISITE: WOL 1110 COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop						•				5. 5. 1		Ü	,	•
INST INST	INST	INST		•		LEC	LE	4	0		N	G40		0
INST						0								
NST			COURSE DESC:			ency. Students	continue	to develo	o listening	g, reading, speaking	i, and wi	riting skills a	is they stud	dy
COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills and writing skills. State of the proficiency of th	INST	INST	VIET 5210 In		or riodianico opounoisi	LEC	LE	4	0		N	G40		0
INST INST			ELIGIBLE GRADES	S A-F, PR	REQUISITE: VIET 5120									
NST NST NST S220 Intermediate Vietnamese II LEC LE 4 0 N G40			COURSE DESC:			ency. Students	continue	to develo	p listening	g, reading, speaking	ı, and wı	riting skills a	s they stud	dy
COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills and diverse history and customs of Vietnamese speakers. INST INST VIET 5900 Special Topics in Vietnamese	INST	INST	VIET 5220 In		•	LEC	LE	4	0		N	G40		0
INST INST			ELIGIBLE GRADES	,										
ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. INST VIET 5900 Special Topics in Vietnamese LEC EL 1 to 15 999 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. INST VIET 5900 Special Topics in Vietnamese LEC EL 1 to 15 999 N G40 ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. INST VIET 5900 Specific course content will vary with offering. INST VIET 5900 Specific course content will vary with offering. INST VIET 5900 Specific course content will vary with offering. LEC LE 4 0 0 2CP N U30 ELIGIBLE GRADES A-F REQUISITE: WOL 1110 COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills and the continue to develop listening. Teading, speaking, and writing skills and the course of t			COURSE DESC:			ency. Students	continue	to develo	p listening	g, reading, speaking	ı, and wı	riting skills a	is they stud	dy
INST IN	INST	INST	VIET 5900 Sp	pecial Topics in Vietnames	e	LEC	LE	1 to 15	999		N	G40		0
INST NST				, ,										
ELIGIBLE GRADES A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. INST INST UNST COURSE DESC: Specific course content will vary with offering. INST UNST UNST UNST UNST COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills a diverse history and customs of Wolof speakers. INST UNST UNST UNST UNST UNST UNST UNST U														
INST INST WOL 1110 Elementary Wolof I LEC LE 4 0 2CP N U30 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills and diverse history and customs of Wolof speakers. INST INST WOL 1120 Elementary Wolof II ELIGIBLE GRADES A-F REQUISITE: WOL 1110 COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills and diverse history and customs of Wolof speakers. INST INST WOL 2110 Intermediate Wolof I ELIGIBLE GRADES A-F REQUISITE: WOL 1120 or 113 COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills and writing skill	INST	INST		•		LEC	EL	1 to 15	999		N	G40		0
INST														
ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills adviverse history and customs of Wolof speakers. INST INST WOL 1120 Elementary Wolof II ELIGIBLE GRADES A-F REQUISITE: WOL 1110 COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills adviverse history and customs of Wolof speakers. INST INST WOL 2110 Intermediate Wolof I ELIGIBLE GRADES A-F REQUISITE: WOL 1120 or 113 COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills adviverse history and customs of Wolof speakers. INST OURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills adviverse history and customs of Wolof speakers. INST OURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills adviverse history and customs of Wolof speakers. INST OURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills adviverse history and customs of Wolof speakers.	TPINI	TPINI			ii vary with onemig.	LEC	l F	Λ	٥	2CP	N	1130		0
COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills and diverse history and customs of Wolof speakers. INST INST WOL 1120 Elementary Wolof II ELIGIBLE GRADES A-F REQUISITE: WOL 1110 COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills and diverse history and customs of Wolof speakers. INST INST WOL 2110 Intermediate Wolof I ELIGIBLE GRADES A-F REQUISITE: WOL 1120 or 113 COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills and writing skills are diversed in the properties of the properti	11401	11401		•	REQUISITE:	LLO		7	U	201	14	000		O
INST INST WOL 1120 Elementary Wolof II LEC LE 4 0 2CP N U30 ELIGIBLE GRADES A-F REQUISITE: WOL 1110 COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills address history and customs of Wolof speakers. INST INST WOL 2110 Intermediate Wolof I LEC LE 4 0 2CP N U30 ELIGIBLE GRADES A-F REQUISITE: WOL 1120 or 113 COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills and writing skills are continued to develop listening.				Culture based approach to	increased language profici	ency. Students	continue	to develo	p listening	g, reading, speaking	ı, and wı	riting skills a	s they stud	dy
ELIGIBLE GRADES A-F REQUISITE: WOL 1110 COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills advices history and customs of Wolof speakers. INST INST WOL 2110 Intermediate Wolof I ELIGIBLE GRADES A-F REQUISITE: WOL 1120 or 113 COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills and writing skills are continued to develop listening.	INST	INST	WOL 1120 EI	,	io or vvoior opeakers.	LEC	LE	4	0	2CP	N	U30		0
diverse history and customs of Wolof speakers. INST INST WOL 2110 Intermediate Wolof I LEC LE 4 0 2CP N U30 ELIGIBLE GRADES A-F REQUISITE: WOL 1120 or 113 COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills and writing skills are continued to develop listening.				_	REQUISITE: WOL 1110									
INST INST WOL 2110 Intermediate Wolof I LEC LE 4 0 2CP N U30 ELIGIBLE GRADES A-F REQUISITE: WOL 1120 or 113 COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills and writing skills are continued to develop listening.			COURSE DESC:			ency. Students	continue	to develo	p listening	g, reading, speaking	ı, and wı	riting skills a	is they stud	dy
COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills	INST	INST	WOL 2110 In		·	LEC	LE	4	0	2CP	N	U30		0
			ELIGIBLE GRADES	S A-F	REQUISITE: WOL 1120	or 113								
diverse history and customs of Wolof speakers.			COURSE DESC:			ency. Students	continue	to develo	p listening	g, reading, speaking	ı, and wı	riting skills a	is they stud	dy
INST INST WOL 2120 Intermediate Wolof II LEC LE 4 0 2CP N U30	INST	INST	WOL 2120 In		-F	LEC	LE	4	0	2CP	N	U30		0
ELIGIBLE GRADES A-F REQUISITE: WOL 2110 or 211 or 212 or 304			ELIGIBLE GRADES	S A-F	REQUISITE: WOL 2110	or 211 or 212 o	or 304							
COURSE DESC: Culture based approach to increased language proficiency. Students continue to develop listening, reading, speaking, and writing skills diverse history and customs of Wolof speakers.			COURSE DESC:			ency. Students	continue	to develo	p listening	g, reading, speaking	ı, and wı	riting skills a	is they stud	dy

MASTER CURRICULUM FILE COURSE LISTING 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
INST	INST	WOL	2900	Special Topics in Wolof		LEC	EL	1 to 15	999		N	U30	-	0
		ELIGIB	LE GRAD	DES A-F, CR	REQUISITE:									
		COURS	SE DESC	: Specific course content v	vill vary with offering.									
INST	INST	WOL	2900	Special Topics in Wolof		LEC	LE	1 to 15	999		N	U30		0
		ELIGIB	LE GRAD	DES A-F, CR	REQUISITE:									
		COURS	SE DESC	: Specific course content v	vill vary with offering.									
INST	INST	WOL	5110	Elementary Wolof I		LEC	LE	4	0		N	G40		0
		ELIGIB	LE GRAD	DES A-F, PR	REQUISITE:									
		COURS	SE DESC	 Culture based approach diverse history and custo 	to increased language profic ms of Wolof speakers.	iency. Students	continue	to develo	p listening	ı, reading, speal	king, and wi	riting skills a	as they stu	dy
INST	INST	WOL	5120	Elementary Wolof II		LEC	LE	4	0		N	G40		0
		ELIGIB	LE GRAD	DES A-F, PR	REQUISITE: WOL 5110									
		COURS	SE DESC	 Culture based approach diverse history and custo 	to increased language profic ms of Wolof speakers.	iency. Students	continue	e to develo	p listening	ı, reading, speal	king, and wi	riting skills a	as they stu	dy
INST	INST	WOL	5210	Intermediate Wolof I		LEC	LE	4	0		N	G40		0
		ELIGIB	LE GRAD	DES A-F, PR	REQUISITE: WOL 5120									
		COURS	SE DESC	 Culture based approach diverse history and custo 	to increased language profic ms of Wolof speakers.	iency. Students	continue	to develo	p listening	ı, reading, speal	king, and wr	iting skills a	as they stud	dy
INST	INST	WOL	5220	Intermediate Wolof II		LEC	LE	4	0		N	G40		0
		ELIGIB	LE GRAD	DES A-F, PR	REQUISITE: WOL 5210									
		COURS	SE DESC	 Culture based approach diverse history and custo 	to increased language profic ms of Wolof speakers.	iency. Students	continue	e to develo	p listening	ı, reading, speal	king, and wi	riting skills a	as they stu	dy
INST	INST	WOL	5900	Special Topics in Wolof		LEC	EL	1 to 15	999		N	G40		0
		ELIGIB	LE GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Specific course content v	vill vary with offering.									
INST	INST	WOL	5900	Special Topics in Wolof		LEC	LE	1 to 15	999		N	G40		0
		ELIGIB	LE GRAD	DES A-F, CR, PR	REQUISITE:									
		COURS	SE DESC	: Specific course content v	vill vary with offering.									

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	tle	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST		steopathic Clinical Anatomy Orientation	LAB	LB	5	0	•	N	M60		0
		ELIGIBLE GRADES		•								
		COURSE DESC:	The Osteopathic Clinical Anatomy Orientation allow immersed for roughly four weeks in clinically-oriente and evidence-based medicine. At the core of the coweek. These activities involve dissection of human structure of the human body is presented in a clinical goal is to enhance clinical reasoning in the context of the anatomy dissections and landmark identification diagnostic skills. A few key lectures will provide bac	ed study of human urse are the labo cadavers, imagir ally relevant man of human gross a Wednesdays a	n gross a pratory ac ng studie ner, prov nnatomy. are spent	anatomy, vectivities. Ses, and discounting correct 1 to 2 one tin the ON	with an inte students wi cussion of elations of the hour Ana and IM lab with	grated introduction participate in 4 clinical anatomy normal anatomy tomy/Palpation later an introduction to	on to osteo three-hour in an intera to commor abs will occ to relevant	pathic man gross anat active labora disease s cur each we osteopathic	ipulative momy labs e atory settin tates. The ek to corre c manipulation	edicine each g. The ultimate elate with
OST	OST		inical Anatomy Immersion	LAB	LB	6	0		N	M60		0
		ELIGIBLE GRADES	G CR, PR, F REQUISITE: Offered or	nly to OUCOM 1	st Year s	students						
		COURSE DESC:	The Clinical Anatomy Immersion allows all entering roughly five weeks in clinically-oriented study of hum three-hour gross anatomy labs each week. These a interactive laboratory setting. The structure of the hucommon disease states. The ultimate goal is to enhackground for the laboratory studies.	nan gross anator activities involve o uman body is pre nance clinical rea	ny. At the dissection sented in	ne core of t n of huma n a clinical	the course n cadavers ly relevant ext of huma	are the laborator s, imaging studies manner, providir	y activities s, and disci ng correlati y. A few ke	. Students ussion of clons of norm y lectures v	will particip inical anato nal anatom	pate in 4 omy in an y to
OST	OST		inical Anatomy Immersion	LEC	LE	6	0		N	M60		0
		ELIGIBLE GRADES		•								
		COURSE DESC:	The Clinical Anatomy Immersion allows all entering roughly five weeks in clinically-oriented study of hum three-hour gross anatomy labs each week. These a interactive laboratory setting. The structure of the hucommon disease states. The ultimate goal is to enbackground for the laboratory studies.	nan gross anator activities involve o uman body is pre	ny. At th dissectionsented in	ne core of t n of huma n a clinical	the course n cadavers ly relevant	are the laborator s, imaging studies manner, providir	ry activities s, and disc ng correlati	. Students ussion of cl ons of norn	will particip inical anato nal anatom	oate in 4 omy in an
OST	OST	OCOM 6002X Int	troduction to Primary Care Medicine	LEC	LE	2	0		N	M60		0
		ELIGIBLE GRADES COURSE DESC:	The Introduction to Primary Care Medicine (IPCM) of provide a foundational context for the curriculum, included by the introduced to a patient case. This case will use Care Medicine *The Patient Centered Medical Home	course will introduction of the course will introduction of the new field over the new fi	uce stude ons to th ext 5 day	ents to Prine basic so	cience elen asis for act	nents. Beginning tivities that introd	the Friday uce and pr	of Orientati ovide the c	on week, sontext for: '	tudents *Primary
			*Quality Improvement *Leadership	5								
OST	OST		troduction to Primary Care Medicine	LAB	LB	2	0		N	M60		0
		ELIGIBLE GRADES		•								
		COURSE DESC:	The Introduction to Primary Care Medicine (IPCM) of provide a foundational context for the curriculum, individual be introduced to a patient case. This case will use Care Medicine *The Patient Centered Medical Home *Quality Improvement *Leadership	cluding introducti infold over the ne	ons to the ext 5 day	ne basic so s be the bands n Support	cience elen asis for act	nents. Beginning tivities that introd	the Friday uce and pr	of Orientati ovide the c	on week, sontext for: '	tudents *Primary
OST	OST	OCOM 6005 W	ell Patient	LEC	EL	2	0		N	M60		0
		ELIGIBLE GRADES	S CR, PR, F REQUISITE: Offered or	nly to OUCOM 1	st Year s	students						
		COURSE DESC:	This two-week course will provide a foundation of b This block will also introduce and develop clinical re (S&I) sessions									
OST	OST	OCOM 6005 W	ell Patient	LEC	LE	2	0		N	M60		0
		ELIGIBLE GRADES	S CR, PR, F REQUISITE: Offered or	nly to OUCOM 1	st Year s	students						
		COURSE DESC:	This two-week course will provide a foundation of b This block will also introduce and develop clinical re (S&I) sessions									
OST	OST	OCOM 6010 Mi	usculoskeletal	LEC	EL	5	0		N	M60		0
		ELIGIBLE GRADES	S CR, PR, F REQUISITE: Offered on	nly to OUCOM 1	st Year s	students						
		COURSE DESC:	The objective of this five-week musculoskeletal cour relating to skeletal muscle and bone tissue, as compradiology, rheumatology and rehabilitation medicine cartilage histology, pathology of bone including acut	petency in these . By the end of t	areas is he block	directly ap	plicable to will be able	many medical di e to: Discuss acu	sciplines, p te injury in	particularly terms of ba	orthopedicasic bone a	s, ınd

chronic inflammation and the immune system; Discuss back pain in relation to biomechanics, treatment and rehabilitation medicine.

cartilage histology, pathology of bone including acute inflammation and cell death, membrane transport and action potential generation of excitable tissues, and radiological imaging of the limbs and back; Discuss muscle pain and weakness in terms of the underlying physiological mechanisms that regulate muscle forces, and pathologic processes that cause pain and weakness; Discuss joint pain with respect to limb muscle anatomy and histology, as well as

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	OCOM	6010	Musculoskeletal		LEC	LE	5	0		N	M60		0	•
		ELIGIBI	E GRA	DES CR, PR, F	REQUISITE: Offered only	to OUCOM 1	st Year st	tudents							
		COURS	E DESC	relating to skeletal muscle radiology, rheumatology a cartilage histology, pathol and radiological imaging muscle forces, and patho	week musculoskeletal course and bone tissue, as compet and rehabilitation medicine. I logy of bone including acute i of the limbs and back; Discu logic processes that cause pa the immune system; Discus	ency in these and of the second the end of t	areas is on the block, and cell de and wear ess; Discontinuity	directly apposite students we ath, memakness in the cuss joint p	olicable to will be able brane tran erms of th pain with re	many medical dis e to: Discuss acute sport and action p e underlying phys espect to limb mu	ciplines, pe injury in potential giological nace	earticularly of terms of ba eneration of nechanisms my and his	orthopedics sic bone a of excitable of that regul	s, nd tissues, late	
OST	OST	OCOM	6015	Blood		LEC	EL	3	0		N	M60		0	
		ELIGIBI	E GRA	DES CR, PR, F	REQUISITE: Offered only	to OUCOM 1	st Year st	tudents							
		COURS	E DESC	thrombosis; the pharmace above; communication sk	vill introduce students to: the lological agents, nutritional infills important in the doctor-passynthesis and Integration (S&	luences, epide tient relationsl	miologica	al principle	s, & preve	ntive medicine/pu	blic health	n issues rele	evant to the	e items	
OST	OST	OCOM	6015	Blood		LEC	LE	3	0		N	M60		0	
				DES CR, PR, F	REQUISITE: Offered only	to OUCOM 1	st Year st	tudents							
		COURS	E DESC	thrombosis; the pharmace above; communication sk	rill introduce students to: the lological agents, nutritional inf ills important in the doctor-pa Synthesis and Integration (S&	luences, epide tient relationsl	miologica	al principle	s, & preve	ntive medicine/pu	blic health	n issues rele	evant to the	e items	
OST	OST	OCOM		Infection and Immunity		LEC	EL	4	0		N	M60		0	
		COURS		infection. Specific goals i lectures, labs, and case-t and skin rash/lesions; 2. t system; 3. present the ph	REQUISITE: Offered only a three-week Infection and Im n support of this objective are based discussions of the infection students to recognize the armacological agents, nutritical in students to explain the plant of the property of the students are students to explain the plant of the students of the	nmunity Block i e to: 1. introductious or immule histological fond onal influences	s to build ce studen ne media eatures a s, epidem	students its to basic ted cause ind functio iological p	principles s of the cli ns of the s rinciples, a	s of microbial path nical presentation kin including heal and preventive me	ogenesis s of elevating procest dicine/pub	and immun ted tempera sses of the i olic health is	e defenses ature, sore integumen ssues relev	s via throat, tary vant to	
OST	OST	OCOM	6020	Infection and Immunity		LEC	LE	4	0		N	M60		0	
		ELIGIBI	E GRA	DES CR, PR, F	REQUISITE: Offered only	to OUCOM 1	st Year st	tudents							
		COURS	SE DESC	infection. Specific goals i lectures, labs, and case-t and skin rash/lesions; 2. t system; 3. present the ph	e three-week Infection and Im n support of this objective are passed discussions of the infec- train students to recognize the armacological agents, nutritic ain students to explain the pl	e to: 1. introductious or immule bistological fonds influences	ce studen ne media eatures a s, epidem	its to basion ted cause and function iological p	principles s of the cli ns of the s rinciples, a	s of microbial path nical presentation kin including heal and preventive me	ogenesis s of elevating procest dicine/pub	and immun ted tempera sses of the i olic health is	e defenses ature, sore integumen ssues relev	s via throat, tary vant to	
OST	OST	OCOM	6021	Biomedical Science 1		SEM	SE	11	0		N	M60		0	
		ELIGIBI COURS		are three main componer clinical case studies serve the relationships between	REQUISITE: Max repeat is the first in a series that se that so of these courses: clinical of e as the focus of the courses, of form and function in a clinical scussion process, providing s	rves to foster t case study, for In addition, fo ally relevant se	he integra mal labor rmal labo etting. Fin	atory sess ratory ses ally, Biom	ions, and p sions in G edical Scie	problem sets. Smaross Anatomy and ence Problem Sets	all group o d Microana s further s	liscussion s atomy are d upplement	essions us lesigned to material co	sing explore	
OST	OST	OCOM	6025	Cardiovascular		LEC	EL	6	0		N	M60		0	
		ELIGIBI	E GRA	DES CR, PR, F	REQUISITE: Offered only	to OUCOM 1									
		COURS	E DESC	The goals of this six-weel	Cardiovascular course are t	o: 1. enable st	udents to	be life-lor	ng learners	s, self-motivated, a	and able to	o continue a	and advan	ce their	

knowledge of cardiovascular medicine both now as students, and in later years as practicing physicians. 2. enable students to understand the fundamental biomedical concepts that are needed for effective diagnosis, treatment, and prevention of cardiovascular disease and disorders in a diverse patient population. These concepts will be derived from the study of the disciplines of physiology, pharmacology, anatomy, embryology, histology, pathology, infectious diseases, biochemistry, nutrition, and social medicine. 3. expose students to these fundamental biomedical concepts, and to the scientific basis for medical decision making through the context of several cardiovascular cases dealing with palpitations, heart murmurs, hypertension, chest pain and shortness of breath. 4. expose students to emerging scientific knowledge and technologies that will have a significant impact on medical thinking and their own clinical practices in the years to come. 5. enable students to refine their clinical skills of patient interviewing and physical examination as they relate to patients who present with cardiovascular disease or disorders.

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	OCOM	6025	Cardiovascular	LEC	LE	6	0		N	M60		0
		ELIGIBI	LE GRA	DES CR, PR, F REQUISITE: Offered of	only to OUCOM 1	st Year s	tudents						
		COURS	SE DESC	The goals of this six-week Cardiovascular course a knowledge of cardiovascular medicine both now as biomedical concepts that are needed for effective d population. These concepts will be derived from the infectious diseases, biochemistry, nutrition, and so for medical decision making through the context of shortness of breath. 4. expose students to emerging own clinical practices in the years to come. 5. enably patients who present with cardiovascular disease o	students, and in iagnosis, treatme e study of the discial medicine. 3. e several cardiovas g scientific knowle students to refi	later year ent, and p ciplines of expose stu scular cas ledge and	rs as pract revention of physiolog udents to t ses dealing d technolog	icing phys of cardiova gy, pharma hese fund with palp gies that w	icians. 2. enable sascular disease ar acology, anatomy, amental biomedic itations, heart mu vill have a significa	students to nd disorde embryolo al concep rmurs, hyp ant impact	o understar ers in a dive ogy, histolog ts, and to the pertension, on medica	nd the funda erse patient gy, patholo ne scientific chest pain I thinking a	amental ogy, basis and nd their
OST	OST	OCOM		Respiratory	LEC	EL	5	0		N	M60		0
		ELIGIBI	LE GRA	DES CR, PR, F REQUISITE: Offered of	•								
		COURS	SE DESC	This four-week Respiratory course introduces stude normal structure and function of the respiratory syst explore the abnormalities and malfunctions of the re to approach the differential diagnosis of conditions management plans for patients who present with re	tem; develop an u espiratory system that present clinic	understar that resu cally as co	nding of the ult in the lo	e interrelat ss of home	edness of the car eostasis and heal	diovascula h; develo	ar and resp p a clinical	iratory syst	ems;
OST	OST	OCOM	6030	Respiratory	LEC	LE	5	0		N	M60		0
		ELIGIBI	LE GRA	DES CR, PR, F REQUISITE: Offered of	only to OUCOM 1	st Year s	tudents						
		COURS	SE DESC	This four-week Respiratory course introduces stude normal structure and function of the respiratory syst explore the abnormalities and malfunctions of the re to approach the differential diagnosis of conditions management plans for patients who present with re	tem; develop an u espiratory system that present clinic	understar that resu cally as co	nding of the alt in the lo	e interrelat ss of home	edness of the car eostasis and heal	diovascula h; develo	ar and resp p a clinical	iratory syst reasoning	ems;
OST	OST	OCOM	6031	Biomedical Science 2	SEM	SE	12	0		N	M60		0
		ELIGIBI	LE GRA	DES CR, PR, F REQUISITE: Offered of	only to OUCOM 1	st Year s	tudents						
		COURS	SE DESC	essence there are three main components of these sessions using clinical case studies serve as the for designed to explore the relationships between form material covered during the small group discussion science disciplines.	courses: clinical cus of the courses and function in a process, providin	case stud s. In addi oclinically	dy, formal l tion, forma relevant s	aboratory Il laborator setting. Fir portunities	sessions, and prory sessions in Gro nally, Biomedical S	blem sets ss Anator Science Pi	s. Small gro ny and Micr roblem Sets	oup discuss roanatomy s further su	ion are pplement omedical
OST	OST	OCOM		Gastrointestinal	LEC	EL	5	0		N	M60		0
				DES CR, PR, F REQUISITE: Offered of	•								
		COURS	SE DESC	This five-week course introduces students to the dia derived from the study of the disciplines of clinical n biochemistry, nutrition, pathology, and public health as a scientific basis for medical decision-making.	nedicine, anatom	y, microa	natomy, e	mbryology	, physiology, phar	macology	, microbiolo	ogy, immun	iology,
OST	OST	OCOM	6035	Gastrointestinal	LEC	LE	5	0		N	M60		0
		ELIGIBI COURS		DES CR, PR, F REQUISITE: Offered of This five-week course introduces students to the diderived from the study of the disciplines of clinical nubiochemistry, nutrition, pathology, and public health as a scientific basis for medical decision-making.	agnosis, treatmer nedicine, anatom	nt and pre	evention of natomy, e	mbryology	, physiology, phar	macology	, microbiolo	ogy, immun	iology,
OST	OST	OCOM	6040	Urogenital Tract	LEC	EL	5	0		N	M60		0
		ELIGIBI	LE GRA	DES CR, PR, F REQUISITE: Offered of	only to OUCOM 1	st Year s	tudents						
		COURS	SE DESC	This five-week Urogenital Course is designed to fac Through independent study of learning topics and the following areas: anatomy and development of the following areas:	y participating in	the learn	ing activiti	es of the b	olock, medical stud	dents will	develop an	understand	ding of

basic endocrinology of the male reproductive system; and diagnostic tools for male reproductive problems.

the following areas: anatomy and development of the urinary system and the male and female genitalia; renal function, electrolyte control and clearance; renal acid-base physiology; endocrinology of the renal system; patient history and physical exam findings related to renal/urinary tract problems and male reproductive problems; diagnostic tools for urinary tract diseases; management of renal disease; pharmacological treatment of urinary system diseases; hypertension; renal calculi; renal failure; renal transplantation; toxicology and the renal system; benign and malignant neoplasms of the testes, prostate, kidney, and bladder; conditions giving rise to incontinence; infectious diseases of the urogenital tract; function and dysfunction of the male urogenital tract;

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 6040	Urogenital Tract	LEC	LE	5	0		N	M60	0	0
		ELIGIBLE GRA	DES CR, PR, F REQUISITE: Offered on	lly to OUCOM 1	st Year s	tudents						
		COURSE DES	Through independent study of learning topics and by the following areas: anatomy and development of the renal acid-base physiology; endocrinology of the renareproductive problems; diagnostic tools for urinary transpertension; renal calculi; renal failure; renal transpertension, and bladder; conditions giving rise to incontinuous endocrinology of the male reproductive system	r participating in e urinary system al system; patie act diseases; ma lantation; toxico nence; infectious ;; and diagnostic	the learn and the nt history anageme logy and s disease tools for	ning activit male and and phys ent of rena the renal as of the un male rep	ies of the before the second of the before the before the second of the before the before the be	olock, medical stud nitalia; renal function findings related to repart obarmacological tre- onign and malignan act; function and dy	ents will on, electron, electron, electron, enter the control of t	develop an olyte control arry tract proof urinary sysms of the ton of the male	understand I and clear Oblems and Ostem diseasestes, pros	ding of rance; d male ases; state, al tract;
OST	OST	OCOM 6080	Clinical Skills 1	LAB	LB	7	0		N	M60		0
		ELIGIBLE GRA	DES CR, PR, F REQUISITE: Offered on	ly to OUCOM 1	st Year s	tudents						
		COURSE DES	This sixteen-week course is the first in a series in wh patients for medical history taking, including the psyc patients, including osteopathic structural assessment patient care 4. applying medical knowledge and skills clinical problems related to osteopathic medical prac- includes clinical labs, manipulative medicine labs, clin based learning groups. Instructor expectations of stu student assessment (exams).	chosocial aspect t and palpatory s to patient care tice 6. applying nical encounters	s of interdiagnosis in a supe Evidence with pat	viewing ar s 3. incorp ervised cli e Based M tients unde	nd patient i orating ost nical settin edicine co er supervis	nteraction 2. performed parthic manipulating 5. working as a nucepts to all clinication by physicians a	orming phase tive examinember of the control of the	nysical examination and of a learning making. I health pers	ninations o I treatment I team solv Course cor sonnel, and	f into ring ntent d cased
OST	OST	OCOM 6081	Fundamentals in Clinical Osteopathic Medicine 1	LAB	LB	7	0		N	M60		0
		ELIGIBLE GRA	DES CR, PR, F REQUISITE: Offered on	ly to OUCOM 1	st Year s	tudents						
			Physical (H&P), Osteopathic Manipulative Medicine (psychosocial skills. Other components will guide the an evidence-based approach to the clinical application or simulated patients for practice in obtaining history cases in the concurrent Biomedical Sciences course thread in this course is the Problem Oriented Medical maintain excellent documentation of clinical encount in the CPC curriculum. Students will be assigned to their developing clinical skills. They will also be assigunderstanding of the roles of non-physician personne for each community agency experience are available.	student in learn on in the practice and performing are structured to the Record (POMI) lers. The OMM labore or more clingued to communel and health ca	ning spece of medical physical of foster less and medical facultinity agence services	ific psycholicine. The examinative earning objective properties of the form of	osocial and format of the ons. On o ojectives the gress note his course ur-hour exp tors for 2 for	I psychomotor skills he course incorpor ccasion, learning a at enhance History s (SOAP notes) too is taught to PCC so periences per quart our-hour experience	s, as well rates clini activities ward Phyols students in ter to be gesper que	as reinforce call ab sess will utilize re vsical examints need to a conjunction given an opuarter in ord	e the impo sions, utilized al patients skills. An develop are on with the portunity to er to devel	rtance of ing peers s. Clinical ongoing nd students o practice lop an
OST	OST	OCOM 6086	Fundamentals in Clinical Osteopathic Medicine 2	LAB	LB	9	0		N	M60		0
			DES CR, PR, F REQUISITE: Offered on									
		COURSE DES		d 2 are a series indamentals in (OMM) skills and student in learr on in the practice and performing are structured to il Record (POMI lers. The OMM lears or more clingned to communel and health ca	of course Clinical Od Clinical ing spec e of medi physical o foster k R) and m ab compo ical faculinity agen re service	es devoted osteopathic and Com iffic psycholicine. The examinate earning of edical proponent for to ty for 8 for cy precep	c Medicine munity Exposocial and format of the format of t	2 is a twenty-week periences (CCE). In psychomotor skills he course incorpor ccasion, learning a at enhance Historys (SOAP notes) to is taught to PCC so periences per quark pur-hour experience.	k course. ntegral to s, as well rates clini activities v and Phy ols stude tudents in ter to be q es per qu	The focus in all of these as reinforce call lab sessivill utilize revisical examints need to an conjunction given an opurater in ord	s on Histor areas are e the impo sions, utilizated al patients skills. An develop are on with the portunity to er to devel	ry and rtance of ing peers c. Clinical ongoing nd students o practice lop an
OST	OST	OCOM 6090		LAB	LB	9	0		N	M60		0
			DES CR, PR, F REQUISITE: Offered on	ery of the clinical of the following raction 2. performanipulative eg as a member inical decision notians and other	st Year s al skills ou g clinical s rming ph xaminatio of a learn naking. (health pe	tudents utlined in (skills: 1. ir ysical exa on and tre ning team Course co	DCOM 651 hterviewing minations atment into solving clir ntent included	patients for medic of patients, includir opatient care 4. ap nical problems rela des clinical labs, mo pased learning gro	the secon cal history ng osteop pplying m ted to ost anipulativ ups. Instr	nd in a serie y taking, inc pathic struct nedical know teopathic m we medicine	luding the ural asses vledge and edical prad labs, clinion	sment d skills to ctice 6.
OST	OST	OCOM 6900		LEC	EL	1 to 15	999	- (N	M60		0
			DES A-F, CR, PR REQUISITE:			0 .0	220					Ü
		COURSE DES										

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM 6900	Special Topics in Osteopathi	c Medicine	LEC	LE	1 to 15	999		N	M60		0
		ELIGIBLE GRA	DES A-F, CR, PR	REQUISITE:									
		COURSE DES	C: Specific course content will	vary with offering.									
OST	OST	OCOM 7000		,	LEC	EL	7	0		N	M60		0
		ELIGIBLE GRA	DES CR, PR, F	REQUISITE: Offered only	to OUCOM 21	nd Year s	tudents						
		COURSE DES	C: This six-week Neurology co application of this knowledgencourage the student to dineuropathology, infectious neurology examination. Mainto considerations of the predisorders.	ge to clinical cases of heada evelop neurological diagnos disease, and epidemiology. astery of clinically relevant n	iche, altered co stic skills based The skills of l euroanatomy	onsciousr d on princ history tak is facilitat	ness, weak ciples of ne king and p red in lab s	kness, mo euroanato hysical ex essions d	vement disorders a my, neurophysiolog amination are reinf evoted to brain diss	ind altere gy, neuro orced in section.	ed cognition pharmacolo laboratory The cases	i. The cas ogy, sessions of also lead s	es n the tudents
OST	OST	OCOM 7000	Neurology		LEC	LE	7	0		N	M60		0
		ELIGIBLE GRA	DES CR, PR, F	REQUISITE: Offered only	to OUCOM 21	nd Year s	tudents						
		COURSE DES	C: This six-week Neurology co application of this knowledgencourage the student to dineuropathology, infectious neurology examination. Mainto considerations of the predictions of the predictions of the predictions.	ge to clinical cases of heada evelop neurological diagnos disease, and epidemiology. astery of clinically relevant n	iche, altered co stic skills based The skills of l euroanatomy	onsciousr d on princ history tak is facilitat	ness, weak ciples of ne king and p red in lab s	kness, mo euroanato hysical ex essions d	vement disorders a my, neurophysiolog amination are reinfor evoted to brain diss	ind altere gy, neuro orced in section.	ed cognition pharmacological laboratory s The cases	i. The cas ogy, sessions of also lead s	es n the tudents
OST	OST	OCOM 7005	Eyes, Ears, Nose and Throat	` '	LEC	EL	4	0		N	M60		0
		ELIGIBLE GRA		and immunology as it pertai also be introduced to the ph ain and understand the follo lead and neck 3. Visual funi eases of the nose and parar	cal disciplines on to the head aysical examinating core blocation 4. Audito	of ophtha and neck ation of the ck concep ry function	Imology ark will be ex ne eyes, ea nts: 1. Fund n 5. Vestib	camined, t ars, nose a ctional and oular functi	thus providing the for and throat. On succestomy of head and ion 6. Chemosensa	oundatio cessful coneck tiss ation 7. N	n for pertine ompletion of ues 2. Norral astication a	ent clinical f this block nal develo and degluti	t, the pment tition 8.
OST	OST	OCOM 7005	Eyes, Ears, Nose and Throat	(EENT)	LEC	LE	4	0		N	M60		0
		ELIGIBLE GRA COURSE DES		and immunology as it pertai also be introduced to the ph ain and understand the follo lead and neck 3. Visual funi eases of the nose and parar	cal disciplines on to the head aysical examinating core blocation 4. Audito	of ophtha and neck ation of the ck concep ry function	Imology ark will be ex ne eyes, ea nts: 1. Fund n 5. Vestib	camined, t ars, nose a ctional and oular functi	thus providing the for and throat. On succestomy of head and ion 6. Chemosensa	oundatio cessful coneck tiss ation 7. N	n for pertine ompletion of ues 2. Norral astication a	ent clinical f this block nal develo and degluti	t, the pment tition 8.
OST	OST	OCOM 7006	Biomedical Science 3		SEM	SE	10	0		N	M60		0
		ELIGIBLE GRA COURSE DES		ion sessions using clinical of Anatomy Labs and Biomeding students with hands-on of	s that serve to case studies se dical Science F opportunities to	continue erve as th Problem S o understa	the integra e focus of Sets, are d	the cours esigned to	es. In addition, grad supplement mater	ded and rial cove	non-graded red during t	l mandator he small gi	ry roup
OST	OST	OCOM 7010			LEC	LE	3	0		N	M60		0
			-	REQUISITE: Offered only	to OUCOM 21		tudents						
		COURSE DES	C: This three-week Psychiatric		mprehensive	introducti	on to psyc						

This three-week Psychiatric course is designed as a comprehensive introduction to psychiatry across the lifespan. Emphasis is placed on the major psychiatric disorders, including: their neuro-chemical basis, assessment, diagnosis, evidenced-based treatments including the pharmacology and clinical utilization of all classes of psychotropic medications as well as psychological interventions. The course is divided into three weekly modules: Anxiety Disorders, Mood and Childhood Disorders, and Psychotic/Personality Disorders. Students are expected to do significant outside reading based upon assignment for each learning topic and activity. Real patient interviews and case studies are utilized to assist the student in experiencing the reality and learning the distinguishing features of these disorders. Case vignettes will be utilized in problem sets and an extensive review prior to the NBME Psychiatry Subject Exam final.

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	le		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST		ychiatric		LEC	EL	3	0		N	M60		0
		ELIGIBLE GRADES		REQUISITE: Offered only									
		COURSE DESC:	psychiatric disorders, inclu utilization of all classes of Disorders, Mood and Child assignment for each learn learning the distinguishing Subject Exam final.	ic course is designed as a c ding: their neuro-chemical b psychotropic medications as thood Disorders, and Psych ing topic and activity. Real p features of these disorders.	pasis, assessm s well as psych notic/Personalit patient interviev	ent, diago ological i y Disorde vs and ca	nosis, evid nterventio ers. Studer ase studies	denced-banns. The control are exposed are utilized are ut	sed treatments in ourse is divided in sected to do sign and to assist the s	ncluding the nto three wificant outs tudent in e	e pharmaco reekly modu ide reading xperiencing	ology and cules: Anxie based upon the reality	linical ty on and
OST	OST		docrinology and Metaboli		LEC	EL	6	0		N	M60		0
		ELIGIBLE GRADES		REQUISITE: Offered only									
		COURSE DESC:	the pituitary, thyroid, parat and the metabolic effects of growth, and carbohydrate, as electrolyte imbalance, g	ogy and Metabolism course hyroid adrenal and pancrea elicited by these hormones. lipid and amino acid metab growth disorders, weight hor which these hormones act ges in the body.	tic glands. Stud A major focus oolism. Hormon meostasis and	dents exp of the cor al control diabetes.	olore the re urse is the I under no . By the er	egulatory re clinical re rmal physi nd of this c	nechanisms of the levance of hormo- ological condition ourse, students v	e hormone onal signali ns is contra vill integrat	es secreted ing on bone asted with d ee and unde	by these g metabolis isease staterstand the	lands m, es such
OST	OST	OCOM 7015 En	docrinology and Metaboli	sm	LEC	LE	6	0		N	M60		0
		ELIGIBLE GRADES	CR, PR, F	REQUISITE: Offered only	y to OUCOM 2	nd Year s	students						
			the pituitary, thyroid, parat and the metabolic effects of growth, and carbohydrate, as electrolyte imbalance, g	ogy and Metabolism course hyroid adrenal and pancrea elicited by these hormones. lipid and amino acid metab growth disorders, weight hor which these hormones act ges in the body.	tic glands. Stud A major focus olism. Hormon meostasis and	dents exp of the cor al control diabetes.	olore the re urse is the I under no . By the er	egulatory re clinical re rmal physi nd of this c	nechanisms of the levance of hormon ological condition ourse, students w	e hormone onal signali ns is contra vill integrat	es secreted ing on bone asted with d ee and unde	by these g metabolis isease staterstand the	lands m, es such
OST	OST		stetrics and Gynecology		LEC	EL	4	0		N	M60		0
		ELIGIBLE GRADES COURSE DESC:	This four-week Obstetrics and menopause; variation and treatment of complication	REQUISITE: Offered only and Gynecology course will s in human sexuality; the eti tions during pregnancy; app as complications of labor an	teach students iology and psyd propriate prevel	s about: t chosocial ntion, dia	he menstr aspects o gnosis, ar	of infertility; ad complica	contraception; a ations during pre	intenatal ca	are; the pre	vention, dia	agnosis
OST	OST	OCOM 7020 Ob ELIGIBLE GRADES	estetrics and Gynecology CR, PR, F	REQUISITE: Offered only	LEC y to OUCOM 2	LE nd Year s	4 students	0		N	M60		0
		COURSE DESC:	and menopause; variation and treatment of complication	and Gynecology course will s in human sexuality; the eti tions during pregnancy; app as complications of labor an	iology and psyo propriate preve	chosocial ntion, dia	aspects o gnosis, an	of infertility; ad complica	contraception; a ations during pre	intenatal ca	are; the pre	vention, dia	agnosis
OST	OST	OCOM 7021 Bio	omedical Sciences 4		SEM	SE	10	0		N	M60		0
		ELIGIBLE GRADES	CR, PR, F	REQUISITE: Offered only	y to OUCOM 2	nd Year s	students						
		COURSE DESC:	As in year 1, small group of activities, such as the Braidiscussion process, provide	e is the second in a series o discussion sessions using cl n Anatomy Labs and Biome ling students with hands-on rts throughout the biomedic	inical case stud dical Science I opportunities t	dies serve Problem (o underst	e as the fo Sets, are o	cus of the designed to	courses. In addit supplement ma	tion, grade Iterial cove	d and non-ored during	graded mai the small g	ndatory roup
OST	OST	OCOM 7025 Pe			LEC	LE	2	0		N	M60		0
		ELIGIBLE GRADES	* *	REQUISITE: Offered only									
		COURSE DESC:		ourse introduces the second from adult and geriatric cour									
OST	OST	OCOM 7025 Pe			LEC	EL	2	0		N	M60		0
		ELIGIBLE GRADES		REQUISITE: Offered only									
		COURSE DESC:		ourse introduces the second from adult and geriatric cour									
OST	OST	OCOM 7030 Ad	ldiction, Pain and Palliativ	e Care	LEC	EL	2	0		N	M60		0
		ELIGIBLE GRADES	CR, PR, F	REQUISITE: Offered only	y to OUCOM 2	nd Year s	students						
		COURSE DESC:		introduce students to topics									

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helpful in their personal and professional lives.

alcohol, prescription drugs, illicit drugs and other addictions. Pain and palliative care topics will address chronic pain, palliative care and hospice. Students will be presented with a holistic approach to comprehensive pain and symptom management and be given tools to help care for patients from a primary care approach. A solid foundation in the management of addiction, pain and end of life care will be a crucial component of medicine that students will find very

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Ti	tle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM 7030 A	ddiction, Pain and Palliati	ve Care	LEC	LE	2	0		N	M60		0
		ELIGIBLE GRADES	CR, PR, F	REQUISITE: Offered only	y to OUCOM 2	nd Year s	tudents						
		COURSE DESC:	alcohol, prescription drug will be presented with a h approach. A solid foundat helpful in their personal a	I introduce students to topics s, illicit drugs and other addic olistic approach to comprehe tion in the management of ac nd professional lives.	ctions. Pain and ensive pain and ddiction, pain a	d palliative I sympton	e care top n manage	ics will adement and will be a cr	dress chronic pair be given tools to I	, palliative nelp care i	e care and I for patients e that stude	nospice. S from a pri	tudents mary care nd very
OST	OST	OCOM 7035 G			LEC	EL	2	0		N	M60		0
		ELIGIBLE GRADES	CR, PR, F	REQUISITE: Offered only	y to OUCOM 2	nd Year s	tudents						
		COURSE DESC:	Block begins by presentir Therefore, it is critical tha medical conditions. Older differently than do younge aging versus disease; ge	s course introduces Clinical I ing the aging demographic im it all medical students are train adults often have three or more patients. This block target riatric syndromes and atypicatione, and home; comprehens irrectives.	perative. Then ined to meet th nore chronic me is these often cal presentation	e are not e needs o edical con omplicate of diseas	enough g of older cit aditions, ta ed overlap e; providir	eriatrician: tizens with ake multipli ping facto ng care ac	s to care for this g complicated, ove e medications and rs. An emphasis i ross the continuur	rowing se rlapping, f I respond s placed on of locati	gment of the actors assort to treatment on understa	e population ociated with the and me and ing the atory, hospitalized to the	on. h chronic edications following: pital,
OST	OST	OCOM 7035 G	eriatrics		LEC	LE	2	0		N	M60		0
		ELIGIBLE GRADES	CR, PR, F	REQUISITE: Offered only	y to OUCOM 2	nd Year s	tudents						
		COURSE DESC:	Block begins by presentir Therefore, it is critical tha medical conditions. Older differently than do younge aging versus disease; get	s course introduces Clinical I ing the aging demographic im t all medical students are trai adults often have three or m er patients. This block target riatric syndromes and atypica ome, and home; comprehens irectives.	perative. Then ined to meet th nore chronic me is these often cal presentation	e are not e needs o edical con omplicate of disease	enough g of older cit aditions, ta ed overlap e; providir	eriatrician: tizens with ake multiple ping facto ng care ac	s to care for this g complicated, ove e medications and rs. An emphasis i ross the continuur	rowing se rlapping, f I respond s placed on of locati	gment of the actors assort to treatment on understa	e population in the population of the population	on. h chronic edications following: pital,
OST	OST	OCOM 7080 C	inical Skills 3		LAB	LB	7	0		N	M60		0
		ELIGIBLE GRADES COURSE DESC:	Clinical Skills 3 is a sixtee clinical skills: 1. interviewi physical examinations of examination and treatment of a learning team solving making. Course content encounters with patients	REQUISITE: Offered only en-week course, the first in a ng patients for medical histor patients, including osteopath nt into patient care 4. applyin g clinical problems related to includes clinical labs, simula under supervision by physicia xplicit learning topics which or	series of cours ry taking, includic ic structural as g medical know osteopathic me ted and real pa ans and other h	es, in whi ling the p sessment vledge an edical pra- atient enc- nealth per	ich osteop sychosoci t and palp nd skills to ctice 6. ap ounters in rsonnel, ar	ial aspects atory diag patient ca pplying Evi a supervi nd case-ba	s of interviewing an nosis 3. incorpora are in a supervised idence Based Med sed setting, manip ased learning grou	nd patient ting osteo I clinical s dicine con pulative m	interaction pathic man etting 5. wo cepts to all edicine labs	2. perform ipulative orking as a clinical de s, clinical	ming member cision
OST	OST	OCOM 7081 Fu	undamentals in Clinical O	steopathic Medicine 3	LAB	LB	7	0		N	M60		0
		ELIGIBLE GRADES	CR, PR, F	REQUISITE: Offered only	y to OUCOM 2	nd Year s	tudents						
		COURSE DESC:	work towards mastery of curriculum builds upon the development of clinical sk Community Experiences psychomotor skills, as we master specific clinical sk clinical learning, for exam year Fundamentals in Clinotes The format of the cophysical examinations. CFundamentals in Clinical	Osteopathic Medicine 3 and the core competencies. Fun- e clinical skills learned in the idls necessary for the practice (CCE) are an integral part of ill as reinforce the importance ills that can be taught in a cla ple in dealing with the angrey incal Osteopathic Medicine course consists of clinical lab on occasion, experiences util Osteopathic Medicine for PC nt settings where they may consists.	damentals in C first year Fund e of osteopathi this course. O e of an evidence sasroom or laboration the uses in the uses sessions, utilizing real patien C 2 is designe	linical Os amentals c medicin ther comple e based a pratory se d of life is e of the F ng peers nts or dida d to provi	eteopathic in Clinicale. Osteoperonents was approach etting and ossues. The Problem O or simular actic sesside the stu	Medicine al Osteopa pathic Mar vill guide the to the clini that will he e student oriented Moted patientions will be udent with	A is a sixteen-weethic Medicine countingulative Medicine to student in learn cal application in eleptone to the student betwelf the student betwelf the student betwelf the student betwelf continue to refer the student betwelf	k course in ses. It is see (OMM) see ing specification for the practice come more in the history of clinical control obtaining. The CO is in the field.	in the secondevoted to skills and C ic psychosoce of medicie involved in her skills le locumentating history are componel d of health	nd year of continuing linical and pocial and ine. The strin patient carned in the ion, i.e., Sond perform ent of a care. Exp	the PCC of the student will care and the first OAP the student will care and the first oak periences
OST	OST	OCOM 7085 C	linical Skills 4		LAB	LB	8	0		N	M60		0
		ELIGIBLE GRADES		REQUISITE: Offered only			tudents						
		COURSE DESC:	This course expands on so osteopathic medical stude psychosocial aspects of in	students mastery of the clinic ents learn the fundamentals on terviewing and patient intera	of the following action 2. perfor	clinical si ming phy	kills: 1. in ⁄sical exar	terviewing	patients for medi of patients, includi	cal history ng osteop	taking, inc athic struct	luding the ural asses	sment

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(exams).

and palpatory diagnosis 3. incorporating osteopathic manipulative examination and treatment into patient care 4. applying medical knowledge and skills to patient care in a supervised clinical setting 5. working as a member of a learning team solving clinical problems related to osteopathic medical practice 6. applying Evidence Based Medicine concepts to all clinical decision making. Course content includes clinical labs, simulated and real patient encounters in a supervised setting, manipulative medicine labs, clinical encounters with patients under supervision by physicians and other health personnel, and case-based learning groups. Instructor expectations of students are specified by a list of explicit learning topics which constitute the basis for student assessment

MASTER CURRICULUM FILE COURSE LISTING SORTED BY College, Department/School, Prefix

Maiors Repeat General Instr Cred Subsidy eLearn Set College Dept Subi Cat # Title Component Mode Hours Hours Education Perm I evel Options Aside I AB ΙB OST OST OCOM 7086 Fundamentals in Clinical Osteopathic Medicine 4 8 N M60 ELIGIBLE GRADES CR, PR, F REQUISITE: Offered only to OUCOM 2nd Year students COURSE DESC: Fundamentals in Clinical Osteopathic Medicine 3 and 4 are a series of courses devoted to assisting students in developing clinical skills necessary for to work towards mastery of the core competencies. Fundamentals in Clinical Osteopathic Medicine is a eighteen-week course in the second year of the PCC curriculum builds upon the clinical skills learned in the first year Fundamentals in Clinical Osteopathic Medicine courses. It is devoted to continuing the development of clinical skills necessary for the practice of osteopathic medicine. Osteopathic Manipulative Medicine (OMM) skills and Clinical and Community Experiences (CCE) are an integral part of this course. Other components will guide the student in learning specific psychosocial and psychomotor skills, as well as reinforce the importance of an evidence based approach to the clinical application in the practice of medicine. The student will master specific clinical skills that can be taught in a classroom or laboratory setting and that will help the student become more involved in patient care and clinical learning, for example in dealing with the angry patient and end of life issues. The student will continue to refine his or her skills learned in the first year Fundamentals in Clinical Osteopathic Medicine course in the use of the Problem Oriented Medical Record, and clinical documentation, i.e., SOAP notes The format of the course consists of clinical lab sessions, utilizing peers or simulated patients for experience in obtaining history and performing physical examinations. On occasion, experiences utilizing real patients or didactic sessions will be employed as well. The CCE component of Fundamentals in Clinical Osteopathic Medicine for PCC 2 is designed to provide the student with varied experiences in the field of health care. Experiences will be assigned in different settings where they may continue to practice their clinical skills; essential to the course is the notion of acute versus ambulatory care OST OST OCOM 7110 Osteopathic Manipulative Medicine Honors 1 LAB LB 3 0 M60 0 ELIGIBLE GRADES CR, PR, F REQUISITE: Offered only to 2nd year OUCOM students in good standing COURSE DESC: This sixteen-week course will provide second year Osteopathic medical students with an opportunity to advance their skills in, understanding of and capacity to teach Osteopathic manipulative medicine (OMM) beyond the level possible through the standard year 1 & 2 curricula. The topics presented by our OUCOM director of faculty development will be: "giving constructive feedback". A weekly instructional hour designed to prepare these students to teach year 1 students as table trainers in the Osteopathic manipulative medicine lab will constitute the lecture portion of the course. One faculty development session will be provided fall quarter to focus honors students teaching skills. Each weekly lab period is 2 hours in length. During that lab each second year honors student will be supervising the progress and facilitating the understanding of six to eight year 1 students in a setting where faculty lead the lab and provide the resources to answer questions that the honors students have and/or questions year 1 students have with which the honors students need help. This allows the honors students to deepen their understanding and refine their palpatory skills following the adage, "see one, do one, teach one." A journal club will be scheduled once each quarter with review of articles relevant to Osteopathic philosophy, principles and practice. The honors students will have the opportunity to evaluate articles and exchange ideas with OMM faculty and post-graduate residents. There will also be one 2 hour lab session per quarter that will bring new diagnostic and therapeutic skills into focus (beyond those taught in the courses in the first two years). 3 M60 0 OST OST OCOM 7115 Osteopathic Manipulative Medicine Honors 2 IAR IR ELIGIBLE GRADES CR, PR, F REQUISITE: Offered only to 2nd year OUCOM students in good standing COURSE DESC: This eighteen-week course will provide second year Osteopathic medical students with an opportunity to advance their skills in, understanding of and capacity to teach Osteopathic manipulative medicine (OMM) beyond the level possible through the standard year 1 & 2 curricula. The topics presented by our OUCOM director of faculty development will be: "giving constructive feedback". A weekly instructional hour designed to prepare these students to teach year 1 students as table trainers in the Osteopathic manipulative medicine lab will constitute the lecture portion of the course. One faculty development session will be provided fall quarter to focus honors students teaching skills. Each weekly lab period is 2 hours in length. During that lab each second year honors student will be supervising the progress and facilitating the understanding of six to eight year 1 students in a setting where faculty lead the lab and provide the resources to answer questions that the honors students have and/or questions year 1 students have with which the honors students need help. This allows the honors students to deepen their understanding and refine their palpatory skills following the adage, "see one, do one, teach one." A journal club will be scheduled once each quarter with review of articles relevant to Osteopathic philosophy, principles and practice. The honors students will have the opportunity to evaluate articles and exchange ideas with OMM faculty and post-graduate residents. There will also be one 2 hour lab session per quarter that will bring new diagnostic and therapeutic skills into focus (beyond those taught in the courses in the first two years). OST OCOM 7200 Osteopathic Clinical Rotation Orientation **LEC** LE 5 0 OST

COURSE DESC:

ELIGIBLE GRADES CR, PR, F

The four-week course will be a cumulative experience that brings together 18 months of medical educational experiences in an interactive environment in preparation for clinical rotations at the regional CORE sites. At the conclusion of the summer session, the students will be able to: Perform and document a full history and physical exam; Interpret a variety of radiographic studies; Orally present a patient/clinical case to faculty and peers; Demonstrate the following procedures: intravenous cannulation (IV) ¿ peripheral and central, placement of nasogastric (NG) tube, placement of urinary bladder catheter, endotracheal intubation, CPR, electrical cardiac defibrillation, splinting, suturing, skin biopsy, and preparation for surgery (scrubbing, gowning, gloving, etc.); Demonstrate appropriate documentation by completing a variety of medical records, including: admit note, admit orders, discharge summary, surgical notes, labor and delivery note, medication prescriptions, and osteopathic physical exam findings; Interpret diagnostic testing in the context of clinical cases; Apply pharmacologic therapy in the context of a clinical case; Integrate OMM diagnosis and techniques in clinical practice; Perform and document a variety of focused osteopathic structural examinations, followed by appropriate osteopathic manipulative treatment; Demonstrate skills in Advanced Cardiac Life Support (ACLS) and Identify a variety of common and/or important dermatological conditions.

REQUISITE: Offered only to 3rd year OUCOM students

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM 7200 Osteopathic Clinical Rotation Orientation	LEC	EL	5	0		N	M60		0
		ELIGIBLE GRADES CR, PR, F REQUISITE: Offered COURSE DESC: The four-week course will be a cumulative experies preparation for clinical rotations at the regional CG full history and physical exam; Interpret a variety of following procedures: intravenous cannulation (IV endotracheal intubation, CPR, electrical cardiac done Demonstrate appropriate documentation by compones, labor and delivery note, medication prescriptions, particularly pharmacologic therapy in the context of a confocused osteopathic structural examinations, for Support (ACLS) and Identify a variety of common	ence that brings to DRE sites. At the confirmation of radiographic sture of radiographic sture of peripheral and lefibrillation, splinting a variety of uptions, and osteop linical case; Integrallowed by appropria	gether 18 conclusion dies; Oral central, ping, suturing medical reathic physite OMM interest 18 concentral control of the cont	months on of the sully present lacementing, skin bi ecords, increased exardiagnosis pathic ma	immer sess t a patient/o of nasogas iopsy, and p cluding: ad m findings; and techni anipulative t	sion, the students shinical case to fact stric (NG) tube, plate paration for sur lmit note, admit or Interpret diagnostiques in clinical professional cases.	will be abuilty and placement of gery (scruders, discretesting actice; Pe	ole to: Performeers; Demonstrate of urinary blooming, government of the content o	rm and doo onstrate the ladder cath wning, glov mary, surg ext of clinic document	cument a e neter, ring, etc.); rical ral cases; a variety
OST	OST	OCOM 7901 Introduction to Hospital Care/Orientation	CLN	CL	1	0		N	M60		0
		ELIGIBLE GRADES CR, PR, F REQUISITE: Offered	l only to 3rd year C	OUCOM s	tudents						
		COURSE DESC: This clinical course familiarizes the student with the specific hospital that serves as the base for assign the site.									
OST	OST	OCOM 7920 Primary Care Associateship in Osteopathic Manipulative Medicine	PRA	PR	2 to 30	30		N	M60		0
		ELIGIBLE GRADES CR, PR, F REQUISITE:									
		COURSE DESC: This extended program offering (one year) is desi within the context of family medicine, educational activities and research options are contracted with	methodologies rel	ative to m	edical and	d patient ed	ducation, and rese				
OST	OST	OCOM 7921 Primary Care Associateship in Family Medicine ELIGIBLE GRADES CR, PR, F REQUISITE:	PRA	PR	2 to 30	30		N	M60		0
		COURSE DESC: This extended program offering (one year) is desi methodologies relative to medical and patient edu experiences and selected teaching activities within contracted with the instructor of record to accomm	ication, and resear n the college as we	rch desigr ell as prod	and deve	elopment. 7	Γhe student is exp	ected to	participate i	n supervise	ed clinical
OST	OST	OCOM 7922 Primary Care Associateship in Preventive Medicine/Public Health	PRA	PR	2 to 30	30		N	M60		0
		ELIGIBLE GRADES CR, PR, F REQUISITE:									
		COURSE DESC: This course is for osteopathic medical students pl public health as it applies to primary care practice		care prac	ctice who	wish to exp	and their knowled	ge and s	kills in preve	entive med	icine and
OST	OST	OCOM 7940 Research and Scholarly Advancement Fellowship		RS	1	0		I	M60		0
		ELIGIBLE GRADES CR, PR, F REQUISITE: Permiss	'		'						
		COURSE DESC: The purpose of this course is to provide an early r This course will complement the current Patient-C College of Osteopathic Medicine. It will also bette Osteopathic Research & Education) and/or reside improves their future attitudes and interest in rese better trains medical students to critically assess r academic careers (Solomon, et.al., 2003).	Centered Continuur er prepare the stud encies and fellowsh earch (Ley & Roser medical literature (m (PCC) a lents to fu nips. Pub nberg, 200 Guillory &	and Clinic Ifill future Iished res 07), increa Sharp, 20	al Presenta research re earch has s ases their p 003), and c	ation Continuum (Cequirements, such shown that early reproductivity as physical control of the c	CPC) curi as those esearch e sicians (Z medical	ricula currer e in the COI exposure fo Zier, Friedm students in	ntly offered RE (Center r medical s an, & Smitl	by the rs for students h, 2006), and
OST	OST	OCOM 8000 Osteopathic Family Practice Clerkship ELIGIBLE GRADES CR, PR, F REQUISITE:	CLN	CL	8	0		N	M60		0
		COURSE DESC: The required Osteopathic Family Practice Clerksh highlight the unique role of the Osteopathic Family beginning of Year 3 at OU-COM.									
OST	OST	OCOM 8001 Osteopathic Family Medicine 1	CLN	CL	4	0		N	M60		0
		ELIGIBLE GRADES CR, PR, F REQUISITE:									
		COURSE DESC: The required Osteopathic Family Medicine One is	a two-week rotation	on design	ed to prov	vide experie	ences in an Osteo	pathic Fa	mily Medici	ine Reside	ncy Clinic
OST	OST	setting. OCOM 8020 Emergency Medicine	CLN	CL	8	0		N	M60		0
		ELIGIBLE GRADES CR, PR, F REQUISITE:									
		COURSE DESC: This required four-week course is designed to give patient with surgical, medical or psychiatric problem understanding of the problems that present in the	ems that require en	nergent c	are. The						of the
OST	OST	OCOM 8030 Geriatric Medicine	CLN	CL	8	0		N	M60		0
		ELIGIBLE GRADES CR, PR, F REQUISITE:									
		COURSE DESC: This required four-week course is designed to pro	vide the 3rd year s	student w	th the skil	ls and know	wledge to understa	and and p	provide care	e to elderly	patients

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in a variety of clinical settings.

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM 8040 Pediatrics	CLN	CL	8	0		N	M60		0
		ELIGIBLE GRADES CR, PR, F REQUISITE:									
		COURSE DESC: The required four-week course in pediatrics management of the pediatric patient with eit knowledge and concepts of the natural course.	her normal or pathologic	al physio	logic proc	esses. Th	e course will allow	the stude			
OST	OST	OCOM 8050 Women's Health ELIGIBLE GRADES CR, PR, F REQUISITE:	CLN	CL	8	0		N	M60		0
		COURSE DESC: This required four-week required course is d comprehensive quality health care for wome OB/GYN clinical rotations.									
OST	OST	OCOM 8060 Psychiatry	CLN	CL	8	0		N	M60		0
		ELIGIBLE GRADES CR, PR, F REQUISITE:									
		COURSE DESC: This required four-week course is designed					_	nd treatr		chiatric illn	
OST	OST	OCOM 8070 Palliative Care	CLN	CL	2	0		N	M60		0
		ELIGIBLE GRADES CR, PR, F REQUISITE:									
		COURSE DESC: This one-week required course for 3rd or 4th threatening illnesses requires complex interest and spiritual needs of those near the end of	disciplinary care to maxir	nize qual	lity of life. office, hom	This cours	se will expose stude		e physical,		
OST	OST	OCOM 8100 General Internal Medicine	CLN	CL	8	0		N	M60		0
		ELIGIBLE GRADES CR, PR, F REQUISITE:									
		COURSE DESC: This required four-week clinical course is a passessment, diagnosis and medical managemedicine. This course can be taken out of substituting the same semester as OCOM 8100.	ement of patients in gene equence with special pe	eral interretition or I	nal medicir nstructor o	ne as well of Record	as areas traditional permission. Interna	ly identifi Il medicir	ed as subs ne subspec	pecialties of	of internal be taken
OST	OST	OCOM 8101 Internal Medicine Subspecialty - Adolescent ELIGIBLE GRADES CR, PR, F REQUISITE:	Medicine CLN	CL	4 to 8	8		N	M60		0
		COURSE DESC: After completing one required four-week rote medicine selectives. These selectives may medicine, gastroenterology, allergy and imm hematology, rheumatology, hospital medicine	consist of two-, three-, or nunology, general interna e, sports medicine, endo	r four-wee al medicir	ek rotation ne, oncolo	s in the fo gy, cardiol	llowing approved ir ogy, geriatrics, pulr	ternal me	edicine spe	cialties: ad	
OST	OST	OCOM 8102 Internal Medicine Subspecialty - Allergy/Imm ELIGIBLE GRADES CR, PR, F REQUISITE:	unology CLN	CL	4 to 8	8		N	M60		0
OST	OST	COURSE DESC: After completing one required four-week rote medicine selectives. These selectives may medicine, gastroenterology, allergy and imm hematology, rheumatology, hospital medicine OCOM 8103 Internal Medicine Subspecialty - Cardiology	consist of two-, three-, or nunology, general interna	four-wee	ek rotation ne, oncolo	s in the fol gy, cardiol	llowing approved in ogy, geriatrics, pulr, or nephrology.	ternal me	edicine spe	cialties: ad	
		ELIGIBLE GRADES CR, PR, F REQUISITE: COURSE DESC: After completing one required four-week rote medicine selectives. These selectives may medicine, gastroenterology, allergy and imm	consist of two-, three-, or nunology, general interna	r four-wee al medicir	ek rotation ne, oncolo	s in the fo gy, cardiol	llowing approved ir ogy, geriatrics, pulr	ternal me	edicine spe	cialties: ad	
OST	OST	hematology, rheumatology, hospital medicin OCOM 8104 Internal Medicine Subspecialty - Endocrinolo		ocrinology CL	y, infectiou 4 to 8	ıs disease 8		N	M60		0
031	031	ELIGIBLE GRADES CR, PR, F REQUISITE:	gy CLN	CL	4 10 0	0		IN	IVIOU		U
		COURSE DESC: After completing one required four-week rota medicine selectives. These selectives may medicine, gastroenterology, allergy and imm hematology, rheumatology, hospital medicine	consist of two-, three-, or nunology, general interna	r four-wee al medicir	ek rotation ne, oncolo	s in the fo gy, cardiol	llowing approved ir ogy, geriatrics, pulr	ternal me	edicine spe	cialties: ad	
OST	OST	OCOM 8105 Internal Medicine Subspecialty - Gastroenter ELIGIBLE GRADES CR, PR, F REQUISITE:	ology CLN	CL	4 to 8	8		N	M60		0
		COURSE DESC: After completing one required four-week rotal medicine selectives. These selectives may be medicine, gastroenterology, allergy and immedicine, processed hematology, rheumatology, hospital medicine.	consist of two-, three-, or nunology, general interna e, sports medicine, endo	r four-wee al medicir ocrinology	ek rotation ne, oncolo y, infectiou	is in the fo gy, cardiol is disease	llowing approved ir ogy, geriatrics, pulr , or nephrology.	ternal me nonology	edicine spe v, Critical Ca	cialties: ad	lolescent
OST	OST	OCOM 8106 Internal Medicine Subspecialty - Geriatrics	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE GRADES CR, PR, F REQUISITE: COURSE DESC: After completing one required four-week rote medicine selectives. These selectives may medicine, gastroenterology, allergy and imm hematology, rheumatology, hospital medicine.	consist of two-, three-, or nunology, general interna	r four-wee al medicir	ek rotation ne, oncolo	s in the fo gy, cardiol	llowing approved ir ogy, geriatrics, pulr	ternal me	edicine spe	cialties: ad	

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SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST			Internal Medicine Subspecialty - Hematology DES CR, PR, F REQUISITE:	CLN	CL	4 to 8	8		N	M60		0
			SE DESC		wo-, three-, or general interna	four-wee I medicin	k rotations e, oncolog	s in the fol yy, cardiol	llowing approved ir ogy, geriatrics, pulr	iternal m	edicine spe	cialties: ac	
OST	OST			Internal Medicine Subspecialty - Hospital Medicine DES CR, PR, F REQUISITE:	CLN	CL	4 to 8	8	, or nopinology.	N	M60		0
			SE DESC		wo-, three-, or t general interna	four-weel I medicin	rotations e, oncolog	in the foll	lowing approved in ogy, geriatrics, pulr	ernal me	edicine spec	cialties: ad	
OST	OST	OCOM		Internal Medicine Subspecialty - Infectious Disease DES CR, PR, F REQUISITE:	CLN	CL	4 to 8	8	,	N	M60		0
			SE DESC		wo-, three-, or t nunology, gen	four-weel eral inten	k rotations nal medici	in the foll ne, oncol	lowing approved in ogy, cardiology, ge	ternal me riatrics, p	edicine spec ulmonology	cialties: ad , Critical	olescent
OST	OST			Internal Medicine Subspecialty - Nephrology DES CR, PR, F REQUISITE:	CLN	CL	4 to 8	8		N	M60		0
		COURS	SE DESC	 After completing one required four-week rotation in Ge medicine selectives. These selectives may consist of tw medicine, gastroenterology, allergy and immunology, g hematology, rheumatology, hospital medicine, sports n 	wo-, three-, or t general interna	four-weel I medicin	k rotations e, oncolog	in the foll y, cardiol	lowing approved in ogy, geriatrics, pulr	ternal me	edicine spec	cialties: ad	
OST	OST			Internal Medicine Subspecialty - Oncology DES CR, PR, F REQUISITE:	CLN	CL	4 to 8	8		N	M60		0
			SE DESC		wo-, three-, or t general interna	four-weel I medicin	k rotations e, oncolog	in the foll y, cardiol	lowing approved in ogy, geriatrics, pulr	ternal me	edicine spec	cialties: ad	
OST	OST			Internal Medicine Subspecialty - Pulmonology DES CR, PR, F REQUISITE:	CLN	CL	4 to 8	8	,	N	M60		0
		COURS	SE DESC	 After completing one required four-week rotation in Ge medicine selectives. These selectives may consist of tw medicine, gastroenterology, allergy and immunology, g hematology, rheumatology, hospital medicine, sports n 	wo-, three-, or t general interna	four-weel I medicin	k rotations e, oncolog	in the foll y, cardiol	lowing approved in ogy, geriatrics, pulr	ternal me	edicine spec	cialties: ad	
OST	OST			Internal Medicine Subspecialty - Rheumatology DES CR, PR, F REQUISITE:	CLN	CL	4 to 8	8	, 0,	N	M60		0
		COURS	SE DESC	 After completing one required four-week rotation in Germedicine selectives. These selectives may consist of two medicine, gastroenterology, allergy and immunology, hematology, rheumatology, hospital medicine, sports medicine. 	wo-, three-, or t general interna	four-weel I medicin	k rotations e, oncolog	in the foll y, cardiol	lowing approved in ogy, geriatrics, pulr	ternal me	edicine spec	cialties: ad	
OST	OST			Internal Medicine Subspecialty - Sports Medicine DES CR, PR, F REQUISITE:	CLN	CL	4 to 8	8		N	M60		0
		COURS	SE DESC	 After completing one required four-week rotation in Ge medicine selectives. These selectives may consist of tv medicine, gastroenterology, allergy and immunology, g hematology, rheumatology, hospital medicine, sports n 	wo-, three-, or t general interna	four-weel I medicin	k rotations e, oncolog	in the foll y, cardiol	lowing approved in ogy, geriatrics, pulr	ternal me	edicine spec	cialties: ad	
OST	OST			Internal Medicine Subspecialty - Critical Care/ICU DES CR. PR. F REQUISITE:	CLN	CL	4 to 8	8		N	M60		0
			SE DESC		wo-, three-, or t general interna	four-weel I medicin	k rotations e, oncolog	in the foll y, cardiol	lowing approved in ogy, geriatrics, pulr	ternal me	edicine spec	cialties: ad	
OST	OST	OCOM	8116	Internal Medicine Subspecialty - General Internal Medicine	CLN	CL	4 to 8	8		N	M60		0
				DES CR, PR, F REQUISITE:									
		COURS	SE DESC	After completing one required four-week rotation in Ge medicine selectives. These selectives may consist of two medicine gastroenterology allergy and immunology of the medicine gastroenterology.	wo-, three-, or t	four-weel	k rotations	in the foll	lowing approved in	ternal me	edicine spec	cialties: ad	

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hematology, rheumatology, hospital medicine, sports medicine, endocrinology, infectious disease, or nephrology.

medicine, gastroenterology, allergy and immunology, general internal medicine, oncology, cardiology, geriatrics, pulmonology, Critical Care/ICU,

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	tle	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM 8140 Ge		CLN	CL	8	0		N	M60		0
		ELIGIBLE GRADES	S CR, PR, F REQUISITE:									
		COURSE DESC:	The purpose of this required four-week required courotation is not intended to transform the student into encounter a variety of experiences in those areas trasubspecialties can be taken during the same semest	a surgeon, but raditionally identif	ather it is fied as Su	to provide	e the clinic	al clerk a survey	of the spec	cialty. The s	tudent will	
OST	OST		elective Surgery - General Surgery	CLN	CL	8	0		N	M60		0
		ELIGIBLE GRADES COURSE DESC:	S CR, PR, F REQUISITE: Students are required to select four weeks of surgica (OCOM 8140) rotation. No more than 12 weeks may week rotations include OB/Gyn surgery, oncologic susurgery, proctology and urology.	be spent in sur	gical rota	tions (exc	luding OC	OM 8140). Surg	cal special	ties that ma	ay be comp	oleted in 2
OST	OST	OCOM 8142 Se	elective Surgery - Ophthalmology S. CR, PR, F. REQUISITE:	CLN	CL	4 to 8	8		N	M60		0
		COURSE DESC:	Students are required to select four weeks of surgice rotation. No more than 12 weeks may be spent in su week rotations include OB/Gyn surgery, oncologic su surgery, proctology and urology.	rgical rotations	(excluding	g the gene	eral surger	y rotation). Surg	ical special	ties that ma	ay be comp	oleted in 2
OST	OST	OCOM 8143 Se	elective Surgery - Breast S. CR, PR, F. REQUISITE:	CLN	CL	8	0		N	M60		0
		COURSE DESC:	Students are required to select four weeks of surgical rotation. No more than 12 weeks may be spent in sulfine week rotations include OB/Gyn surgery, oncologic sulfine surgery, proctology and urology.	rgical rotations	(excludin	g the gene	eral surger	y rotation). Surg	ical special	ties that ma	ay be comp	oleted in 2
OST	OST	OCOM 8144 Se	elective Surgery - Cardiothoracic S. CR, PR, F. REQUISITE:	CLN	CL	8	0		N	M60		0
		COURSE DESC:	Students are required to select four weeks of surgical rotation. No more than 12 weeks may be spent in su week rotations include OB/Gyn surgery, oncologic strangery, proctology and urology.	rgical rotations	(excludin	g the gene	eral surger	y rotation). Surg	ical special	ties that ma	ay be comp	oleted in 2
OST	OST		elective Surgery - Neurological	CLN	CL	8	0		N	M60		0
		ELIGIBLE GRADES COURSE DESC:	Students are required to select four weeks of surgical rotation. No more than 12 weeks may be spent in su week rotations include OB/Gyn surgery, oncologic stargery, proctology and urology.	irgical rotations (urgery, ophthaln	(excludin nologic su	g the gene urgery, ort	eral surger hopedic su	y rotation). Surg	ical special ryngology,	ties that ma plastic and	ay be comp	oleted in 2 ctive
OST	OST	OCOM 8146 Se	elective Surgery - Obstetrics and Gynecology S. CR. PR. F REQUISITE:	CLN	CL	4 to 8	8		N	M60		0
		COURSE DESC:	Students are required to select four weeks of surgical rotation. No more than 12 weeks may be spent in sulude OB/Gyn surgery, oncologic suluders, proctology and urology.	rgical rotations ((excluding	g the gene	eral surger	y rotation). Surg	cal special	ties that ma	ay be comp	oleted in 2
OST	OST		elective Surgery - Oncologic	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE GRADES COURSE DESC:	S CR, PR, F REQUISITE: Students are required to select four weeks of surgice rotation. No more than 12 weeks may be spent in su week rotations include OB/Gyn surgery, oncologic st surgery, proctology and urology.	rgical rotations	(excludin	g the gene	eral surger	y rotation). Surg	ical special	ties that ma	ay be comp	oleted in 2
OST	OST		elective Surgery - Orthopedics	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE GRADES COURSE DESC:	S CR, PR, F REQUISITE: Students are required to select four weeks of surgical rotation. No more than 12 weeks may be spent in surfly week rotations include OB/Gyn surgery, oncologic surgery, proctology and urology.	rgical rotations	(excludin	g the gene	eral surger	y rotation). Surg	ical special	ties that ma	ay be comp	oleted in 2
OST	OST		elective Surgery - Otorhinolaryngology	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE GRADES COURSE DESC:	S CR, PR, F REQUISITE: Students are required to select four weeks of surgica rotation. No more than 12 weeks may be spent in su week rotations include OB/Gyn surgery, oncologic st surgery, proctology and urology.	rgical rotations	(excludin	g the gene	eral surger	y rotation). Surg	ical special	ties that ma	ay be comp	oleted in 2

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surgery, proctology and urology.

SORTED BY College, Department/School, Prefix

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College	Dept	Subj Cat# Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM 8150 Selective Surgery - Plastic and Reconstructive ELIGIBLE GRADES CR, PR, F REQUISITE:	CLN	CL	4 to 8	8		N	M60		0
		COURSE DESC: Students are required to select four weeks of surgirotation. No more than 12 weeks may be spent in sweek rotations include OB/Gyn surgery, oncologic surgery, proctology and urology.	surgical rotations (excluding	g the gene	ral surger	y rotation). Surgi	cal special	ties that ma	y be comp	oleted in 2
OST	OST	OCOM 8151 Selective Surgery - Proctology ELIGIBLE GRADES CR, PR, F REQUISITE:	CLN	CL	4 to 8	8		N	M60		0
		COURSE DESC: Students are required to select four weeks of surgir rotation. No more than 12 weeks may be spent in sweek rotations include OB/Gyn surgery, oncologic surgery, proctology and urology.	surgical rotations (excluding	the gene	ral surger	y rotation). Surgi	cal special	ties that ma	y be comp	leted in 2
OST	OST	OCOM 8152 Selective Surgery - Trauma ELIGIBLE GRADES CR, PR, F REQUISITE:	CLN	CL	8	0		N	M60		0
		COURSE DESC: Students are required to select four weeks of surgirotation. No more than 12 weeks may be spent in sweek rotations include OB/Gyn surgery, oncologic surgery, proctology and urology.	surgical rotations (excluding	the gene	ral surger	y rotation). Surgi	cal special	ties that ma	y be comp	oleted in 2
OST	OST	OCOM 8153 Selective Surgery - Urology	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE GRADES CR, PR, F REQUISITE: COURSE DESC: Students are required to select four weeks of surgiver rotation. No more than 12 weeks may be spent in sweek rotations include OB/Gyn surgery, oncologic surgery, proctology and urology.	surgical rotations (excluding	the gene	ral surger	y rotation). Surgi	cal special	ties that ma	y be comp	leted in 2
OST	OST	OCOM 8154 Selective Surgery - Vascular	CLN	CL	8	0		N	M60		0
		ELIGIBLE GRADES CR, PR, F REQUISITE: COURSE DESC: Students are required to select four weeks of surgiver rotation. No more than 12 weeks may be spent in sweek rotations include OB/Gyn surgery, oncologic surgery, proctology and urology.	surgical rotations (excluding	g the gene	ral surger	y rotation). Surgi	cal special	ties that ma	y be comp	oleted in 2
OST	OST	OCOM 8200 Elective - Anesthesiology	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GRADES CR, PR, F REQUISITE: COURSE DESC: This course offers opportunities for the 3rd and 4th development as a future osteopathic family physici radiology, anesthesiology, laboratory medicine, po care, pharmacy, ophthalmology, wound care, introduced that only a total of 12 weeks of elective rotations mediatrics), excluding the time spent in assigned rotations.	an. A limited num diatry, house night duction to research ay be spent in any	ber of roots, substant); the re	tations ma ance abus mainder n	ay be sche e, pain ma nay be sch	duled in one-wee inagement, Osteo leduled in 2 or mo	ek blocks (E opathic Ma ore week b	EKG reading nipulative Nocks with t	g, nuclear i /ledicine, p he underst	medicine, palliative tanding
OST	OST	OCOM 8201 Elective - Aerospace Medicine	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRADES CR, PR, F REQUISITE: COURSE DESC: This course offers opportunities for 3rd and 4th year development as a future osteopathic family physici radiology, anesthesiology, laboratory medicine, por care, pharmacy, ophthalmology, wound care, introduced that only a total of 12 weeks of elective rotations mediatrics), excluding the time spent in assigned ro	an. A limited num diatry, house night duction to research ay be spent in any	ber of rot ts, substa h); the re	tations ma ance abus mainder n	ny be sche e, pain ma nay be sch	duled in one-wee inagement, Osteo eduled in 2 or mo	ek blocks (E opathic Ma ore week b	EKG reading nipulative Nocks with t	g, nuclear i ledicine, p he underst	medicine, alliative anding
OST	OST	OCOM 8203 Elective - Cardiology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRADES CR, PR, F REQUISITE:		0.2.1	. I. di	at a 1 20 2			tata a ta t		
		COURSE DESC: This course offers opportunities for the 3rd and 4th	year student to at	ttain knov	viedge an	a skill in o	ne or more areas	ot special	interest rela	ated to his/	ner

This course offers opportunities for the 3rd and 4th year student to attain knowledge and skill in one or more areas of special interest related to his/her

development as a future osteopathic family physician. A limited number of rotations may be scheduled in one-week blocks (EKG reading, nuclear medicine, radiology, anesthesiology, laboratory medicine, podiatry, house nights, substance abuse, pain management, Osteopathic Manipulative Medicine, palliative care, pharmacy, ophthalmology, wound care, introduction to research); the remainder may be scheduled in 2 or more week blocks with the understanding that only a total of 12 weeks of elective rotations may be spent in any specialty except primary care (including family practice, general internal medicine and pediatrics), excluding the time spent in assigned rotations.

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	OCOM	8204	Elective - Cardiovascular, Vascular	and Thoracic	CLN	CL	4 to 24	24		N	M60		0
		EL IOIDI	E 0D4	Surgery	IOITE									
				DES CR, PR, F REQU										
		COURS		development as a future osteopatt radiology, anesthesiology, laborate care, pharmacy, ophthalmology, w that only a total of 12 weeks of ele pediatrics), excluding the time spe	nic family physician. ory medicine, podiatr round care, introduct ctive rotations may b	A limited num y, house night ion to research e spent in any	ber of rot ts, substa h); the rer r specialty	ations may ince abuse mainder m	y be sche e, pain ma ay be sch	duled in one-week nagement, Osteop eduled in 2 or mor	blocks (E bathic Ma re week b	EKG reading inipulative No locks with t	g, nuclear i ledicine, p he underst	medicine, alliative anding
OST	OST	OCOM		Elective - Dermatology		CLN	CL	4 to 24	24		N	M60		0
		ELIGIBL	E GRA	DES CR, PR, F REQU										
		COURS	E DESC	development as a future osteopatt radiology, anesthesiology, laborate care, pharmacy, ophthalmology, w that only a total of 12 weeks of ele pediatrics), excluding the time spe	nic family physician. ory medicine, podiatr round care, introduct ctive rotations may b	A limited num y, house night ion to research e spent in any	ber of rot ts, substa h); the rer r specialty	ations may ince abuse mainder m	y be sche e, pain ma ay be sch	duled in one-week nagement, Osteop eduled in 2 or mor	blocks (E pathic Ma re week b	EKG reading inipulative No locks with t	g, nuclear i ledicine, p he underst	medicine, alliative anding
OST	OST	OCOM		Elective - Otorhinolaryngology		CLN	CL	4 to 24	24		N	M60		0
		ELIGIBL	E GRA	DES CR, PR, F REQU	ISITE:									
		COURS	E DESC	This course offers opportunities fo development as a future osteopath radiology, anesthesiology, laborate care, pharmacy, ophthalmology, w that only a total of 12 weeks of ele pediatrics), excluding the time spe	nic family physician. bry medicine, podiatr round care, introduct ctive rotations may b	A limited num y, house night ion to research e spent in any	ber of rot ts, substa h); the rer	ations may ince abuse mainder m	y be sche e, pain ma ay be sch	duled in one-week nagement, Osteop eduled in 2 or mor	blocks (E pathic Ma re week b	EKG reading inipulative No locks with t	g, nuclear i ledicine, p he underst	medicine, alliative anding
OST	OST	OCOM	8207	Elective - Emergency Medicine		CLN	CL	4 to 24	24		N	M60		0
		ELIGIBL	E GRA	DES CR, PR, F REQU	ISITE:									
		COURS	E DESC	This course offers opportunities fo development as a future osteopatt radiology, anesthesiology, laborate care, pharmacy, ophthalmology, w that only a total of 12 weeks of ele pediatrics), excluding the time spe	nic family physician. bry medicine, podiatr round care, introduct ctive rotations may b	A limited num y, house night ion to research e spent in any	ber of rot ts, substa h); the rer	ations may ince abuse mainder m	y be sche e, pain ma ay be sch	duled in one-week nagement, Osteop eduled in 2 or mor	blocks (E bathic Ma re week b	EKG reading inipulative No locks with t	g, nuclear i ledicine, p he underst	medicine, alliative anding
OST	OST	OCOM	8208	Elective - Family Medicine		CLN	CL	4 to 56	56		N	M60		0
		ELIGIBL	E GRA	DES CR, PR, F REQU	ISITE:									
		COURS	E DESC	This course offers opportunities fo development as a future osteopath radiology, anesthesiology, laborate care, pharmacy, ophthalmology, w that only a total of 12 weeks of ele pediatrics), excluding the time spe	nic family physician. bry medicine, podiatr round care, introduct ctive rotations may b	A limited num y, house night ion to research e spent in any	ber of rot ts, substa h); the rer	ations may ince abuse mainder m	y be sche e, pain ma ay be sch	duled in one-week nagement, Osteop eduled in 2 or mor	blocks (E bathic Ma re week b	EKG reading inipulative No locks with t	g, nuclear i ledicine, p he underst	medicine, alliative anding
OST	OST	OCOM	8209	Elective - General Surgery		CLN	CL	4 to 24	24		N	M60		0
		ELIGIBL	E GRA	DES CR, PR, F REQU	ISITE:									
		COURS	E DESC	This course offers opportunities fo development as a future osteopatt radiology, anesthesiology, laborate care, pharmacy, ophthalmology, w that only a total of 12 weeks of ele pediatrics), excluding the time spe	nic family physician. ory medicine, podiatr round care, introduct ctive rotations may b	A limited num y, house night ion to research e spent in any	ber of rot ts, substa h); the rer	ations may ince abuse mainder m	y be sche e, pain ma ay be sch	duled in one-week nagement, Osteop eduled in 2 or mor	blocks (E bathic Ma e week b	EKG reading Inipulative Nolocks with t	g, nuclear i ledicine, p he underst	nedicine, alliative anding
OST	OST	OCOM	8210	Elective - Hematology	-	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBL	E GRA	DES CR, PR, F REQU	ISITE:									
		COURS	E DESC	This course offers opportunities fo	r the 3rd and 4th yea	r student to at	tain know	vledge and	skill in or	ne or more areas o	of special	interest rela	ated to his/	her

This course offers opportunities for the 3rd and 4th year student to attain knowledge and skill in one or more areas of special interest related to his/her development as a future osteopathic family physician. A limited number of rotations may be scheduled in one-week blocks (EKG reading, nuclear medicine, radiology, anesthesiology, laboratory medicine, podiatry, house nights, substance abuse, pain management, Osteopathic Manipulative Medicine, palliative care, pharmacy, ophthalmology, wound care, introduction to research); the remainder may be scheduled in 2 or more week blocks with the understanding that only a total of 12 weeks of elective rotations may be spent in any specialty except primary care (including family practice, general internal medicine and pediatrics), excluding the time spent in assigned rotations.

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	OCOM	8211	Elective - General Internal I	Wedicine	CLN	CL	4 to 56	56		N	M60		(
		ELIGIBL	E GRAI	DES CR, PR, F	REQUISITE:									
		COURS	E DESC	development as a future radiology, anesthesiology care, pharmacy, ophthali that only a total of 12 wee	unities for the 3rd and 4th ye osteopathic family physician. y, laboratory medicine, podia mology, wound care, introduces of elective rotations may time spent in assigned rotat	A limited num try, house nigh ction to researce be spent in any	ber of rot ts, substa h); the re	tations ma ance abuse mainder m	y be sche e, pain ma nay be sch	duled in one-week anagement, Osteop neduled in 2 or mor	blocks (E bathic Ma re week b	EKG reading nipulative Nocks with t	g, nuclear i ledicine, p he underst	medicine alliative anding
OST	OST	OCOM	8212	Elective - Neonatology		CLN	CL	4 to 24	24		N	M60		(
		ELIGIBL	E GRAI	DES CR, PR, F	REQUISITE:									
		COURS	E DESC	development as a future radiology, anesthesiology care, pharmacy, ophthalin that only a total of 12 week	unities for the 3rd and 4th ye osteopathic family physician. y, laboratory medicine, podia nology, wound care, introduc eks of elective rotations may time spent in assigned rotati	A limited num try, house nigh ction to researc be spent in any	iber of rot ts, substa h); the re	tations ma ance abuse mainder m	y be sche e, pain ma nay be sch	duled in one-week anagement, Osteop aeduled in 2 or mor	blocks (E pathic Ma e week b	EKG reading nipulative Nocks with the	g, nuclear i Medicine, p he underst	medicine alliative anding
OST	OST			Elective - Nephrology		CLN	CL	4 to 24	24		N	M60		(
		ELIGIBL	E GRAI	DES CR, PR, F	REQUISITE:									
				radiology, anesthesiology care, pharmacy, ophthaling that only a total of 12 ween pediatrics), excluding the	osteopathic family physician. y, laboratory medicine, podia mology, wound care, introduc eks of elective rotations may time spent in assigned rotat	try, house nigh ction to researd be spent in any ions.	ts, substa h); the re y specialt	ance abuse mainder m y except p	e, pain ma nay be sch rimary car	nagement, Osteor neduled in 2 or mor	pathic Ma re week b practice,	nipulative Nocks with the general into	Medicine, p he underst	alliative anding cine and
DST	OST			Elective - Neurosurgery DES CR, PR, F	REQUISITE:	CLN	CL	4 to 24	24		N	M60		
		COURS	E DESC	development as a future radiology, anesthesiologi care, pharmacy, ophthali that only a total of 12 wei	unities for the 3rd and 4th ye osteopathic family physician. y, laboratory medicine, podia mology, wound care, introduceks of elective rotations may time spent in assigned rotat	A limited num try, house nigh ction to researce be spent in any	ber of rot ts, substa h); the re	tations ma ance abuse mainder m	y be sche e, pain ma nay be sch	duled in one-week anagement, Osteop neduled in 2 or mor	blocks (E bathic Ma re week b	EKG reading nipulative Nocks with t	g, nuclear i ledicine, p he underst	medicine alliative anding
TSC	OST	OCOM	8215	Elective - Nuclear Medicine		CLN	CL	2 to 24	24		N	M60		(
		ELIGIBL	E GRAI	DES CR, PR, F	REQUISITE:									
		COURS	E DESC	development as a future radiology, anesthesiology care, pharmacy, ophthali that only a total of 12 wee	unities for the 3rd and 4th ye osteopathic family physician. y, laboratory medicine, podia mology, wound care, introduc eks of elective rotations may time spent in assigned rotat	A limited num try, house nigh ction to researce be spent in any	ber of rot ts, substa h); the re	tations ma ance abuse mainder m	y be sche e, pain ma nay be sch	duled in one-week anagement, Osteop neduled in 2 or mor	blocks (E pathic Ma re week b	EKG reading nipulative Nocks with t	g, nuclear i ledicine, p he underst	medicine alliative anding
OST	OST	OCOM	8216	Elective - Obstetrics and G	ynecology	CLN	CL	4 to 24	24		Ν	M60		(
		ELIGIBL	E GRAI	DES CR, PR, F	REQUISITE:									
		COURS		development as a future radiology, anesthesiology care, pharmacy, ophthali that only a total of 12 wei pediatrics), excluding the	unities for the 3rd and 4th ye osteopathic family physician. y, laboratory medicine, podia mology, wound care, introduceks of elective rotations may time spent in assigned rotat	A limited num try, house nigh ction to researc be spent in any ions.	iber of rot ts, substa h); the re y specialt	tations ma ance abuse mainder m y except p	y be sche e, pain ma nay be sch rimary car	duled in one-week anagement, Osteop neduled in 2 or mor	blocks (E pathic Ma re week b practice,	EKG reading nipulative Nocks with t general into	g, nuclear i ledicine, p he underst	medicine alliative anding cine and
OST	OST			Elective - Oncology		CLN	CL	4 to 24	24		N	M60		(
		ELIGIBL	E GRAI	DES CR, PR, F	REQUISITE:									
		COURS	E DESC	development as a future	unities for the 3rd and 4th ye osteopathic family physician.	. A limited num	ber of rot	tations ma	y be sche	duled in one-week	blocks (E	KG reading	g, nuclear i	medicine

pediatrics), excluding the time spent in assigned rotations.

radiology, anesthesiology, laboratory medicine, podiatry, house nights, substance abuse, pain management, Osteopathic Manipulative Medicine, palliative care, pharmacy, ophthalmology, wound care, introduction to research); the remainder may be scheduled in 2 or more week blocks with the understanding that only a total of 12 weeks of elective rotations may be spent in any specialty except primary care (including family practice, general internal medicine and

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Comp	onent	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST			Elective - Ophthalmology	CLN		CL	2 to 24	24		N	M60		0
		ELIGIBL	E GRAI	DES CR, PR, F REQUIS	SITE:									
		COURS	E DESC	This course offers opportunities for development as a future osteopathi radiology, anesthesiology, laborato care, pharmacy, ophthalmology, wo that only a total of 12 weeks of elec pediatrics), excluding the time spen	c family physician. A limit ry medicine, podiatry, hous ound care, introduction to r tive rotations may be spen	ed numb se night: research	per of rota s, substan s); the ren	ations may nce abuse nainder ma	be sched , pain ma ay be sch	duled in one-week nagement, Osteop eduled in 2 or more	blocks (E athic Ma e week b	EKG reading nipulative Nocks with the	j, nuclear i ledicine, p ne underst	medicine, alliative anding
OST	OST	OCOM		Elective - Osteopathic Manipulative I			CL	2 to 24	24		N	M60		0
		ELIGIBL	E GRAI	DES CR, PR, F REQUI	SITE:									
		COURS	E DESC	development as a future osteopathi radiology, anesthesiology, laborato care, pharmacy, ophthalmology, wo that only a total of 12 weeks of elec pediatrics), excluding the time spen	c family physician. A limit ry medicine, podiatry, hous ound care, introduction to r tive rotations may be spen	ed numb se night: esearch	per of rota s, substar i); the ren	ations may nce abuse nainder ma	be sched , pain ma ay be sch	duled in one-week nagement, Osteop eduled in 2 or more	blocks (E athic Ma e week b	KG reading nipulative Nocks with the	i, nuclear r ledicine, p ne underst	medicine, alliative anding
OST	OST	OCOM ELIGIBL		Elective - Orofacial Plastic Surgery DES CR, PR, F REQUISION	CLN SITE:		CL	4 to 24	24		N	M60		0
		COURS			c family physician. A limit ry medicine, podiatry, hous ound care, introduction to r tive rotations may be spen	ed numb se night: research	per of rota s, substan s); the ren	ations may nce abuse nainder ma	be sched , pain ma ay be sch	duled in one-week nagement, Osteop eduled in 2 or more	blocks (E athic Ma e week b	EKG reading nipulative N locks with the	j, nuclear i ledicine, p ne underst	medicine, alliative anding
OST	OST	ОСОМ	8221	Elective - Orthopedic Surgery	CLN		CL	4 to 24	24		N	M60		0
		ELIGIBL	E GRAI	DES CR, PR, F REQUI	SITE:									
		COURS	E DESC	development as a future osteopathi radiology, anesthesiology, laborato care, pharmacy, ophthalmology, wo that only a total of 12 weeks of elec pediatrics), excluding the time spen	c family physician. A limitry medicine, podiatry, house ound care, introduction to retive rotations may be spent tin assigned rotations.	ed numb se night: research	per of rota s, substan s); the ren	ations may nce abuse nainder ma	be sched , pain ma ay be sch imary car	duled in one-week nagement, Osteop eduled in 2 or more	blocks (E athic Ma e week b	EKG reading nipulative M locks with the general into	j, nuclear i ledicine, p ne underst	medicine, alliative anding
OST	OST	OCOM ELIGIBL		Elective - Laboratory Medicine/Patho DES CR, PR, F REQUIS			CL	2 to 24	24		N	M60		0
		COURS	E DESC	This course offers opportunities for development as a future osteopathin radiology, anesthesiology, laborato care, pharmacy, ophthalmology, wo that only a total of 12 weeks of electopediatrics), excluding the time spen	c family physician. A limit ry medicine, podiatry, hous ound care, introduction to r tive rotations may be sper	ed numb se night: research	per of rota s, substan s); the ren	ations may nce abuse nainder ma	be sched , pain ma ay be sch	duled in one-week nagement, Osteop eduled in 2 or more	blocks (E athic Ma e week b	EKG reading nipulative N locks with the	ı, nuclear ı ledicine, p ne underst	medicine, alliative anding
OST	OST	OCOM	8223	Elective - Pediatrics	CLN		CL	4 to 56	56		N	M60		0
		ELIGIBL	E GRAI	DES CR, PR, F REQUIS	SITE:									
		COURS	E DESC	development as a future osteopathi radiology, anesthesiology, laborato care, pharmacy, ophthalmology, wo that only a total of 12 weeks of elec pediatrics), excluding the time spen	c family physician. A limit ry medicine, podiatry, hous ound care, introduction to r tive rotations may be spen t in assigned rotations.	ed numb se night research	per of rota s, substan s); the ren	ations may nce abuse nainder ma	be scheo , pain ma ay be sch	duled in one-week nagement, Osteop eduled in 2 or more	blocks (E athic Ma e week b	EKG reading nipulative Nocks with the	ı, nuclear ı ledicine, p ne underst	medicine, alliative anding
OST	OST	OCOM		Elective - Physical Medicine and Reh			CL	4 to 24	24		N	M60		0
				DES CR, PR, F REQUI										
		COURS	E DESC	 This course offers opportunities for development as a future osteopathi 										

pediatrics), excluding the time spent in assigned rotations.

radiology, anesthesiology, laboratory medicine, podiatry, house nights, substance abuse, pain management, Osteopathic Manipulative Medicine, palliative care, pharmacy, ophthalmology, wound care, introduction to research); the remainder may be scheduled in 2 or more week blocks with the understanding that only a total of 12 weeks of elective rotations may be spent in any specialty except primary care (including family practice, general internal medicine 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
OST	OST	OCOM	8225	Elective - Proctology		CLN	CL	4 to 24	24	-	N	M60		0
		ELIGIBL	E GRA	DES CR, PR, F	REQUISITE:									
		COURS		development as a future radiology, anesthesiology care, pharmacy, ophthalr that only a total of 12 wee pediatrics), excluding the	unities for the 3rd and 4th ye osteopathic family physician. I aboratory medicine, podia nology, wound care, introducies of elective rotations may time spent in assigned rotat	A limited num try, house nigh tion to researd be spent in an ions.	nber of rot ts, substa h); the re y specialt	tations ma ance abus mainder n y except p	ly be sche e, pain ma nay be sch orimary cal	duled in one-wee anagement, Osteo neduled in 2 or mo	k blocks (E ppathic Ma pre week b y practice,	EKG reading inipulative Notes with the general into the second control of the second con	g, nuclear Medicine, p the underst	medicine, palliative tanding icine and
OST	OST	OCOM		Elective - Psychology		CLN	CL	4 to 24	24		N	M60		0
		ELIGIBL	E GRA	DES CR, PR, F	REQUISITE:									
		COURS	E DESC	development as a future radiology, anesthesiology care, pharmacy, ophthalr that only a total of 12 wee	unities for the 3rd and 4th ye osteopathic family physician. A laboratory medicine, podia nology, wound care, introduces of elective rotations may time spent in assigned rotati	A limited num try, house nigh tion to researce be spent in an	nber of rot ts, substa h); the re	tations ma ance abus mainder n	ly be sche e, pain ma nay be sch	duled in one-wee anagement, Osteo neduled in 2 or mo	k blocks (E pathic Ma ore week b	EKG reading inipulative Nooks with t	g, nuclear i //ledicine, p he underst	medicine, alliative anding
OST	OST	OCOM	8227	Elective - Pulmonary Medic	ine	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBL	E GRA	DES CR, PR, F	REQUISITE:									
		COURS		development as a future radiology, anesthesiology care, pharmacy, ophthalr that only a total of 12 wee pediatrics), excluding the	unities for the 3rd and 4th ye osteopathic family physician. (, laboratory medicine, podia nology, wound care, introductions of elective rotations may time spent in assigned rotations.)	A limited num try, house nigh stion to research be spent in angions.	nber of rot ts, substa h); the re y specialt	tations ma ance abus mainder n y except p	ly be sche e, pain ma nay be sch orimary car	duled in one-wee anagement, Osted neduled in 2 or mo re (including famil	k blocks (E pathic Ma ore week b	EKG reading inipulative Notes with the general into the second control of the second con	g, nuclear Medicine, p the underst	medicine, valliative tanding cine and
OST	OST	OCOM		Elective - Radiology		CLN	CL	2 to 24	24		N	M60		0
		COURS		development as a future radiology, anesthesiology care, pharmacy, ophthalr that only a total of 12 wee	REQUISITE: unities for the 3rd and 4th ye osteopathic family physician. r, laboratory medicine, podia nology, wound care, introduces of elective rotations may time spent in assigned rotat	A limited num try, house nigh ction to researce be spent in an	nber of rot ts, substa h); the re	tations ma ance abus mainder n	ny be sche e, pain ma nay be sch	duled in one-wee anagement, Osteo neduled in 2 or mo	k blocks (E pathic Ma ore week b	EKG reading inipulative No locks with t	g, nuclear Medicine, p the underst	medicine, palliative tanding
OST	OST	OCOM		Elective - Rheumatology		CLN	CL	4 to 24	24		N	M60		0
				DES CR, PR, F	REQUISITE:									
		COURS	E DESC	development as a future radiology, anesthesiology care, pharmacy, ophthalr that only a total of 12 wee	unities for the 3rd and 4th ye osteopathic family physician. A laboratory medicine, podia nology, wound care, introduces of elective rotations may time spent in assigned rotat	A limited num try, house nigh ction to researce be spent in an	nber of rot ts, substa h); the re	tations ma ance abus mainder n	ny be sche e, pain ma nay be sch	duled in one-wee anagement, Osteo neduled in 2 or mo	k blocks (E pathic Ma ore week b	EKG reading inipulative No locks with t	g, nuclear Medicine, p the underst	medicine, palliative tanding
OST	OST	OCOM	8230	Elective - Thoracic Surgery		CLN	CL	4 to 24	24		N	M60		0
		ELIGIBL	E GRA	DES CR, PR, F	REQUISITE:									
		COURS		development as a future radiology, anesthesiology care, pharmacy, ophthalr that only a total of 12 wee pediatrics), excluding the	unities for the 3rd and 4th ye osteopathic family physician. I aboratory medicine, podia nology, wound care, introduces of elective rotations may time spent in assigned rotat	A limited num try, house nigh ction to researce be spent in an ions.	nber of rot ts, substa h); the re y specialt	tations ma ance abus mainder n y except p	ly be sche e, pain ma nay be sch orimary cal	duled in one-wee anagement, Osteoneduled in 2 or more re (including famil	k blocks (E ppathic Ma pre week b y practice,	EKG reading inipulative Notes with the general into the second control of the second con	g, nuclear Medicine, p the underst	medicine, valliative tanding cine and
OST	OST	OCOM	8231	Elective - Urology		CLN	CL	4 to 24	24		N	M60		0
		ELIGIBL	E GRA	DES CR, PR, F	REQUISITE:									
		COURS	E DESC		unities for the 3rd and 4th ye									

development as a future osteopathic family physician. A limited number of rotations may be scheduled in one-week blocks (EKG reading, nuclear medicine, radiology, anesthesiology, laboratory medicine, podiatry, house nights, substance abuse, pain management, Osteopathic Manipulative Medicine, palliative care, pharmacy, ophthalmology, wound care, introduction to research); the remainder may be scheduled in 2 or more week blocks with the understanding that only a total of 12 weeks of elective rotations may be spent in any specialty except primary care (including family practice, general internal medicine and pediatrics), excluding the time spent in assigned rotations.

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	OCOM	8232	Elective - Vascular Surgery		CLN	CL	4 to 24	24		N	M60	-	0
		ELIGIBL	E GRA	DES CR, PR, F	REQUISITE:									
		COURS		development as a future radiology, anesthesiology care, pharmacy, ophthali that only a total of 12 wei pediatrics), excluding the	unities for the 3rd and 4th ye osteopathic family physician. y, laboratory medicine, podia mology, wound care, introduce leks of elective rotations may time spent in assigned rotat	A limited num try, house nigh ction to research be spent in any ions.	nber of rot ts, substa th); the re y specialt	tations ma ance abus mainder n y except p	ly be sche e, pain ma nay be sch orimary cal	duled in one-wee anagement, Osteo neduled in 2 or mo	k blocks (E pathic Ma ore week b	EKG reading inipulative Notes with the general into the second control of the second con	g, nuclear /ledicine, p he underst	medicine, palliative tanding icine and
OST	OST	OCOM		Elective - Maternal Fetal Me		CLN	CL	4 to 24	24		N	M60		0
		ELIGIBL	E GRA	DES CR, PR, F	REQUISITE:									
		COURS	E DESC	development as a future radiology, anesthesiology care, pharmacy, ophthalr that only a total of 12 wee	unities for the 3rd and 4th ye osteopathic family physician. y, laboratory medicine, podia mology, wound care, introducting eks of elective rotations may time spent in assigned rotat	A limited num try, house nigh ction to researce be spent in an	nber of rot its, substa h); the re	tations ma ance abus mainder n	ly be sche e, pain ma nay be sch	duled in one-wee anagement, Osteo neduled in 2 or mo	k blocks (E pathic Ma ore week b	EKG reading inipulative Nooks with t	g, nuclear i /ledicine, p he underst	medicine, alliative anding
OST	OST	OCOM	8234	Elective - Bronchoesophag	ology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBL	E GRA	DES CR, PR, F	REQUISITE:									
		COURS		development as a future radiology, anesthesiology care, pharmacy, ophthali that only a total of 12 wear	unities for the 3rd and 4th ye osteopathic family physician. y, laboratory medicine, podia mology, wound care, introduce eks of elective rotations may time spent in assigned rotat	. A limited num try, house nigh ction to research be spent in any ions.	nber of rot ts, substa th); the re y specialt	tations ma ance abus mainder n y except p	ly be sche e, pain ma nay be sch orimary car	duled in one-wee anagement, Osted neduled in 2 or mo re (including famil	k blocks (E pathic Ma ore week b	EKG reading inipulative Notes with the general into the second control of the second con	g, nuclear /ledicine, p he underst	medicine, palliative tanding
OST	OST	OCOM		Elective - Trauma		CLN	CL	4 to 24	24		N	M60		0
		COURS		development as a future radiology, anesthesiology care, pharmacy, ophthali that only a total of 12 we	REQUISITE: unities for the 3rd and 4th ye osteopathic family physician. y, laboratory medicine, podia mology, wound care, introduces of elective rotations may time spent in assigned rotat	A limited num try, house nigh ction to research be spent in an	nber of rot its, substa h); the re	tations ma ance abus mainder n	ny be sche e, pain ma nay be sch	duled in one-wee anagement, Osteo neduled in 2 or mo	k blocks (E pathic Ma ore week b	EKG reading inipulative No locks with t	g, nuclear i /ledicine, p he underst	medicine, palliative tanding
OST	OST	OCOM		Elective - Critical Care Med		CLN	CL	4 to 24	24		N	M60		0
		ELIGIBL	E GRA	DES CR, PR, F	REQUISITE:									
		COURS	E DESC	development as a future radiology, anesthesiology care, pharmacy, ophthali that only a total of 12 we	unities for the 3rd and 4th ye osteopathic family physician.	A limited num try, house nigh ction to research be spent in an	nber of rot its, substa h); the re	tations ma ance abus mainder n	ny be sche e, pain ma nay be sch	duled in one-wee anagement, Osteo neduled in 2 or mo	k blocks (E pathic Ma ore week b	EKG reading inipulative No locks with t	g, nuclear /ledicine, p he underst	medicine, palliative tanding
OST	OST	OCOM	8240	Elective - Gastroenterology	1	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBL	E GRA	DES CR, PR, F	REQUISITE:									
		COURS		development as a future radiology, anesthesiology care, pharmacy, ophthali that only a total of 12 wei pediatrics), excluding the	unities for the 3rd and 4th ye osteopathic family physician.	A limited num try, house nigh ction to researce be spent in an	nber of rot ts, substa th); the re y specialt	tations ma ance abus mainder n y except p	ly be sche e, pain ma nay be sch orimary cal	duled in one-wee anagement, Osteo neduled in 2 or mo re (including famil	k blocks (E pathic Ma ore week b	EKG reading inipulative Notes with the general into the second control of the second con	g, nuclear //edicine, p he underst	medicine, valliative tanding cine and
OST	OST	OCOM	8241	Elective - Podiatry		CLN	CL	2 to 24	24		N	M60		0
		ELIGIBL	E GRA	DES CR, PR, F	REQUISITE:									
		COURS	E DESC		unities for the 3rd and 4th ye									

development as a future osteopathic family physician. A limited number of rotations may be scheduled in one-week blocks (EKG reading, nuclear medicine, radiology, anesthesiology, laboratory medicine, podiatry, house nights, substance abuse, pain management, Osteopathic Manipulative Medicine, palliative care, pharmacy, ophthalmology, wound care, introduction to research); the remainder may be scheduled in 2 or more week blocks with the understanding that only a total of 12 weeks of elective rotations may be spent in any specialty except primary care (including family practice, general internal medicine and pediatrics), excluding the time spent in assigned rotations.

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	OCOM	8242	Elective - Oral Surgery		CLN	CL	4 to 24	24		N	M60		0
		ELIGIBL	E GRAI	DES CR, PR, F	REQUISITE:									
		COURS	E DESC	development as a future radiology, anesthesiolog care, pharmacy, ophthal that only a total of 12 we pediatrics), excluding the	tunities for the 3rd and 4th ye osteopathic family physician y, laboratory medicine, podia mology, wound care, introduceks of elective rotations may etime spent in assigned rotat	A limited num atry, house nigh ction to researce be spent in any	nber of rot ts, substa h); the re	tations ma ance abuse mainder m	y be sche e, pain ma nay be sch	duled in one-week inagement, Osteop leduled in 2 or mor	blocks (E bathic Ma re week b	EKG reading inipulative No locks with t	g, nuclear i /ledicine, p he underst	medicine alliative anding
OST	OST	OCOM	8243	Elective - Sports Medicine		CLN	CL	4 to 24	24		N	M60		(
		ELIGIBL	E GRAI	DES CR, PR, F	REQUISITE:									
		COURS	E DESC	development as a future radiology, anesthesiolog care, pharmacy, ophthal that only a total of 12 we	tunities for the 3rd and 4th ye osteopathic family physician y, laboratory medicine, podia mology, wound care, introduc eks of elective rotations may e time spent in assigned rotat	A limited num atry, house nigh ction to researce be spent in any	nber of rot ts, substa h); the re	tations ma ance abuse mainder m	y be sche e, pain ma nay be sch	duled in one-week inagement, Osteop eduled in 2 or mor	blocks (E pathic Ma e week b	EKG reading inipulative Nooks with t	g, nuclear i /ledicine, p he underst	medicine alliative anding
DST	OST	OCOM	8244	Elective - Infectious Diseas	se	CLN	CL	4 to 24	24		Ν	M60		(
		ELIGIBL	E GRAI	DES CR, PR, F	REQUISITE:									
				radiology, anesthesiolog care, pharmacy, ophthal that only a total of 12 we pediatrics), excluding the	osteopathic family physician y, laboratory medicine, podia mology, wound care, introduc eks of elective rotations may etime spent in assigned rotat	atry, house nigh ction to researc be spent in any tions.	ts, substa h); the re y specialt	ance abuse mainder m y except p	e, pain ma nay be sch rimary car	nagement, Osteop eduled in 2 or mor	pathic Ma re week b practice,	inipulative Notes in the locks with the general into	Medicine, p he underst	alliative anding cine and
OST	OST			Elective - Allergy/Immunolo DES CR, PR, F	ogy REQUISITE:	CLN	CL	4 to 24	24		N	M60		
		COURS	E DESC	development as a future radiology, anesthesiolog care, pharmacy, ophthal that only a total of 12 we	tunities for the 3rd and 4th ye osteopathic family physician y, laboratory medicine, podia mology, wound care, introduc eks of elective rotations may e time spent in assigned rotat	A limited num atry, house nigh ction to researce be spent in any	nber of rot ts, substa h); the re	tations ma ance abuse mainder m	y be sche e, pain ma nay be sch	duled in one-week inagement, Osteop ieduled in 2 or mor	blocks (E bathic Ma re week b	EKG reading inipulative No locks with t	g, nuclear i /ledicine, p he underst	medicine alliative anding
ST	OST	OCOM	8246	Elective - Geriatric Medicin	e	CLN	CL	4 to 24	24		N	M60		(
		ELIGIBL	E GRAI	DES CR, PR, F	REQUISITE:									
		COURS		development as a future radiology, anesthesiolog care, pharmacy, ophthal that only a total of 12 we pediatrics), excluding the	tunities for the 3rd and 4th ye osteopathic family physician y, laboratory medicine, podia mology, wound care, introductions may etime spent in assigned rotat	A limited num atry, house nigh ction to researce be spent in any	nber of rot ts, substa h); the re	tations ma ance abuse mainder m	y be sche e, pain ma nay be sch	duled in one-week inagement, Osteop leduled in 2 or mor	blocks (E bathic Ma re week b	EKG reading inipulative No locks with t	g, nuclear i //edicine, p he underst	medicine alliative anding
DST	OST	OCOM	8247	Elective - Plastic/Reconstr	uctive Surgery	CLN	CL	4 to 24	24		N	M60		(
		ELIGIBL	E GRAI	DES CR, PR, F	REQUISITE:									
		COURS		development as a future radiology, anesthesiolog care, pharmacy, ophthal that only a total of 12 we pediatrics), excluding the	tunities for the 3rd and 4th ye osteopathic family physician y, laboratory medicine, podia mology, wound care, introduce eks of elective rotations may time spent in assigned rotat	. A limited num atry, house nigh ction to researc be spent in any tions.	nber of rot ts, substa h); the re y specialt	tations ma ance abuse mainder m y except p	y be sche e, pain ma nay be sch rimary car	duled in one-week inagement, Osteop ieduled in 2 or mor	blocks (E pathic Ma re week b practice,	EKG reading inipulative Nolocks with together general into the control of the con	g, nuclear i //ledicine, p he underst	medicine alliative anding cine and
OST	OST	OCOM		•		CLN	CL	4 to 24	24		N	M60		(
				DES CR, PR, F	REQUISITE:									
		COURS	E DESC	development as a future	tunities for the 3rd and 4th ye osteopathic family physician	. A limited num	ber of rot	tations ma	y be sche	duled in one-week	blocks (E	EKG reading	g, nuclear ı	medicine,

pediatrics), excluding the time spent in assigned rotations.

radiology, anesthesiology, laboratory medicine, podiatry, house nights, substance abuse, pain management, Osteopathic Manipulative Medicine, palliative care, pharmacy, ophthalmology, wound care, introduction to research); the remainder may be scheduled in 2 or more week blocks with the understanding that only a total of 12 weeks of elective rotations may be spent in any specialty except primary care (including family practice, general internal medicine 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
OST	OST	OCOM	8249	Elective - Otolaryngology		CLN	CL	4 to 24	24		N	M60		C
		ELIGIBL	E GRA	DES CR, PR, F	REQUISITE:									
		COURS		development as a futur radiology, anesthesiolo care, pharmacy, ophtha that only a total of 12 w pediatrics), excluding th	rtunities for the 3rd and 4th ye osteopathic family physicia gy, laboratory medicine, podilmology, wound care, introduceks of elective rotations male time spent in assigned rota	in. A limited nun iatry, house nigh uction to researchy be spent in an	nber of ro its, substa th); the re y specialt	tations ma ance abus mainder n y except p	ay be sche e, pain ma nay be sch orimary ca	duled in one-week anagement, Osteop neduled in 2 or mor re (including family	blocks (E bathic Ma re week b	EKG reading inipulative Notes with the general into the second control of the second con	g, nuclear Medicine, p the underst	medicine alliative anding cine and
OST	OST			Elective - Sleep Medicine		CLN	CL	4 to 24	24		N	M60		(
				DES CR, PR, F	REQUISITE:									
		COURS	SE DESC	development as a futur radiology, anesthesiolo care, pharmacy, ophtha that only a total of 12 w	rtunities for the 3rd and 4th y e osteopathic family physicia gy, laboratory medicine, pod ilmology, wound care, introdu eeks of elective rotations ma ue time spent in assigned rota	n. A limited nun iatry, house nigh uction to researchy be spent in an	nber of ro its, substa ch); the re	tations ma ance abus mainder n	ny be sche e, pain ma nay be sch	duled in one-week anagement, Osteop neduled in 2 or mor	blocks (E pathic Ma e week b	EKG reading inipulative Nooks with t	g, nuclear i //ledicine, p he underst	medicine alliative anding
OST	OST	OCOM	8251	Elective - Urgent Care		CLN	CL	4 to 24	24		N	M60		(
		ELIGIBL	E GRA	DES CR, PR, F	REQUISITE:									
				radiology, anesthesiolo care, pharmacy, ophtha that only a total of 12 w pediatrics), excluding the	e osteopathic family physicia gy, laboratory medicine, pod Ilmology, wound care, introdi eeks of elective rotations ma le time spent in assigned rota	iatry, house nigh uction to researd by be spent in an ations.	ts, substa ch); the re y specialt	ance abus mainder n y except p	e, pain ma nay be sch orimary ca	anagement, Osteop neduled in 2 or mor re (including family	pathic Ma re week b practice,	inipulative Nocks with togeneral int	Medicine, p the underst	alliative anding cine and
OST	OST	OCOM				CLN	CL	4 to 24	24		N	M60		(
		COURS		development as a futur radiology, anesthesiolo care, pharmacy, ophtha that only a total of 12 w	REQUISITE: rtunities for the 3rd and 4th yes e osteopathic family physicia gy, laboratory medicine, podilmology, wound care, introduceks of elective rotations made time spent in assigned rotations.	in. A limited nun iatry, house nigh uction to researchy be spent in an	nber of ro its, substa ch); the re	tations ma ance abus mainder n	ay be sche e, pain ma nay be sch	duled in one-week anagement, Osteop neduled in 2 or mor	blocks (E bathic Ma re week b	EKG reading inipulative No locks with t	g, nuclear Medicine, p the underst	medicine, alliative anding
OST	OST	OCOM	8253	Elective - Pain Manageme	nt	CLN	CL	2 to 24	24		N	M60		(
		ELIGIBL	E GRA	DES CR, PR, F	REQUISITE:									
		COURS	E DESC	development as a futur radiology, anesthesiolo care, pharmacy, ophtha that only a total of 12 w	rtunities for the 3rd and 4th y e osteopathic family physicia gy, laboratory medicine, pod almology, wound care, introduce eeks of elective rotations ma ue time spent in assigned rota	in. A limited nun iatry, house nigh uction to researchy be spent in an	nber of ro its, substa ch); the re	tations ma ance abus mainder n	ay be sche e, pain ma nay be sch	duled in one-week anagement, Osteop neduled in 2 or mor	blocks (E bathic Ma re week b	EKG reading inipulative No locks with t	g, nuclear Medicine, p the underst	medicine, alliative anding
OST	OST	OCOM	8254	Elective - Pharmacology		CLN	CL	2 to 24	24		N	M60		C
		ELIGIBL	E GRA	DES CR, PR, F	REQUISITE:									
		COURS		development as a futur radiology, anesthesiolo care, pharmacy, ophtha that only a total of 12 w pediatrics), excluding the	rtunities for the 3rd and 4th ye osteopathic family physicia gy, laboratory medicine, pod almology, wound care, introduceks of elective rotations made time spent in assigned rotations.	n. A limited nun iatry, house nigh uction to research be spent in an ations.	nber of ro its, substa th); the re y specialt	tations ma ance abus mainder n y except p	ay be sche e, pain ma nay be sch orimary ca	duled in one-week anagement, Osteop neduled in 2 or mor re (including family	blocks (E bathic Ma re week b practice,	EKG reading inipulative Notes with the general into the second control of the second con	g, nuclear Medicine, p the underst	medicine, alliative anding cine and
OST	OST	OCOM	8255	Elective - Dentistry		CLN	CL	4 to 24	24		N	M60		(
		ELIGIBL	E GRA	DES CR, PR, F	REQUISITE:									
		COURS	E DESC		rtunities for the 3rd and 4th y									

development as a future osteopathic family physician. A limited number of rotations may be scheduled in one-week blocks (EKG reading, nuclear medicine, radiology, anesthesiology, laboratory medicine, podiatry, house nights, substance abuse, pain management, Osteopathic Manipulative Medicine, palliative care, pharmacy, ophthalmology, wound care, introduction to research); the remainder may be scheduled in 2 or more week blocks with the understanding that only a total of 12 weeks of elective rotations may be spent in any specialty except primary care (including family practice, general internal medicine and pediatrics), excluding the time spent in assigned rotations.

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College	Dept	Subj Cat# Tit	le	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM 8256 Ele	ective - EKG Reading	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GRADES	CR, PR, F REQUIS	SITE:								
		COURSE DESC:	This course offers opportunities for development as a future osteopathi radiology, anesthesiology, laborator care, pharmacy, ophthalmology, we that only a total of 12 weeks of electropediatrics), excluding the time spen	c family physician. A limited nur y medicine, podiatry, house night und care, introduction to researd tive rotations may be spent in and t in assigned rotations.	nber of ro nts, substa ch); the re ny specialt	tations ma ance abuse mainder m ty except p	y be sche e, pain ma nay be sch rimary car	duled in one-week anagement, Osteop neduled in 2 or more	blocks (E athic Ma e week b practice,	EKG reading nipulative Nocks with t general into	g, nuclear i ledicine, p he underst	medicine, palliative tanding cine and
OST	OST		ective - Addiction Medicine	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GRADES	CR, PR, F REQUIS	SITE:								
		COURSE DESC:	This course offers opportunities for development as a future osteopathi radiology, anesthesiology, laborator care, pharmacy, ophthalmology, wo that only a total of 12 weeks of election pediatrics), excluding the time spen	c family physician. A limited nur y medicine, podiatry, house nigl und care, introduction to researd tive rotations may be spent in an	nber of ro nts, substa ch); the re	tations ma ance abuse mainder m	y be sche e, pain ma nay be sch	duled in one-week anagement, Osteop aeduled in 2 or more	blocks (E athic Ma e week b	EKG reading nipulative Nocks with the	g, nuclear i ledicine, p he underst	medicine, alliative anding
OST	OST	OCOM 8258 Ele	ective - Palliative Care	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GRADES	CR, PR, F REQUIS	SITE:								
		COURSE DESC:	This course offers opportunities for development as a future osteopathi radiology, anesthesiology, laborator care, pharmacy, ophthalmology, wo that only a total of 12 weeks of electropediatrics), excluding the time spen	c family physician. A limited nur y medicine, podiatry, house nigl und care, introduction to researd tive rotations may be spent in ar	nber of ro nts, substa ch); the re	tations ma ance abuse mainder m	y be sche e, pain ma nay be sch	duled in one-week anagement, Osteop neduled in 2 or more	blocks (E athic Ma e week b	EKG reading nipulative Nocks with t	g, nuclear /ledicine, p he underst	medicine, palliative tanding
OST	OST		ective - Wound Care	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GRADES	CR, PR, F REQUIS	SITE:								
		COURSE DESC:	This course offers opportunities for development as a future osteopathi radiology, anesthesiology, laborator care, pharmacy, ophthalmology, we that only a total of 12 weeks of electropediatrics), excluding the time spen	c family physician. A limited nur y medicine, podiatry, house nigl und care, introduction to researd tive rotations may be spent in an	nber of ro nts, substa ch); the re	tations ma ance abuse mainder m	y be sche e, pain ma nay be sch	duled in one-week anagement, Osteop neduled in 2 or more	blocks (E athic Ma e week b	EKG reading nipulative Nocks with t	g, nuclear i ledicine, p he underst	medicine, palliative tanding
OST	OST		ective - Psychiatry	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRADES	CR, PR, F REQUIS	SITE:								
		COURSE DESC:	This course offers opportunities for development as a future osteopathi radiology, anesthesiology, laborator care, pharmacy, ophthalmology, we that only a total of 12 weeks of electropediatrics), excluding the time spen	c family physician. A limited nur y medicine, podiatry, house nigl und care, introduction to researd tive rotations may be spent in ar t in assigned rotations.	nber of ro nts, substa ch); the re	tations ma ance abuse mainder m	y be sche e, pain ma nay be sch	duled in one-week anagement, Osteop neduled in 2 or more	blocks (E athic Ma e week b	EKG reading nipulative Nocks with t	g, nuclear i ledicine, p he underst	medicine, palliative tanding
OST	OST	OCOM 8261 Ele	ective - Hospital Medicine	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRADES	CR, PR, F REQUIS	SITE:								
		COURSE DESC:	This course offers opportunities for development as a future osteopathi radiology, anesthesiology, laborator care, pharmacy, ophthalmology, wo that only a total of 12 weeks of electropediatrics), excluding the time spen	c family physician. A limited nur y medicine, podiatry, house nigl und care, introduction to researd tive rotations may be spent in an	nber of ro nts, substa ch); the re	tations ma ance abuse mainder m	y be sche e, pain ma nay be sch	duled in one-week anagement, Osteop neduled in 2 or more	blocks (E athic Ma week b	EKG reading nipulative Nocks with t	g, nuclear /ledicine, p he underst	medicine, palliative tanding
OST	OST	OCOM 8262 Ele	ective - House Nights	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GRADES	CR, PR, F REQUIS	SITE:								
		COURSE DESC:	This course offers opportunities for development as a future osteopathi									

This course offers opportunities for the 3rd and 4th year student to attain knowledge and skill in one or more areas of special interest related to his/her development as a future osteopathic family physician. A limited number of rotations may be scheduled in one-week blocks (EKG reading, nuclear medicine, radiology, anesthesiology, laboratory medicine, podiatry, house nights, substance abuse, pain management, Osteopathic Manipulative Medicine, palliative care, pharmacy, ophthalmology, wound care, introduction to research); the remainder may be scheduled in 2 or more week blocks with the understanding that only a total of 12 weeks of elective rotations may be spent in any specialty except primary care (including family practice, general internal medicine and pediatrics), excluding the time spent in assigned rotations.

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM	8263	Elective- Hematology/Oncology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBI	LE GRA	DES CR, PR, F REQUISITE:									
		COURS	SE DESC	This course offers opportunities for the 3rd and 4th ye development as a future osteopathic family physician. radiology, anesthesiology, laboratory medicine, podiat care, pharmacy, ophthalmology, wound care, introduc that only a total of 12 weeks of elective rotations may pediatrics), excluding the time spent in assigned rotati	A limited numl try, house night tion to research be spent in any	per of rota ts, substa h); the rei	ations may ince abuse mainder m	be sched e, pain ma ay be sch	luled in one-week nagement, Osteopeduled in 2 or more	blocks (E pathic Ma re week b	KG reading nipulative N locks with t	, nuclear n ledicine, p he underst	nedicine, palliative tanding
OST	OST			Osteopathic Family Medicine 2	CLN	CL	8	0		N	M60		0
				DES CR, PR, F REQUISITE:									
		COURS	SE DESC	This required four-week clinical course reflects conten to give hands-on experiences to 4th year students in t patients of all ages.									
OST	OST	OCOM	8500	Elective Not for Credit	CLN	CL	0	0		N	M60		0
				DES CR, PR, F REQUISITE:									
		COURS	SE DESC	Students may take this course and use their vacation receiving credit toward graduation requirements.	time in order to	obtain e	xperience	and expos	sure to a variety of	f medical t	fields and p	receptors	without
OST	OST	OCOM	8501	Defining Health Policy: History and Process in Government	SEM	EL	5	0		N	M60		0
		ELIGIBI	LE GRA	DES CR, F REQUISITE:									
		COURS	Z DEOC	Both university faculty and actual policymakers particithe materials in the texts. The sessions are organized policy. Material is presented by faculty, officials, and e states is included. 2. Executive branch government properties and implemented for the administration defining their Association of Colleges of Osteopathic Medicine (AAC players. A full-day workshop on the legislative process faculty present sessions on the history of health policy to policymakers are covered by national experts. Other decisions, budgets as policymaking tools, how to influof the American Osteopathic Association. Evaluation: legislators and staff from their own state - then evalua	around: 1. Sta elected represe olicymaking - th missions and ill COM) at its Che s in Congress is r in governmen er material is in ence your legis Participants bi	te policyn ntatives fr ne agenci lustrating evy Chase s offered t. The role cluded th slator, the uild a poli	naking - the rom the states, regular their abilities, Marylan by persone of special roughout growing process agendates.	e powers ate in which tory and roy to impact doffices. The from the power of the year of the year of the with government of the year of the with government of the year of year of year of year of year of year of year of year of year of year of year of year of	which reside in the the meeting is he esearch evaluation of policy. The sess 3. Federal legislate training program organizations and in topics such as the following in health pernment relations.	e state an reld. Compose processions are obtive policy in for fresh methods are role of policy, and	d processe parison and es by which organized by making - the man legislator present values in he the policy.	s used to so a contrast to a policy is good to so the Amere process ators. University and policy so ealth policy making process making process.	set health to other generated rican and the ersity solutions y
OST	OST	OCOM	8501	Defining Health Policy: History and Process in Government	SEM	SE	5	0		N	M60		0
		ELIGIBI	LE GRA	DES CR, F REQUISITE:									
		COURS	SE DESC	Both university faculty and actual policymakers particities the materials in the texts. The sessions are organized policy. Material is presented by faculty, officials, and estates is included. 2. Executive branch government pand implemented for the administration defining their Association of Colleges of Osteopathic Medicine (AAC players. A full-day workshop on the legislative process faculty present sessions on the history of health policy to policymakers are covered by national experts. Oth decisions, budgets as policymaking tools, how to influor the American Osteopathic Association. Evaluation: legislators and staff from their own state - then evalua	around: 1. Sta elected represe olicymaking - th missions and ill COM) at its Che s in Congress is r in governmen er material is in ence your legis	te policyn ntatives fr ne agenci lustrating evy Chase s offered t. The role cluded th slator, the uild a poli	naking - the rom the states, regular their abilities, Marylan by persone of special roughout growing particly agenda	e powers ate in which tory and rought to impact doffices. The from the power of the year out of the year of the year of the with government of the year of year of year of year of year of	which reside in the the meeting is he esearch evaluation of policy. The sess 3. Federal legislate training program organizations and in topics such as the following in health pernment relations.	e state an leld. Compose processions are obtive policy in for fresh methods ne role of policy, and	d processe parison and es by which organized by making - the man legislator present values in health the policy.	s used to so a contrast to a policy is good to the Amere process ators. University and policy so ealth policy making process making process.	set health to other generated rican and the ersity solutions y ocesses
OST	OST	OCOM	8502	Current Issues in Health Policy: Case-Based	SEM	EL	4	0		N	M60		0
		EI IGIRI	F GRA	Instruction DES OR F REQUISITE:									

ELIGIBLE GRADES CR, F REQUISITE:

COURSE DESC:

The issues to be included in each year's curriculum are determined by a curricular planning group which meets in July to plan the following academic year. Instruction is organized around set problems furnished to the Fellows at one session and resolved at the next. Key references are furnished and the program content is delivered by experts and policymakers intimately involved in the issue under discussion. Wherever possible, both sides of controversial issues are presented. Issues presented in the programs for a sample year are: Reform in Healthcare Entitlement Programs (state and national perspectives) The Healthcare Market move to Managed Car Determining and Controlling the Healthcare Workforce The Role of Regulation in Healthcare Economics of Healthcare Health Policy Issues in the Osteopathic Profession Preparing for an Increasingly Diverse Patient Population Follows are trained in problem-based learning in the orientation sessions. Groups of five meet with a faculty facilitator trained in small group facilitation. In the first session they read the case, identify the learning issues it presents, and make member assignments in preparation for the resolution of the case at the next session. They meet again to share their work at the opening of the following month¿s program and to decide what questions they will put to the presenters. (Presenters are furnished the case in advance). Finally, they meet to arrive on a solution and plan a presentation of their work. Evaluation: Faculty and Fellows critique presentation of the case are solution 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	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM	8502	Current Issues in Health Policy: Case-Base Instruction	SEM	SE	4	0		N	M60		0
		ELIGIBI	LE GRA	DES CR, F REQUISITE:									
		COURS	SE DESG	The issues to be included in each year's construction is organized around set probler program content is delivered by experts are issues are presented. Issues presented in The Healthcare Market move to Managed Healthcare Health Policy Issues in the Ost based learning in the orientation sessions. case, identify the learning issues it presentagain to share their work at the opening of furnished the case in advance). Finally, the presentation of the case resolution following strongest faculty for the following year's presentation.	ns furnished to the Fellows of policymakers intimately the programs for a sample Car Determining and Conseopathic Profession Preparates, Groups of five meet with a ts, and make member assiff the following month; s proey meet to arrive on a solung each issue-based program.	s at one s involved e year are trolling the iring for a faculty gnments ogram and	session and in the issue: Reform the Healthce an Increase facilitator to the in prepared to decide plan a pre	nd resolved ue under d in Healtho are Workforingly Diver trained in station for the e what quesentation	d at the next. Key iscussion. Where are Entitlement I orce The Role of the Patient Popus and I group facilitie resolution of the estions they will of their work.	y references ever possib Programs (s Regulation lation Follor tation. In the ne case at t put to the p valuation: F	s are furnisi ile, both sid state and na n in Healthc ws are train e first sessi the next ses resenters. (ned and the es of contro ational pers are Econor red in probl on they rea sion. They Presenters Fellows cri	e oversial spectives) mics of lemand the remeet s are itique
OST	OST	OCOM	8503	Research Methods and Tools for Health Po Development and Analysis	licy SEM	SE	4	0		N	M60		0
		ELIGIBI	LE GRA	DES CR, F REQUISITE:									
		COURS	SE DESC	A one week orientation offers instruction ir offer a workshop in the use of the contemp session gathering references for an assign statistics program, etc. Guidelines for deve quantitative and qualitative analysis addre exercises on the computer. One-on-one re findings effectively is offered in the last we Evaluation: Policy papers are due mid-sur select three of four for presentation at the to the Fellows and alumni of the program.	porary library with a focus of the research paper, in come loping the research paper as reading and understances are design and editorically of the session. Time is more rafter the year of students.	on currer amunicat and wor ding statis al suppor reserved dy. They	nt health poison among deshops in stical testir t are avail each wee are read b	olicy docur g participar writing ski ng method able during sk to review ny reviewe	ments and resounts and program Ils are offered by is, survey and for g project develop w progress and s rs from the AOA	faculty, and medical cocus group noment, and chare feedbacouncil of F	outer skills and in instruct ommunicated methods, are instruction ack on the Federal Hea	are reinforction in Powers. Two send statistica in presenting projects.	eed in erPoint, a essions in al ng the
OST	OST	OCOM	8503	Research Methods and Tools for Health Po Development and Analysis	licy SEM	EL	4	0		N	M60		0
		ELIGIBI	LE GRA	DES CR, F REQUISITE:									
		COURS	SE DESC	A one week orientation offers instruction in offer a workshop in the use of the contemp session gathering references for an assign statistics program, etc. Guidelines for deverguantitative and qualitative analysis addrest exercises on the computer. One-on-one refindings effectively is offered in the last we Evaluation: Policy papers are due mid-sur select three of four for presentation at the to the Fellows and alumni of the program.	porary library with a focus of the research paper, in come loping the research paper as reading and understances are design and editorically of the session. Time is more rafter the year of students.	on currer amunicat and wor ding statis al suppor reserved dy. They	nt health poison among kshops in stical testir t are avail each wee are read b	olicy docur g participar writing ski ng method able during sk to review ny reviewe	ments and resounts and program Ils are offered by s, survey and for g project develop w progress and s rs from the AOA	faculty, and faculty, and medical co cus group noment, and chare feedbaccouncil of F	outer skills and in instruct ommunicated methods, are instruction ack on the Federal Hea	are reinforction in Powers. Two send statistica in presenting projects.	eed in erPoint, a essions in al ng the
OST	OST	ELIGIBI	LE GRA	Special Topics in Osteopathic Medicine DES A-F, CR, PR REQUISITE:		LE	1 to 15	999		N	M60		0
OST	OST	ELIGIBI	8900 LE GRA	Special Topics in Osteopathic Medicine DES A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		N	M60		0
OST	OST		8911	Example: Specific course content will vary with offering the course content will vary with offering the course content will vary with offering the course content will vary with offering the course content will vary with offering the course content will vary with offering the course content will vary with offering the course content will vary with offering the course content will vary with offering the course content will vary with offering the course content will vary with offering the course content will vary with offering the course content will vary with offering the course content will vary with offering the course content will vary with offering the course content will vary with offering the course content will vary with offering the course content will vary with offering the course content will be content with the course content will be content with the course content will be content with the course content will be content with the course content will be content with the course content will be content with the course content will be content with the course content will be content with the course content will be content with the con	ng. FLD	FE	4 to 24	24		N	M60		0

COURSE DESC:

The purpose of this rotation is to provide an opportunity for the student to explore issues in the delivery of health services in other countries. This rotation is not intended to transform the student into a specialist, but rather it is to provide a survey of the specialty. Students will need to use a logical and appropriate clinical approach to the care of patients in a developing country setting, utilizing locally available resources, and applying principles of evidence-based decision-making and problem-solving. These experiences are designed not only for students considering careers in international health, but for increasing the understanding of any future physician practicing in the United States who may care for patients from other 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 health, social, economic and environmental factors.

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	OCOM	8912	Elective - Academic Medicine	FLD	FE	4 to 12	12		N	M60		0
		ELIGIBL	E GRAI	DES CR, PR, F REQUISITE:									
		COURS	E DESC	This course offers opportunities for the 3rd and 4th y development as a future osteopathic family physicia radiology, anesthesiology, laboratory medicine, pod care, pharmacy, ophthalmology, wound care, introd that only a total of 12 weeks of elective rotations ma pediatrics), excluding the time spent in assigned rot.	an. A limited numl liatry, house nigh luction to research ay be spent in any	ber of rot ts, substa h); the re	ations ma ance abus mainder n	y be sched e, pain ma nay be sch	luled in one-wee nagement, Oste eduled in 2 or m	ek blocks (E eopathic Ma nore week b	KG reading nipulative Nocks with t	j, nuclear n /ledicine, p he underst	nedicine, alliative anding
OST	OST	OCOM	8920	Health Care Management Clerkship	PRA	PR	4	0		N	M60		0
		ELIGIBL	LE GRAI	DES CR, PR, F REQUISITE:									
		COURS	SE DESC	This two-week required practicum for 4th year stude managed care environments, to expand student kno different aspects of managed care practice including the hospital system.	owledge regardin	g the prir	nciples of i	managed o	are and health:	service deli	very, and in	troduce stu	udents to
OST	OST	OCOM	8921	Elective - Academic Osteopathic Manipulative Medicine	PRA	PR	16 to 20	20		N	M60		0
		ELIGIBL	E GRAI	DES CR, PR, F REQUISITE:									
		COURS		intermediate student instructor in Osteopathic Manip Manipulative Medicine. The student is expected to curricula and in the supervised OMM clinic, with sup	pulative Medicine encounter and pa	. To acc articipate	omplish the in a varied tion when	nis, the rota ty of exper	ation provides a	broad over	iew of Aca	demic Oste	eopathic
OST	OST	OCOM		Directed Studies in Osteopathic Medicine	IND	EL	2 to 30	30		N	M60		0
				DES CR, PR, F REQUISITE:									
		COURS		of, the current osteopathic medical school curriculur			supervision	on in speci	fic educational a	ectivities rela	ated to, but	beyond the	e scope
OST	OST			Directed Studies in Osteopathic Medicine	IND	IS	2 to 30	30		N	M60		0
				DES CR, PR, F REQUISITE:									
		COURS		of, the current osteopathic medical school curriculur	m.				fic educational a			beyond the	
OST	OST			Research Elective - Introduction to Research	RSC	RS	2	0		N	M60		0
				DES CR, PR, F REQUISITE:									
		COURS	SE DESC	The purpose of this rotation is to provide the studen beginning researcher in preparation for engaging in specially selected research addressing questions de faculty.	an actual resear	ch study.	This cou	rse is avai	able for the stud	dent who wa	ants to desi	gn and par	ticipate in
OST	OST	OCOM	8941	Scholarly Work - Required Paper	RSC	RS	2	0		N	M60		0
		ELIGIBL	E GRAI	DES CR, PR, F REQUISITE:									
		COURS	E DESC	Students are required to work with the primary preci- approve an appropriate patient actually seen while of that includes the usual components of a case report the audience has been identified, the student must a few target publications and discuss these with the specifications of the specified target journal. An ost	on rotation as the t; the case must h select a target jou preceptor. The	basis fo have som urnal as a case repo	r this pape ne notewor a potential ort must th	er. The se rthy appea venue for nen be writ	ected patient ca I that would be v publication of th ten to conform to	ise must ler valuable to a se case repo the submi	nd itself to p a particular ort; it may b ssion guide	roducing a audience. e helpful to	paper Once
OST	OST	OCOM	8942	Research Elective - Critical Literature Review	RSC	RS	4 to 6	6		N	M60		0
		ELIGIBL	E GRAI	DES CR, PR, F REQUISITE:									
		COURS	E DESC	The purpose of this elective rotation is to provide the for a beginning researcher. Permission to participate									

must also be in good academic standing. This rotation provides a broad overview of critical review of literature via hands-on experience. In hospital and ambulatory settings (as appropriate), the student is expected to encounter a variety of experiences that may lead to a clinical question answerable through the conduct of an extensive and critical review of the literature. To achieve rotation objectives, the student is expected to apply research-based concepts of diagnosis and management to the patient, develop a working knowledge of both inpatient and outpatient treatment modalities, research design, understanding basic statistical results and interpretation, human subject protection, manuscript writing, and dissemination of research findings as means of contributing to evidence-based medicine. Throughout the rotation, students should have multiple opportunities to perform different aspects of a critical literature review and to practice problem- solving skills.

MASTER CURRICULUM FILE COURSE LISTING 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	Set Aside
OST	OST	OCOM	8943	Research Elective - Case Based Study	RSC	RS	2 to 6	6		N	M60		0

COURSE DESC:

ELIGIBLE GRADES CR, PR, F

The purpose of this rotation is to provide the student with the opportunity to develop or enhance his/her knowledge and skills to a level appropriate for a beginning researcher. To accomplish this, the rotation provides an opportunity to write a case report and submit it for publication. A case report is defined as an account of the signs, symptoms, diagnosis, treatment and follow-up of a patient that follows an unusual or noteworthy case presentation. A case report can consist of a single-case study or a multiple-case study (N<11). In hospital and ambulatory settings (as appropriate), the student potentially may encounter unique or rare illnesses/diseases or treatment and therapy. To achieve the rotation objectives, the student is expected to apply the concepts of diagnosis and management to the patient, develop a working knowledge of both inpatient and outpatient treatment modalities, be familiar with human subjects protection and its implication on collection of patient information, write the paper following a target journal¿s submission guidelines, and submit the manuscript for publication as means of contributing to evidence-based medicine. Throughout the rotation, students should have multiple opportunities to perform different aspects of scholarly work and to practice problem-solving skills. The student should enroll for the research rotation only after they have found an acceptable case to report; the rotation should not be used to locate a case to report upon.

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OST OCOM 8944

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Research Elective - Retrospective, Prospective, and RSC Meta-Analysis Studies

REQUISITE:

ELIGIBLE GRADES CR, PR, F REQUISITE:

COURSE DESC:

The purpose of this rotation is to provide the student with the opportunity to develop or enhance his/her knowledge and skills to a level appropriate for a beginning researcher. Permission to participate must be given by the CORE Research Director and the Assistant Dean Clinical Education; the student must also be in good academic standing. Student research can consist of any of the following types of studies: a retrospective study, a prospective study, a survey study or a meta-analysis. To accomplish this, the rotation provides a broad overview of research via hands-on experience. To achieve rotation objectives, the student is expected to apply research-based concepts of diagnosis and management to the patient, develop a working knowledge of both inpatient and outpatient treatment modalities, research design, statistics and hypothesis testing, human subject protection, protocol development, and dissemination of research findings as means of contributing to evidence-based medicine. Throughout the rotation, students should have multiple opportunities to perform different aspects of research and to practice problem-solving skills.

6 to 24

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E E C C E E C C E E E	ELIGIBLE GR COURSE DE EVT 1100 ELIGIBLE GR COURSE DE EVT 1100 ELIGIBLE GR COURSE DE	Technology ADES A-F, CR SC: Topics include toxicolo waste treatment and di Environmental Engineeri Computation ADES A-F, CR SC: Emphasizes the princip computer software. Co Environmental Engineeri Computation ADES A-F, CR SC: Emphasizes the princip	REQUISITE: gy, air pollution, groundwater of sposal, with discussion of how ng Instrumentation and REQUISITE: oles of data treatment, including mputers and programmable cang Instrumentation and	ontamination, regulations aff LAB g experimental lculators requii	transporta ect each. LB error reco	ation of ha	zardous m 0	naterials, waste ch	aracteriza	ation, waste	SPOND	ent, and
CC E E CC E E E CC	COURSE DE EVT 1100 ELIGIBLE GR COURSE DE EVT 1100 ELIGIBLE GR COURSE DE	C: Topics include toxicolo waste treatment and di Environmental Engineeri Computation ADES A-F, CR C: Emphasizes the princip computer software. Co Environmental Engineeri Computation ADES A-F, CR C: Emphasizes the princip Computation	gy, air pollution, groundwater of sposal, with discussion of how ng Instrumentation and REQUISITE: coles of data treatment, including mputers and programmable can ng Instrumentation and	regulations aff LAB g experimental lculators requii	ect each. LB error rec	3 ognition, s	0	naterials, waste ch			managem	
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E C E C E	ELIGIBLE GR COURSE DE EVT 1100 ELIGIBLE GR COURSE DE	Computation ADES A-F, CR SC: Emphasizes the princip computer software. Co Environmental Engineeri Computation ADES A-F, CR SC: Emphasizes the princip	REQUISITE: bles of data treatment, including mputers and programmable ca ng Instrumentation and	g experimental Iculators requii	error rec	ognition, s			N	U20		l
C E	COURSE DE EVT 1100 ELIGIBLE GR COURSE DE	C: Emphasizes the princip computer software. Co Environmental Engineeri Computation ADES A-F, CR C: Emphasizes the princip	oles of data treatment, including mputers and programmable ca ng Instrumentation and	lculators requi			tatistical a					
C E	EVT 1100 ELIGIBLE GR COURSE DE	computer software. Co Environmental Engineeri Computation ADES A-F, CR SC: Emphasizes the princip	mputers and programmable ca ng Instrumentation and	lculators requi			tatistical a					
E C C E	ELIGIBLE GR COURSE DE	Computation ADES A-F, CR SC: Emphasizes the princip		LEC		-		nalysis, and graph		·	using up-to	
C E	COURSE DE	SC: Emphasizes the princip	DEUI II SITE:		EL	3	0		N	U20		(
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E	EVT 1100		bles of data treatment, including mputers and programmable ca	lculators requi	ed for wr	iting lab re	eports.	nalysis, and graph		·	using up-to	
		Computation		LEC	LE	3	0		N	U20		(
C		ADES A-F, CR	REQUISITE:				(- C - C L -	1		Carlo da car		
	COURSE DE	computer software. Co	ples of data treatment, including mputers and programmable ca	lculators requir	ed for wr	iting lab re	eports.	nalysis, and graph			using up-to	
		Introduction to Environm ADES A-F, CR	ental Chemistry REQUISITE:	LAB	LB	3	0		N	U20		(
C	COURSE DE		ry as applied to aquatic, atmos					Topics include env	rironment	al chemical	cycles; aq	uatic,
^ F	-VT 400		chemistry; environmental chem						N.	1100		
		Introduction to Environm ADES A-F, CR	REQUISITE:	LEC	LE	3	0		N	U20		(
	COURSE DE	*		nheric soil an	d hazardı	nus waste	systems	Tonics include env	rironment	al chemical	cycles: an	uatic
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			ental Chemistry REQUISITE:	LEC	EL	3	0		N	U20		(
C	COURSE DE							Topics include env	rironment	al chemical	cycles; aq	uatic,
C E	EVT 1250	Hazwoper		LAB	LB	3	0		N	U20		(
		,	REQUISITE:									
		protective equipment, r		ergency respoi	nse, site o	control, me	edical asse		space en	try, and res		otection.
		•	DECLUCITE	LEC	EL	3	0		N	U20		(
		SC: Provides certification re	equired to work on a majority of									
C E	VT 1250		nonitoring instrumentation, em					essment, commed			piratory pro	olection. (
		•	REQUISITE:	LLO		J	O		114	020		`
		SC: Provides certification re	equired to work on a majority of									
C E	EVT 1400			LEC	EL	3	0	,	N	U20	, ,	(
			REQUISITE:	ical economic	and lear	al asnacto	of controll	ing atmospheric o	nd wasto	water nollut	ants Emnh	nasizes
	JOUNGE DE							my autospitetto di	ia wasiel	rator politic	anto. LIIIPI	USIZES
			astewater Pollution REQUISITE:	LEC	LE	3	0		N	U20		(
				ical, economic	and lens	al asnects	of controll	ing atmospheric a	nd waster	water nolluta	ants Fmnh	asizes
cccc	E	EVT 1200 ELIGIBLE GR COURSE DES EVT 1250 ELIGIBLE GR COURSE DES EVT 1250 ELIGIBLE GR COURSE DES EVT 1400 ELIGIBLE GR COURSE DES EVT 1400 ELIGIBLE GR COURSE DES	atmospheric, and soil of EVT 1200 Introduction to Environme ELIGIBLE GRADES A-F, CR COURSE DESC: Environmental chemists atmospheric, and soil of EVT 1250 Hazwoper ELIGIBLE GRADES A-F, CR COURSE DESC: Provides certification reprotective equipment, in EVT 1250 Hazwoper ELIGIBLE GRADES A-F, CR COURSE DESC: Provides certification reprotective equipment, in EVT 1250 Hazwoper ELIGIBLE GRADES A-F, CR COURSE DESC: Provides certification reprotective equipment, in EVT 1250 Hazwoper ELIGIBLE GRADES A-F, CR COURSE DESC: Provides certification reprotective equipment, in EVT 1400 Introduction to Air and W ELIGIBLE GRADES A-F, CR COURSE DESC: Principal types; source atmospheric and waste	atmospheric, and soil chemistry; environmental chemic EVT 1200 Introduction to Environmental Chemistry ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Environmental chemistry as applied to aquatic, atmos atmospheric, and soil chemistry; environmental chemistry: environ	atmospheric, and soil chemistry; environmental chemistry of hazardo EVT 1200 Introduction to Environmental Chemistry ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Environmental chemistry as applied to aquatic, atmospheric, soil, an atmospheric, and soil chemistry; environmental chemistry of hazardo EVT 1250 Hazwoper ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Provides certification required to work on a majority of environmental protective equipment, monitoring instrumentation, emergency response EVT 1250 Hazwoper ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Provides certification required to work on a majority of environmental protective equipment, monitoring instrumentation, emergency response EVT 1250 Hazwoper ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Provides certification required to work on a majority of environmental protective equipment, monitoring instrumentation, emergency response EVT 1400 Introduction to Air and Wastewater Pollution ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Principal types; sources; dispersion; effects; and physical, economic atmospheric and wastewater chemical reactions due to air and wate EVT 1400 Introduction to Air and Wastewater Pollution EVT 1400 Introduction to Air and Wastewater Pollution EVT 1400 Introduction to Air and Wastewater Pollution EVT 1400 Introduction to Air and Wastewater Pollution EVT 1400 Introduction to Air and Wastewater Pollution EVT 1400 Introduction to Air and Wastewater Pollution EVT 1400 Introduction to Air and Wastewater Pollution EVT 1400 Introduction to Air and Wastewater Pollution EVT 1400 Introduction to Air and Wastewater Pollution EVT 1400 Introduction to Air and Wastewater Pollution EVT 1400 Introduction to Air and Wastewater Pollution EVT 1400 Introduction to Air and Wastewater Pollution EVT 1400 Introduction to Air and Wastewater Pollution EVT 1400 Introduction to Air and Wastewater Pollution EVT 1400 Introduction to Air and Wastewater Pollution	atmospheric, and soil chemistry; environmental chemistry of hazardous waste EVT 1200 Introduction to Environmental Chemistry ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Environmental chemistry as applied to aquatic, atmospheric, soil, and hazardous waste EVT 1250 Hazwoper ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Provides certification required to work on a majority of environmental cleanup protective equipment, monitoring instrumentation, emergency response, site of the state	atmospheric, and soil chemistry; environmental chemistry of hazardous wastes; and tox EVT 1200 Introduction to Environmental Chemistry ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Environmental chemistry as applied to aquatic, atmospheric, soil, and hazardous wastes atmospheric, and soil chemistry; environmental chemistry of hazardous wastes; and tox EVT 1250 Hazwoper LAB LB 3 ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Cov protective equipment, monitoring instrumentation, emergency response, site control, me EVT 1250 Hazwoper LEC EL 3 ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Cov protective equipment, monitoring instrumentation, emergency response, site control, me EVT 1250 Hazwoper LEC LE 3 ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Cov protective equipment, monitoring instrumentation, emergency response, site control, me EVT 1250 Hazwoper LEC LE 3 ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Cov protective equipment, monitoring instrumentation, emergency response, site control, me EVT 1400 Introduction to Air and Wastewater Pollution LEC EL 3 ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Principal types; sources; dispersion; effects; and physical, economic, and legal aspects atmospheric and wastewater chemical reactions due to air and water pollutant emission EVT 1400 Introduction to Air and Wastewater Pollution LEC LE 3 ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Principal types; sources; dispersion; effects; and physical, economic, and legal aspects atmospheric and wastewater Pollution LEC LE 3 ELIGIBLE GRADES A-F, CR REQUISITE:	atmospheric, and soil chemistry; environmental chemistry of hazardous wastes; and toxicology. EVT 1200 Introduction to Environmental Chemistry EUG EL 3 0 ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Environmental chemistry as applied to aquatic, atmospheric, soil, and hazardous waste systems. atmospheric, and soil chemistry; environmental chemistry of hazardous wastes; and toxicology. EVT 1250 Hazwoper EUGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regula protective equipment, monitoring instrumentation, emergency response, site control, medical asset and the state of the	atmospheric, and soil chemistry; environmental chemistry of hazardous wastes; and toxicology. EVT 1200 Introduction to Environmental Chemistry LEC EL 3 0 ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Environmental chemistry as applied to aquatic, atmospheric, soil, and hazardous waste systems. Topics include env atmospheric, and soil chemistry; environmental chemistry of hazardous wastes; and toxicology. EVT 1250 Hazwoper LAB LB 3 0 ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, his protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined even to the protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined even protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined even protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined even to the protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined even to the protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined even to the protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined even to the protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined even to the protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined even to the protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined even to the protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined even to the protective equipment and wastewater Pollution LEC EL 3 0 EVT 1400 Intr	atmospheric, and soil chemistry; environmental chemistry of hazardous wastes; and toxicology. EVT 1200 Introduction to Environmental Chemistry ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Environmental chemistry as applied to aquatic, atmospheric, soil, and hazardous waste systems. Topics include environmental atmospheric, and soil chemistry; environmental chemistry of hazardous wastes; and toxicology. EVT 1250 Hazwoper ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling h protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space en EVT 1250 Hazwoper ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling h protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space en EVT 1250 Hazwoper ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling h protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space en EVT 1250 Hazwoper LEC LE 3 0 N ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling h protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space en EVT 1400 Introduction to Air and Wastewater Pollution LEC EL 3 0 N ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Principal types; sources; dispersion; effects; and physical, economic, and legal aspects of controlling atmospheric and waster atmospheric and waster reactions due to air and water pollutant emissions. EVT 1400 Introduction	atmospheric, and soil chemistry; environmental chemistry of hazardous wastes; and toxicology. EVT 1200 Introduction to Environmental Chemistry	atmospheric, and soil chemistry; environmental chemistry of hazardous wastes; and toxicology. EVT 1200 Introduction to Environmental Chemistry LEC EL 3 0 N U20 ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Environmental chemistry as applied to aquatic, atmospheric, soil, and hazardous waste systems. Topics include environmental chemical cycles; aquatmospheric, and soil chemistry; environmental chemistry of hazardous wastes; and toxicology. EVT 1250 Hazwoper LAB LB 3 0 N U20 ELIGIBLE GRADES A-F, CR REQUISITE: COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, per protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protective equipment, monitoring instrumentation, emergency response, site control

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Ti	tle	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	EVT 1900 S _I	pecial Topics	IND	IS	1 to 15	15		N	U20		0
		ELIGIBLE GRADES	CR, F REQUIS	BITE:								
		COURSE DESC:	Provides an opportunity to complete	individual projects that involve	special to	pics conce	rning envi	ronmental engine	ering tech	nnology pro	blems.	
RHE	OUC	EVT 1900 S _I	pecial Topics	LEC	EL	1 to 15	15		N	U20		0
		ELIGIBLE GRADES	S CR, F REQUIS	BITE:								
		COURSE DESC:	Provides an opportunity to complete	individual projects that involve s	special to	pics conce	rning envi	ronmental engine	ering tech	nnology pro	blems.	
RHE	OUC	EVT 1900 S _I	pecial Topics	IND	EL	1 to 15	15		N	U20		(
		ELIGIBLE GRADES	CR, F REQUIS	SITE:								
		COURSE DESC:	Provides an opportunity to complete	individual projects that involve s	special to	pics conce	rning envi	ronmental engine	ering tech	nnology pro	blems.	
RHE	OUC	EVT 1900 S _I	pecial Topics	LEC	LE	1 to 15	15		N	U20		C
		ELIGIBLE GRADES	CR, F REQUIS	SITE:								
		COURSE DESC:	Provides an opportunity to complete	individual projects that involve s	special to	pics conce	rning envi	ronmental engine	ering tech	nnology pro	blems.	
RHE	OUC	EVT 1910 In	ternship/Practicum/Cooperative Ed		FE	1 to 5	0	ŭ	N	U20		(
		ELIGIBLE GRADES	CR, F REQUIS	SITE:								
		COURSE DESC:	Required for students on approved but will accumulate in academic cree		final repo	ort on work	activities.	Credit not applica	ble towar	d specific d	egree requ	irements
RHE	OUC	EVT 2000 Si	te Investigation, Sampling, and Moi	nitoring LEC	EL	3	0		N	U20		C
		ELIGIBLE GRADES	S A-F, CR REQUIS	SITE: EVT 2000L concurrent								
		COURSE DESC:	Field-oriented course involving haza medical programs, site assessment,								on, trainin	g and
RHE	OUC	EVT 2000 Si	te Investigation, Sampling, and Moi	nitoring LEC	LE	3	0		N	U20		(
		ELIGIBLE GRADES	S A-F, CR REQUIS	SITE: EVT 2000L concurrent								
		COURSE DESC:	Field-oriented course involving haza								on, training	g and
5	0110		medical programs, site assessment,			azardous m	aterials ha	andling, and emer	gency res			,
RHE	OUC		te Investigation, Sampling, and Moi Boratory	nitoring LAB	LB	1	0		N	U20		(
		ELIGIBLE GRADES	•	SITE: EVT 2000 concurrent								
RHE	OUC	COURSE DESC: EVT 2100 In	Emphasizes use of sampling equipr sampling equipment, drill rig equipm personal and environmental samplir troduction to Health Physics	ent (when available), and monit								
NIIL	000	ELIGIBLE GRADES	•		LD	3	U		IN	020		
		COURSE DESC:	Addresses fundamental principles o of radiation detection, dosimetry, bio	f health physics and radiation pr		Topics incl	lude atomi	c structure, types	of radiati	on, radioact	tive decay,	methods
RHE	OUC	EVT 2100 In	troduction to Health Physics	LEC	EL	3	0		N	U20		C
		ELIGIBLE GRADES	•				-					-
			Addresses fundamental principles o of radiation detection, dosimetry, bio	f health physics and radiation pr	otection.	Topics incl	lude atomi	c structure, types	of radiati	on, radioact	tive decay,	methods
RHE	OUC	EVT 2100 In	troduction to Health Physics	LEC	LE	3	0		N	U20		C
		ELIGIBLE GRADES	•	SITE:								
		COURSE DESC:	Addresses fundamental principles o of radiation detection, dosimetry, bio	f health physics and radiation prological effects, and radiation pro	otection.	Topics incl	lude atomi	c structure, types	of radiati	on, radioact	tive decay,	methods
RHE	OUC	EVT 2200 FI	uid Mechanics	LAB	LB	3	0		N	U20		C
		ELIGIBLE GRADES	S A-F, CR REQUIS	SITE:								
		COURSE DESC:	Fundamentals of fluid mechanics as friction loss, pressure, flow measure						ent. Topic	s include ba	asic hydrau	ılics,
RHE	OUC	EVT 2200 FI	uid Mechanics	LEC	LE	3	0		Ν	U20		(
		ELIGIBLE GRADES	S A-F, CR REQUIS	BITE:								
		COURSE DESC:	Fundamentals of fluid mechanics as friction loss, pressure, flow measure						ent. Topic	s include ba	asic hydrai	ılics,
RHE	OUC	EVT 2200 FI	uid Mechanics	LEC	EL	3	0		N	U20		(
		ELIGIBLE GRADES	S A-F, CR REQUIS	BITE:								
		COURSE DESC:	Fundamentals of fluid mechanics as friction loss, pressure, flow measure						ent. Topic	s include ba	asic hydrai	ılics,
RHE	OUC	EVT 2400 Ai	r Sampling and Analysis	LEC	EL	3	0		Ν	U20		C
		ELIGIBLE GRADES		SITE: EVT 2400L concurrent								
		COURSE DESC:	Provides practical field experience in				used to pro	ovide real-time da	ta collect	ion and ana	lysis. Emp	hasis on
			methods that determine the concent	tration of normally encountered a		ants.						

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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	OUC	EVT 2400 Air Sampling and Analysis	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES A-F, CR REQUISITE: EVT 2400	L concurrent								
		COURSE DESC: Provides practical field experience in ambient air an methods that determine the concentration of normal				used to pr	ovide real-time da	ta collecti	on and ana	lysis. Empl	nasis on
RHE	OUC	EVT 2400L Air Sampling and Analysis Laboratory ELIGIBLE GRADES A-F, CR REQUISITE: EVT 2400	LAB concurrent	LB	1	0		N	U20		0
		COURSE DESC: Emphasizes air flow measurements using devices the techniques for determining accuracy, precision or re	nat demonstrate			ement, velo	ocity impaction, vis	scosity, ar	nd pressure.	. Provides	
RHE	OUC	EVT 2500 Analysis of Environmental Pollutants	LEC	EL	3	0		N	U20		C
		ELIGIBLE GRADES A-F, CR REQUISITE: EVT 2500							020		
		COURSE DESC: Covers important techniques necessary for analyzin volatiles, and semi-volatiles.		samples	. Methods	establishe	ed by EPA are use	ed to analy	ze sample:	s for heavy	metals,
RHE	OUC	EVT 2500 Analysis of Environmental Pollutants	LEC	LE	3	0		N	U20		0
11111	000	ELIGIBLE GRADES A-F, CR REQUISITE: EVT 2500			O	O			020		0
		COURSE DESC: Covers important techniques necessary for analyzin volatiles, and semi-volatiles.		samples	. Methods	establishe	ed by EPA are use	ed to analy	ze samples	s for heavy	metals,
RHE	OUC	EVT 2500L Analysis of Environmental Pollutants Laboratory	LAB	LB	1	0		N	U20		(
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	000	ELIGIBLE GRADES A-F, CR REQUISITE: EVT 2500		LD		O			020		0
		COURSE DESC: Emphasizes lab instrumentation such as GC/MS, A/		onhotome	tor Lahr	anorte ragi	uired from the ana	lucie of co	ul and water	r camples	
DUE	OLIC	,	LEC	EL	2	oports requ 0	alled from the and	N	U20	i sampies.	C
RHE	OUC		LEC	EL	2	U		IN	020		Ü
		COURSE DESC: Analyzes risk assessment process applied to enviro	nmental problen	ns. Uncer	tainty fact	ors, risk ar	alysis, and expos	ure chara	cterization,	fate, and tr	ansport
	0110	models addressed.	. = 0								
RHE	OUC	EVT 2600 Environmental Risk Assessment	LEC	LE	2	0		N	U20		(
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Analyzes risk assessment process applied to enviro	nmental problen	ns. Uncer	tainty fact	ors, risk ar	alysis, and expos	ure chara	cterization,	fate, and to	ansport
		models addressed.									
RHE	OUC	EVT 2900 Special Topics	IND	IS	1 to 15	15		N	U20		(
		ELIGIBLE GRADES A-F, CR REQUISITE:									
		COURSE DESC: Provides an opportunity to complete individual proje	cts that involve	special to	pics conce	erning envi	ironmental engine	ering tech	nology prob	olems.	
RHE	OUC	EVT 2900 Special Topics	LEC	EL	1 to 15	15		N	U20		(
		ELIGIBLE GRADES A-F, CR REQUISITE:									
		COURSE DESC: Provides an opportunity to complete individual proje	cts that involve	special to	pics conce	erning envi	ironmental engine	ering tech	nology prob	olems.	
RHE	OUC	EVT 2900 Special Topics	LEC	LE	1 to 15	15	· ·	N	U20		C
	000	ELIGIBLE GRADES A-F, CR REQUISITE:			1 10 10	10		.,	020		
		COURSE DESC: Provides an opportunity to complete individual proje	ets that involve	enocial to	nios conce	ornina onvi	ironmontal ongino	oring took	nology prob	olome	
חור	OLIC	the state of the s			'		iloninentai engine			JICITIS.	
RHE	OUC	EVT 2900 Special Topics	IND	EL	1 to 15	15		N	U20		C
		ELIGIBLE GRADES A-F, CR REQUISITE:									
		COURSE DESC: Provides an opportunity to complete individual proje				-	ronmental engine	-		olems.	
RHE	OUC	EVT 2910 Internship/Practicum/Cooperative Education	FLD	FE	1 to 5	24		N	U20		C
		ELIGIBLE GRADES CR, F REQUISITE:									
		COURSE DESC: Required for students on approved work assignmen	ts. Must submit	final repo	rt on work	activities.	Credit not applica	ble toward	d specific de	egree requ	irements
		but will accumulate in academic credit total.									
RHE	OUC	HMT 1100 Hazardous Materials Regulation I	LEC	EL	3	0		N	U20		C
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Addresses U.S. laws and regulations that pertain to basics of environmental law, liability and enforcement Clean Air Act. Current events discussed and analyze	nt, Resource Co								
RHE	OUC	HMT 1100 Hazardous Materials Regulation I	LEC	LE	3	0		N	U20		C
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Addresses U.S. laws and regulations that pertain to basics of environmental law, liability and enforcement	nt, Resource Co								
D	01:-	Clean Air Act. Current events discussed and analyze				_					_
RHE	OUC	HMT 1200 Hazard Communication Standard	LEC	LE	2	0		N	U20		C
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Emphasis on hazard communication programs, their									Standard
		and "Right-to-Know" laws. Topics include Material S	afety Data Shee	ets (MSDS	S), written	programs,	employee trainin	g, and lab	els and plac	carding.	

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	HMT	1200	Hazard Communication St		LEC	EL	2	0		N	U20		0
				DES A-F	REQUISITE:									
		COURS	E DESC		mmunication programs, their or s. Topics include Material Sa									3tandard
RHE	OUC	HMT		Industrial Processes		LEC	LE	2	0		N	U20		0
				DES A-F	REQUISITE:									
		COURS	E DESC		s materials in such settings as ry, and various other producti ed.									
RHE	OUC	HMT	1300	Industrial Processes		LEC	EL	2	0		N	U20		0
				DES A-F	REQUISITE:									
		COURS	E DESC		s materials in such settings as ry, and various other producti ed.									
RHE	OUC	HMT	1400	Hazardous Materials Regu		LEC	EL	3	0		N	U20		0
		ELIGIBL		DES A-F	REQUISITE:									
		COURS	E DESC	(CERCLA); Superfund A	ection Agency (EPA) is the ma mendments and Reauthoriza vironmental Policy Act (NEPA	ition Act (SARA	A); the Cle	ean Water	Act (CWA	x); the Safe Drinkin	ng Water /			
RHE	OUC	HMT	1400	Hazardous Materials Regu	lation II	LEC	LE	3	0		N	U20		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	(CERCLA); Superfund A	ection Agency (EPA) is the ma mendments and Reauthoriza vironmental Policy Act (NEPA	ition Act (SARA	A); the Cle	ean Water	Act (CWA	(a); the Safe Drinkin	ng Water /			
RHE	OUC	HMT	1500	Emergency Response I		LAB	LB	2	0		N	U20		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS		plans, training employee incorporating drum hand	ment of emergency response s for an emergency, and eval lling, instrumentation surveyir	luation of the c ng, decontamin	ontingend ation prod	cy plan. Ei cedures, p	mergency personal pr	operations also ex	plored, w nt, and me	rith emphasi edical evalu	is on field o	exercises
RHE	OUC	HMT	1500	Emergency Response I		LEC	EL	2	0		N	U20		0
				DES A-F	REQUISITE:									
		COURS	E DESC	plans, training employee incorporating drum hand	oment of emergency response as for an emergency, and eval lling, instrumentation surveyir	luation of the c	ontingen	cy plan. Ei	mergency	operations also ex	plored, w	ith emphas	is on field e	
RHE	OUC	HMT	1500	Emergency Response I		LEC	LE	2	0		N	U20		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS		plans, training employee incorporating drum hand	ment of emergency response s for an emergency, and eval lling, instrumentation surveyir	luation of the c ng, decontamin	ontingend ation pro	cy plan. Ei cedures, p	mergency personal pr	operations also ex	plored, w nt, and me	rith emphas edical evalu	is on field e	exercises
RHE	OUC	HMT	2000	Hazardous Materials Reco Disposal	very, Incineration, and	LEC	LE	3	0		N	U20		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	permits, and ensuring co	overy, incineration, and dispos compliance of hazardous waste cussed. Environmental contar	e. On- and off-s	ite treatn	nent techr	ology as v	vell as chemical ar	nd physica	al character		
RHE	OUC	HMT	2000	Hazardous Materials Reco Disposal	very, Incineration, and	LEC	EL	3	0		N	U20		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	permits, and ensuring co	overy, incineration, and dispos ompliance of hazardous waste cussed. Environmental contar	e. On- and off-s	ite treatn	nent techr	ology as v	vell as chemical ar	nd physica	al character		
RHE	OUC	HMT	2100	Hazardous Materials Regu		LEC	EL	3	0	•	N	U20		0
		ELIGIBL	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC		ostances Control Act (TSCA), Act. Case studies, class partic					gency Planning an	d Commu	unity Right-to	o-Know Ac	t
RHE	OUC	HMT ELIGIBL		Hazardous Materials Regu DES A-F	lation III REQUISITE:	LEC	LE	3	0		N	U20		0
		COURS			ostances Control Act (TSCA),	ashestos requi	lations n	esticides	the Fmerr	nency Planning an	d Commi	ınity Right-t	o-Know Ac	rt
		233110	_ 5_00		Act. Case studies, class parti					, o o, i lainiiliy all		rugiii-l	S TATOW M	

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	HMT	2200	Hazardous Materials Health	Effects	LEC	EL	2	0		N	U20		0
		ELIGIB	LE GRA	DES A-F	REQUISITE:									
		COURS	SE DESC	Literature review of huma effects, and measures to	n health risks related to chen control exposure.	nical exposure	s. A stud	ly of risk fa	actors, type	s of chemical en	try, effects	on organs,	acute and	chronic
RHE	OUC	HMT ELIGIB		Hazardous Materials Health DES A-F	Effects REQUISITE:	LEC	LE	2	0		N	U20		0
		COURS	SE DESC	 Literature review of huma effects, and measures to 	n health risks related to chen control exposure.	nical exposure	s. A stud	ly of risk fa	actors, type	s of chemical en	try, effects	on organs,	acute and	chronic
RHE	OUC	HMT	2300	Emergency Response II DES A-F	REQUISITE:	LAB	LB	2	0		N	U20		0
						-:			Ch. danta					
		COUR	SE DESC	incident, supervise clean	response procedures under up, and provide information to evel and Operations Level.									
RHE	OUC	HMT	2300	Emergency Response II		LEC	EL	2	0		N	U20		0
		ELIGIB	LE GRA	DES A-F	REQUISITE:									
		COURS	SE DESC	incident, supervise clean	response procedures under up, and provide information to evel and Operations Level.									
RHE	OUC	HMT	2300	Emergency Response II		LEC	LE	2	0		N	U20		0
		ELIGIB		DES A-F	REQUISITE:									
		COURS	SE DESC	incident, supervise clean	response procedures under up, and provide information to evel and Operations Level.									
RHE	OUC	HMT	2400	Hazardous Materials Testin	g	LEC	EL	3	0		N	U20		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	equipment, and chemical	ive field sampling program fo analysis of hazardous waste ve and quantitative analytica	materials. Stu	idents be	come pro	ficient in th	e use of samplin				
RHE	OUC	HMT	2400	Hazardous Materials Testin	g	LEC	LE	3	0		N	U20		0
				DES A-F	REQUISITE:									
		COUR	SE DESC	equipment, and chemical	ive field sampling program fo analysis of hazardous waste ve and quantitative analytica	materials. Stu	idents be	come pro	ficient in th	e use of samplin	, use of ha g equipme	zardous ma nt as well a	aterials tes s portable	and
RHE	OUC	HMT	2900	Special Topics	,	LEC	EL	1 to 15	99		N	U20		0
		ELIGIB	LE GRA	DES A-F	REQUISITE:									
		COURS	SE DESC	Special topics in hazardo	us materials. Areas include (OSHA's 40-Ho	ur Comp	liance Tra	ining, instr	umentation, inter	nships, co-	ops, and sp	oecial stud	es.
RHE	OUC	HMT	2900	Special Topics		LEC	LE	1 to 15	99		N	U20		0
				DES A-F	REQUISITE:									
			SE DESC		us materials. Areas include (OSHA's 40-Ho	ur Comp	liance Tra	inina. instr	umentation, inter	nships, co-	ops, and sr	oecial stud	es.
RHE	OUC	HST		Introduction to Human Serv		LEC	LE .	3	0	,	N	U20		0
				DES A-F	REQUISITE:									
			SE DESC	 Comprehensive introduct service professionals ser principals and ethical star 	ion to knowledge and skills re ve individuals, families, group ndards, historical aspects, tec ind beginning skills in the hel	s, communitie hnology skills,	s and/or , job requ	other sup	ported hun	nan services orga	nizations.	Human sei	rvices basi	С
RHE	OUC	HST	1200	Crisis Intervention		LEC	LE	3	0		N	U20		0
		ELIGIB	LE GRA	DES A-F	REQUISITE:									
		COURS	SE DESC		erstanding and skill-based train. Trains students how to resposintervention skills.									
RHE	OUC	HST	1500	Behavior Management		LEC	LE	3	0		N	U20		0
		ELIGIB	LE GRA	DES A-F	REQUISITE:									
		COURS	SE DESC	on learning to objectively	of behavior management pri describe, measure, and anal behaviors, and diversity of sp	yzė behaviora	l data. Et	thical issue	es in behav	vior management	with client			

ollege	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majo Set Aside
HE	OUC	HST		Intervention Strategies		LEC	LE	3	0		N	U20		
				DES A-F	REQUISITE:									
		COURS	E DESC	intervention skills, learn population client care in	ition and basics of human se information about ethical sta the helping processes, and pulations and their differenc	andards, historica practice motivati	al aspects onal inte	s, technolorviewing s	ogy skills, i kills. Rese	models of service	delivery, t	heories of h	elping, spe	ecial
HE	OUC	HST	1700	Group Dynamics		LEC	LE	3	0		N	U20		
		ELIGIB	LE GRAD	DES A-F	REQUISITE:									
		COURS	SE DESC	practice skills which are effective practice, and g techniques of organizat various theoretical mode	roup work practice that explo necessary for group work. E ives the opportunity to discu on, leadership, and participa els utilized. Discusses metho tates self-awareness, group	Emphasizes basions and practice to ation in group dyrods for implemen	theory a hese skill namics ar ting grou	about grounds. Explored the second processing processing processing ps and outper second processing ps and outper second processing ps and outper second processing ps and outper second processing ps and outper second processing ps and outper second processing ps and outper second processing ps and outper second processing proces	ips and gr es the histo ses. Actua tcome eva	oup process, dem ory of group couns Il group exercises	onstrates seling, and that demo	the skills no current the enstrate the	ecessary for eories, prin application	or ciples, n of
HE	OUC	HST	1750	Chemical Dependency		LEC	LE	3	0		N	U20		
		ELIGIB	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	assessment and diagno mechanics of substance placed on understandin and the National Institut	of chemical dependency inte sis, continua of clinical care, abuse and chemical depen g evidence-based treatment e of Drug Abuse (NIDA).	, legal and ethica dency discussed practices as defi	I standar I. Special ned by th	ds of care populatione Substa	, and stag ns and div nce Abuse	e-based therapeu versities as they re e and Mental Heal	tic interve	ntions. Dyr ent care hig s Administr	namics and hlighted. E	mphas
HE	OUC	HST	1900	Case Management		LEC	LE	3	0		N	U20		
		ELIGIB	LE GRAD	DES A-F	REQUISITE:									
HE	OUC	COURS	E DESC 2900	retardation/developmen	sophy, goals, and methods of tal disabilities, mental health Definitions, responsibilities, of rvices Technology	n, and corrections	. Trains	students ii	n the basic	c aspects of assist requirements of	ing clients	in case ma	anagement	jobs ir
-	000			DES A-F, CR, PR	REQUISITE:	LLO		1 10 0	12		14	020		
			SE DESC			finterest in struc	tured ee	urana day	lanad aa		orioo Mo	h a ranaat	a d	
	0110			" ,	students to explore topics of						arise. Ma		ea.	
ΗE	OUC	HST		Practicum I		LEC	LE	3	0		I	U20		
				DES CR, F	REQUISITE: Permission	on required and 3	0 hours i	n HST						
_			SE DESC	under guidance and sup support a social service	00 hrs of supervised field expervision of professional age agency training module.	ncy staff and a fa	aculty per	rson. May	require a	group project as a		e 100 hour		
ΗE	OUC	HST		Practicum I		PRA	PR	3	0		I	U20		
				DES CR, F	REQUISITE: Permission	on required and 3	0 hours i	n HST						
_			SE DESC	under guidance and sup support a social service	00 hrs of supervised field expervision of professional age agency training module.	ncy staff and a fa	aculty per	rson. May	require a	group project as a	part of the	e 100 hour	ing and ex requirement	perien nt to
ΗE	OUC	HST		Practicum II		LEC	LE	3	0		N	U20		
			E GRAL SE DESC	100 hour practicum exp	REQUISITE: HST 2921 rm 100 hours of volunteer o erience to be on continued s and are expected to attend a	r paid service in a	and broa	adening of	experien	ce. Students recei	ve 2 credit	t hours for t		
ΗE	OUC	HST	2922		•	PRA `	PR	3	0		N	U20		
		ELIGIB		DES CR, F	REQUISITE: HST 2921	1								
			E DESC	: Requires students perfo	rm 100 hours of volunteer o erience to be on continued s and are expected to attend a	r paid service in a	and broa	adening of	experien	ce. Students recei	ve 2 credi	t hours for t		
łΕ	OUC	HST	2980	Research in Human Servi	ces	LEC	LE	3	0		N	U10		
		ELIGIB	LE GRAD	DES A-F	REQUISITE:									
		COURS	E DESC	evidence-based interve	and basics of social science ntions in human services org ents. Discussions of cultural,	ganizations. Stud	ents will l	learn abοι	ut the soci	al sciences basic p	principals,	ethical star	ndards, tec	
ΙE	OUC	LET FLIGIRI		Introduction to Law Enfor		LEC	EL	3	0		N	U20		
E	OUC	ELIGIB		DES A-F	cement Technology REQUISITE: y and history of law enforce				·	organization and			tata cont	ale ==

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College	Dept	Subj Cat# T	iitle	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	LET 1000 Ir	ntroduction to Law Enforcement Technology S A-F REQUISITE:	LEC	LE	3	0		N	U20		0
		COURSE DESC:	Examines the philosophy and history of law enforcer enforcement agencies, survey of professional career								tate, and fe	ederal law
RHE	OUC	LET 1050 E	thics and Legal Issues	LEC	EL	3		2SS	N	U20		0
		ELIGIBLE GRADE										
		COURSE DESC:	Provides a fundamental base of knowledge concerni professional behavior, code of ethics, ethical dilemm						ch as use	of force, cor	ruption,	
RHE	OUC		thics and Legal Issues	LEC	LE	3	0	2SS	N	U20		0
		ELIGIBLE GRADE				_						
		COURSE DESC:	Provides a fundamental base of knowledge concerni professional behavior, code of ethics, ethical dilemme						ch as use	of force, cor	ruption,	
RHE	OUC	LET 1100 P	Police Role in Crime and Delinquency	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADE	S A-F REQUISITE:									
		COURSE DESC:	Exposes student to the extent and distribution of crim some case study and evaluation of community resou enforcement agencies, courts, and correctional institution of related juvenile agencies, laws governing handling	rces in preventions. Part law	on field a enforcen	ind detaile nent agen	d review o	of role of school, fa n juvenile delinqu	amily, relig ency contr	ious institut ol, organiza	ions, law	
RHE	OUC	LET 1100 P	Police Role in Crime and Delinquency	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADE										
		COURSE DESC:	Exposes student to the extent and distribution of crim some case study and evaluation of community resou enforcement agencies, courts, and correctional institu of related juvenile agencies, laws governing handling	rces in preventions. Part law	on field a enforcen	ind detaile nent agen	d review o	of role of school, fa n juvenile delinqu	amily, relig ency contr	ious institut ol, organiza	ions, law	
RHE	OUC	LET 1200 C	Constitution & Criminal Law	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADE	S A-F REQUISITE:									
		COURSE DESC:	Principles that guide the constitution, criminal, and ci solving exercises. Instructional goals are learner cen		w enforce	ement per	spective. L	ectures supplem	ented with	in-class pra	actical prob	olem-
RHE	OUC	LET 1200 C	Constitution & Criminal Law	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADE	S A-F REQUISITE:									
		COURSE DESC:	Principles that guide the constitution, criminal, and ci solving exercises. Instructional goals are learner cen		w enforce	ement per	spective. L	ectures supplem	ented with	in-class pra	actical prob	olem-
RHE	OUC	LET 1300 Ir	nterviewing and Report Writing	LEC	EL	2	0		N	U20		0
		ELIGIBLE GRADE										
		COURSE DESC:	Develops knowledge and skills involved in the intervi professionals. Enhances students' abilities in collecti exercises and scenarios utilized. Lectures supplement the practical side of interviewing and interrogation and learner centered.	ng information, t	taking sta	atements, al problem	writing des	scriptive narrative xercises to develo	s, and rep op critical t	ort preparat hinking and	ion. Praction expose st	cal udent to
RHE	OUC	LET 1300 Ir ELIGIBLE GRADE	nterviewing and Report Writing S A-F REQUISITE:	LEC	LE	2	0		N	U20		0
		COURSE DESC:	Develops knowledge and skills involved in the intervi professionals. Enhances students' abilities in collecti exercises and scenarios utilized. Lectures supplement the practical side of interviewing and interrogation and learner centered.	ng information, to ted with in-clas	taking sta	atements, al problen	writing des	scriptive narrative xercises to develo	s, and rep op critical t	ort preparat hinking and	ion. Praction expose st	cal udent to
RHE	OUC		ntroduction to Corrections	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADE COURSE DESC:	S A-F REQUISITE: lintroduction to the American correctional system with the historical perspectives of corrections in America, settings and correctional clients.									
RHE	OUC	LET 1350 Ir	ntroduction to Corrections	LEC	LE	3	0		N	U20		0
MIL	000	ELIGIBLE GRADE		LLO		J	U		14	020		U
		COURSE DESC:	lintroduction to the American correctional system with the historical perspectives of corrections in America,									

settings and correctional clients.

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	LET ELIGIBI	1450 LE GRAI	Introduction to Criminalist	ics and Forensic Science REQUISITE:	LAB	LB	3	0		N	U20		(
		COURS	SE DESC	demonstration of technic forensic science. Overvio	lection of evidence and potent ques used in processing crimin ew of actual laboratory analys ence, quantities required to co	nal evidence a is performed o	nd praction n physica	cal experie	ence in sel e, as if sub	ected crime scene omitted to a crime	processi laboratory	ng, crime la y. Importano	b methods ce of maint	, and
HE	OUC	LET	1450	Introduction to Criminalist	ics and Forensic Science	LEC	EL	3	0		N	U20		
				DES A-F	REQUISITE:									
			SE DESC	demonstration of technic forensic science. Overvious integrity of physical evidence	lection of evidence and potent lues used in processing crimin lew of actual laboratory analystence, quantities required to co	nal evidence a is performed o anduct analysis	nd praction on physicans, and how	cal experient al evidence voto prepa	ence in sel e, as if sub are physica	ected crime scene omitted to a crime	processi aboratory rt present	ng, crime la	b methods te of maint	, and aining the
RHE	OUC	LET		Introduction to Criminalist		LAB	EL	3	0		N	U20		
				DES A-F	REQUISITE:	e re - 10				. ,				
		COURS	SE DESC	demonstration of technic forensic science. Overvious integrity of physical evide	lection of evidence and potent ques used in processing crimin ew of actual laboratory analys ence, quantities required to co	nal evidence a is performed o onduct analysis	nd praction on physicans, and how	cal experient al evidence w to prepa	ence in sel e, as if sub	ected crime scene omitted to a crime	processi laboratory	ng, crime la y. Importand tation reviev	b methods ce of maint	, and aining the
RHE	OUC	LET		Introduction to Criminalist		LEC	LE	3	0		N	U20		(
				DES A-F	REQUISITE:									
		COURS	SE DESC	demonstration of technic forensic science. Overvio	lection of evidence and poteni jues used in processing crimir ew of actual laboratory analys ence, quantities required to co	nal evidence a is performed o	nd praction nd physica	cal experient	ence in sel e, as if sub	ected crime scene omitted to a crime	processi aboratory	ng, crime la y. Importanc	b methods ce of maint	, and
RHE	OUC	LET	1500	Police Operations		LEC	EL	3	0		N	U20		(
		ELIGIBI	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	techniques, and types of	of the patrol function in a cont patrol. Provides an overview s as related to overall mission	of support ser	vices, var	ious polic	e services	and public assista	ince, and	analysis of		
RHE	OUC	LET	1500	Police Operations		LEC	LE	3	0		N	U20		(
RHE	OUC		LE GRAI SE DESC 1550	techniques, and types of	REQUISITE: of the patrol function in a cont patrol. Provides an overview s as related to overall mission onal Crisis	of support ser	vices, var	ious polic	e services	and public assistather directed and le	nce, and	analysis of		
		ELIGIBI	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	general guidelines to ha	discussion of managing correndle each specific type of crisi	is.	Ü	Ü	rikes, pris	on and jail disturba	inces, rec	cognizing im	pending c	rises, and
RHE	OUC	LET		Management of a Correction		LEC	LE	3	0		N	U20		
		ELIGIBI	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC	general guidelines to ha	discussion of managing correndle each specific type of crisi	is.		Ü		,	inces, rec		pending c	
RHE	OUC	LET		Procedures, Rules, and Te		LEC	EL	3	0		N	U20		
			LE GRAI SE DESC	mayor's courts which are	REQUISITE: LET 1200 for court system in Ohio, its funct e only courts not of record in S ancy of evidence. Distinction be	ions, authority State of Ohio. k	(inds and	degrees	of evidenc	e. Admissibility of	evidence	in criminal	court cases	
RHE	OUC	LET	2000	Procedures, Rules, and Te		LEC	LE	3	0	aono to nouncay na	N	U20		
				DES A-F	REQUISITE: LET 1200 fo				-					
			SE DESC	: Acquaints students with mayor's courts which are	court system in Ohio, its funct e only courts not of record in S ncy of evidence. Distinction be	ions, authority State of Ohio. k	(inds and	degrees	of evidenc	e. Admissibility of	evidence	in criminal	court cases	
HE	OUC	LET	2050	Introduction to Legal Issue		LEC	LE	3	0		N	U20		
			LE GRAI SE DESC	DES A-F : Provides a comprehensi	REQUISITE: ve discussion of the legal asp	ects of specific	operatio	nal areas	of correct	ons, such as priso	ner rights	s under the	constitution	n, health
					rney, religion, privacy, and cru					.,				,
HE	OUC	LET	2050	Introduction to Legal Issue		LEC	EL	3	0		N	U20		
		ELIGIBI	LE GRAI	DES A-F	REQUISITE:									
		COURS	SE DESC		ve discussion of the legal asporney, religion, privacy, and cru				of correcti	ons, such as priso	ner rights	under the	constitution	n, health
				. 0	J. 3 71 377 300									

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	LET	2100	Introduction to Occupatio	nal Fraud Management REQUISITE:	LEC	LE	3	0		N			C
			SE DESC		thods employees utilize to con	nmit occupatio	nal fraud.	. Students	learn the	basic principles u	nderlying (occupationa	al fraud inc	luding
RHE	OUC	LET ELIGIE		Introduction to Occupatio	nal Fraud Management REQUISITE:	LEC	EL	3	0		N			(
		COUR	SE DESC	Examines the major me how to detect and deter	thods employees utilize to con fraud.	nmit occupatio	nal fraud.	. Students	learn the	basic principles ui	nderlying (occupationa	al fraud inc	luding
RHE	OUC	LET ELIGIE	2150 LE GRAI	Cybernetics DES A-F	REQUISITE:	LEC	EL	3	0		N	U20		(
		COUR	SE DESC	data processing system the skills necessary to a	n and use of computers and/o s and their compatibility with c chieve information competenc A and APA documentation, ar	ontemporary p y. Students ap	olice ope	rations. Ir nation cor	troduction	to the five Informato criminal justice	ation Com	petency Pr	inciples to	develop
RHE	OUC	LET ELIGIE		Cybernetics DES A-F	REQUISITE:	LEC	LE	3	0		N	U20		(
		COUR	SE DESC	data processing system the skills necessary to a	n and use of computers and/o s and their compatibility with c chieve information competenc A and APA documentation, ar	ontemporary p y. Students ap	olice ope	rations. Ir nation cor	troduction	to the five Informato criminal justice	ation Com	petency Pr	inciples to	develop
RHE	OUC		LE GRAI		REQUISITE:	LEC	EL	3	0		N	U20		
			SE DESC	notes, and reaction to co									utilization	
RHE	OUC	LET ELIGIB	2200 LE GRAI		REQUISITE:	LEC	LE	3	0		N	U20		(
		COUR	SE DESC	 Case preparation, office notes, and reaction to c 	r testimony and demeanor in cross examination.	court, effective	preparat	ion and pr	esentation	n of criminal evide	nce, trial p	procedures,	utilization	of written
RHE	OUC	LET ELIGIE	2250 LE GRAI	Correctional Management DES A-F	& Supervision REQUISITE:	LEC	EL	3	0		N	U20		(
		COUR	SE DESC		ussion of management and su performance appraisals, deali						ature of co		ipervision,	basic
RHE	OUC		LE GRAI	Correctional Management DES A-F	REQUISITE:	LEC	LE	3	0		N	U20		(
DUE	0110		SE DESC	management functions,	ussion of management and su performance appraisals, deali	ng with proble	m employ	yees, and	decision r	naking.			pervision,	
RHE	OUC		LE GRAI	Police Community Relation	REQUISITE:	LEC	EL	3	O ar athria r		N adia alam	U20	th overland	. (
			SE DESC	Historical reasons for pr	petween police and various se esent dilemma and suggested	changes to al	leviate th	ese proble	ems.				iii expiored	
RHE	OUC	LET ELIGIB		Police Community Relatio DES A-F	ns REQUISITE:	LEC	LE	3	0		N	U20		C
		COUR	SE DESC	Historical reasons for pr	petween police and various se esent dilemma and suggested	changes to al	leviate th	ese proble	ems.				th explored	
RHE	OUC	LET ELIGIB	2350 LE GRAI	Introduction to Probation DES A-F	and Parole REQUISITE:	LEC	LE	3	0		N	U20		(
			SE DESC	pre-sentence investigati	s of probation and parole in the ons, theories of rehabilitation,	and future issu	ues in pro	bation an	d parole.	uding such topics	-		ourt admini	
RHE	OUC	LET ELIGIE		Introduction to Probation DES A-F	and Parole REQUISITE:	LEC	EL	3	0		N	U20		С
			SE DESC	pre-sentence investigati	s of probation and parole in the ons, theories of rehabilitation,	and future issu	ies in pro	bation an	d parole.	uding such topics	-	e justice, co	ourt admini	
RHE	OUC	LET		Introduction to Computer DES A-F	Fraud REQUISITE:	LEC	EL	3	0		N			(
			SE DESC	: Introduces the student to	o the use of computerized acc systems, incorporating case s						s to detec	t and deter	fraud. Stud	dents

learn contemporary AIS systems, incorporating case studies to explore corporate governance and fraud.

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College	Dept	Subj Cat# T	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	LET 2400 II	ntroduction to Computer Fraud ES A-F REQUISITE:	LEC	LE	3	0	•	N			(
		COURSE DESC:	Introduces the student to the use of computerized a learn contemporary AIS systems, incorporating case						ols to detec	t and deter	fraud. Stud	lents
RHE	OUC	LET 2450 L ELIGIBLE GRADE	Law Enforcement Administration and Supervision ES A-F REQUISITE: LET 100	LEC 0	EL	3	0		N	U20		
		COURSE DESC:	Examines the principles of law enforcement agency and public relations represent a partial list of admin prevention and control, patrol, investigation, commen enforcement organization. The use of police promo-	y administration. (nistrative topics co unications, statisti	vered. A cs, and r	dministrat records. T	ve function ne role of l	ns covered inclu aw enforcement	de vice con leadership	trol, crime of in a conten	lelinquency nporary law	y V
RHE	OUC	LET 2450 L ELIGIBLE GRADE	Law Enforcement Administration and Supervision ES A-F REQUISITE: LET 100	LEC 0	LE	3	0		N	U20		(
		COURSE DESC:	Examines the principles of law enforcement agency and public relations represent a partial list of admin prevention and control, patrol, investigation, commenforcement organization. The use of police promo-	nistrative topics co unications, statisti	vered. A cs, and r	dministrat records. T	ive function ne role of l	ns covered inclu aw enforcement	de vice con leadership	trol, crime of in a conten	lelinquency nporary lav	y V
RHE	OUC	LET 2500 \	/ice and Narcotic Control	LEC	EL	3	0		N	U20		
		ELIGIBLE GRADE	S A-F REQUISITE:									
		COURSE DESC:	Exploration of history, identification, and effects of programs available to address these problems. Per							ociety, as w	ell as inter	vention
RHE	OUC	LET 2500 \	/ice and Narcotic Control	LEC	LE	3	0		N	U20		
		ELIGIBLE GRADE	S A-F REQUISITE:									
		COURSE DESC:	Exploration of history, identification, and effects of programs available to address these problems. Per								ell as inter	vention
RHE	OUC		ntroduction to Criminal Investigation	LEC	EL	3	0		N	U20		
		ELIGIBLE GRADE										
		COURSE DESC:	Introduction to the fundamentals of criminal investig modus operandi, sources of information, interviews on physical evidence as if collected at the crime sci	and interrogation	n, case p	reparation	and mana					
RHE	OUC	LET 2650 II ELIGIBLE GRADE	ntroduction to Criminal Investigation S A-F REQUISITE:	LEC	LE	3	0		N	U20		
		COURSE DESC:	Introduction to the fundamentals of criminal investig modus operandi, sources of information, interviews on physical evidence as if collected at the crime sci	and interrogation	n, case p	reparation	and mana					
RHE	OUC	LET 2750 L ELIGIBLE GRADE	aw Enforcement and the Deaf	LEC	EL	3	0		N	U20		(
		COURSE DESC:	Issues involved in working with a deaf victim or sus	spect. Covers ADA	A require	ments for	law enforc	ement, courts, a	nd attorney	S.		
RHE	OUC	LET 2750 L ELIGIBLE GRADE	Law Enforcement and the Deaf	LEC	LE	3	0		N	U20		(
		COURSE DESC:	Issues involved in working with a deaf victim or sus	spect. Covers ADA	A require	ments for	law enforc	ement, courts, a	nd attorney	S.		
RHE	OUC	LET 2800 1 ELIGIBLE GRADE	raffic Enforcement, Education, and Engineering	LEC	EL	3	0		N	U20		(
		COURSE DESC:	Examines law relating to registration of motor vehic control, traffic accident investigation, traffic accident in-class practical problem solving exercises to deve education and its application in a contemporary crit	t report forms; typ elop critical thinkin	es and ug and ex	uses in a c	ontempora	ary law enforcen	nent agency	. Lectures	supplemen	ted with
RHE	OUC	LET 2800 T	Fraffic Enforcement, Education, and Engineering	LEC	LE	3	0		N	U20		
		ELIGIBLE GRADE COURSE DESC:			ac vahia	lo codo co	otiono mo	at often enecunt	arad and vis	alatad raqu	lation and	troffic
		COURSE DESC.	Examines law relating to registration of motor vehic control, traffic accident investigation, traffic accident in-class practical problem solving exercises to deve education and its application in a contemporary crit	it report forms; typ elop critical thinkin	es and u g and ex	uses in a c	ontempora	ary law enforcen	nent agency	. Lectures	supplemen	ted with
RHE	OUC	LET 2850 C	Contemporary Issues in Corrections	LEC	EL	3	0		N	U20		
		COURSE DESC:	Overview of the science of corrections and the concorrections; the courts, detention, sentencing, adult courts). Students engage in class discussions on a	t institutions, and	juvenile i	institutions	as these i	issues impact th	e criminal ju	ustice syste	m (police a	ind the

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to the class.

courts). Students engage in class discussions on all aspects of correctional issues. Students research issues, submit, and present reports on their findings

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College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	LET	2850	Contemporary Issues in Corrections	LEC	LE	3	0		N	U20	-	0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	Overview of the science of corrections and the content corrections; the courts, detention, sentencing, adult in courts). Students engage in class discussions on all a to the class.	stitutions, and	juvenile i	nstitutions	as these i	ssues impact the	criminal ju	ıstice systei	m (police a	ind the
RHE	OUC			DES A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U20		0
RHE	OUC	LET		Special Topics in Law Enforcement Technology	LEC	LE	1 to 15	999		N	U20		0
IXIIL	000			DES A-F, CR REQUISITE:	LLO	LL	1 (0 13	333		IN	020		U
		COURS	SE DESC	Specific course content will vary with offering.									
RHE	OUC	LET	2901	Unarmed Self-Defense	TUT	TU	1 to 3	0		N	U20		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC		from the persp	pective of	a crimina	justice pra	actitioner.				
RHE	OUC	LET	2903	Administrative Components of Law Enforcement Technology	LEC	EL	1 to 3	0		N	U20		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	Examines special topics within the administrative comexercises to develop critical thinking and expose the s						ed with in-c	class practio	al problem	ı solving
RHE	OUC	LET	2903	Administrative Components of Law Enforcement Technology	LEC	LE	1 to 3	0		N	U20		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	Examines special topics within the administrative comexercises to develop critical thinking and expose the s						ed with in-c	class practio	al problem	ı solving
RHE	OUC	LET	2904	Human Diversity and Relations in Law Enforcement	LEC	EL	1 to 3	0		N	U20		0
		ELIGIB		DES A-F REQUISITE:									
		COURS	SE DESC	Examines the special topics of human diversity and his supplemented with in-class practical problem solving									lations
RHE	OUC	LET	2904	Human Diversity and Relations in Law Enforcement		LE	1 to 3	0 ng ana	occo the ctadent	N	U20	Tramair To	0
				DES A-F REQUISITE:									
		COURS	SE DESC	Examines the special topics of human diversity and his supplemented with in-class practical problem solving									lations.
RHE	OUC	LET	2905	Ohio Motor Vehicle Code	LEC	EL	1 to 3	0		N	U20		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	Examines special topics within the Ohio Motor Vehicle class practical problem solving exercises to develop of									d with in-
RHE	OUC	LET	2905	Ohio Motor Vehicle Code	LEC	LE	1 to 3	0		N	U20		0
		ELIGIB		DES A-F REQUISITE:									
		COURS	SE DESC	Examines special topics within the Ohio Motor Vehicle class practical problem solving exercises to develop of					,	,			d with in-
RHE	OUC	LET	2906	Preliminary Aspects of Judicial Law	LEC	EL	1 to 3	0	, p. a.o.a.o.a. o.a.o o.	N	U20		0
		ELIGIB		DES A-F REQUISITE:									
		COURS	SE DESC	Examines special topics within the Ohio Revised Codwith in-class practical problem solving exercises to de contemporary criminal justice system.									
RHE	OUC	LET	2906	Preliminary Aspects of Judicial Law	LEC	LE	1 to 3	0		N	U20		0
		ELIGIB	LE GRAI	DES A-F REQUISITE:									
		COURS	SE DESC	Examines special topics within the Ohio Revised Codwith in-class practical problem solving exercises to de contemporary criminal justice system.									
RHE	OUC	LET	2907	Procedural Research	LEC	LE	1 to 3	0		Ν	U20		0
				DES A-F REQUISITE:									
		COURS	SE DESC	Examines special research topics and their application	n to the crimina	al justice	system by	introducin	g the student to r	esearch m	ethodology	and descr	iptive and

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practical side of applied research.

inferential statistics, emphasizing the development of practical reasoning skills necessary for the comprehension and critical evaluation of criminal justice statistical information. Lectures supplemented with in-class practical problem solving exercises to develop critical thinking and expose the student to the

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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	OUC		Procedural Research	LEC	EL	1 to 3	0		N	U20		0
		COURSE DESC		annlication to the arimine	l iuotioo	avatam hv	introducin	a the atudent to	roooarah m	othodology	and dagg	intivo and
		COURSE DESC	inferential statistics, emphasizing the devel statistical information. Lectures supplemen practical side of applied research.	opment of practical reaso	ning skill	s necessa	ry for the o	comprehension a	and critical	evaluation o	f criminal j	ustice
RHE	OUC	LET 2908 ELIGIBLE GRAD	Terrorism and Homeland Security DES A-F REQUISITE:	LEC	LE	3	0		N	U20		0
		COURSE DESC	Examines the basic principles of terrorism varieties of terrorism, rise of religious fundaterrorist incidents.									
RHE	OUC	LET 2908 ELIGIBLE GRAI	Terrorism and Homeland Security DES A-F REQUISITE:	LEC	EL	3	0		N	U20		0
		COURSE DESC	Examines the basic principles of terrorism varieties of terrorism, rise of religious fundaterrorist incidents.									
RHE	OUC	LET 2910	Internship in Criminal Justice	FLD	EL	1 to 3	0		N	U20		0
		ELIGIBLE GRAD										
		COURSE DESC	a law enforcement organization.					, and knowledge	through pr		experience	
RHE	OUC	LET 2910 ELIGIBLE GRAD	Internship in Criminal Justice DES A-F REQUISITE:	FLD	FE	1 to 3	0		N	U20		C
		COURSE DESC		ply core law enforcement	compete	ncies, skil	s, abilities	, and knowledge	through pr	actical work	experienc	es within
RHE	OUC	LET 3500	Criminalistics and Criminal Investigation for Forensic Chemists	r LAB	LB	3	0		N	U20		(
		ELIGIBLE GRAD	DES A-F REQUISITE:									
		COURSE DESC	Examines the fundamental principles of cri crime scene search and recording, collection follow-up and case preparation which representations.	on and preservation of ph	ysical evi	dence; sc	entific aids	s, modus operar	ndi, sources	of informati		
RHE	OUC	LET 3500	Criminalistics and Criminal Investigation for Forensic Chemists		EL	3	0		N	U20		C
		ELIGIBLE GRAD	DES A-F REQUISITE:									
		COURSE DESC	Examines the fundamental principles of cri crime scene search and recording, collection follow-up and case preparation which representations.	on and preservation of phy	ysical evi	dence; sc	entific aids	s, modus operar	ndi, sources	of informati		
RHE	OUC	LET 3500	Criminalistics and Criminal Investigation for Forensic Chemists		LE	3	0		N	U20		(
		ELIGIBLE GRAD	1120101121									
		COURSE DESC	Examines the fundamental principles of cri crime scene search and recording, collection follow-up and case preparation which representations.	on and preservation of ph	ysical evi	dence; sc	entific aids	s, modus operar	ndi, sources	of informati		
RHE	OUC	LET 3550	Criminal Justice Research Methods	LEC	LE	3	0		N	U20		C
		ELIGIBLE GRAD										
		COURSE DESC	Examines criminal justice research method evaluation of criminal justice statistical informanalysis.									
RHE	OUC	LET 3550	Criminal Justice Research Methods	LEC	EL	3	0		N	U20		C
		ELIGIBLE GRAD										
		COURSE DESC	Examines criminal justice research method evaluation of criminal justice statistical informanalysis.									
RHE	OUC	LET 3555	Quantitative Applications in Criminal Justic Research	e LEC	EL	3	0		N	U20		C
		ELIGIBLE GRAD										
		COURSE DESC	Examine quantitative applications in crimin	al justice research. Introd	uces the	student to	the use of	f statistical infere	ences and te	ests of signi	ficance to	answer

statistical research applications such as SPSS in social research problems.

criminal justice research questions. Explore the application of multivariate statistics from a criminal justice construct. Develop a working knowledge of

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 Applications Research	in Criminal Justice	LEC	LE	3	0		N	U20		(
		ELIGIB	LE GRAD	DES A-F	REQUISITE:									
		COURS	SE DESC	criminal justice research	oplications in criminal justice n questions. Explore the appications such as SPSS in sc	olication of multiva	ariate sta							
RHE	OUC	LET	3600	Chemistry and the Law		LEC	EL	3	0		N	U20		(
		ELIGIB	LE GRAD	DES A-F	REQUISITE:									
		COURS	SE DESC	logic, ethics, and wrong	emistry in the courtroom. Ruful convictions from the persebris and explosives, DNA, red.	spective of a forei	nsic chen	nist. Partic	ular emph	asis given to fore	ensic chemi	stry related	to the disc	ciplines o
RHE	OUC	LET	3600	Chemistry and the Law		LEC	LE	3	0		N	U20		(
		ELIGIB	LE GRAD	DES A-F	REQUISITE:									
		COURS	SE DESC	logic, ethics, and wrong latent fingerprints, fire d an expert witness requi		spective of a forei	nsic chen inces and	nist. Partic	ular emph	asis given to fore	ensic chemi	istry related nock trial inv	to the disc	ciplines of
RHE	OUC			Special Topics in Law Ent DES A-F, CR	orcement Technology REQUISITE:	LEC	EL	1 to 15	999		N	U20		(
		COURS	SE DESC	: Specific course content	will vary with offering.									
HE	OUC	LET		Special Topics in Law En	orcement Technology	LEC	LE	1 to 15	999		N	U20		
		ELIGIB	LE GRAI	DES A-F, CR	REQUISITE:									
		COURS	SE DESC	: Specific course content	will vary with offering.									
RHE	OUC	LET	5600	Chemistry and the Law		LEC	EL	3	0		N			
		ELIGIB	LE GRAD	DES A-F	REQUISITE:									
		COURS	SE DESC	logic, ethics, and wrong latent fingerprints, fire d an expert witness requi	emistry in the courtroom. Ru ful convictions from the pers ebris and explosives, DNA, red.	spective of a foreit controlled substa	nsic chen inces and	nist. Partic d toxicolog	ular emph y. Applicat	asis given to fore	ensic chemi ntent in a m	istry related	to the disc	ciplines o
HE	OUC	LET	5600	Chemistry and the Law		LEC	LE	3	0		N			
			LE GRAD		REQUISITE:									
		COURS	SE DESC	logic, ethics, and wrong	emistry in the courtroom. Ru ful convictions from the pers ebris and explosives, DNA, red.	spective of a forei	nsic chen	nist. Partic	ular emph	asis given to fore	ensic chemi	stry related	to the disc	ciplines o
RHE	OUC	OTEC	1010	Fundamentals of Information	•	LEC	LE	3	0		N	U20		
			LE GRAD		REQUISITE: OTEC 12									
			SE DESC	and Web 2.0, computer	amentals of computers with security, ethics, and privacy	y, computer care	ers and co	ertification	, and elect		gement.	·	mponents,	
HE	OUC			Fundamentals of Information	-	LEC	EL	3	0		N	U20		
				DES A-F	REQUISITE: OTEC 12									
			SE DESC	and Web 2.0, computer	amentals of computers with security, ethics, and privacy	y, computer care	ers and co	ertification	, and elect		gement.	·	mponents,	
HE	OUC			Keyboarding I		LEC	LE	3	0		N	U10		
				DES A-F	REQUISITE:									
		COURS	SE DESC		yboarding using a personal it copy, typical business con					r, correct techniq	ue, and boo	dy position.	Technique	will be
HE	OUC	OTEC	1210	Keyboarding I		LEC	EL	3	0		N	U10		
				DES A-F	REQUISITE:									
			SE DESC	developed using straigh	yboarding using a personal it copy, typical business con	respondence, tab	ulation, a	and reports	3.	r, correct techniq			Technique	
HE	OUC			Keyboarding II	DE01:::	LEC	EL	3	0		N	U10		
				DES A-F	REQUISITE: OTEC 12									
		COURS	SE DESC		document processing using s creation of reports, corres						building sp	eed and im	proving ac	curacy.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC			Keyboarding II		LEC	LE	3	0		N	U10		0
				DES A-F	REQUISITE: OTEC 1210									
		COURS		Production work involve	document processing using a s creation of reports, correspond						building sp	peed and im	proving ac	curacy.
RHE	OUC	OTEC	1420	Medical Terminology for A Professionals	dministrative	LEC	EL	2	0		N	U20		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: OTEC 1210									
		COURS	E DESC		nd usage of medical words and uding prefixes, suffixes, root w									/ used
RHE	OUC	OTEC	1420	Medical Terminology for A Professionals	dministrative	LEC	LE	2	0		N	U20		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: OTEC 1210									
		COURS	E DESC		nd usage of medical words and uding prefixes, suffixes, root w									/ used
RHE	OUC			Legal Terminology		LEC	EL	2	0		N	U20		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: OTEC 1210									
		COURS	E DESC		nd usage of legal words and te ncluding prefixes, suffixes, roo	rms as related t words, plural	to legal a forms, s	assisting a pecial end	ınd parale ings, abbr	gal studies. Empl eviations, symbol	nasis on sp s, and the	celling and or ir combining	defining co g forms.	mmonly
RHE	OUC			Legal Terminology		LEC	LE	2	0		N	U20		0
				DES A-F	REQUISITE: OTEC 1210									
		COURS	E DESC		nd usage of legal words and te ncluding prefixes, suffixes, roo									mmonly
RHE	OUC			Administrative Procedure		LEC	EL	3	0		N	U20		0
				DES A-F	REQUISITE: OTEC121 o	**		,	,					
		COURS	E DESC		ement of office skills, best practices and responsibilities intro-							ın office env	rironment.	General
RHE	OUC	OTEC	1710	Administrative Procedure		LEC	LE	3	0	ia paper ilie sysic	N N	U20		0
				DES A-F	REQUISITE: OTEC121 o			10) or cond	-			020		
		COURS	E DESC		ement of office skills, best practicles and responsibilities intro-							in office env	rironment.	General
RHE	OUC	OTEC	1720	Medical Procedures		LEC	LE	3	0		N	U20		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: OTEC121 o	**		,	,					
		COURS	E DESC		ement of office skills, best prac outines including roles and res							medical of	fice. Instru	ction on
RHE	OUC	OTEC	1720	Medical Procedures		LEC	EL	3	0		N	U20		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: OTEC121 o	**		,	,					
		COURS		general medical office re	ement of office skills, best prac outines including roles and res					m		medical of	fice. Instru	tion on
RHE	OUC			Legal Procedures		LEC	EL	3	0		N	U20		0
				DES A-F	REQUISITE: OTEC121 o	**		,	,	1				
		COURS		general law office routin	ement of office skills, best praces including roles and respons	ibilities as wel	l as elect	ronic and				Ü	. Instructio	
RHE	OUC			Legal Procedures	DECLUCIES OFFICIAL	LEC	LE	3	0		N	U20		0
		COURS			REQUISITE: OTEC121 o	ctices, and pro	cedures	as they re	late to an		sistant in a	legal office	. Instructio	n on
חוור	OLIC	OTEC	4000	-	es including roles and respons	LEC	l as elect EL		paper file : 0	systems utilized.	NI	U20		0
RHE	OUC			Independent Study DES A-F	REQUISITE: Permission		EL	1 to 5	U		N	020		0
		COURS			ect areas related to office tech		he directi	ion of a fa	culty mem	her May he rene	ated un to	5 credit hou	ırs	
RHE	OUC			Independent Study		LEC	LE	1 to 5	0	son may so ropo	N	U20		0
				DES A-F	REQUISITE: Permission			0	•		••			J
		COURS			ect areas related to office tech	•	he direct	ion of a fa	culty mem	ber. May be repe	ated up to	5 credit ho	urs.	
RHE	OUC			Desktop Publishing		LEC	EL	3	0	, ,	N	U20		0
				DES A-F	REQUISITE: (OTEC 1010	and 1220) or	OTEC 1	21						
		COURS	E DESC		desktop publishing application				sign, grap	hics, and publish	ing informa	ation. Prepa	ration of	
				newsletters, brochures,	photos, web pages, and catalo	gs of professi	onal qual	lity.						

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RHE	OUC	OTEC 2000 Desktop Publishing	LEC	LE	3	0		N	U20	-	0
		ELIGIBLE GRADES A-F	REQUISITE: (OTEC 1010 and 1220)								
			kills in desktop publishing applications with emph lures, photos, web pages, and catalogs of profes			esign, grap	hics, and publish	ing inform	ation. Prepa	aration of	
RHE	OUC	OTEC 2210 Dictation and Trans		EL .	3	0		N	U20		0
		ELIGIBLE GRADES A-F	REQUISITE: OTEC 1220 and 2300								
			nachine transcription skills from taped dictation ar							aterials into)
DUE	0110		ng current word processing software with an emp	_			, proofreading, a		-		0
RHE	OUC	OTEC 2210 Dictation and Trans	•	LE	3	0		N	U20		0
		ELIGIBLE GRADES A-F COURSE DESC: Development of n	REQUISITE: OTEC 1220 and 2300 achine transcription skills from taped dictation ar	d various	other met	anda of roo	ordina Tonico fo	oue en tre	accribina m	otoriala inte	
			ng current word processing software with an emp							ateriais irit)
RHE	OUC	OTEC 2250 Applications in Work		EL	3	0		N	U20		0
		ELIGIBLE GRADES A-F	REQUISITE: OTEC 1210 and (1010 c	oncurrent)) or OTEC	121					
		COURSE DESC: Introduction to so	tware applications in word processing with emph	asis on pro	ofessional	communic	ations.				
RHE	OUC	OTEC 2250 Applications in Work	l Processing LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES A-F	REQUISITE: OTEC 1210 and (1010 c	oncurrent)) or OTEC	121					
		COURSE DESC: Introduction to so	tware applications in word processing with emph	asis on pro	ofessional	communic	ations.				
RHE	OUC	OTEC 2260 Applications in Spre	adsheets LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES A-F	REQUISITE: OTEC 1210 and (1010 c	oncurrent)) or OTEC	121					
		COURSE DESC: Introduction to so	tware applications in spreadsheets with emphasi	s on profe	ssional co	mmunicatio	ons.				
RHE	OUC	OTEC 2260 Applications in Spre	adsheets LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES A-F	REQUISITE: OTEC 1210 and (1010 c	oncurrent)) or OTEC	121					
		COURSE DESC: Introduction to so	tware applications in spreadsheets with emphasi	s on profe	ssional co	mmunicatio	ons.				
RHE	OUC	OTEC 2270 Applications in Pres		EL	3	0		N	U20		0
		ELIGIBLE GRADES A-F	REQUISITE: OTEC 1210 and (1010 c	oncurrent)) or OTEC	121					
			tware applications in presentations with emphasi				ons.				
RHE	OUC	OTEC 2270 Applications in Pres		LE	3	0		N	U20		0
		ELIGIBLE GRADES A-F	REQUISITE: OTEC 1210 and (1010 c		,						
			tware applications in presentations with emphasi				ons.				
RHE	OUC	OTEC 2280 Applications in Data		LE	3	0		N	U20		0
		ELIGIBLE GRADES A-F	REQUISITE: OTEC 1210 and (1010 c		,						
5	0110		tware applications in databases with emphasis o								
RHE	OUC	OTEC 2280 Applications in Data		EL	3	0		N	U20		0
		ELIGIBLE GRADES A-F	REQUISITE: OTEC 1210 and (1010 c	,	,						
חוד	0110		tware applications in databases with emphasis o				•	NI	1100		0
RHE	OUC	OTEC 2300 Business Communic		EL	3	0		N	U20		0
			REQUISITE: Tier I English nd detailed practice in written communications for	r hueinoed	e inductor	and profes	scione Croation	of a variot	of husines	e forme inc	ludina
			noranda, and reports. Emphasis placed on spelli					oi a vailety	or busines	S IOITIS IIIC	luuliig
RHE	OUC	OTEC 2300 Business Communic		LE	3	0		N	U20		0
		ELIGIBLE GRADES A-F	REQUISITE: Tier I English								
			nd detailed practice in written communications for noranda, and reports. Emphasis placed on spelli					of a variety	of busines	s forms inc	luding
RHE	OUC	OTEC 2310 Business Calculatio		EL	3	0	okiiio.	N	U20		0
	000	ELIGIBLE GRADES A-F	REQUISITE: MATH D005 or Math pla		vel 1 or hid	-			020		· ·
		COURSE DESC: Emphasizes prac	ical mathematical calculations typical of a busine				problem-solving t	echniques	necessary	to perform	
DUE	OLIC	OTEC 2310 Business Calculation	ately and efficiently.	LE	3	0		NI	U20		0
RHE	OUC	ELIGIBLE GRADES A-F	REQUISITE: MATH D005 or Math pla		-			N	020		0
			ical mathematical calculations typical of a busine		,	•	orohlom-colvina t	ochniquos	necessari	to perform	
		calculations accur	ately and efficiently.	วว วแนสแป	ii. Oulicell	u auvii VII þ	א אוואוואפיים וויאומטיי	comiques	necessary	to belinill	
	OUC	OTEC 2400 Medical Coding I	LEC	EL	3	0		N	U20		0
RHE	000										
RHE	000	ELIGIBLE GRADES A-F	REQUISITE: (OTEC 1210 and 1420)	or concurr	ent						

College	Dept	Subj Cat# Ti	itle		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	OTEC 2400 M	ledical Coding I		LEC	LE	3	0		N	U20	•	-
		ELIGIBLE GRADES	S A-F	REQUISITE: (OTEC 121	0 and 1420) or	concurre	nt						
		COURSE DESC:	Introduction to medical ins	surance coding for an admin	istrative assista	ant in a m	edical offi	ce setting;	emphasis on ICD	9, CPT c	oding and I	HIPAA.	
HE	OUC	OTEC 2403 M	ledical Applications	-	LEC	EL	3	0		N	U20		
		ELIGIBLE GRADES	• • • • • • • • • • • • • • • • • • • •	REQUISITE: OTEC 2400) or 121								
		COURSE DESC:		electronic health records soft		ons with e	mphasis o	on standar	rds. medical databa	ises, pat	ient charting	a. customiz	zation of
				ing, collections, claims, HIP/					ao, mourour autoro	.ooo, par		g, odoto	
HE	OUC	OTEC 2403 M	ledical Applications	•	LEC	LE	3	0		N	U20		
		ELIGIBLE GRADES	S A-F	REQUISITE: OTEC 2400	or 121								
		COURSE DESC:		electronic health records softing, collections, claims, HIPA	ware application			on standar	rds, medical databa	ises, pati	ient chartinç	g, customiz	zation of
HE	OUC	OTEC 2404 H	ealth and Safety in the Me	dical Office	LEC	LE	1	0		N	U20		
		ELIGIBLE GRADES		REQUISITE:			•						
		COURSE DESC:		in administrative assistant in	a medical offic	ne with a	enacial an	nnhaeie or	clinical techniques				
	OLIC		_	iii adiiiiiistiative assistant iii	LEC	EL	2	1priasis 01 0	i ciiilicai teciiiliques		1110		
HE	OUC	OTEC 2580 T	•	REQUISITE:	LEC	EL	2	U		N	U10		
		ELIGIBLE GRADES					,						
		COURSE DESC:	management and the imp	agement skills with emphas lications of time in its relation	nship to stress	discusse	d.		ng using software o			ind method	
HE	OUC	OTEC 2580 T	•		LEC	LE	2	0		N	U10		
		ELIGIBLE GRADE		REQUISITE:									
		COURSE DESC:	management and the imp	agement skills with emphas lications of time in its relation	nship to stress	discusse	d.		ng using software o			and method	ds. Stres
ΗE	OUC		troduction to Paralegal St		LEC	EL	3	0		N	U20		
		ELIGIBLE GRADES	S A-F	REQUISITE: OTEC 1430	or concurrent								
		COURSE DESC:	terminology, records, rese and CP (Certified Paraleg		munication, an	d technic	al skill req	uirements		ed for CL	A (Certified		sistant)
HE	OUC	OTEC 2630 In	troduction to Paralegal St	udies	LEC	LE	3	0		N	U20		
		ELIGIBLE GRADES	S A-F	REQUISITE: OTEC 1430	or concurrent								
		COURSE DESC:		n legal studies and business earch, correspondence, com al) certification provided.									
HE	OUC	OTEC 2670 O	ffice Supervision		LEC	EL	3	0		N	U20		
		ELIGIBLE GRADES	S A-F	REQUISITE: OTEC 1210	and 1710								
		COURSE DESC:	planning, controlling, orga	actices of management flow nizing, and leading as appli systems. Emphasis on matt	ed to office ser	vices, phy	/sical facil	ities, syste	ems and procedure				
HE	OUC	OTEC 2670 O		,	LEC	LE	3	0		N	U20		
-	000	ELIGIBLE GRADES	•	REQUISITE: OTEC 1210			Ü	·			020		
		COURSE DESC:	Involves principles and pr planning, controlling, orga	actices of management flow nizing, and leading as appli	of information ed to office ser	vices, phy	/sical facil	ities, syste	ems and procedure				
HE	OLIC	OTEC 2600 In		systems. Emphasis on matt	LEC	EL EL	3	0 (itive assistant.	N	U20		
ПЕ	OUC		formation Systems Design				-	U		N	020		
		ELIGIBLE GRADES COURSE DESC:	Effective use of managem	REQUISITE: (OTEC 101 nent techniques and equipmon, and workflow diagramming	ent in meeting	informatio	onal needs						
HE	OUC	OTEC 2680 In	nformation Systems Design		LEC	LE	3	nc onicc 3	paces utilizing proc	N	U20	гаррисанс	
	000	ELIGIBLE GRADES	, ,	REQUISITE: (OTEC 101			-	U		IN	020		
		COURSE DESC:	Effective use of managem	ent techniques and equipme	ent in meeting	informatio	onal needs						
	0110	OTEC 2604 I		, and workflow diagramming			-		paces utilizing proc		_	Гаррисацс	
HE	OUC		troduction to Business Ar	•	LEC	LE	3	0		N	U20		
		ELIGIBLE GRADES COURSE DESC:	Introduction to business a	REQUISITE: (OTEC 101 nalysis including obtaining/d	,			quirement	s, and identifying e	ntities an	ıd attributes	s. Various r	oles of
	0110	0.750	the business analyst rese		1.50		0	_			1100		
HE	OUC		troduction to Business Ar	•	LEC	EL	3	0		N	U20		
		ELIGIBLE GRADE	S A-F	REQUISITE: (OTEC 101	0 and 1210) or	concurre	ent						
		COURSE DESC:	Introduction to business a the business analyst rese	nalysis including obtaining/d	locumenting pr	ocesses,	writing re	quirement	s, and identifying e	ntities an	d attributes	. Various r	oles of

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	OTEC	2682	Technical Business Writing		LEC	EL	2	0		N	U20		0
		ELIGIBI	LE GRA	DES A-F	REQUISITE: OTEC 2250									
		COURS	SE DESC		ed business writing skills with ses, and other business forn		on techn	ical docur	nents and	graphics used to	communic	ate directio	ns, instruct	ions,
RHE	OUC	OTEC	2682	Technical Business Writing	,	LEC	LE	2	0		N	U20		0
		ELIGIBI	LE GRA	DES A-F	REQUISITE: OTEC 2250									
		COURS	SE DESC		ed business writing skills with ses, and other business forn		on techn	ical docur	nents and	graphics used to	communic	ate directio	ns, instruct	ions,
RHE	OUC	OTEC	2683	Applications in Project Mana	,	LEC	EL	2	0		N	U20		0
				DES A-F	REQUISITE: OTEC 2681	or concurrent	or OTEC	: 121						
		COURS	SE DESC		lements of project managem ment, and time utilizing repo						sis placed	on managir	ng resource	es such
RHE	OUC	OTEC	2683	Applications in Project Mana		LEC	LE	2	0	0 1 7	N	U20		0
		ELIGIBI	LE GRA	DES A-F	REQUISITE: OTEC 2681	or concurrent	or OTEC	: 121						
		COURS	SE DESC		lements of project managem ment, and time utilizing repo						sis placed	on managir	ng resource	es such
RHE	OUC	OTEC	2800	Seminar		LEC	EL	1 to 2	999		1	U20		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: Permission	equired and (OTEC 10	10 and 12	210) or cor	current				
		COURS	SE DESC	opportunities, ideas, and	ns encountered in field expe experiences shared to find po earned skills may be required	ssible answe	rs to ques	stions aris	ing in actua	al work situations				
RHE	OUC	OTEC	2800	Seminar		LEC	LE	1 to 2	999		1	U20		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: Permission	equired and (OTEC 10	10 and 12	210) or cor	current				
		COURS	SE DESC	opportunities, ideas, and	ns encountered in field expe experiences shared to find po earned skills may be required	ssible answe	rs to ques	stions aris	ing in actua	al work situations				
RHE	OUC	OTEC	2900	Special Topics		LEC	EL	1 to 4	0		N	U20		0
		ELIGIBI	LE GRAI	DES A-F	REQUISITE: Permission	required								
		COURS	SE DESC	Various projects and topic	s concerning information tec	hnology and th	he admin	istrative a	ssistant wi	I be determined a	and discus	sed.		
RHE	OUC	OTEC	2900	Special Topics		LEC	LE	1 to 4	0		N	U20		0
		ELIGIBI	LE GRA	DES A-F	REQUISITE: Permission	equired								
		COURS	SE DESC	: Various projects and topic	s concerning information tec	hnology and tl	he admin	istrative a	ssistant wi	I be determined a	and discus	sed.		
RHE	OUC	OTEC	2910	Internship		FLD	FE	1 to 4	999		N	U20		0
		ELIGIBI	LE GRA	DES A-F	REQUISITE: Permission	equired								
		COURS	SE DESC		operiences into an undergraderience in a work setting or i				n planned,	supervised work	. Preparati	on to make	important	career
RHE	OUC	OTEC	2920	Practicum	ŭ	PRA	EL	1 to 5	0		N	U20		0
		ELIGIBI	LE GRA	DES A-F	REQUISITE: Permission i	equired								
		COURS	SE DESC		areas such as data processionstrating equipment to class									vstems.
RHE	OUC	OTEC	2920	Practicum	0 P 1 1 1 1 1 1 1 1 1	PRA	PR	1 to 5	0	3 3 - 110,	N	U20	5,	0
				DES A-F	REQUISITE: Permission	required								
			SE DESC	: Mentoring experiences in	areas such as data processionstrating equipment to class	ng labs or cen								rstems.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	ATCH	1030	Financial Accounting Proces	dures	LEC	EL	3	0		N	U20		0
		ELIGIBL	E GRA	DES A-F	REQUISITE:									
		COURS		preparation, and financial sowner's equity statement a		ses and merc s the compone	handising ents of as	g enterpris set, liabilit	es. Topics ty and equ	include the acc ity accounts. Co	counting cyc overs the inc	le, financial come staten	statement nent, balan	ce sheet,
RHE	OUL			Financial Accounting Proced		LEC	LE	3	0		N	U20		0
		COURS			REQUISITE: vrinciples for service busines statement analysis. Analyzes and cash flow statement.									
RHE	OUL	ATCH	1040	Managerial Accounting Proc	edures	LEC	EL	3	0		N	U20		0
		ELIGIBL	E GRA	DES A-F	REQUISITE: ATCH 1030									
		COURS		capital investment.	managerial accounting inclu					udgeting, perfor			rential ana	
RHE	OUL			Managerial Accounting Proc	edures REQUISITE: ATCH 1030	LEC	LE	3	0		N	U20		0
		COURS		DES A-F : Accounting procedures for capital investment.	managerial accounting inclu	uding job/proc	ess costi	ng, cost be	ehavior, bu	udgeting, perfor	mance evalu	uation, diffe	rential ana	lysis and
RHE	OUL	ATCH	2030	Tax and Governmental Repo	rting Procedures	LEC	EL	3	0		N	U20		0
		ELIGIBL	E GRA	DES A-F	REQUISITE: ATCH 1030									
		COURS		and a wide variety of other	ces, forms, and filing require specialized local, state, and	federally requ	uired repo	orts and p			FICA, sales		nployment	
RHE	OUL			Tax and Governmental Repo	-	LEC	LE	3	0		N	U20		0
		COURS			REQUISITE: ATCH 1030 roes, forms, and filing require specialized local, state, and						FICA, sales	taxes, unen	nployment	reports,
RHE	OUL	ATCH	2040	Electronic Data Processing			LE	3	0	•	N	U20		0
				DES A-F	REQUISITE: ATCH 1040		200 and (BMT 2000		1250 or MIS 2				
		COURS	E DESC	Use of computers to perform are used.	m both specialized and rout	ine accounting	g function	s. An inte	grated acc	counting program	m and an ele	ectronic spre	eadsheet p	rogram
RHE	OUL			Electronic Data Processing	-		EL	3	0		N	U20		0
		COURS		DES A-F Use of computers to performare used.	REQUISITE: ATCH 1040 m both specialized and rout		,				,	ectronic spr	eadsheet p	orogram
RHE	OUL	ATCH	2050	Manufacturing Accounting		LEC	EL	3	0		N	U20		0
				DES A-F	REQUISITE: (ACCT 1020		0) and N	IATH 1200	0					
		COURS	E DESC	Study of cost behavior; dat methods.	ta collection procedures and	reports for ma	anufactur	ing firms,	job order (costs; process c	osts; standa	ird costs; ov	verhead all	ocation
RHE	OUL			Manufacturing Accounting		LEC	LE	3	0		N	U20		0
				DES A-F	REQUISITE: (ACCT 1020		,						المامينات	
		COURS	E DESC	 Study of cost benavior; dai methods. 	ta collection procedures and	reports for ma	anutactur	ing tirms,	job order (costs; process c	osts; standa	ira costs; ov	ernead all	ocation
RHE	OUL	ATCH	2090	Business Statistics		LEC	EL	3	0		N	U20		0
		ELIGIBL	E GRA	DES A-F	REQUISITE:									
		COURS	E DESC	Basic statistics, demonstra inference as they relate to	ted and developed through business activity.	problems typio	cal of acti	ual busine	ss situatio	ns. Procedures	and applica		istical anal	ysis and
RHE	OUL			Business Statistics		LEC	LE	3	0		N	U20		0
		COURS		DES A-F E Basic statistics, demonstra inference as they relate to	REQUISITE: ted and developed through	problems typic	cal of acti	ual busine	ss situatio	ns. Procedures	and applica	tions of stat	istical anal	ysis and
RHE	OUL	ATCH	2250	Federal Income Tax Procedu	•	LEC	EL	3	0		N	U20		0
				DES A-F	REQUISITE: ATCH 2030									
		COURS	E DESC	: Comprehensive course in	fundamentals of federal inco	me taxation a	nd prepa	ration of in	ndividual,	partnership, and	d corporation	n tax returns	S.	
RHE	OUL			Federal Income Tax Procedu		LEC	LE	3	0		N	U20		0
				DES A-F	REQUISITE: ATCH 2030									
		COURS	E DESC	Comprehensive course in	fundamentals of federal inco	me taxation a	nd prepa	ration of in	ndividual,	partnership, and	d corporation	n tax returns	S.	

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
RHE	OUL	ATCH 2330 Accounting Information Systems	LEC	EL	3	0		N	U20		0
			CT 1010 or ATCH 103	0							
		COURSE DESC: Fundamental accounting principles and practic on merchandising, manufacturing, and service financial statements for internal and external u	companies. Applicati	on of gen	erally acce						
RHE	OUL	ATCH 2330 Accounting Information Systems ELIGIBLE GRADES A-F REQUISITE: ACC	LEC CT 1010 or ATCH 103	LE 0	3	0		N	U20		0
		COURSE DESC: Fundamental accounting principles and practice on merchandising, manufacturing, and service financial statements for internal and external u	companies. Applicati	on of gen	erally acce						
RHE	OUL	ATCH 2410 Auditing Procedures ELIGIBLE GRADES A-F REQUISITE: ATC	LEC	LE	3	0		N	U20		0
		COURSE DESC: Study of purposes and scope of audits including		ofessiona	al ethics, a	udit files an	d working papers	s, legal res	sponsibilitie	s, internal	control,
		tests of transactions, audit procedures and dis	closure requirements,	and prep	paration of	audit repo	rts.				
RHE	OUL	ATCH 2410 Auditing Procedures ELIGIBLE GRADES A-F REQUISITE: ATC	LEC	EL	3	0		N	U20		0
		COURSE DESC: Study of purposes and scope of audits including		nfessions	al othics a	ıdit files an	d working naners	lenal reg	enoneihilitia	e internal	control
		tests of transactions, audit procedures and dis	closure requirements,	and prep	paration of	audit repo	ts.	, iegai ies	sporisibilitie	s, internar	JOHNOI,
RHE	OUL	ATCH 2900 Special Topics in Accounting Technology ELIGIBLE GRADES A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U20		0
		COURSE DESC: Specific course content will vary with offering.									
RHE	OUL	ATCH 2900 Special Topics in Accounting Technology	LEC	EL	1 to 15	999		N	U20		0
		ELIGIBLE GRADES A-F, CR REQUISITE:									
		COURSE DESC: Specific course content will vary with offering.									
RHE	OUL	ATCH 2990 Independent Study	LEC	EL	1 to 6	6		N	U20		0
		ELIGIBLE GRADES A-F REQUISITE:									
RHE	OUL	COURSE DESC: Supervised independent study projects in account ATCH 2990 Independent Study	LEC	LE	1 to 6	6		N	U20		0
KIIL	OOL	ELIGIBLE GRADES A-F REQUISITE:	LLC	LL	1 10 0	0		IN	020		U
		COURSE DESC: Supervised independent study projects in according	ounting technology.								
RHE	OUL	BMT 1010 Business and Its Environment	LEC	LE	3	0		N	U20	CORRE SPOND	0
		ELIGIBLE GRADES A-F, CR REQUISITE:									
		COURSE DESC: Nature of business and of economic, social, ar policies and operations.	nd political environme	nts of bus	siness firm	s. Emphasi	s on ways in whic	ch such su	urroundings	affect bus	iness
RHE	OUL	BMT 1100 Introduction to Management ELIGIBLE GRADES A-F REQUISITE:	LEC	LE	3	0		N	U20		0
		COURSE DESC: Nature of managerial concepts, managerial ful	nctions, and organizat	ional stru	cture, with	emphasis	on current issues	S.			
RHE	OUL	BMT 1150 Foundations of Quality and Continuous Improved ELIGIBLE GRADES A-F REQUISITE: BMT	rement LEC Γ 1100 is recommend	LE	3	0		N	U20		0
		COURSE DESC: History of the quality movement along with the responsibilities for overall effectiveness empha	current thinking and	pest prac				e quality	of manager	nent and it	s
RHE	OUL	BMT 1200 Mathematics in Business	LEC LEC	LE	3	0	unity 100101	N	U20		0
		ELIGIBLE GRADES A-F REQUISITE: MAT	ΓΗ 1101 or math place	ement lev	el 1 or hig	her					
		COURSE DESC: Application of basic math to business problem probabilities and statistics. Introduction to com						epreciatio	n. Elementa	ary applica	tions of
RHE	OUL	BMT 1400 Concepts of Marketing ELIGIBLE GRADES A-F REQUISITE:	LEC	LE	3	0		N	U20		0
		COURSE DESC: Introduction to problems of manufacturers, wh	olesalers and retailer	e ae thay	relate to n	nodern mai	rkatina markat a	nd produc	nt .		
RHE	OUL	BMT 1500 Elements of Supervision	LEC	LE	3	0	Rotting, markot, a	N	U20		0
	002	ELIGIBLE GRADES A-F REQUISITE:						.,	020		
		COURSE DESC: Concepts of modern-day supervision. Emphasia application of effective supervisor practices.	is on supervisor's ma	or function	ons and de	velopment	of sensitivity to h	uman fac	ets in mana	gement an	ıd
RHE	OUL	BMT 1700 Small Business Operations	LEC	LE	3	0		N	U20		0
			Γ 1100 and BMT 1400	are REC	COMMEND	DED					
		COURSE DESC: Includes preparation of student for selection at including finance, personnel, sales, success at					f all major aspect	s confron	ting small b	usiness op	erator,

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RHE	OUL	BMT 1700 Small Business Operations	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES A-F REQUISITE: BMT 1100									
		COURSE DESC: Includes preparation of student for selection and ope including finance, personnel, sales, success and failu					of all major aspect	is confron	ting small b	usiness op	erator,
RHE	OUL	BMT 1800 Women in Management and Leadership	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Explores the management issues related to women i to deliver course content.	n leadership po	ositions. C	case studie	es, discuss	ion, business res	earch, and	d project ba	sed activiti	es used
RHE	OUL	BMT 1890 Independent Study	LEC	EL	1 to 3	12		N	U20		0
		ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Projects concerning business management or technology.	ology explored	with instru	uctor in cla	issroom, te	ams or one-to-on	e. Studies	s selected in	n subject a	reas in
		business field.								,	
RHE	OUL	BMT 1890 Independent Study	LEC	LE	1 to 3	12		N	U20		0
		ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Projects concerning business management or technology.	logy ovolored	with instr	uotor in ala	ooroom to	ama ar ana ta an	o Ctudio	a colooted is	s aubiant a	roos in
		business field.	nogy explored	WIUI IIISU (icioi iii cia	155100111, 16	ams or one-to-on	e. Studies		i subject a	eas III
RHE	OUL	BMT 2000 Introduction to Business Computing	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES A-F REQUISITE:									م مال مال م
		COURSE DESC: Focuses on PC-based applications used in business web applications. Computer lab setting.	and industry, s	ucn as w	ora proces	ssing, sprea	adsneets, databa	ses, and p	resentation	packages	including
RHE	OUL	BMT 2030 Business Career Profiles	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRADES A-F REQUISITE:									
		COURSE DESC: Exploration of career opportunities by examining indu- grasp of the various activities and institutions found in						itions. Op	portunities t	o achieve	a better
RHE	OUL	BMT 2100 Managing Finance in Business	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES A-F REQUISITE: ATCH 103	0 and 1040								
		COURSE DESC: Introduction to basic concepts, principles, and analytic			-		nning and manag	-			
RHE	OUL	BMT 2200 Concepts of Purchasing Management ELIGIBLE GRADES A-F REQUISITE:	LEC	LE	3	0		N	U20		0
		COURSE DESC: Analysis of purchasing operation's structure and proc	cedure Descrip	tions of a	uality qua	ntity value	analysis source	s of suppl	v and proc	urement co	ontrols
		Vendor/buyer relationships, make-or-buy decisions, i		ol, buyer t	raining, ma						// (CIO.
RHE	OUL	BMT 2300 Concepts of Sales	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Policies and procedures pertaining to planning sales	offert and cont	ral of agla	o oporatio	no Drofoo	nional calling atra	togico on	d annraach	o oo roloto	ad to
		COURSE DESC: Policies and procedures pertaining to planning sales business to business selling.	enon and com	ioi oi sale	s operatio	ilis. Fioles	Sional Selling Sua	legies and	арргоасп	35 d5 leidle	iu to
RHE	OUL	BMT 2300 Concepts of Sales	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES A-F REQUISITE:	-ffddb			na Duefee	-:	!			
		COURSE DESC: Policies and procedures pertaining to planning sales business to business selling.	enon and cont	roi of sale	s operatio	ins. Profess	sional selling stra	tegies and	approache	es as relate	10 to
RHE	OUL	BMT 2350 Basic Retailing Service Marketing and Management	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES A-F REQUISITE:									
DUE	0111	COURSE DESC: Review of fundamental service marketing and manage	,			0		N.	1100		0
RHE	OUL	BMT 2350 Basic Retailing Service Marketing and Management ELIGIBLE GRADES A-F REQUISITE:	LEC	LE	3	0		N	U20		0
		COURSE DESC: Review of fundamental service marketing and management	nement strategi	es and a	ctivities.						
RHE	OUL	BMT 2400 Concepts of Audience Analysis	LEC	EL	2	0		N	U20		0
		ELIGIBLE GRADES A-F REQUISITE: Not Busine	ess Administrati	ion major							
		COURSE DESC: Development of knowledge of behavior content of ma									pts
RHE	OUL	provided by psychology, sociology, anthropology, an BMT 2400 Concepts of Audience Analysis	a marketing. St LEC	ress on c LE	onceptuai 2	models of 0	buyer benavior b	ased on s N	ources of in U20	fluence.	0
11112	OOL	ELIGIBLE GRADES A-F REQUISITE: Not Busine			2	Ü		14	020		· ·
		COURSE DESC: Development of knowledge of behavior content of ma	arketing in cons	sumer fiel							pts
D. :-	0	provided by psychology, sociology, anthropology, an	-				buyer behavior b			fluence.	-
RHE	OUL	BMT 2500 Practical Personnel Procedures ELIGIBLE GRADES A-F REQUISITE:	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Hiring, training, assignment of work, performance evi	aluations empl	ovee care	er develo	nment war	ne and salary adr	ninistratio	n FFO and	legal envi	ronment
		of human resources. Leadership, motivation, and dire							,	9 01111	

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 2500	Practical Personnel Proced	ures	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		REQUISITE:									
		COURSE DES	of human resources. Lead	nt of work, performance eval dership, motivation, and direc		ees towa	ard manage				n, EEO and	legal envir	onment
RHE	OUL	BMT 2550	Visual Merchanding in Reta Organizations	il and Service	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA	•	REQUISITE: BMT 2350									
		COURSE DES		chandising integrates in reta	il strategies an	d sales n	romotion						
RHE	OUL		Business Report Writing	ondirently intograted in rota	LEC	LE	3	0		N	U20		0
	002	ELIGIBLE GRA		REQUISITE: Tier I Englis			-			.,	020		· ·
		COURSE DES		vriting effective business lette									
RHE	OUL		Advertising Concepts	9	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		REQUISITE:									
		COURSE DES	C: General course in advertis	sing which emphasizes psyc	hology, adverti	sing age	ncy, media	research	, brands, and labels	3.			
RHE	OUL	BMT 2700	Advertising Concepts		LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA	• .	REQUISITE:									
		COURSE DES	C: General course in advertis	sing which emphasizes psyc	hology, adverti	sing age	ncy, media	research	, brands, and labels	3.			
RHE	OUL	BMT 2750	Managerial Planning		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA	ADES A-F	REQUISITE: BMT 2000 c	or CTCH 1250	or OTEC	2300						
		COURSE DES	C: In-depth coverage of the p	planning process with empha	asis on strategi	c plannin	g. Case st	udy and p	roject based appro	ach emp	loyed to de	velop skill i	in
				sion making. Applications in							•	·	
RHE	OUL	BMT 2800 ELIGIBLE GRA	Concepts of Labor and Man ADES A-F	agement Relations REQUISITE:	LEC	LE	3	0		N	U20		0
		COURSE DES		and macroeconomic theory and policies addressing these p									
RHE	OUL	BMT 2850	Government and Business		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA	ADES A-F	REQUISITE:									
		COURSE DES	C: Business and governmen	t relations, with emphasis on	analysis of se	lected are	eas involvi	ng public	policy and business	S.			
RHE	OUL	BMT 2880 ELIGIBLE GRA	Computer Applications for I ADES A-F	Management REQUISITE: BMT 2750	LEC	LE	3	0		N	U20		0
		COURSE DES		re package skills acquired in word processing, and graphic									
RHE	OUL	BMT 2890			LEC	EL	1 to 3	12		N	U20		0
IXIIL	OOL	ELIGIBLE GRA		REQUISITE:	LLO	LL	1 10 5	12		IN	020		U
		COURSE DES		ning business management	evalored with	instructor	r in classro	om team	s or one-to-one Fo	r advanc	ad etudante	only	
RHE	OUL		Special Topics	Tilling business management	LEC	LE	1 to 3	12	3 01 0110-10-0110. 1 0	N	U20	o Offiy.	0
IXIIL	OOL	ELIGIBLE GRA		REQUISITE:	LLO		1 10 0	12		IN	020		O
		COURSE DES		ning business management	explored with	instructor	r in classro	om team	s or one-to-one Fo	r advanc	ed students	only	
RHE	OUL		Special Topics in Business			EL	1 to 15	999	3 01 0110 10 0110. 1 0	N	U20	orny.	0
IXIIL	OOL		ADES A-F, CR	REQUISITE:	LLO	LL	1 10 13	333		IN	020		O
		COURSE DES											
RHE	OUL		Special Topics in Business	,	LEC	LE	1 to 15	999		N	U20		0
IXIIL	OOL	ELIGIBLE GRA	ADES A-F, CR	REQUISITE:	LLO		1 (0 13	333		IN	020		Ü
		COURSE DES		ill vary with offering.									
RHE	OUL		Introduction to Computers	DECLUCIES	LEC	EL	3	0		N	U20		0
		COURSE DES	C: Introduces productivity so	REQUISITE: WARNING: ftware within the framework	of business ap	plications	s. Involves	hands-on	assignments include	ding ope	rating syste	ms, word	
DUE	01	OTOU 10-1		, presentation graphics, the			0	_			1100		•
RHE	OUL	CTCH 1250 ELIGIBLE GRA	Introduction to Computers ADES A-F	REQUISITE: WARNING:	LEC not BMT 2000	LE)	3	0		N	U20		0
		COURSE DES		ftware within the framework , presentation graphics, the			s. Involves	hands-on	assignments include	ding ope	rating syste	ms, word	

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
RHE	OUL			Introduction to Website Ma	anagement REQUISITE:	LEC	EL	3	0		N	U20		-	0
		COURS	E DESC		management principles, skills obasis on how to maximize th										
RHE	OUL			Introduction to Website Ma	anagement REQUISITE:	LEC	LE	3	0		N	U20			0
		COURS	E DESC		management principles, skills obasis on how to maximize th										
RHE	OUL	СТСН	1300	Technologies for Project F Communication		LEC	EL	3	0		N	U10	Ü		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: BMT 2000	or CTCH 1250									
		COURS	E DESC		the use of computer tools to t management and database et.										
RHE	OUL	СТСН	1300	Technologies for Project F Communication	lanning and	LEC	LE	3	0		N	U10		(0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: BMT 2000	or CTCH 1250									
		COURS	E DESC		the use of computer tools to t management and database et.										
RHE	OUL	CTCH	1330	Introduction to Computer	Programming	LEC	EL	3	0		N	U20		1	0
				DES A-F	REQUISITE: MATH 120	0 or concurrent	t								
		COURS	E DESC		programming design topics a dural and object-oriented lan							debug bu			
RHE	OUL			Introduction to Computer	•	LEC	LE	3	0		N	U20		(0
				DES A-F	REQUISITE: MATH 1200										
		COURS	E DESC		programming design topics a dural and object-oriented lang										
RHE	OUL	СТСН	1330	Introduction to Computer		LAB	LB	3	0	o, accigii, progre	N	U20	omoco app		0
		ELIGIBL		DES A-F	REQUISITE: MATH 120	0 or concurrent	t								
		COURS	E DESC		programming design topics adural and object-oriented lang										
RHE	OUL			Introduction to Computer DES A-F	Programming REQUISITE: MATH 120	LAB O or concurrent	EL	3	0		N	U20		(0
		COURS			programming design topics a			variables,	expression	n evaluation, log	ic structures	s, modular i	programmi	ng,	
DUE	0111	0.7.011	1000	structured design, proce	dural and object-oriented lang	guages, docum	nentation,					d debug bu		lications.	
RHE	OUL	CTCH		Network Concepts I DES A-F	DECLUCIES. Corbettor	LEC	LE	3	0	r agual ta 1 and	N MADNING.	U20	1 1001	1	0
		COURS			REQUISITE: C or better principles of business data co				-					oole	
		COURS	L DLSC	networks, and network r		minumications.	Topics III	iciuue com	mumcatio	ii iiieula aliu eqi	iipinient, ua	la lialisiilis	Siori, proto	cois,	
RHE	OUL	СТСН	1600	Network Concepts I		LEC	EL	3	0		N	U20		(0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: C or better	in MATH D005	or math	placement	greater o	r equal to 1 and	WARNING:	Not CTCH	1 1891		
		COURS	E DESC	Explores concepts and petworks, and network r	orinciples of business data connanagement.	mmunications.	Topics in	clude com	municatio	n media and equ	uipment, dat	ta transmis	sion, proto	cols,	
RHE	OUL			Network Concepts II		LEC	EL	3	0		N	U20		1	0
				DES A-F	REQUISITE: C or better	'	,	,							
		COURS	E DESC	 Explores concepts and property management, and network 	orinciples of computer network ork security.	·		of compute	er network	s, network basic	s, building a	a network, i	network		
RHE	OUL			Network Concepts II		LEC	LE	3	0		N	U20		(0
				DES A-F	REQUISITE: C or better	•									
		COURS		management, and netwo	orinciples of computer networl ork security.			·		s, network basic			network		
RHE	OUL			Network Systems I	DEOLUOITE O 1 "	LEC	EL	3	0		N	U20		(0
				DES A-F	REQUISITE: C or better		oludo inte	aduation to	oliont oc	vor computing	ow to build	a client co	rvor ovoton	n and	
		COURS	ר הבפר	client server manageme	orinciples of client server systent.	ams. Topics inc	Juue III(T	Juuciion to	Ciletti Ser	ver computing, f	iow to build	a Ciletti Se	ivei sysien	ı, anu	

College	Dept	Subj	Cat#	Titl	е		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
RHE	OUL				twork Systems I		LEC	LE	3	0		N	U20		(0
		ELIGIBI	LE GRA	DES		REQUISITE: C or better in										
		COURS	SE DES	C :	Explores concepts and princlient server management.	nciples of client server system	ms. Topics inc	clude intro	duction to	client ser	ver computing, ho	w to build	a client ser	ver system	n, and	
RHE	OUL	CTCH	1630	Ne	twork Systems II		LEC	EL	3	0		N	U20		()
		ELIGIBI	LE GRA	DES	A-F	REQUISITE: C or better in	n CTCH 1620									
		COURS	SE DES	C :	Explores concepts and print WAN and Internet.	nciples of WAN and Internet	. Topics includ	le the star	ndards, te	chnologies	s, infrastructure, p	rotocols, r	managemer	nt, and sec	urity of	
RHE	OUL	CTCH	1630	Ne	twork Systems II		LEC	LE	3	0		N	U20		(0
		ELIGIBI			A-F	REQUISITE: C or better in	n CTCH 1620									
		COURS	SE DES	C :	Explores concepts and print WAN and Internet.	nciples of WAN and Internet	. Topics includ	le the star	ndards, te	chnologies	s, infrastructure, p	rotocols, r	managemer	nt, and sec	urity of	
RHE	OUL				roduction to Microsoft Wo		LEC	EL	1	0		N			(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE: Warning: No	credit for CT	CH 1250	or BMT 20	000						
		COURS	SE DES	O:		of creating and editing a bas ad controlling layout, formatti										
RHE	OUL	СТСН	1801	Int	roduction to Microsoft Wo		LEC	LE	1	0		N			(0
TXIIL	OOL	ELIGIBI				REQUISITE: Warning: No			or BMT 20			14			`	,
		COURS			Students learn the basics of	of creating and editing a bas nd controlling layout, formatti	ic word proces	ssing doc	ument usi	ng Microso						
RHE	OUL	СТСН	1802	Int	ermediate Microsoft Word		LEC	EL	1	0		N			(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE:										
		COURS	SE DESC	C :	Gives students the knowle	dge to create complex docu	ments in Micro	soft Word	d.							
RHE	OUL	СТСН	1802	Int	ermediate Microsoft Word		LEC	LE	1	0		N			(0
		ELIGIBI				REQUISITE:										
		COURS	SE DES) :	Gives students the knowle	dge to create complex docu	ments in Micro	osoft Word	d.							
RHE	OUL	СТСН	1803	Ad	vanced Microsoft Word		LEC	EL	1	0		N			(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE:										
		COURS	SE DESC	C :	Gives students the knowle and customization of the V	dge to complete advanced t Vord interface.	echniques in N	Microsoft '	Word inclu	ıding form	creation, collabor	ation tech	niques, adv	anced gra	phics,	
RHE	OUL	CTCH	1803	Ad	vanced Microsoft Word		LEC	LE	1	0		N			(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE:										
		COURS	SE DESC	C :	Gives students the knowle and customization of the V	dge to complete advanced t Vord interface.	echniques in N	Microsoft '	Word inclu	ıding form	creation, collabor	ation tech	niques, adv	anced gra	phics,	
RHE	OUL	CTCH	1804	Int	roduction to Microsoft Ex	cel	LEC	EL	1	0		N			(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE: Warning: No	credit for CT	CH 1250	or BMT 20	000						
		COURS	SE DES) :	Gives the student the nece	essary skills to create, edit, for	ormat, and pri	nt basic s	preadshee	ets using N	licrosoft Excel					
RHE	OUL				roduction to Microsoft Ex		LEC	LE	1	0		N			(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE: Warning: No	credit for CT	CH 1250	or BMT 20	000						
		COURS	SE DES) :	Gives the student the nece	essary skills to create, edit, for	ormat, and prii	nt basic s _l	preadshee	ets using N	licrosoft Excel					
RHE	OUL				ermediate Microsoft Excel		LEC	LE	1	0		N			(0
		ELIGIBI	LE GRA	DES		REQUISITE:										
		COURS	SE DESC	C :	Builds on the basic skills re	equired in MS Excel and exp	ands the stud	ent's abili	ty to use t	emplates,	customized chart	s and grap	ohics, and u	ise formula	IS.	
RHE	OUL				ermediate Microsoft Excel		LEC	EL	1	0		N			(0
		ELIGIBI	LE GRA	DES		REQUISITE:										
		COURS	SE DESC	C :	Builds on the basic skills re	equired in MS Excel and exp	ands the stud	ent's abili	ty to use t	emplates,	customized charts	s and grap	ohics, and u	ise formula	IS.	
RHE	OUL				vanced Microsoft Excel		LEC	EL	1	0		N			(0
		ELIGIBI	LE GRA	DES		REQUISITE:										
		COURS	SE DESC	C :	Presents the experienced	Microsoft Office Excel user v		skills.								
RHE	OUL				vanced Microsoft Excel		LEC	LE	1	0		N			(0
		ELIGIBI				REQUISITE:										
		COURS	SE DESC	D:	Presents the experienced	Microsoft Office Excel user v	with advanced	skills.								

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	CTCH ELIGIBL		Introduction to Microsoft Access DES A-F REQUISITE:	LEC	EL	1	0		N			0
		COURSI			ase usina Microso	ft Access							
RHE	OUL	СТСН	1807	Introduction to Microsoft Access	LEC	LE	1	0		N			0
		ELIGIBL											
		COURSI	E DESC	Presents the skills needed to create a basic databate	ase using Microso	ft Access							
RHE	OUL	CTCH	1808	Intermediate Microsoft Access	LEC	EL	1	0		N			0
		ELIGIBL	E GRAD	DES A-F REQUISITE:									
		COURSI	E DESC	: Introduces the student to intermediate skills in using	g Microsoft Acces	s, includi	ng the de	sign of dat	abases in Third No	rmal For	m.		
RHE	OUL	CTCH	1808	Intermediate Microsoft Access	LEC	LE	1	0		N			0
		ELIGIBL	E GRAD	DES A-F REQUISITE:									
		COURSI	E DESC	Introduces the student to intermediate skills in using	g Microsoft Acces	s, includi	ng the de	sign of dat	abases in Third No	rmal For	m.		
RHE	OUL	CTCH	1809	Advanced Microsoft Access	LEC	EL	1	0		N			0
		ELIGIBL	E GRAD	DES A-F REQUISITE:									
		COURS	E DESC	Provides the experienced MS Access user advance	ed skills in the use	e of Micro	soft Acce	ss with a fo	ocus on advanced	report ge	neration.		
RHE	OUL			Advanced Microsoft Access	LEC	LE	1	0		N			0
		ELIGIBL	E GRAD										
		COURSI			ed skills in the use	e of Micro	soft Acce	ss with a fo	ocus on advanced	report ge	neration.		
RHE	OUL			Introduction to Microsoft PowerPoint	LEC	LE	1	0		N			0
		ELIGIBL		•									
		COURSI			_						graphics, a	nd multime	
RHE	OUL			Introduction to Microsoft PowerPoint	LEC	EL	1	0		N			0
		ELIGIBL		9									
		COURSI					slide tem				graphics, a	nd multime	
RHE	OUL			Intermediate MS PowerPoint	LEC	LE	1	0		N			0
		ELIGIBL			D. D. L.								
DUE	OLII	COURSI		3		Г	4	0		NI.			0
RHE	OUL	ELIGIBL		Intermediate MS PowerPoint DES A-F REQUISITE:	LEC	EL	1	0		N			0
		COURSI			PowerPoint								
RHE	OUL			• · · · · · · · · · · · · · · · · · · ·	LEC	EL	1	0		N			0
KHE	OUL	ELIGIBL		Creating Interactive Teaching Slides DES A-F REQUISITE:	LEC	EL	ı	U		IN			U
		COURSI			er advanced tech	niaues fo	r creating	interactive	slideshows that co	an ha iisa	nd to enhan	ce teachin	n hv
		OOOINO	L DLOO	illustrating complex animations and developing edu					Sildesilows trated	an be use	a to crinari	cc (cacility	у Бу
RHE	OUL	СТСН	1823	Creating Interactive Teaching Slides	LEC	LE	1	0		N			0
		ELIGIBL	E GRAD	DES A-F REQUISITE:									
		COURSI	E DESC						slideshows that ca	an be use	ed to enhan	ce teachin	g by
RHE	OUL	СТСН	182/	illustrating complex animations and developing edu Introduction to Home Networks	LEC	EL	1	0		N			0
IXIIL	OOL	ELIGIBL			LLO		'	O		14			O
		COURSI			sed computer netv	vork for sl	haring wire	eless acce	ss with multiple de	vices suc	ch as printe	s, compute	ers, and
RHE	OUL	СТСН	1824	Introduction to Home Networks	LEC	LE	1	0		N			0
	002	ELIGIBL											· ·
		COURSI			sed computer netv	vork for st	haring wire	eless acce	ss with multiple de	vices suc	h as printe	s, compute	ers, and
RHE	OUL	СТСН	1825	Introduction to Microsoft Project	LEC	EL	1	0		N			0
		ELIGIBL											
		COURSI	E DESC	: Introduces the use of Microsoft Project application	software to create	e, track, a	nd report	on a basic	project schedule.				
RHE	OUL	СТСН	1825	Introduction to Microsoft Project	LEC	LE	1	0	· ·	N			0
		ELIGIBL	E GRAD	DES A-F REQUISITE:									
		COURSI	E DESC	: Introduces the use of Microsoft Project application	software to create	e, track, a	nd report	on a basic	project schedule.				

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
RHE	OUL	СТСН		Internetworking I	DECLUCIES 0 1 11 1	LEC	EL	3	0		N	U20		0
		COURSE		Introduces the architecture	REQUISITE: C or better i e, structure, functions, comp etwork topologies; IP addres	onents, and m	odels of t	he Interne	t and othe					
RHE	OUL			Internetworking I	DECLUCITE. Carbattari	LEC	LE	3	0		N	U20		0
		COURSE		Introduces the architecture	REQUISITE: C or better it e, structure, functions, competwork topologies; IP addres	onents, and m	odels of t	he Interne	t and othe					
RHE	OUL	CTCH ELIGIBL		Internetworking II	REQUISITE: C or better i	LEC n CTCH 1891	LE	3	0		N	U20		0
		COURSE	E DESC:		, components, and operation ly used routing protocols, su					outing and routing	protocols	s. Analyze, o	configure, \	rerify,
RHE	OUL	CTCH ELIGIBLI		Internetworking II ES A-F	REQUISITE: C or better i	LEC n CTCH 1891	EL	3	0		N	U20		0
		COURSE	E DESC:	Describes the architecture and troubleshoot common	, components, and operation ly used routing protocols, su	n of routers, ar uch as RIPv1, F	nd explair RIPv2, El	ns the princ GRP, and	ciples of ro	outing and routing	protocols	s. Analyze, o	configure, \	rerify,
RHE	OUL	CTCH ELIGIBL		Internetworking III	REQUISITE: C or better i	LEC	EL	3	0		N	U20		0
		COURSE		In-depth introduction of ho operation, VLAN implementation	w switches operate and are ntation, and wireless networ nd Layer 3 switching concep	implemented i k operation. Ar								
RHE	OUL	CTCH ELIGIBL		Internetworking III	REQUISITE: C or better i	LEC	LE	3	0		N	U20		0
		COURSE		In-depth introduction of ho operation, VLAN implementation	w switches operate and are ntation, and wireless networ nd Layer 3 switching concep	implemented in k operation. Ar								
RHE	OUL	CTCH ELIGIBL		Internetworking IV ES A-F	REQUISITE: C or better i	LEC n CTCH 1893	EL	3	0		N	U20		0
		COURSE	E DESC:	har and hard and	network traffic control and ac ores user access technolog									ink layer
RHE	OUL	CTCH ELIGIBL		Internetworking IV	REQUISITE: C or better i	LEC	LE	3	0		N	U20		0
		COURSE		Explains the principles of r	network traffic control and ac ores user access technolog	ccess control li								ink layer
RHE	OUL			Special Topics and Worksho ES A-F	pps REQUISITE:	LEC	EL	1 to 3	6		N			0
RHE	OUL	CTCH ELIGIBLE	1900	Special Topics and Worksho	ops in introductory compute pps REQUISITE:	r science topic LEC	s. LE	1 to 3	6		N			0
DUE	OUI	COURSE	EDESC:	Special topics and worksh	ops in introductory compute			2	0		N	1100		0
RHE	OUL	ELIGIBL	E GRAD		REQUISITE: C or better i	n CTCH 1250			0		N	U20		0
		COURSE	: DESC:	solutions related to compu	and skills for computer syst ter hardware and software. osing and system troublesh	Covers topics								and their
RHE	OUL	CTCH ELIGIBL		Computer System Maintena ES A-F	nce and Troubleshooting REQUISITE: C or better i		LE or BMT 2	3 2000	0		N	U20		0
		COURSE	E DESC:	solutions related to compu	and skills for computer syst ter hardware and software. osing and system troublesh	Covers topics								and their
RHE	OUL	CTCH ELIGIBL		Survey of Emerging Langua	ges REQUISITE: C or better i	LEC n CTCH 1330	EL	3	0		N	U20		0
			_ 0.0.0	20 /(1	INEQUISITE. C OI DELLEI I	11 0 1 0 1 1 1 1 0 0 0								

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College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL		COBOL Programming I		LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA		REQUISITE: C or better in									
		COURSE DESC		l design and COBOL program n and modular-structured prog		s analyzir	ng, designi	ing, codinç	g, testing, and deb	ugging co	omputer app	olications. I	Emphasis
RHE	OUL	CTCH 2340	COBOL Programming I		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		REQUISITE: C or better in									
		COURSE DESC		I design and COBOL program n and modular-structured prog		s analyzir	ng, design	ing, codinç	g, testing, and deb	ugging co	omputer app	olications. I	Emphasis
RHE	OUL	CTCH 2341	COBOL Programming II		LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA	DES A-F	REQUISITE: C or better in	n CTCH 2340								
		COURSE DESC	C: Continuation of CTCH 34	400 with emphasis on table ha	andling and file	processi	ing.						
RHE	OUL	CTCH 2341	COBOL Programming II		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		REQUISITE: C or better in									
		COURSE DESC		400 with emphasis on table ha	andling and file	processi	ing.						
RHE	OUL		Assembler Programming		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		REQUISITE: C or better in									
		COURSE DESC		organization and structured As lied to Assembler language.	ssembler langu	uage prog	gramming.	Emphasis	s on top-down des	ign, prog	ram logic, ai	nd modula	r-
RHE	OUL	CTCH 2380	Assembler Programming		LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA	DES A-F	REQUISITE: C or better in	n CTCH 1330								
		COURSE DESC		organization and structured As lied to Assembler language.	ssembler langu	uage prog	gramming.	Emphasis	s on top-down des	sign, prog	ram logic, a	nd modula	r-
RHE	OUL	CTCH 2400	C++ Programming		LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA	DES A-F	REQUISITE: C or better in	n CTCH 1330								
		COURSE DESC	C: Introduction to the C++ p	orogramming language. Includ nd modular structured progran	es analyzing, o	designing	, coding, t	testing, an	d debugging busir	ness-relat	ed applicati	ons. Emph	asis on
RHE	OUL	CTCH 2400	C++ Programming	.aoaa.a. oa aota oa program	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA	• •	REQUISITE: C or better in	n CTCH 1330								
		COURSE DESC		orogramming language. Includ nd modular structured progran		designing	g, coding,	testing, an	d debugging busir	ness-relat	ed applicati	ons. Emph	asis on
RHE	OUL	CTCH 2410	Visual BASIC Programming		LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA		REQUISITE: C or better in	n CTCH 1330								
		COURSE DESC	C: Introduction to logic and BASIC programming.	visual programming technique	es. Includes an	nalyzing, o	designing,	coding, te	esting, and debugg	ging comp	outer applica	ations using	g visual
RHE	OUL	CTCH 2410	Visual BASIC Programming	g	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		REQUISITE: C or better in									
		COURSE DESC	D: Introduction to logic and BASIC programming.	visual programming technique	es. Includes an	nalyzing, o	designing,	coding, te	esting, and debugg	ging comp	outer applica	ations usin	g visual
RHE	OUL	CTCH 2420	Java Programming		LEC	EL	3	0		Ν	U20		0
		ELIGIBLE GRA	DES A-F	REQUISITE: C or better in	n CTCH 1330								
		COURSE DESC	C: Introduction to logic and	Java programming. Includes a	analyzing, desi	igning co	ding, testii	ng, and de	bugging compute	r applicat	ions using J	ava.	
RHE	OUL	CTCH 2420	Java Programming		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA	DES A-F	REQUISITE: C or better in	n CTCH 1330								
		COURSE DESC	C: Introduction to logic and	Java programming. Includes a	analyzing, desi	igning co	ding, testii	ng, and de	bugging compute	r applicat	ions using J	ava.	
RHE	OUL	CTCH 2430	C Programming		LEC	EL	3	0		N			75
		ELIGIBLE GRA	DES A-F	REQUISITE: CTCH 1330									
		COURSE DESC		gramming language. Includes nodular structured programmir		signing, c	oding, tes	ting, and o	debugging busines	ss-related	application	s. Emphas	is on top-
RHE	OUL	CTCH 2430	C Programming		LEC	LE	3	0		N			75
		ELIGIBLE GRA	DES A-F	REQUISITE: CTCH 1330									
		COURSE DESC		gramming language. Includes nodular structured programmir		signing, c	oding, tes	ting, and o	debugging busines	ss-related	applications	s. Emphas	is on top-
	0111	CTCH 2500	0 0	. 0	LEC	LE	3	0		N	U20		0
RHE	OUL		Oystelli Allalysis		LLO		0	•			020		-
RHE	OUL	ELIGIBLE GRA		REQUISITE: C or better in				· ·		.,	020		

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	2500	System Analysis		LEC	EL	3	0		N	U20			0
		ELIGIB	LE GRA	DES A-F	REQUISITE: C or better	in (BMT 2000	or CTCH	1250)							
		COURS	SE DESC	Planning and managem	ent of information systems pr	ojects, along w	ith tools fo	or analysis	and eval	uation of alternative	es.				
RHE	OUL			Computer and Network Se	curity	LEC	LE	3	0		N	U20			0
		ELIGIB	LE GRA	DES A-F	REQUISITE: CTCH 160	0 or 1891									
		COURS	SE DESC		and networks security. Cove								ation secur	ity,	
חוור	OUI	CTCII	20.40		/PN, intrusion detection syste					rity policy for an or					^
RHE	OUL			Computer and Network Se DES A-F	REQUISITE: CTCH 160	LEC	EL	3	0		N	U20			0
			SE DESC		and networks security. Cove		aa alaatra	nio occurit	v throata	atratagina for boot	notwork	and annlia	otion coour	it.,	
		COUNC	DL DLSC		/PN, intrusion detection syste								alion Secui	ıty,	
RHE	OUL	СТСН	2650	Network Design and Imple		LEC	EL	3	0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	N	U20			0
				DES A-F	REQUISITE: C or better	in (CTCH 1600	or 1891)								
		COURS	SE DESC	Focuses on the design, and development.	installation, configuration, and	d management	of a com	puter netw	ork. Also	covers emerging to	echnologi	ies for netw	ork infrastu	ıcture	
RHE	OUL	СТСН	2650	Network Design and Imple	mentation	LEC	LE	3	0		N	U20			0
		ELIGIB	LE GRA	DES A-F	REQUISITE: C or better	in (CTCH 1600	or 1891)								
		COURS	SE DESC	Focuses on the design, and development.	installation, configuration, and	d management	of a com	puter netw	ork. Also	covers emerging to	echnologi	ies for netw	ork infrastu	icture	
RHE	OUL	CTCH	2660	Wireless Systems		LEC	EL	3	0		N	U20			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CTCH 160	0 or 1891									
		COURS	SE DESC		w of technologies, security, and plan, design, install, and cor						ndards sı	uch as IEEE	E802.11a, I	o, g, and	
RHE	OUL	CTCH	2660	Wireless Systems		LEC	LE	3	0		N	U20			0
		ELIGIB	LE GRA	DES A-F	REQUISITE: CTCH 160	0 or 1891									
		COURS	SE DESC		w of technologies, security, and plan, design, install, and cor						ndards si	uch as IEEE	E802.11a, I	o, g, and	
RHE	OUL			Network Management and DES A-F	Administration REQUISITE: CTCH 1600	LEC 0 or 1891	EL	3	0		N	U20			0
		COURS	SE DESC		operating systems and systems the systems are systems and systems are systems.						nd config	juration, ma	inaging use	er	
RHE	OUL	СТСН	2700	Network Management and		LEC	LE	3	0	•	N	U20			0
		ELIGIB	LE GRA	DES A-F	REQUISITE: CTCH 160	0 or 1891									
		COURS	SE DESC		operating systems and systems and systems on systems.						nd config	uration, ma	inaging use	er	
RHE	OUL	CTCH	2800	Operating Systems		LEC	EL	3	0		N	U20			0
		ELIGIB	LE GRA	DES A-F	REQUISITE: CTCH 160	0 or 1891									
		COURS	SE DESC		operating systems. Explores milarities and differences.	different opera	ating syste	ems. Empl	nasis on w	hat operating syst	ems are,	how they w	ork, and h	ow to use	9
RHE	OUL			Operating Systems		LEC	LE	3	0		N	U20			0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: CTCH 160	0 or 1891									
		COURS	SE DESC		operating systems. Explores milarities and differences.	different opera	ating syste	ems. Emph	nasis on w	hat operating syst	ems are,	how they w	ork, and h	ow to use)
RHE	OUL			Creating eBooks		LEC	LE	1	0		N				0
				DES A-F	REQUISITE:										
			SE DESC		ord processor users the techr	niques needed		e and pub		writing in ebook for	mat.				
RHE	OUL			Creating eBooks		LEC	EL	1	0		N				0
				DES A-F	REQUISITE:										
			SE DESC		ord processor users the techr			e and pub		writing in ebook for					
RHE	OUL			Introduction to Google Do		LEC	EL	1	0		N				0
				DES A-F	REQUISITE:										
			SE DESC		nline document creation and			rough Go		i.					_
RHE	OUL			Introduction to Google Do		LEC	LE	1	0		N				0
				DES A-F C: Introduction to the free of	REQUISITE: Inline document creation and	editing tools a	vailable th	ırouah Go	nale Docs	i					

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RHE	OUL	СТСН	2803	Saf	e Facebooking			LEC	EL	1	0	·	N			(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE:											
		COURS	SE DESC):	An introduction to the use	of the social me	dia applicati	ion Facebook,	with a pa	rticular foo	cus on too	ls and techniques	for mana	ging privacy	and safety	<i>1</i> .	
RHE	OUL	CTCH	2803	Saf	e Facebooking			LEC	LE	1	0		N			(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE:											
		COURS	SE DESC):	An introduction to the use	of the social me	dia applicati	ion Facebook,	with a pa	rticular foo	cus on too	ls and techniques	for mana	ging privacy	and safety	<i>1</i> .	
RHE	OUL	CTCH	2804	Pho	otoshop: Basic Correction	n Techniques		LEC	EL	1	0		N			(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE:											
		COURS	SE DESC):	Introduces the student to F	Photoshop softw	are for enha	ancing photog	raphs.								
RHE	OUL	CTCH	2804	Pho	otoshop: Basic Correction	n Techniques		LEC	LE	1	0		N			(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE:											
		COURS	SE DESC) :	Introduces the student to F	Photoshop softw	are for enha	ancing photog	raphs.								
RHE	OUL	CTCH	2805	Pho	otoshop Artistic Enhance	ments		LEC	EL	1	0		N			(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE:											
		COURS	SE DESC) :	Presents to the novice Pho	otoshop user inte	ermediate sl	kills such as a	rtistic filter	s and enh	nanced ima	age composition.					
RHE	OUL	CTCH	2805	Pho	otoshop Artistic Enhance	ments		LEC	LE	1	0		N			(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE:											
		COURS	SE DESC):	Presents to the novice Pho	otoshop user into	ermediate sl	kills such as a	rtistic filter	s and enh	anced ima	age composition.					
RHE	OUL	CTCH	2850	Dat	abase Management Syste	ems		LEC	LE	3	0		N	U20		(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE:	C or better i	n CTCH 1250	and (C or	r better in	MATH D0	05 or math place	ment level	1 or higher)		
		COURS	SE DESC		Introduction to concepts ar SQL, object-oriented theor management system.												
RHE	OUL	CTCH	2850		abase Management Syste	ems		LEC	EL	3	0		N	U20		(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE:	C or better i	n CTCH 1250	and (C or	r better in	MATH D0	05 or math place	ment level	1 or higher)		
		COURS	SE DESC		Introduction to concepts ar SQL, object-oriented theor management system.												
RHE	OUL	CTCH	2860	Dat	abase Application Develo	opment		LEC	EL	3	0		N	U20		(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE:	CTCH 1330	and 2850									
		COURS	SE DESC		Introductory database app importing and exporting of communicating with other	data, data valid	ation, use of	f external data	a, optimiza	ation of the	application						
RHE	OUL	CTCH	2860	Dat	abase Application Develo	opment		LEC	LE	3	0		N	U20		(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE:	CTCH 1330	and 2850									
		COURS	SE DESC		Introductory database app importing and exporting of communicating with other	data, data valid	ation, use o	f external data	a, optimiza	ation of the	application						
RHE	OUL	CTCH	2870	Dat	abase Administration			LEC	EL	3	0		N	U20		(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE:	C or better i	n CTCH 2850									
DUE	0111		SE DESC		Introduction to the adminis database and a database			ement of secur	e access	to the data	abase and		ster recov	ery.	naintaining		^
RHE	OUL		2870 LE GRA		abase Administration	REQUISITE:	O b -44:	LEC	LE	3	0		N	U20		(0
			SE DESC):	Introduction to the adminis database and a database	stration of databa	ases. Exami	nes the role o	f a databa						aintaining	а	
RHE	OUL	СТСН	2900		ecial Topics		ŭ	LEC	LE	1 to 8	8		1	U20		(0
		ELIGIBI	LE GRA	DES	A-F	REQUISITE:	Permission	required									
		COURS	SE DESC		Provides the opportunity to to year and may include ei						lly briefly o	covered in other (CTCH cour		may vary f	rom year	
RHE	OUL			•	ecial Topics			LEC	EL	1 to 8	8		I	U20		(0
			LE GRA			REQUISITE:											
DUE	0111		SE DESC		Provides the opportunity to to year and may include ei			pplications in	computer	science.		covered in other C			may vary f		
RHE	OUL	CTCH				DEOLUCITE	Darmii-	PRA	EL	1 to 6	6	1.2000	N	U20		(0
		COURS	LE GRA SE DESC		Practicum content varies	REQUISITE:	remnission	required and r	no more tr	idii o noui	is or CTCh	7 2990					

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HE	OUL											
		CTCH 2920 Practicum		PRA	PR	1 to 6	6		N	U20		
		ELIGIBLE GRADES A-F	REQUISITE: Permission	required and n	o more t	han 6 hou	rs of CTCH	1 2990				
		COURSE DESC: Practicum content varies										
ΗE	OUL	DSI 1110 Beginning American Sign	Language I	LEC	EL	3	0		N	U20		
		ELIGIBLE GRADES A-F	REQUISITE:									
		COURSE DESC: Introduces American Sig	n Language (ASL) and Deaf	culture. Encour	rages inte	eraction w	ith the Dea	of community. Fo	cuses on c	comprehens	ion and pr	oducti
			ctory numbers, and basic ASL					•		•	·	
E	OUL	DSI 1110 Beginning American Sign ELIGIBLE GRADES A-F	Language I REQUISITE:	LEC	LE	3	0		N	U20		
		COURSE DESC: Introduces American Sig of fingerspelling, introduced	n Language (ASL) and Deaf ctory numbers, and basic ASL	culture. Encou . and its gramn	rages intended	eraction w ructure.	ith the Dea	of community. Fo	cuses on c	comprehens	ion and pr	oducti
E	OUL	DSI 1120 Beginning American Sign	Language II	LEC	EL	3	0		N	U20		
		ELIGIBLE GRADES A-F	REQUISITE: DSI 1110									
		COURSE DESC: Continuation of DSI 1110 norms which govern their	Continued interaction with t r practice.	the Deaf comm	nunity rec	uired. Acc	uire increa	ased awareness	of ASL/Dea	af culture ar	nd the rule	s and
E	OUL	DSI 1120 Beginning American Sign	Language II	LEC	LE	3	0		N	U20		
		ELIGIBLE GRADES A-F	REQUISITE: DSI 1110									
		COURSE DESC: Continuation of DSI 1110 norms which govern their	Continued interaction with t r practice.	the Deaf comm	nunity red	uired. Acc	uire increa	ased awareness	of ASL/Dea	af culture ar	nd the rule	s and
E	OUL	DSI 1510 Visual Gestural Communic	ation in ASL	LEC	LE	2	0		N	U20		
		ELIGIBLE GRADES A-F	REQUISITE: DSI 1120									
		COURSE DESC: Focuses on the language	e instinct inherent with the dea	af community.	Gestural	communic	ative tech	niques examined	and appli	ed. Exposui	e to a vari	ety of
			y have influenced signed lang					·		·		•
=	OUL	DSI 1610 Orientation to the d/Deaf W	/orld	LEC	EL	2	0		N	U20		
		ELIGIBLE GRADES A-F	REQUISITE: DSI 1120									
			y and the impact its practice I of community. The social conr or the Deaf also studied.									
Ξ	OUL	DSI 1610 Orientation to the d/Deaf W	/orld	LEC	LE	2	0		N	U20		
		ELIGIBLE GRADES A-F	REQUISITE: DSI 1120									
			y and the impact its practice I of community. The social confict the Deaf also studied									
E	OUL	DSI 1810 Introduction to Interpreting		LAB	LB	3	0		N	U20		
-	OOL	ELIGIBLE GRADES A-F	REQUISITE: DSI 2110	LVD	LD	5	U		IN	020		
			interpreting process while stu			£:	inn Talina		ا مینا مید ا			
		and simultaneous interpr	1 01	adyling various	models	ninterpret	ing. rakes	a theoretical and	u practicai	арргоаст к	DOIN CON	secui
=	OUL	DSI 1810 Introduction to Interpreting	•	LEC	LE	3	0		N	U20		
-	002	ELIGIBLE GRADES A-F	REQUISITE: DSI 2110			Ü	Ü		.,	020		
			interpreting process while stu	idvina various	models o	of interpret	ina Takos	a theoretical and	d practical	annroach to	hoth cons	cocuti
		and simultaneous interp		adyllig vallous	models	n interpret	ilig. Takca	a tricorctical ari	a practical	арргоасті к) DOUT COIN	Joout
	OUL	DSI 1810 Introduction to Interpreting	•	LEC	EL	3	0		N	U20		
_	002	ELIGIBLE GRADES A-F	REQUISITE: DSI 2110				·			020		
			interpreting process while stu	udying various	models o	of interpret	ing. Takes	a theoretical and	d practical	approach to	both cons	secut
	OUL	DSI 1921 Environmental Observation	n in Interpreting	LEC	EL	1	0		N	U20		
		ELIGIBLE GRADES A-F	REQUISITE: DSI 1610 ai	nd 2110								
			or students to examine a varie	ty of potential i	interpreti	ng environ	ments and	theoretically app	ply deman	d and contro	ol schema	and
	OUL	DSI 1921 Environmental Observation	n in Interpreting	LEC	LE	1	0		N	U20		
		ELIGIBLE GRADES A-F	REQUISITE: DSI 1610 ai	nd 2110								
			or students to examine a varie	ty of potential i	interpreti	ng environ	ments and	I theoretically ap	ply deman	d and contro	ol schema	and
=	OUL	DSI 2110 Intermediate American Sig	•	LEC	EL	3	0		N	U20		
_		ELIGIBLE GRADES A-F										
E		ELIGIBLE GRADES A-F	REQUISITE: C or better i	11 031 1120								

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RHE	OUL	DSI	2110	Intermediate American Sign		LEC	LE	3	0		N	U20		0
				DES A-F	REQUISITE: C or better i		ifiara and	thairma		ad in donth as was	ال ممائم ال	:fforont num		ama in
		COUR	SE DESC	ASL. Continue to enhance	e American Sign Language s se comprehension and expresoficiency Interview (or equiva	ssion skills. Stu	udents mu	ust either	complete	DSI 1110 and DS	I 1120 or	receive a S		
RHE	OUL	DSI ELIGIB		Intermediate American Sign DES A-F	n Language II REQUISITE: C or better i	LEC n DSI 2110	EL	3	0		N	U20		0
		COURS	SE DESC	 Continuation of DSI 2110 news, and conversationa). Continues to work toward fl	uency in ASL.	Focuses	on ASL ic	dioms, ASI	and English com	nparisons,	advanced (classifiers,	current
RHE	OUL	DSI FLIGIR		Intermediate American Sign DES A-F		LEC n DSI 2110	LE	3	0		N	U20		0
			SE DESC		. Continues to work toward fl		Focuses	on ASL ic	dioms, ASI	and English com	nparisons,	advanced (classifiers,	current
RHE	OUL	DSI ELIGIR		American Sign Language L		LEC	LE	3	0		N	U20		0
			SE DESC	: Introduction into the broa	d study of linguistics, as well English and ASL through an								what const	itutes a
RHE	OUL	DSI		American Sign Language L DES A-F	-	LEC	EL	3	0	and sociolinguistic	N	U20		0
			SE DESC	: Introduction into the broa	d study of linguistics, as well English and ASL through an								what const	itutes a
RHE	OUL	DSI		Educational Interpreting DES A-F	REQUISITE: DSI 1810	LEC	EL	2	0	and sociolinguistic	N N	U20		0
			SE DESC		rpreting, its practices and idio	nevneracios fro	m hoth a	current a	nd historic	al nersnective. Ev	aminae ei	ich things a	s the IFP/N	VEE.
		00011	JE DEGC		s, technology (i.e., hearing ai									
RHE	OUL	DSI ELIGIB		Educational Interpreting DES A-F	REQUISITE: DSI 1810	LEC	LE	2	0		N	U20		0
		COURS	SE DESC		rpreting, its practices and idio s, technology (i.e., hearing ai									
RHE	OUL	DSI	2150	Fingerspelling and the Inte		LEC	LE	1	0		N	U20		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: DSI 2120									
		COURS	SE DESC	Explores both expressive abbreviations, and the gr	and receptive aspects of fing ammatical importance of fing	gerspelling in a erspelling disc	a commur sussed.	nicative co	ontext. App	propriate usage of	such thing	gs as lexica	l signs,	
RHE	OUL	DSI		Seminar in Interpreting		LEC	EL	1	0		N	U20		0
			LE GRAI SE DESC	DES A-F	REQUISITE: DSI 2820 interpreting program. Prepare	o atudanta far	the NAD	DID notic	and cortific	action NIC knowle	dao portio	n of the over	am In ada	lition
		COUR	SE DESC		ssional portfolio and discuss					auon Nic knowle	age portio	iii oi tiie ex	aiii. III auu	ILIOII,
RHE	OUL	DSI		Seminar in Interpreting		LEC	LE	1	0		Ν	U20		0
				DES A-F	REQUISITE: DSI 2820									
		COURS	SE DESC	 Capstone course for the students prepare a profe 	interpreting program. Prepare ssional portfolio and discuss	es students for	the NAD	-RID natio	onal certific	cation NIC knowle	dge portio	n of the exa	am. In add	ition,
RHE	OUL	DSI	2170	English and the Interpreter		LEC	EL	2	0		N	U20		0
				DES A-F	REQUISITE: DSI 1810									
		COURS	SE DESC	Designed to enhance En idioms, prefixes and suffi	glish and sign vocabulary. Ex	amines such t	hings as l	lexical sub	stitutions	in interpreting, co	mmonly co	onfused teri	minology, E	English
RHE	OUL	DSI	2170	English and the Interpreter	, oto.	LEC	LE	2	0		N	U20		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: DSI 1810									
		COURS	SE DESC	 Designed to enhance En idioms, prefixes and suffi 	glish and sign vocabulary. Ex xes, etc.	amines such t	hings as l	lexical sub	ostitutions	in interpreting, co	mmonly o	onfused ter	minology, I	English
RHE	OUL	DSI	2810	Professional Decision Mak		LEC	LE	2	0		1	U20		0
				DES A-F	REQUISITE: Permission	required and [OSI 1120							
		COURS	SE DESC	understand their own eth	Code of Professional Conduical foundations and how dec		mpacts e						ts begin to	
RHE	OUL	DSI		Professional Decision Mak		LEC	EL	2	0		I	U20		0
				DES A-F	REQUISITE: Permission			. to = : - '	ما ا ا ا ا	thetical interest		as Chile	la heele t	
		COURS	SE DESC		Code of Professional Conduical foundations and how dec							ios. Studeni	is begin to	

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SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat# Tit	ele	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL		terpreting and Transliterating Techniques		LE	3	0		N	U20		0
		ELIGIBLE GRADES		C or better in DSI 1810								
		COURSE DESC:	Begin the interpreting process while studying simultaneous interpreting.	ng various models of inter	preting.	Takes a th	eoretical a	ind practical appro	oach to bo		tive and	
RHE	OUL	DSI 2820 Int	terpreting and Transliterating Techniques A-F REQUISITE: (LEC C or better in DSI 1810	EL	3	0		N	U20		0
		COURSE DESC:	Begin the interpreting process while studying	ng various models of inter	preting.	Takes a th	eoretical a	nd practical appro	oach to bo	th consecut	tive and	
			simultaneous interpreting.									
RHE	OUL	DSI 2820 Int	terpreting and Transliterating Techniques S A-F REQUISITE: (LAB C or better in DSI 1810	LB	3	0		N	U20		0
		COURSE DESC:	Begin the interpreting process while studying simultaneous interpreting.	ng various models of inter	preting.	Takes a th	eoretical a	nd practical appro	oach to bo	th consecut	tive and	
RHE	OUL	DSI 2830 Int	terpreting and Transliterating Techniques	II LAB C or better in DSI 2820	LB	3	0		N	U20		0
		COURSE DESC:	Continues to build on the theoretical and pr		lished in	DSI 2820	Focuses	on real-world inte	rnreting/tra	nsliterating	situations	within a
		0001102 22001	wide range of contexts.			20.2020.			. p. o a g, a c		0.1000.10	
RHE	OUL	DSI 2830 In	terpreting and Transliterating Techniques	II LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES	S A-F REQUISITE: (C or better in DSI 2820								
		COURSE DESC:	Continues to build on the theoretical and provide range of contexts.	actical foundations establ	lished in	DSI 2820.	Focuses	on real-world inter	rpreting/tra	ınsliterating	situations	within a
RHE	OUL		terpreting and Transliterating Techniques		LE	3	0		N	U20		0
		ELIGIBLE GRADES		C or better in DSI 2820								
		COURSE DESC:	Continues to build on the theoretical and provide range of contexts.	actical foundations establ	lished in	DSI 2820.	Focuses	on real-world inte	rpreting/tra	ınsliterating	situations	within a
RHE	OUL		udy of Deaf Culture	LEC	EL	2	0		N	U20		0
		ELIGIBLE GRADES										
		COURSE DESC:	Provides an overview of the Deaf Commun values, and history. Examines the oppressi of both the hearing and d/Deaf community.									
RHE	OUL	DSI 2860 St	udy of Deaf Culture	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRADES		OSI 1120								
		COURSE DESC:	Provides an overview of the Deaf Commun values, and history. Examines the oppressi									
	0		of both the hearing and d/Deaf community.			4 . 4=						
RHE	OUL		pecial Topics in Deaf Studies	LEC	LE	1 to 15	999		N	U20		0
		ELIGIBLE GRADES		20								
DUE	OUI	COURSE DESC:	Specific course content will vary with offering		ГІ	1 to 15	000		N	1120		0
RHE	OUL	DSI 2900 Sp ELIGIBLE GRADES	pecial Topics in Deaf Studies S. A-F, CR REQUISITE:	LEC	EL	1 to 15	999		N	U20		0
		COURSE DESC:	Specific course content will vary with offering	na								
RHE	OUL	DSI 2921 Pr		PRA	PR	2	0		N	U20		0
IXIIL	OOL	ELIGIBLE GRADES		Permission required	1 11	۷	U		IN	020		U
		COURSE DESC:	Students placed in a variety of real-world s	•	ly nartici	inate in the	internreti	na nrocess in coll	ahoration	with working	n nrofessio	nal
		COUNCE BEGG.	interpreters while applying concepts gleans Conduct. Each student observed and evalu	ed from their classroom ex lated by practicum superv	perience risor peri	es. Studen	ts adhere	to the tenets of th	e NAD-RII	O Professio	nal Code o	of
חור	01"	DCI 2000 5	observations which is discussed in the sem			0	^		N	1100		^
RHE	OUL	DSI 2922 Pr ELIGIBLE GRADES	racticum II S A-F REQUISITE: [PRA	PR	2	0		N	U20		0
		COURSE DESC:	Students placed in a variety of real-world s		dy nartici	inata in the	interpreti	na nrocess in coll	ahoration :	with working	nrofessio	inal
		COURSE DESC.	interpreters while applying concepts gleane Conduct. Each student observed and evalu	ed from their classroom ex lated by practicum superv	perience risor peri	es. Studen	ts adhere	to the tenets of th	e NAD-RII) Professio	nal Code o	of
RHE	OUL	ENGT 1150 W	observations which is discussed in the sem	linar portion of the course. LAB	LB	3	0		N	U20		0
VIIE	OUL	ELIGIBLE GRADES	elding and Fabricating S A-F REQUISITE:	LAD	LD	J	U		IA	020		U
		COURSE DESC:	Welding and fabricating, including use of sl	neet metal fabricating. Co	vers aas	and electr	ic welding	and cutting proce	esses as v	vell as weld	lioint prepa	aration
		555.10L DL00.	and finishing.		. 5.5 gus	O1000	orumiy	and catting proof	, , , , , , , , , , , , , , , , , , , ,	. 511 45 17010	Journ prope	

and finishing.

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat	# Tit	le		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
RHE	OUL				elding and Fabricating		LEC	EL	3	0		N	U20			0
		ELIGIBI				REQUISITE:										
		COURS	SE DE	SC:	Welding and fabricating, in and finishing.	ncluding use of sheet metal	fabricating. Co	vers gas	and electr	ic welding	and cutting proces	sses, as v	vell as weld	joint prepa	aration	
RHE	OUL	ENGT	115	0 W	elding and Fabricating		LEC	LE	3	0		N	U20			0
		ELIGIBI	LE GF	RADES	S A-F	REQUISITE:										
		COURS	SE DE	SC:	Welding and fabricating, in and finishing.	ncluding use of sheet metal	fabricating. Co	vers gas	and electr	ic welding	and cutting proces	sses, as v	vell as weld	joint prepa	aration	
RHE	OUL	ENGT	117	0 M	etal Machining I		LAB	LB	4	0		N	U20			0
		ELIGIBI	LE GF	RADES	S A-F	REQUISITE:										
		COURS	SE DE	SC:	Basic operation and capal	pilities of conventional mach	ine tools comr	nonly use	d in the re	pair and n	naintenance of ind	ustrial eq	uipment.			
RHE	OUL	ENGT	117	0 M	etal Machining I		LEC	EL	4	0		N	U20			0
		ELIGIBI	LE GF	RADES	S A-F	REQUISITE:										
		COURS	SE DE	SC:	Basic operation and capal	pilities of conventional mach	ine tools comr	nonly use	d in the re	pair and n	naintenance of ind	ustrial eq	uipment.			
RHE	OUL				etal Machining I		LEC	LE	4	0		N	U20			0
		ELIGIBI				REQUISITE:										
		COURS	SE DE	SC:	Basic operation and capal	pilities of conventional mach	ine tools comn	nonly use	d in the re	pair and n	naintenance of ind	ustrial eq	uipment.			
RHE	OUL				asic Electronics		LEC	EL	4	0		N	U20			0
		ELIGIBI				REQUISITE: Math placer		•								
		COURS			current and direct current troubleshooting. Fundame to computers and micropro	electricity and solid state ele electricity. Ohm's Law applie entals of solid state theory ar occessors.	ed to series an nd application.	d parallel Operating	networks. g characte	Inductance in the contract of	ce and capacitance	e theory. and I.C.s	Test equipn . Conclude	nent used f	or	ı
RHE	OUL	ENGT			asic Electronics		LEC	LE	4	0		N	U20			0
		ELIGIBI				REQUISITE: Math placer										
		COURS	SE DE	SC:	current and direct current	electricity and solid state ele electricity. Ohm's Law applie entals of solid state theory ar occssors.	ed to series an	d parallel	networks.	. Inductano	ce and capacitance	e theory.	Test equipn	nent used f	or	1
RHE	OUL	ENGT	120	0 Ba	asic Electronics		LAB	LB	4	0		N	U20			0
		ELIGIBI	LE GF	RADES	S A-F	REQUISITE: Math placer	ment level 1 or	higher								
		COURS	SE DE	SC:	current and direct current	electricity and solid state ele electricity. Ohm's Law applie entals of solid state theory ar ocessors.	ed to series an	d parallel	networks.	Inductano	ce and capacitance	e theory.	Test equipn	nent used f	or	I
RHE	OUL	ENGT	150	0 Ma	achine Repair		LAB	LB	3	0		N	U20			0
		ELIGIBI				REQUISITE:										
		COURS	SE DE	SC:		ts used to build industrial ma on laboratory experience pro							ious types			
RHE	OUL				achine Repair	DECLUCIE	LEC	EL	3	0		N	U20			0
		ELIGIBI				REQUISITE:										
RHE	OUL	COURS				ts used to build industrial ma on laboratory experience pro										0
KIIL	OOL	ELIGIBI			•	REQUISITE:	LLC	LL	3	U		IN	020			U
		COURS			Basic machine componen	ts used to build industrial ma on laboratory experience pro										
RHE	OUL	ENGT	189	0 Sp	pecial Topics	, , , ,	LEC	LE	1 to 3	6	·	N	U20		,	0
					A-F, CR	REQUISITE:										
		COURS	SE DE	SC:	Special topics that are cur	rent and relevant to the eng	ineering techn	ology field	d. May be	repeated.						
RHE	OUL	ENGT	200	0 EI	ectrical Motors, Control C	_	LAB	LB	4	. 0		N	U20			0
		ELIGIBI			•	REQUISITE: IMT 1200										
		COURS	SE DE	SC:		nachines and computer cont oad protection. Testing and						trol circuit	s, single ph	ase, 3-pha	se	
RHE	OUL	ENGT	200	0 El	ectrical Motors, Control C		LEC	EL	4	0	-	N	U20			0
		ELIGIBI	LE GF	RADES	S A-F	REQUISITE: IMT 1200										
		COURS	SE DE	SC:		nachines and computer cont oad protection. Testing and						trol circuit	s, single ph	ase, 3-pha	se	

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ELIGIBLE GRADES AF FROUISTE: MT 1200 CURSE DESC. CURSE DESC. CURSE DESC. Cyberns, relays, and overload production. Testing and maintenance procedures. Field this part of tab activity. LEG EL BOT 2170 Metal Machining II ELIGIBLE GRADES AF COURSE DESC. Study and application of advanced metal machine lood practices, including the programming and operation of computer numerical controlled (CNC) milling components. ELIGIBLE GRADES AF COURSE DESC. Study and application of advanced metal machine lood practices, including the programming and operation of computer numerical controlled (CNC) milling components. ELIGIBLE GRADES AF COURSE DESC. Study and application of advanced metal machine lood practices, including the programming and operation of computer numerical controlled (CNC) milling components. ELIGIBLE GRADES AF COURSE DESC. Study and application of advanced metal machine lood practices, including the programming and operation of computer numerical controlled (CNC) milling components. ELIGIBLE GRADES AF COURSE DESC. Study and application of advanced metal machine lood practices, including the programming and operation of computer numerical controlled (CNC) milling eligible and application of advanced metal machine lood practices, including the programming and operation of computer numerical controlled (CNC) milling eligible and application of advanced metal machine lood practices, including the programming and operation of computer numerical controlled (CNC) milling eligible and application of advanced metal machine lood practices, including the programming and operation of computer numerical controlled (CNC) milling eligible and application of advanced metal machine lood practices, including the programming and operation of computer numerical controlled (CNC) milling eligible and application of advanced metal machine lood practices, including the programming and operation of computer numerical controlled (CNC) milling eligible and application of advanced and application of programming and a	College	Dept	Subj Cat	‡ Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
Course Costs Continue to the process Course Costs Continue to the process Costs Co	RHE	OUL			Circuits, and Computers	LEC	LE	4	0		N	U20		0
systems, relays, and overtood protection. Testing and maintenance procedures. Field thip part of the activity. ELIGIBLE GRAPES A.F. REQUISITE: INT 1170 CURSE CESCS. Suby and application of advanated metal machine is of practices, including the programming and operation of computer numerical controlled (CNC) milling the programming and operation of computer numerical controlled (CNC) milling the programming and operation of computer numerical controlled (CNC) milling the programming and operation of computer numerical controlled (CNC) milling the programming and operation of computer numerical controlled (CNC) milling the programming and operation of computer numerical controlled (CNC) milling the programming and operation of computer numerical controlled (CNC) milling the programming and operation of computer numerical controlled (CNC) milling the programming and operation of computer numerical controlled (CNC) milling the programming and operation of computer numerical controlled (CNC) milling the programming and operation of computer numerical controlled (CNC) milling the programming and operation of computer numerical controlled (CNC) milling the programming and operation of computer numerical controlled (CNC) milling the programming and operation of computer numerical controlled (CNC) milling the programming and operation of computer numerical controlled (CNC) milling the programming and operation of computer numerical controlled (CNC) milling the programming and operation of computer numerical controlled (CNC) milling the programming and operation of computer of or higher controlled (CNC) milling the programming and operation of computer of or higher controlled (CNC) milling the programming and operation of computer of or higher controlled (CNC) milling the programming and operation of computer of or higher controlled (CNC) milling the programming and operation of computer of or higher controlled (CNC) milling the programming and operation of computer of or higher controlled (CNC) milling the programmi								16						
ELIGIBLE GRADES A: F REQUISITE: INT 1170 COURSE DESC: Suby and application of advanced metal machine tool practices, including the programming and operation of computer numerical controlled (CNC) milling objects of the controller of advanced metal machine properties of the controller of advanced metal machine properties. The course of the controller of advanced metal machine properties. The course of the controller of advanced metal machine tool practices, including the programming and operation of computer numerical controlled (CNC) milling objects. The course of the controller of advanced metal machine tool practices, including the programming and operation of computer numerical controlled (CNC) milling objects. Suby and application of advanced metal machine tool practices, including the programming and operation of computer numerical controlled (CNC) milling objects. Suby and application of advanced metal machine tool practices, including the programming and operation of computer numerical controlled (CNC) milling objects. Suby and application of advanced metal machine tool practices, including the programming and operation of computer numerical controlled (CNC) milling objects. Suby and application of advanced metal machine tool practices, including the programming and operation of computer numerical controlled (CNC) milling objects. Suby and application of practices and practices. Like E.B. 3.0 N. U.20 C. C. ELIGIBLE GRADES AF REQUISITE: Math placement level 1 or higher course. Programming and operation of computer numerical controllers, instrumentation and practices. Programming and operation of computer numerical controllers. Programming and operation of computer numerical controllers. Programming and operation of computer numerical controllers. Programming and operation of computer numerical controllers in the programming and operation of computer numerical controllers. Programming and operation of computer numerical controllers in the programming and operation of computer numerical controllers. Program			COURSE DE								ntrol circuit	ts, single ph	ase, 3-pha	ise
RHE OUL ENG 270 Metal Machining II LEC EL 3 0 N U20 (CNC) milling expression of computer numerical controlled (CNC) milling expression expression of computer numerical controlled (CNC) milling expression exp	RHE	OUL		•		LAB	LB	3	0		N	U20		0
Part Course Part														
ELIGIBLE GRADES AF REQUISITE: IMT 1170 RHE RHE RHE RHE RHE RHE RHE RH			COURSE DE		advanced metal machine too	I practices, inc	luding the	e program	ming and	operation of comp	outer nume	erical contro	lled (CNC)	milling
COURSE DESC. Study and application of advanced metal machine tool practices, including the programming and operation of computer numerical controlled (CNC) milling equipment. RHE COURSE DESC. A FROUNSTE: IMT 1170 ELICIBLE GRADES A FROUNSTE: IMT 1170 ELICIBLE GRADES A FROUNSTE: IMT 1170 ELICIBLE GRADES A FROUNSTE: IMT 1170 ELICIBLE GRADES A FROUNSTE: IMT 1170 ELICIBLE GRADES A FROUNSTE: IMT 1170 ELICIBLE GRADES A FROUNSTE: Make placement level 1 or higher countries of the programming and operation of computer numerical controlled (CNC) milling equipment. ELICIBLE GRADES A FROUNSTE: Make placement level 1 or higher countries of the programming and programming and operation of computer numerical controlled (CNC) milling equipment. ELICIBLE GRADES A FROUNSTE: Make placement level 1 or higher countries, emphasizing maintenance of hardware and diroutily. ELICIBLE GRADES A FROUNSTE: Make placement level 1 or higher countries, emphasizing maintenance of hardware and diroutily. ELICIBLE GRADES A FROUNSTE: Make placement level 1 or higher countries, emphasizing maintenance of hardware and diroutily. ELICIBLE GRADES A FROUNSTE: Make placement level 1 or higher countries, emphasizing maintenance of hardware and diroutily. ELICIBLE GRADES A FROUNSTE: Make placement level 1 or higher countries, emphasizing maintenance of hardware and diroutily. ELICIBLE GRADES A FROUNSTE: Make placement level 1 or higher countries, emphasizing maintenance of hardware and diroutily. ELICIBLE GRADES A FROUNSTE: Make placement level 1 or higher countries, emphasizing maintenance of hardware and diroutily. ELICIBLE GRADES A FROUNSTE: Make placement level 1 or higher countries, emphasizing maintenance of hardware and diroutily. ELICIBLE GRADES A FROUNSTE: Make placement level 1 or higher countries, emphasizing maintenance of hardware and diroutily. ELICIBLE GRADES A FROUNSTE: Make placement level 1 or higher countries, emphasizing maintenance of hardware and diroutily. ELICIBLE GRADES A FROUNSTE: Make placement lev	RHE	OUL	ENGT 217	Metal Machining II		LEC	EL	3	0		N	U20		0
ELIGIBLE CRADES A.F REQUISITE: IMT 1170 LEC LE 3 0 N U20 LEGIBLE CRADES A.F REQUISITE: IMT 1170 LEC LE 3 0 N U20 LEGIBLE CRADES A.F REQUISITE: IMT 1170 LEGIBLE CRADES A.F REQUISITE: Math placoment level 1 or higher COURSE DESC: Application of divincide and preumatics LAB LB 3 0 N U20 LEGIBLE CRADES A.F REQUISITE: Math placoment level 1 or higher COURSE DESC: Application of hydraulic and preumatic principles to common industrial control circuits, emphasizing maintenance of hardware and circuitry.			ELIGIBLE GF	ADES A-F	REQUISITE: IMT 1170									
RHE			COURSE DE		advanced metal machine too	I practices, inc	luding the	e program	ming and	operation of comp	outer nume	erical contro	lled (CNC)	milling
COURSE DESC. Subdy and application of advanced metal machine tool practices, including the programming and operation of computer numerical controlled (CNC) milling requirement.	RHE	OUL	ENGT 2170	Metal Machining II		LEC	LE	3	0		N	U20		0
RHE OUL ENOT 200 Basic Hydraulics and Pneumatics			ELIGIBLE GF	ADES A-F	REQUISITE: IMT 1170									
RELIGIBLE GRADES Application of hydraulic and pneumatic principles to common industrial control circuits, emphasizing maintenance of hardware and circuity. RECURSE DESC: Application of hydraulic and pneumatic principles to common industrial control circuits, emphasizing maintenance of hardware and circuity.			COURSE DE	, , , , ,	advanced metal machine too	I practices, inc	luding the	e program	ming and	operation of comp	outer nume	erical contro	lled (CNC)	milling
COURSE DESC: Application of hydraulic and pneumatic principles to common industrial control circuits, emphasizing maintenance of hardware and circuity. Course DESC: Application of hydraulic and pneumatic principles to common industrial control crousts, emphasizing maintenance of hardware and circuity.	RHE	OUL	ENGT 2200	Basic Hydraulics and Pneu	umatics	LAB	LB	3	0		N	U20		0
RHE			ELIGIBLE GF	ADES A-F	REQUISITE: Math placer	ment level 1 or	higher							
RELIGIBLE GRADES			COURSE DE	SC: Application of hydraulic a	and pneumatic principles to co	ommon industr	ial contro	l circuits, e	emphasizir	ng maintenance o	f hardware	e and circui	try.	
COURSE DESC: Application of hydraulic and pneumatic principles to common industrial control circuits, emphasizing maintenance of hardware and circuity. RHE RNGT 2210 Basic hydraulics and Pneumatics	RHE	OUL		•				3	0		N	U20		0
RHE							-							
RECOUNTED DESC: REQUISITE: Math placement level 1 or higher COUNTED DESC: Application of hydraulic and pneumatic principles to common industrial control circuits, emphasizing maintenance of hardware and circuitry.				7						ng maintenance o			try.	
RHE	RHE	OUL		•				3	0		N	U20		0
RHE					·		•	Lairauita			f hard war	and aireuit	hon e	
Process Control Process Co	DHE	OUI								ig maintenance c			uy.	0
COURSE DESC: Introduces process control including transducers and controller principles. Emphasis on instrumentation, programmable controllers, and analog and digital control of the manufacturing process. RHE OUL RIGHT 2210 Programmable Controllers, Instrumentation and LEC EL 3 0 N U20 0 COURSE DESC: Introduces process control including transducers and controller principles. Emphasis on instrumentation, programmable controllers, and analog and digital control of the manufacturing process. RHE OUL RIGHT 2710 Programmable Controllers, Instrumentation and LEC LE 3 0 N U20 0 COURSE DESC: Introduces process control including transducers and controller principles. Emphasis on instrumentation, programmable controllers, and analog and digital controllers. The manufacturing process. RHE OUL RIGHT 2710 Programmable Controllers, Instrumentation and LEC LE 3 0 N N U20 0 COURSE DESC: Introduces process control including transducers and controller principles. Emphasis on instrumentation, programmable controllers, and analog and digital controllers. The manufacturing process. RHE OUL RIGHT 2211 Programmable Controllers, Instrumentation and LEC EL 3 0 N N U20 0 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL RIGHT 2211 Programmable Controllers, Instrumentation and LEC LE 3 0 N N U20 0 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE CULL RIGHT 2211 Programmable Controllers, Instrumentation and LAB LB 3 0 N U20 0 RHE COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE CULL RIGHT 2210 Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE CULL RIGHT 2210 Continuation of ENGT 2210. Study of process control including transducers and controller prin	KIIL	OOL	ENGI ZZI		, ilistrumentation and	LAD	LD	3	U		IN	020		U
RHE			ELIGIBLE GF	ADES A-F	REQUISITE: IMT 2000 a	nd 2200								
RHE			COURSE DE			controller princ	iples. Em	nphasis on	instrumer	ntation, programm	nable contr	rollers, and	analog and	d digital
RHE OUL FINGS 2210 Programmable Controllers, Instrumentation and LEC LE 3 0 N U20 0 RHE OUL FINGS 2211 Programmable Controllers, Instrumentation and LEC LE 3 0 N U20 0 REQUISITE: IMT 2000 and 2200 COURSE DESC: Introduces process control including transducers and controller principles. Emphasis on instrumentation, programmable controllers, and analog and digital controller. Instrumentation and LEC LE 3 0 N U20 0 REQUISITE: IMT 2000 and 2200 COURSE DESC: Introduces process control including transducers and controller principles. Emphasis on instrumentation, programmable controllers, and analog and digital control of the manufacturing process. RHE OUL FINGS 2211 Programmable Controllers, Instrumentation and LEC EL 3 0 N N U20 0 RHE COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL FINGS 2211 Programmable Controllers, Instrumentation and LEC LE 3 0 N N U20 0 RHE COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL FINGS 2211 Programmable Controllers, Instrumentation and LEC LE 3 0 N N U20 0 RHE COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGS 2211 Programmable Controllers, Instrumentation and LAB LB 3 0 N U20 0 REQUISITE: IMT 2210 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGS 2300 Tool Design LAB LB 3 0 N U20 0 REQUISITE: IMT 2110 COURSE DESC: Solution of ENGS 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGS 2300 Tool Design LAB LB 3 0 N U20 0 RHE SUBJECT SOLUTION of ENGS 2300 N U20 0 RHE SUBJECT SOLUTION of ENGS 2300 N U20 0 RHE SUBJECT SOLUTION of ENGS 2300 N U20 0 RHE SUBJECT SOLUTION of ENGS 2300 N U20 0 RHE	RHE	OUL	ENGT 2210		, Instrumentation and	LEC	EL	3	0		N	U20		0
RHE OUL FIRST 2210 Programmable Controllers, Instrumentation and LEC LE 3 0 N U20 COURSE DESC: Introduces process control including transducers and controller principles. Emphasis on instrumentation, programmable controllers, and analog and digital control of the manufacturing process. RHE OUL FIRST 2211 Programmable Controllers, Instrumentation and LEC EL 3 0 N U20 COURSE DESC: Introduces process control including transducers and controller principles. Emphasis on instrumentation, programmable controllers, and analog and digital control of the manufacturing process. RHE OUL FIRST 2211 Programmable Controllers, Instrumentation and LEC EL 3 0 N U20 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL FIRST 2211 Programmable Controllers, Instrumentation and LEC LE 3 0 N U20 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL FIRST 2211 Programmable Controllers, Instrumentation and LAB LB 3 0 N U20 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL FIRST 2211 Programmable Controllers, Instrumentation and LAB LB 3 0 N U20 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL FIRST 230 Tool Design LAB LB 3 0 N U20 COURSE DESC: Soliciously of process control including transducers and controller principles. Emphasis on process control. RHE COURSE DESC: Soliciously of process control including transducers and controller principles. Emphasis on process control. RHE COURSE DESC: Soliciously of process control including transducers and controller principles. Emphasis on process control.			ELIGIBLE GF	ADES A-F	REQUISITE: IMT 2000 a	nd 2200								
RHE			COURSE DE			controller princ	ciples. Em	nphasis on	instrumer	ntation, programm	nable contr	ollers, and	analog and	digital
RHE	RHE	OUL	ENGT 2210	Programmable Controllers	0 1	LEC	LE	3	0		N	U20		0
COURSE DESC: Introduces process control including transducers and controller principles. Emphasis on instrumentation, programmable controllers, and analog and digital control of the manufacturing process. RHE RHE COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE ELIGIBLE GRADES A-F REQUISITE: IMT 2210 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE ELIGIBLE GRADES A-F REQUISITE: IMT 1170 COURSE DESC: Basic jig and fixture design. Relation to manufacturing processes, material requirements, gauging and cutting tools, with emphasis on repair and			ELIGIBLE GF		REQUISITE: IMT 2000 a	nd 2200								
RHE OUL EIGHLE GRADES A-F REQUISITE: IMT 2210 RHE OUL ENGT 2211 Programmable Controllers, Instrumentation and Process Control II ELIGIBLE GRADES A-F REQUISITE: IMT 2210 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGT 2211 Programmable Controllers, Instrumentation and Process Control II ELIGIBLE GRADES A-F REQUISITE: IMT 2210 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGT 2211 Programmable Controllers, Instrumentation and LAB LB 3 0 N U20 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGT 2300 Tool Design LAB LB 3 0 N U20 ELIGIBLE GRADES A-F REQUISITE: IMT 2210 COURSE DESC: Basic jig and fixture design. Relation to manufacturing processes, material requirements, gauging and cutting tools, with emphasis on repair and				SC: Introduces process contr	rol including transducers and		iples. En	nphasis on	instrumer	ntation, programm	nable contr	ollers, and	analog and	digital
ELIGIBLE GRADES A-F REQUISITE: IMT 2210 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGT 2211 Programmable Controllers, Instrumentation and LEC LE 3 0 N U20 ELIGIBLE GRADES A-F REQUISITE: IMT 2210 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGT 2211 Programmable Controllers, Instrumentation and LAB LB 3 0 N U20 ELIGIBLE GRADES A-F REQUISITE: IMT 2210 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGT 2300 Tool Design LAB LB 3 0 N U20 ELIGIBLE GRADES A-F REQUISITE: IMT 1170 COURSE DESC: Basic jig and fixture design. Relation to manufacturing processes, material requirements, gauging and cutting tools, with emphasis on repair and	RHE	OUL	ENGT 221	Programmable Controllers	01	LEC	EL	3	0		N	U20		0
COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGT 2211 Programmable Controllers, Instrumentation and LEC LE 3 0 N U20 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGT 2211 Programmable Controllers, Instrumentation and LAB LB 3 0 N U20 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGT 2210 Programmable Controllers, Instrumentation and LAB LB 3 0 N U20 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGT 2300 Tool Design LAB LB 3 0 N U20 ELIGIBLE GRADES A-F REQUISITE: IMT 1170 COURSE DESC: Basic jig and fixture design. Relation to manufacturing processes, material requirements, gauging and cutting tools, with emphasis on repair and			FLIGIBLE GE		REQUISITE: IMT 2210									
RHE OUL ENGT 211 Programmable Controllers, Instrumentation and LEC LE 3 0 N U20 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGT 2211 Programmable Controllers, Instrumentation and Process Control II ELIGIBLE GRADES A-F REQUISITE: IMT 2210 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGT 2300 Tool Design LAB LB 3 0 N U20 ELIGIBLE GRADES A-F REQUISITE: IMT 2210 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGT 2300 Tool Design LAB LB 3 0 N U20 COURSE DESC: Basic jig and fixture design. Relation to manufacturing processes, material requirements, gauging and cutting tools, with emphasis on repair and						including trans	sducers a	nd control	ler princip	les. Emphasis on	process co	ontrol.		
ELIGIBLE GRADES A-F REQUISITE: IMT 2210 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGT 2211 Programmable Controllers, Instrumentation and Process Control II ELIGIBLE GRADES A-F REQUISITE: IMT 2210 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGT 2300 Tool Design LAB LB 3 0 N U20 COURSE DESC: REQUISITE: IMT 1170 COURSE DESC: Basic jig and fixture design. Relation to manufacturing processes, material requirements, gauging and cutting tools, with emphasis on repair and	RHE	OUL		Programmable Controllers		_				, , , , , ,				0
RHE OUL ENGT 2210 Programmable Controllers, Instrumentation and LAB LB 3 0 N U20 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGT 2210 Programmable Controllers, Instrumentation and LAB LB 3 0 N U20 COURSE DESC: Control II ELIGIBLE GRADES A-F REQUISITE: IMT 2210 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGT 2300 Tool Design LAB LB 3 0 N U20 COURSE DESC: Basic jig and fixture design. Relation to manufacturing processes, material requirements, gauging and cutting tools, with emphasis on repair and			FLIGIBLE GE		REQUISITE: IMT 2210									
RHE OUL ENGT 2211 Programmable Controllers, Instrumentation and LAB LB 3 0 N U20 ELIGIBLE GRADES A-F REQUISITE: IMT 2210 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGT 2300 Tool Design LAB LB 3 0 N U20 ELIGIBLE GRADES A-F REQUISITE: IMT 1170 COURSE DESC: Basic jig and fixture design. Relation to manufacturing processes, material requirements, gauging and cutting tools, with emphasis on repair and						including trans	sducers a	nd control	ler princip	les. Emphasis on	process co	ontrol.		
ELIGIBLE GRADES A-F REQUISITE: IMT 2210 COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGT 2300 Tool Design LAB LB 3 0 N U20 COURSE DESC: Basic jig and fixture design. Relation to manufacturing processes, material requirements, gauging and cutting tools, with emphasis on repair and	RHE	OUL		Programmable Controllers		_				,				0
COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control. RHE OUL ENGT 2300 Tool Design LAB LB 3 0 N U20 CELIGIBLE GRADES A-F REQUISITE: IMT 1170 COURSE DESC: Basic jig and fixture design. Relation to manufacturing processes, material requirements, gauging and cutting tools, with emphasis on repair and			ELIGIBLE GF		REQUISITE: IMT 2210									
RHE OUL ENGT 2300 Tool Design LAB LB 3 0 N U20 C ELIGIBLE GRADES A-F REQUISITE: IMT 1170 COURSE DESC: Basic jig and fixture design. Relation to manufacturing processes, material requirements, gauging and cutting tools, with emphasis on repair and						including trans	sducers a	nd control	ler princip	les. Emphasis on	process c	ontrol.		
ELIGIBLE GRADES A-F REQUISITE: IMT 1170 COURSE DESC: Basic jig and fixture design. Relation to manufacturing processes, material requirements, gauging and cutting tools, with emphasis on repair and	RHE	OUL			, ,	_				,				0
				•	REQUISITE: IMT 1170									
maintenance.			COURSE DE	SC: Basic jig and fixture desi maintenance.	gn. Relation to manufacturing	processes, m	aterial re	quirement	s, gauging	and cutting tools	, with emp	hasis on re	pair and	

College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL		Tool Design		LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA		REQUISITE: IMT 1170									
		COURSE DES	 Basic jig and fixture designaintenance. 	n. Relation to manufacturing	processes, ma	aterial red	quirements	s, gauging	and cutting tools, v	with emp	hasis on rep	pair and	
RHE	OUL	ENGT 2300	Tool Design		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		REQUISITE: IMT 1170									
		COURSE DES	Basic jig and fixture designaintenance.	n. Relation to manufacturing	processes, ma	aterial red	quirements	s, gauging	and cutting tools,	with emp	hasis on rep	pair and	
RHE	OUL	ENGT 2400	Materials and Material Test	ing	LAB	LB	3	0		Ν	U20		0
		ELIGIBLE GRA	DES A-F	REQUISITE:									
		COURSE DES	2: Applications of materials	used in manufacturing and d	esign, includin	g metals,	plastics, c	eramics, I	ubricants, coatings	, and tes	ting method	S.	
RHE	OUL	ENGT 2400	Materials and Material Test	ing	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA	DES A-F	REQUISITE:									
		COURSE DES	C: Applications of materials	used in manufacturing and d	esign, includin	g metals,	plastics, c	eramics, I	ubricants, coatings	, and tes	ting method	S.	
RHE	OUL	ENGT 2400 ELIGIBLE GRA	Materials and Material Test DES A-F	ing REQUISITE:	LEC	LE	3	0		N	U20		0
		COURSE DES	C: Applications of materials	used in manufacturing and d	esign, includin	metals,	plastics, c	eramics, I	ubricants, coatings	, and tes	ting method	S.	
RHE	OUL	ENGT 2630	Process Control	· ·	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA	DES A-F	REQUISITE: Math placer	nent level 1 or	higher							
		COURSE DES	 Analysis of basic principle and laboratory projects a 	es of quality control, including re part of lab activity.	frequency dis	tribution,	sampling i	nspection	, and charts and ga	auges re	lated to insp	ection. Fi	eld trips
RHE	OUL	ENGT 2630	Process Control	,	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA	DES A-F	REQUISITE: Math placer	nent level 1 or	higher							
		COURSE DES	 Analysis of basic principle and laboratory projects a 	es of quality control, including	frequency dis	tribution,	sampling i	inspection	, and charts and ga	auges re	lated to insp	ection. Fi	eld trips
RHE	OUL	ENGT 2630	Process Control	,	LAB	LB	3	0		N	U20		0
		ELIGIBLE GRA	DES A-F	REQUISITE: Math placer	nent level 1 or	higher							
		COURSE DES	 Analysis of basic principle and laboratory projects a 	es of quality control, including re part of lab activity.	frequency dis	tribution,	sampling i	inspection	, and charts and ga	auges re	lated to insp	ection. Fi	eld trips
RHE	OUL	ENGT 2750	Self-Directed Work Teams	,	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA	DES A-F	REQUISITE:									
		COURSE DES		d the methods used to make eld trips to local companies u			e of contin	uous impr	ovement and proje	ct mana	gement as t	hey relate	to the
RHE	OUL	ENGT 2750	Self-Directed Work Teams		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA	DES A-F	REQUISITE:									
		COURSE DES		d the methods used to make a led trips to local companies u			e of contin	uous impr	ovement and proje	ct mana	gement as t	hey relate	to the
RHE	OUL	ENGT 2750	Self-Directed Work Teams		LAB	LB	3	0		N	U20		0
		ELIGIBLE GRA	DES A-F	REQUISITE:									
		COURSE DES		I the methods used to make a led trips to local companies u			e of contin	uous impr	ovement and proje	ct mana	gement as t	hey relate	to the
RHE	OUL	ENGT 2900	Special Topics in Engineer		LEC	EL	1 to 15	999		N	U20		0
		ELIGIBLE GRA		REQUISITE:									
		COURSE DES	C: Specific course content w	vill vary with offering.									
RHE	OUL	ENGT 2900	Special Topics in Engineer	ing Technology	LEC	LE	1 to 15	999		N	U20		0
		ELIGIBLE GRA	DES A-F, CR	REQUISITE:									
		COURSE DES	C: Specific course content w	rill vary with offering.									
RHE	OUL	ENGT 2930	Independent Study		IND	IS	1 to 4	4		N	U20		0
		ELIGIBLE GRA	DES A-F, CR	REQUISITE:									
		COURSE DES	Study of a particular topic	pertinent to the engineering	technology fie	ld under f	the direction	on of a fac	ulty member. May	be repea	ated.		
RHE	OUL	ENGT 2990	Externship		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA	DES A-F	REQUISITE: IMT 1150 a	nd 1170 and 1	200 and 2	2200 and 2	2400					
		COURSE DES	 Performance of engineer made to rotate experience 	ing technology technician du e.	ies in a superv	rised, unp	aid experi	ence, wor	king 24 hours/wee	k with a	local compa	ny. Efforts	are

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	ENGT	2990	Externship		LAB	LB	3	0		N	U20		0
				DES A-F	REQUISITE: IMT 1150 at									
		COURS	SE DESC	 Performance of engine made to rotate experier 	ering technology technician dut nce.	ties in a super	/ised, un	paid exper	ience, wo	rking 24 hours/wee	ek with a l	ocal compa	ny. Efforts	are
RHE	OUL			Externship		LEC	EL	3	0		N	U20		0
				DES A-F	REQUISITE: IMT 1150 a									
		COURS	SE DESC	 Performance of engine made to rotate experier 	ering technology technician dut	ties in a super	/ised, un _l	paid exper	ience, wo	rking 24 hours/wee	ek with a l	ocal compa	ny. Efforts	are
RHE	OUL	нтсн	1000	Principles of Health Tech		LEC	LE	3	0		N	U20		0
		ELIGIBI	LE GRA	DES A-F	REQUISITE: Fror Soph									
		COURS	SE DESC	the entire health care d	e of health care concepts, care elivery system. Examines profe gistration. Discusses the histor	essional respon	nsibilities	for a myria	ad of heal	th professionals ar	nd require	ments for th	neir	ated into
RHE	OUL	HTCH	1000	Principles of Health Tech	nology	LEC	EL	3	0		N	U20		0
		ELIGIBI	LE GRA	DES A-F	REQUISITE: Fror Soph									
		COURS	SE DESC	the entire health care d	e of health care concepts, care elivery system. Examines profe gistration. Discusses the histor	essional respo	nsibilities	for a myria	ad of heal	th professionals ar	nd require	ments for the	neir	ated into
RHE	OUL				Professions & Technology	LEC	EL	3	0		N	U20		0
				DES A-F	REQUISITE:		F0: 1:			10 6 11				
		COURS		malpractice, negligence incorporated to provide	ew of law and ethics in the heal e, and standards of care for a ve the legal foundation for practic	ast array of he e in the health	alth profe	essions. H						em,
RHE	OUL				Professions & Technology	LEC	LE	3	0		N	U20		0
				DES A-F	REQUISITE:	4hf:	Ethical:				· f 1'			4
		COURS		malpractice, negligence incorporated to provide	ew of law and ethics in the heal e, and standards of care for a ve the legal foundation for practic	ast array of he e in the health	alth profe care fiel	essions. Ho ds.	ealth Infor	mation Portability a	and Acco	untability Ad		
RHE	OUL			Topics in Health Technolo	•	LEC	EL	3	0		N	U20		0
		COURS		DES A-F	REQUISITE: HTCH 1000		ara nalia	, boolth o	oro dolivo	a. aualit. aaauraa	00 00d th	a fi.ta af h	aalth aara	
		COURC	DL DLGC	Examines the business	s of heath technology as it rela , regulatory, research and prac experiential learning with the go	tical applicatio	n of their	particular	certification	on/licensure in the				
RHE	OUL			Topics in Health Technology	••	LEC	LE	3	0		N	U20		0
				DES A-F	REQUISITE: HTCH 1000		P .	101	and deltar	Pf		. ((()	101	
		COURS	E DESC	Examines the business	s of heath technology as it rela , regulatory, research and prac experiential learning with the go	tical application	n of their	particular	certification	on/licensure in the				
RHE	OUL			Topics in Health Technolo		PRA	PR	3	0		N	U20		0
				DES A-F	REQUISITE: HTCH 1000							. 6.4		
		COURS		Examines the business to perform 20 hours of o	s of heath technology as it rela , regulatory, research and prac experiential learning with the go	tical application	n of their	particular	certification	n/licensure in the				
RHE	OUL			Special Topics in Health	•	LEC	LE	1 to 15	999		N	U20		0
				DES A-F, CR	REQUISITE:									
RHE	OUL	COURS		Specific course content Special Topics in Health 1	,	LEC	EL	1 to 15	999		N	U20		0
NIIL	OOL			DES A-F, CR	REQUISITE:	LLO	LL	1 10 13	333		IN	020		U
		COURS		•										
RHE	OUL	MAT		Introduction to Medical A	,	LEC	EL	3	0		N	U20		0
		ELIGIBI	LE GRA	DES A-F	REQUISITE:									
		COURS	SE DESC	profession and its crede	er of medical assisting. Topics entialing; the safety, health, and onships necessary for the med	d liability issue	s in this p							
RHE	OUL	MAT	1010	Introduction to Medical A		LEC	LE	3	0		N	U20		0
		ELIGIBI	LE GRA	DES A-F	REQUISITE:									
		COURS	SE DESC		er of medical assisting. Topics									

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and interpersonal relationships necessary for the medical assisting field.

profession and its credentialing; the safety, health, and liability issues in this profession; the professional behaviors required; and the communication skills

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	MAT ELIGIBI	1400 _E GRAI	Medical Terminology for the Medical Assistant DES A-F REQUISITE:	LEC	EL	3	0		N	U20		0
		COURS	E DESC	Understanding and usage of medical terms in the alli- understanding of prefixes, suffixes, and root words. T documentation covered.									
RHE	OUL	MAT ELIGIBL		Medical Terminology for the Medical Assistant DES A-F REQUISITE:	LEC	LE	3	0		N	U20		0
		COURS	E DESC	Understanding and usage of medical terms in the alli- understanding of prefixes, suffixes, and root words. T documentation covered.									
RHE	OUL	MAT	1700	Administrative Medical Assisting Techniques I	LAB	LB	4	0		1	U20		0
		ELIGIBL	E GRAI	DES A-F REQUISITE: Permission)1) and 14	400) and re	quired	
		COURS	E DESC	immunizati	ons and first ai	d and pro	vider-leve	I CPR cert	recommended				
				Introduction to the medical office and current adminis business practices in scheduling, patient record creat	ion and retention	on, and b	asic pract			actices of		al assistant	, such as
RHE	OUL	MAT		Administrative Medical Assisting Techniques I	LEC	LE	4	0		I	U20		0
		ELIGIBL COURS		~	ons and first ai	d and pro	vider-leve	I CPR cert	recommended				
RHE	OUL	MAT	2000	Introduction to the medical office and current adminis business practices in scheduling, patient record creat Pharmacology and Disease Processes in Medical					es.	actices of N	the medica	al assistant	, such as 0
KHE	OUL	IVIAI	2000	Assisting	LEC	CL	3	U		IN	020		U
		ELIGIBL	E GRAI	DES A-F REQUISITE: MAT 1400	and MATH 109	0 or Tier	I math						
		COURS						nclude eva	luation, treatment,	patient e	ducation, a	nd office tr	age as
RHE	OUL	MAT	2000	Pharmacology and Disease Processes in Medical Assisting	LEC	LE	3	0		N	U20		0
		ELIGIBL	E GRAI	DES A-F REQUISITE: MAT 1400	and MATH 109	0 or Tier	I math						
		COURS	E DESC	Covers common diseases with pharmacology in the r provided by the medical assistant.	najor body syst	ems. Top	oics also ir	nclude eva	luation, treatment,	patient e	ducation, a	nd office tri	age as
RHE	OUL	MAT	2010	Clinical Medical Assisting Techniques I	LEC	LE	4	0		1	U20		0
		ELIGIBL	E GRAI	DES A-F REQUISITE: Permission	required								
		COURS	SE DESC	Introduction to medical laboratory theory and practice patient and exam room preparation, vital sign tests, to precautions are studied. Suggested prerequisites: M. provider-level CPR & first aid certifications; permissio	aking health his AT 1010 & MA	stories, as	septic tech	niques, in	fection control, elec	ctrocardio	graphy, an	d universal	l
RHE	OUL	MAT	2010	Clinical Medical Assisting Techniques I	LAB	LB	4	0		1	U20		0
				DES A-F REQUISITE: Permission									
		COURS	SE DESC	Introduction to medical laboratory theory and practice patient and exam room preparation, vital sign tests, to precautions are studied. Suggested prerequisites: M. provider-level CPR & first aid certifications; permissio	aking health his AT 1010 & MA	stories, as	septic tech	niques, in	fection control, elec	ctrocardio	graphy, an	d universa	l
RHE	OUL	MAT	2020	Clinical Medical Assisting Techniques II	LEC	LE	4	0		1	U20		0
		ELIGIBL	E GRAI	DES A-F REQUISITE: Permission	required								
		COURS	SE DESC	Theory and practice in minor hematology, laboratory Covers topics, such as documentation and governme emergency practices. Recommended prerequisites: immunizations, provider-level CPR and first aid certifi	ent regulations, MAT 2010 (gra	quality co	ontrol and	safety pra	ctices, health main	itenance a	and disease	e preventio	
RHE	OUL	MAT	2020	.	LAB	LB	4	0		1	U20		0
				DES A-F REQUISITE: Permission									
		COURS		Covers topics, such as documentation and governme emergency practices. Recommended prerequisites: immunizations, provider-level CPR and first aid certifications.	ent regulations, MAT 2010 (gra cations.	quality co	ontrol and or better), I	safety pra BIOS 1300	ctices, health main), MAT 1400, MAT	tenance a 1010, M	and disease AT major, r	e preventio	n, and
RHE	OUL	MAT	2100	Law and Ethics for Medical Assisting	LEC	LE	3	0		N	U20		0
		ELIGIBL		malpractice, medical records and informed consent, r	nealth fields and medical ethics,	d medical documen	assisting	. Topics in	clude scope of pra				
				HIPAA, Patient's Bill of Rights, and legal, ethical, and	morai penavio	18.							

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 2300 Administrative Medical Assisting Techniques II ELIGIBLE GRADES A-F REQUISITE: Permission	LAB in required	LB	4	0		I	U20		0
		COURSE DESC: Theory and application of skills necessary to proces health insurance plans, procedural and diagnostic chealth care, and protective practices in the administ immunizations; first aid & provider-level certifications	s managed care oding, insurance rative setting. So	claim pro uggested	ocessing, prerequis	managed	care billing with	computers,	community	resources	for
RHE	OUL	MAT 2300 Administrative Medical Assisting Techniques II	LEC	LE	4	0		1	U20		0
		ELIGIBLE GRADES A-F REQUISITE: Permissic COURSE DESC: Theory and application of skills necessary to process health insurance plans, procedural and diagnostic chealth care, and protective practices in the administ immunizations; first aid & provider-level certifications.	s managed care oding, insurance rative setting. So	claim pro uggested	ocessing, prerequis	managed	care billing with	computers,	community	resources	for
RHE	OUL	MAT 2900 Special Topics in Medical Assisting Technology ELIGIBLE GRADES A-F, CR REQUISITE: C or bette	SEM er in MAT 1010 c	EL r 101	1 to 4	4		N	U20		0
		COURSE DESC: Special topics current and relevant to the medical as	ssisting field.								
RHE	OUL	MAT 2900 Special Topics in Medical Assisting Technology ELIGIBLE GRADES A-F, CR REQUISITE: C or bette	SEM er in MAT 1010 c	SE r 101	1 to 4	4		N	U20		0
		COURSE DESC: Special topics current and relevant to the medical as	ssisting field.								
RHE	OUL	MAT 2920 Practicum	PRA	PR	3	0		I	U20		0
		ELIGIBLE GRADES A-F REQUISITE: Permissic COURSE DESC: first aid at	n required and (nd provider-level	C or bette CPR and	r in (MAT d backgro	2020 and und checks	2100 and 2300)	and MAT r	najor and in	nmunizatio	ns and
		Practicum as a medical assistant in a supervised un professional attitudes and behaviors in an ambulato the classroom setting with the practicum coordinator Medical Assistant [CMA (AAMA)] exam.	ry care setting. S	Student w	orks 210	hours durir	ng the semester	enrolled. R	equired to r	neet once	a week in
RHE	OUL	MAT 2930 Independent Study ELIGIBLE GRADES A-F, CR REQUISITE: MAT 1010 COURSE DESC: Independent study of a particular topic pertinent to r		EL under the	1 to 3 e direction	6 n of a facul	tv member.	N	U20		0
RHE	OUL	MAT 2930 Independent Study ELIGIBLE GRADES A-F, CR REQUISITE: MAT 1010	IND 0 or 101	IS	1 to 3	6		N	U20		0
		COURSE DESC: Independent study of a particular topic pertinent to r	_				ty member.				
RHE	OUL	MMT 2500 Shipping and Warehousing ELIGIBLE GRADES A-F REQUISITE: MMT 101	LEC 0	EL	3	0		N	U20		0
		COURSE DESC: Shipping and warehousing of materials from point o	f origin to point o	of destinat	tion, empl	nasizing pa	ckaging, transp	ortation, an	d storage.		
RHE	OUL	MMT 2500 Shipping and Warehousing ELIGIBLE GRADES A-F REQUISITE: MMT 101	LEC 0	LE	3	0		N	U20		0
		COURSE DESC: Shipping and warehousing of materials from point o	f origin to point o	of destina	tion, empl	nasizing pa	ckaging, transp	ortation, an	d storage.		
RHE	OUL	MMT 2500 Shipping and Warehousing ELIGIBLE GRADES A-F REQUISITE: MMT 101	LAB 0	LB	3	0		N	U20		0
		COURSE DESC: Shipping and warehousing of materials from point o		of destina	tion, empl	nasizina pa	ackaging, transp	ortation. an	d storage.		
RHE	OUL	MMT 2620 Plant Layout and Material Handling ELIGIBLE GRADES A-F REQUISITE: MMT 101	LAB	LB	3	0	3 3, 3, 3,	N	U20		0
		COURSE DESC: Basic principles of plant facilities layout in relation to in bulk or containers to and from the manufacturing	the flow of mate	erial throu	igh the wo	orkplace, in	cluding study of	material ha	andling syst	em to mov	e material
RHE	OUL	MMT 2620 Plant Layout and Material Handling ELIGIBLE GRADES A-F REQUISITE: MMT 101	LEC	EL	3	0		N	U20		0
		COURSE DESC: Basic principles of plant facilities layout in relation to in bulk or containers to and from the manufacturing	the flow of mate	erial throu	igh the wo	orkplace, in	cluding study of	material ha	andling syste	em to mov	e material
RHE	OUL	MMT 2620 Plant Layout and Material Handling	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES A-F REQUISITE: MMT 101 COURSE DESC: Basic principles of plant facilities layout in relation to	the flow of mate	erial throu	igh the wo	orkplace, in	cluding study of	material ha	andling syst	em to mov	e material
RHE	OUL	in bulk or containers to and from the manufacturing MMT 2990 Externship	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES A-F REQUISITE: MMT 101									
		COURSE DESC: Performance of materials manager duties in a super experience.	vised, unpaid ex	perience	, working	24 hours/v	veek with local b	usinesses.	Efforts mad	e to rotate	

MASTER CURRICULUM FILE COURSE LISTING 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
RHE	OUL	MMT	2990	Externship		FLD	FE	3	0		N	U20		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: MMT 1010	and 2500 and	2620 and	d 2640						
		COURS	SE DESC	 Performance of materials experience. 	manager duties in a supervi	sed, unpaid ex	perience	, working	24 hours/w	eek with local b	usinesses.	Efforts mad	le to rotate	
RHE	OUL	MMT	2990	Externship		LEC	EL	3	0		N	U20		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: MMT 1010	and 2500 and	2620 and	d 2640						
		COURS	SE DESC	Performance of materials experience.	manager duties in a supervi	sed, unpaid ex	perience	, working	24 hours/w	eek with local b	usinesses.	Efforts mad	le to rotate	

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUS	EM	1010	Introduction to Electronic	N edia	LEC	LE	3	0		N	U20	-	0
				DES A-F	REQUISITE: c media field, including the hi		final na dia				Alaa la caira		:	
		COURS	SE DESC	career trends.	c media ileid, including the hi	istory from the		to new n	iedia today	7. Introduction to	the busine		onic media	and its
RHE	OUS	ELICIPI		Introduction to Electronic IDES A-F	fledia REQUISITE:	LEC	EL	3	0		N	U20		0
			SE DESC		c media field, including the hi	story from the	first radio	to new m	nedia today	. Introduction to	the busine	ess of electr	onic media	and its
RHE	OUS	EM	1220	Media Performance		LEC	LE	3	0		N	U20		0
				DES A-F	REQUISITE:						6-:	. 41		
		COURS	SE DESC	performance situations.	es required for radio, television	on and new me	edia anno	ouncing. L	evelops pe	errormance skills	proficiency	tnrougn of	oportunities	s in
RHE	OUS	EM		Electronic Media Workshop	•	SEM	SE	1	2		N	U20		0
			LE GRAI SE DESC	DES A-F, CR	REQUISITE: opics in electronic media app	lications Empl	naai z aa h	anda an r	ractice on	auch aubicata ar	vioual cor	nnocition o	omoordor	
		COURC	DE DESC		lighting, audio editing, and n					Such Subjects as	s visual coi	riposition, c	amcoruei	
RHE	OUS	EM		Electronic Media Analysis/		LEC	EL	3	0		N	U20		0
			LE GRAI SE DESC	DES A-F	REQUISITE: s of electronic media analysis	and criticism	Develor	ment of cr	ritical ekille	in the analysis o	f massanas	and the au	ıdiancas	
		COUNC	DE DESC	interpretation of them in		and childisin.	Develop	illelit ol ci	ilicai skiiis	iii tile allalysis o	illessages	s and the at	diences	
RHE	OUS	EM		Electronic Media Analysis/		LEC	LE	3	0		N	U20		0
			LE GRAI SE DESC	DES A-F : Introduction to technique	REQUISITE: s of electronic media analysis	and criticism	Develop	ment of cr	ritical skills	in the analysis o	f messages	s and the au	ıdiences	
				interpretation of them in	varying cultural settings.									
RHE	OUS	ELICIPI		Electronic Media as Busine DES A-F	ess REQUISITE:	LEC	EL	3	0		N	U20		0
			SE DESC		actices and techniques in the	electronic med	lia.							
RHE	OUS	EM		Electronic Media as Busine	·	LEC	LE	3	0		N	U20		0
				DES A-F	REQUISITE:									
RHE	OUS	COURS	SE DESC	 Overview of business pra Topics in Electronic Media 	actices and techniques in the	electronic med LEC	lia. LE	3	6		N	U20		0
KIL	003			DES A-F	REQUISITE:	LEC	LE	3	0		IN	020		U
		COURS	SE DESC		ical topics in the fast changin s, knowing when to upgrade,								s in techno	logy
RHE	OUS	EM	2080	Topics in Electronic Media	•	LEC	EL	3	6		N	U20		0
			LE GRAI SE DESC	DES A-F	REQUISITE: ical topics in the fast changin	a field of elect	ronic med	dia Facult	v and viciti	na professionals	address o	urrant trand	e in tachno	logy
		000110	DE DEGC		s, knowing when to upgrade,								3 111 16011110	logy
RHE	OUS	EM	2090	Special Topics in Electroni		LEC	EL	3	6		N	U30		0
			LE GRAI SE DESC	DES A-F Covers a variety of topics	REQUISITE: in the fast changing video p	roduction field	Faculty:	and visitin	a professio	nals will address	s current tre	ends in vide	o such as:	new
		000110	DE DEGC		nera operation and editing, sp									
RHE	OUS	EM		Special Topics in Electroni	c Media - Video REQUISITE:	LEC	LE	3	6		N	U30		0
			LE GRAI SE DESC	DES A-F Covers a variety of topics	in the fast changing video p	roduction field	Faculty a	and visitin	a professio	nals will address	current tre	ends in vide	o such as:	new
		000110		technologies, 2D/3D cam	era operation and editing, sp									
RHE	OUS	ELICIBI		Special Topics in Audio Pro DES A-F	oduction REQUISITE: C or better i	LEC	LE	3	6		N	U30		0
			SE DESC		in the fast changing audio p		Faculty	and visitin	a professio	onals address cu	rrent trends	s in audio p	roduction s	uch as:
D.:-	0			live event sound reinforce	ement, audio mastering, sour	nd design telev	ision and	l film, new	media and	d non-terrestrial	orogrammii	ng and more	е.	
RHE	OUS	EM FLIGIRI		Audio Production-Direction DES A-F	n REQUISITE:	LEC	LE	3	0		N	U20		0
			SE DESC		gy and procedures used in au	ıdio production	. Instruct	ion in the	use of aud	io production ea	uipment an	d the techn	iques used	l in
D.:-	Q			producing various types	of audio productions.					,				
RHE	OUS	EM ELIGIBI		Introduction to Multimedia DES A-F	Production REQUISITE: EM 1010	LEC	LE	3	0		N	U20		0
			SE DESC		ons on both the Mac and PC	to create and	edit multi	media for	desktop pi	ıblishing, interact	tive presen	tations, tele	vision/vide	o, and
				website content.						3,	. p. 30011	,		,

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College	Dept	Subj Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUS	EM 2140	Advanced Audio Production/Pe		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		REQUISITE: C or better in									
		COURSE DES	 Experience with innovative te individual problems during pro 		nd performan	ce of aud	io material	s. Investiç	gation and analysis	of audio	production	developm	ent and
RHE	OUS	EM 2150	Introduction to Website Design	1	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		REQUISITE: EM 2120									
		COURSE DES							g pages to the Wel			ns.	
RHE	OUS	EM 2160 ELIGIBLE GRA	Introduction to Video Production DES A-F R	on REQUISITE:	LEC	LE	3	0		N	U20		0
		COURSE DES	C: Principles of basic video prod	duction and development	of criteria for e	valuation	of video p	roduction					
RHE	OUS	EM 2170	Advanced Video Production		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		REQUISITE: C or better in									
		COURSE DES	 Applications of studio and fiel explored. 	ld production with emphas	sis on innovati	ve techni	ques. Pre-	production	n, production and p	ost prod	uction adva	nced techr	niques
RHE	OUS	EM 2180	Introduction to Digital Media		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		REQUISITE: (ART 1131 c	,								
		COURSE DES	017	y basics through develop				-	dia applications.				
RHE	OUS		Aesthetics in Digital Media		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		REQUISITE: Electronic m	,		1		on the constitution		P		d d
		COURSE DES	then implement these into the						ne theory of light an			motion an	
RHE	OUS		News Distribution Platforms	SECULATE ENGINEER	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA	C: Explores the process of news	REQUISITE: ENG 2800 o sgathering, writing, and re		n emphas	sis on new	distributio	n platforms, includi	ng the Ir	nternet, mob	ile media	and
RHE	OUS	EM 2570	blogs. Advertising in the Broadcast ar	nd Cable Media	LEC	EL	3	0		N	U20		0
KHE	003	ELIGIBLE GRA	_	REQUISITE:	LEC	CL	3	U		IN	020		U
		COURSE DES		practices of advertising a								ction and	
RHE	OUS	EM 2570 ELIGIBLE GRA	Advertising in the Broadcast ar		LEC	LE	3	0	. oaioo oii atogioo ai	N	U20		0
		COURSE DES		practices of advertising a								ction and	
RHE	OUS	EM 2670	International Media Systems	inproyed in station sales at	LEC	EL	3	0	i odioo oti atogico ai	N	U20		0
		ELIGIBLE GRA		REQUISITE:									
		COURSE DES	C: Surveys the role of the media control and relationship to oth countries examined.										
RHE	OUS	EM 2670	International Media Systems		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA		REQUISITE:							020		·
		COURSE DES	C: Surveys the role of the media control and relationship to oth countries examined.										
RHE	OUS	EM 2880	Electronic Media Workshop-Mu	ultimedia	SEM	EL	1	0		N	U20		0
		ELIGIBLE GRA	DES A-F, CR R	REQUISITE:									
		COURSE DES	C: Production of multimedia rela week during the semester.	ated assignments, monitor	ed and super	ised by e	electronic r	nedia facu	ılty. Requires minin	num num	nber of assiç	gned tasks	per
RHE	OUS		Electronic Media Workshop-Mu	ultimedia	SEM	SE	1	0		N	U20		0
		ELIGIBLE GRA	DES A-F, CR R	REQUISITE:									
		COURSE DES	 Production of multimedia rela week during the semester. 	ated assignments, monitor	ed and super	ised by e	electronic r	nedia facu	ulty. Requires minim	num num	nber of assi	gned tasks	per
RHE	OUS	EM 2890	Media Workshop		SEM	SE	1	4		N	U20		0
		ELIGIBLE GRA		REQUISITE: Electronic m	•								
		COURSE DES	C: Production of technically relat minimum number of assigned student. Written evaluation re	d hours of tasks per week	during school								

Second Company Second Topics in Retroeted Media ECC EL 1o 15 599 N U20 V20	College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
Columbia Columbia	RHE	OUS	EM	2900	Special Topics in Electronic	Media	LEC	EL	1 to 15	999		N	U20		0
No. Fig. 10 10 10 10 10 10 10 1			ELIGIB	LE GRAI	DES A-F, CR	REQUISITE:									
RINGE RING			COURS	SE DESC	: Specific course content wi	ll vary with offering.									
Course C	RHE	OUS					LEC	LE	1 to 15	999		N	U20		0
Ref															
RIFIE CAUSE FOR COURSE DESC. REQUISITE Electronic model major Course Cause C	DUE	OLIC				Il vary with offering.	ELD		4	0		NI.	1100		0
Course Decomposition Course Decomposition Decomposit	KHE	005				DECHIICITE: Electronic m		FE	1	U		IN	020		U
Course C					*		,	nroductio	on facilities	Require	s contract of duties	and time	a commitme	int hetwee	n
REM			OOOING	DE DEGO						s. require	3 contract of duties	and time	o communic	THE DOCTOR	
Record Record	RHE	OUS	EM	2930	Independent Study		IND	IS	1 to 3	999		N	U20		0
RHE			ELIGIB	LE GRAI	DES A-F	REQUISITE: Electronic m	edia major								
RICHARD COURSE DESC. Date to the significant contribution the aquine industry makes to the national scoronny and Gross National Product this course promotes awareness of employment opportunities in the equine industry. Students have the opportunity to form a solid foundation in basic equine topics, which is essential to success in the equine industry. Students have the opportunity to form a solid foundation in basic equine topics, which is essential to success in the equine industry. Students have the opportunity to form a solid foundation in basic equine topics, which is essential to success in the equine industry. Students have the opportunity to form a solid foundation in basic equine topics, which is essential to success in the equine industry. Students leave the equine industry. RELIGIBLE GRADES Are REQUISITE: COURSE DESC: Basic equine health care introduces the student to common health care is saves of the horse. Students learn how to prevent and assess and real minor on-intrestenting injuries. They use these skills to determine when professional assistance is needed. RELIGIBLE GRADES Are REQUISITE: COURSE DESC: Basic equine health care introduces the student to common health care issues of the horse. Students learn how to prevent and assess health care problems. They leave the sealed to the requine classes, which include haldering, leading, lunging, leading, lunging, clipping, lack and equipment, behavioral observations, and trailer preparation. RELIGIBLE GRADES Are REQUISITE: COURSE DESC: Provides opportunities in horse handling in daily barn setting. Provides experiences used in other equine classes, which include haldering, leading, lunging, leading, lunging, leading, lunging, leading, lunging, leading, lunging, leading, lunging, lun			COURS				mpletion of a p	paper or p	production	relating to	electronic media.				
RILIGIBLE GRADES REQUISITE: COURSE DESC. Due to the significant contribution the equine industry. Students have the opportunity to form a sould boundation in basic equine between the opportunity to form a sould boundation in basic equine between the opportunity to form a sould boundation in basic equine between the opportunity to form a sould boundation in basic equine between the opportunity to form a sould boundation in basic equine between the opportunity to form a sould boundation in basic equine between the equine industry. Students have the opportunity to form a sould boundation in basic equine between the several properture in the equine between the equine industry. Students have the opportunity to form a sould boundation in basic equine between the equine industry. Students have the opportunity to form a sould boundation in basic equine between the equine industry. Students have the opportunity to form a sould boundation in basic equine between the sould between the industry. Students have the opportunity to form a sould boundation in basic equine between the sould between the cases of the properture in the seases and treat minor non-threatering injuries. They use these skills to determine when professional assistance is needed. RHE QUS EQU 1010 Basic Equine health care includuses the student to common health care issues of the horse. Students learn how to prevent and seases health care proposes. They learn to assess and freat minor non-threatering injuries. They use these skills to determine when professional assistance is needed. RHE QUS EQU 1010 Basic Equine health care includes the student to common health care issues of the horse. Students learn how to prevent and seases and freat minor non-threatering injuries. They use these skills to determine when professional assistance is needed. RHE QUS EQU 1010 Basic Equine health care includes the student to common health care issues of the horse skills to determine when professional assistance is needed. RHE QUS EQU	RHE	OUS	EQU	1000	•	n to Equines and Their	LEC	LE	2	0		N	U20		0
Part Part			ELIGIB	LE GRAI	•	REQUISITE:									
RELIGIBLE CRADES Less			COURS	SE DESC	employment opportunities	in the equine industry. Stude	ents have the	opportuni							
RHE OUS EQU 1010 Basic Equine health care introduces the student to common health care inserted the horse. Students learn how to prevent and assess health care incomponents. They learn to assess and treat minor non-fireatening injuries. They use these skills to determine when professional assistance is needed. RHE COURSE DESC: Basic equine health care introduces the student to common health care inserted by the horse. Students learn how to prevent and assess health care incomponents. They learn to assess and treat minor non-fireatening injuries. They use these skills to determine when professional assistance is needed. RHE COURSE DESC: Basic equine health care introduces the student to common health care inserted by the horse. Students learn how to prevent and assess health care incomponents. They learn to assess and treat minor non-fireatening injuries. They use these skills to determine when professional assistance is needed. RHE COURSE DESC: Provides opportunities in horse handling in daily barn setting. Provides experiences used in other equine classes, which include haltering, leading, lunging, grooming, clipping, tack and equipment, behavioral observations, and trailer preparation. RHE COURSE DESC: Provides opportunities in horse handling in daily barn setting. Provides experiences used in other equine classes, which include haltering, leading, lunging, grooming, clipping, tack and equipment, behavioral observations, and trailer preparation. RHE COURSE DESC: Provides opportunities in horse handling in daily barn setting. Provides experiences used in other equine classes, which include haltering, leading, lunging, grooming, clipping, tack and equipment, behavioral observations, and trailer preparation. RHE COURSE DESC: Provides opportunities in horse handling in daily barn setting. Provides experiences used in other equine classes, which include haltering, leading, lunging, grooming, clipping, tack and equipment. LEC LE 2 0 N U20 0 N U20 0 N U20 0 N U20 0 N U20 0 N U20 0 N U20 0 N U20 0 N U20 0 N U20	RHE	OUS	EQU	1010	Basic Equine Health Care		LAB	LB	2	0		N	U20		0
Providence Pro			ELIGIB	LE GRAI	DES A-F	REQUISITE:									
RHE			COURS	SE DESC											d.
RHE OUR COURSE DESC: Basic equine health care introduces the student to commercially injuries. They luse these skills to determine when professional assess health care professional assessional read minor non-threatening injuries. They luse these skills to determine when professional assessional reading in professional assessional reading in professional assessional reading in professional assessional reading in professional assessional reading in professional assessional reading in professional assessional reading in professional assistance in pro	RHE	OUS	EQU	1010											
RHE			ELIGIB	LE GRAI	DES A-F	REQUISITE:									
RHI			COURS	SE DESC											
REQUISITE:	DHE	OHE	EOII	1020		ssess and treat minor non-th					determine when pro			e is needed	
COUNSE DESC: Provides opportunities in horse handling in daily barn setting. Provides experiences used in other equine classes, which include haltering, leading, lunging, incoming, clipping, tack and equipment, behavioral observations, and trailer preparation. RHE	IXIIL	000			•	REQUISITE:	LAD	LD	2	0		IN	020		U
RHE OUS EQU 1020 Basic Horse Handling EEC LE 2 0 N U20 0 0 0 0 0 0 0 0 0					: Provides opportunities in h	norse handling in daily barn s					equine classes, wh	ich inclu	de haltering	ı, leading, l	lunging,
REQUISITE:	RHE	OUS	EQU	1020		ia equipment, benavioral ob						N	U20		0
RHE					•	REQUISITE:			_						-
RHE			COURS	SE DESC							equine classes, wh	ich inclu	de haltering	ı, leading, l	lunging,
Red Second Red R	DHE	OLIS	FOII	1030								N	1120		0
RHE	IXIIL	000				, ,	LAD	LD	2	O		14	020		0
RHE							cial, multi-facet	ted equin	e facility. C	Sain hands	s-on experience wo	rking at	a commerci	al equine f	facility.
RHE OUS EQU 1040 Practical experiences in daily operations of a commercial, multi-faceted equine facility. Gain hands-on experience working at a commercial equine facility. RHE OUS EQU 1040 Practical Experience in Equine Facility Management COURSE DESC: Practical experiences in daily operations of a commercial, multi-faceted equine facility at the advanced level. RHE OUS EQU 1040 Practical Experience in Equine Facility Management COURSE DESC: Practical experience in Equine Facility Management Pacility Management COURSE DESC: Practical experience in Equine Facility Management COURSE DESC: Practical experience in Equine Facility Management COURSE DESC: Practical experiences in daily operations of a commercial, multi-faceted equine facility at the advanced level. RHE OUS EQU 1060 Introduction to Western Riding LAB LB 2 0 N U20 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Offers opportunity to experience tacking up, mounting, and riding the western horse. Instruction on basic positioning and utilization of riding aids. RHE OUS EQU 1061 Introduction to English Riding LAB LB 2 0 N U20 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Introduction to two styles of English riding: hunt seat and dressage. Introduced to the basic concepts of each style such as taking the horse, mounting and	RHE	OUS	EQU	1030								-		·	
RHE			ELIGIB	LE GRAI	DES A-F	REQUISITE:									
ELIGIBLE GRADES A-F REQUISITE: EQU 1030 RHE OUS EQU 1040 Practical experiences in daily operations of a commercial, multi-faceted equine facility at the advanced level. RHE OUS ELIGIBLE GRADES A-F REQUISITE: EQU 1030 COURSE DESC: Practical experiences in daily operations of a commercial, multi-faceted equine facility at the advanced level. RHE OUS EQU 1060 Introduction to Western Riding LAB LB 2 0 N U20 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Offers opportunity to experience tacking up, mounting, dismounting, and riding the western horse. Instruction on basic positioning and utilization of riding aids. RHE OUS EQU 1061 Introduction to English Riding LAB LB 2 0 N U20 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Offers opportunity to experience tacking up, mounting, dismounting, and riding the western horse. Instruction on basic positioning and utilization of riding aids. RHE OUS EQU 1061 Introduction to English Riding LAB LB 2 0 N U20 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Introduction to two styles of English riding: hunt seat and dressage. Introduced to the basic concepts of each style such as taking the horse, mounting and			COURS	SE DESC	: Practical experiences in da	aily operations of a commerc	cial, multi-facet	ted equin	e facility. C	Gain hands	s-on experience wo	rking at	a commerci	al equine f	facility.
COURSE DESC: Practical experiences in daily operations of a commercial, multi-faceted equine facility at the advanced level. RHE OUS EQU 1040 Practical Experience in Equine Facility Management LEC LE 2 0 N U20 0 ELIGIBLE GRADES A-F REQUISITE: EQU 1030 COURSE DESC: Practical experiences in daily operations of a commercial, multi-faceted equine facility at the advanced level. RHE OUS EQU 1060 Introduction to Western Riding LAB LB 2 0 N U20 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Offfers opportunity to experience tacking up, mounting, dismounting, and riding the western horse. Instruction on basic positioning and utilization of riding aids. RHE OUS EQU 1061 Introduction to English Riding LAB LB 2 0 N U20 0 N U20 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Introduction to two styles of English riding: hunt seat and dressage. Introduced to the basic concepts of each style such as taking the horse, mounting and	RHE	OUS					LAB	LB	2	0		N	U20		0
RHE OUS EQU 1040 Practical Experience in Equine Facility Management LEC LE 2 0 N U20 0 ELIGIBLE GRADES A-F REQUISITE: EQU 1030 COURSE DESC: Practical experiences in daily operations of a commercial, multi-faceted equine facility at the advanced level. RHE OUS EQU 1060 Introduction to Western Riding LAB LB 2 0 N U20 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Offers opportunity to experience tacking up, mounting, dismounting, and riding the western horse. Instruction on basic positioning and utilization of riding aids. RHE OUS EQU 1061 Introduction to English Riding LAB LB 2 0 N U20 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Introduction to two styles of English riding: hunt seat and dressage. Introduced to the basic concepts of each style such as taking the horse, mounting and															
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RHE OUS EQU 1060 Introduction to Western Riding LAB LB 2 0 N U20 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Offers opportunity to experience tacking up, mounting, dismounting, and riding the western horse. Instruction on basic positioning and utilization of riding aids. RHE OUS EQU 1061 Introduction to English Riding LAB LB 2 0 N U20 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Introduction to two styles of English riding: hunt seat and dressage. Introduced to the basic concepts of each style such as taking the horse, mounting and	RHE	OUS			·		LEC	LE	2	0		N	U20		0
ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Offers opportunity to experience tacking up, mounting, dismounting, and riding the western horse. Instruction on basic positioning and utilization of riding aids. RHE OUS EQU 1061 Introduction to English Riding LAB LB 2 0 N U20 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Introduction to two styles of English riding: hunt seat and dressage. Introduced to the basic concepts of each style such as taking the horse, mounting and			COURS	SE DESC	: Practical experiences in da	aily operations of a commerc	cial, multi-facet	ted equin	e facility at	t the adva	nced level.				
EIGIBLE GRADES A-F. CR EIGIBLE GRADES A-F. CR EIGIBLE GRADES A-F. CR EIGIBLE GRADES A-F. CR EIGIBLE GRADES A-F. CR EIGIBLE GRADES A-F. CR EIGIBLE GRADES A-F. CR EIGIBLE GRADES A-F. COURSE DESC: Specific course condent will vary with offering. EIGIBLE GRADES A-F. CR EIGIBLE GRADES A-F.		0													
aids. RHE OUS EQU 1061 Introduction to English Riding LAB LB 2 0 N U20 0 ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Introduction to two styles of English riding: hunt seat and dressage. Introduced to the basic concepts of each style such as taking the horse, mounting and															
ELIGIBLE GRADES A-F REQUISITE: COURSE DESC: Introduction to two styles of English riding: hunt seat and dressage. Introduced to the basic concepts of each style such as taking the horse, mounting and			COURS	SE DESC		rience tacking up, mounting,	dismounting,	and riding	g the west	ern horse.	Instruction on basi	ic positio	ning and ut	lization of	riding
COURSE DESC: Introduction to two styles of English riding: hunt seat and dressage. Introduced to the basic concepts of each style such as taking the horse, mounting and	RHE	OUS	EQU	1061	Introduction to English Ridio	ng	LAB	LB	2	0		N	U20		0
			COURS	SE DESC		of English riding: hunt seat and skills, and the posting trot.	nd dressage. I	ntroduce	d to the ba	isic conce	pts of each style su	ch as tal	king the hor	se, mounti	ng and

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
RHE	OUS		LE GRAD	Equestrian Teaching Techn DES A-F	REQUISITE: EQU 1000 a	LAB and 1010 and	LB 1060 and	2 1061	0		N	U20		0	Ī
			SE DESC	0 ,		. = -		_						_	
RHE	OUS		LE GRAD	Equestrian Teaching Techn DES A-F	REQUISITE: EQU 1000 a	LEC and 1010 and	LE 1060 and	2 1061	0		N	U20		0	!
DUE	OLIC		SE DESC	3,	questrian lessons.	LEC	LE	2	0		N	U20		0	١
RHE	OUS	EQU		Equine Nutrition DES A-F	REQUISITE:	LEC	LE	3	0		N	020		0	
			SE DESC		tive system, nutrient requirer	ments of horse	s at vario	us levels o	of perform	ance, and problems	s associa	ated with fee	eds and fee	eding	
RHE	OUS	EQU	1071	Equine Evaluation and Sele	ction	LEC	EL	2	0		N	U20		0)
				DES A-F	REQUISITE: EQU 1000										
		COURS	SE DESC	: Study of the ideal types a	nd selection relative to purpo	se of equines.									
RHE	OUS	EQU	1071	Equine Evaluation and Sele		LEC	LE	2	0		N	U20		0)
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: EQU 1000										
		COURS	SE DESC	: Study of the ideal types a	nd selection relative to purpo	se of equines.									
RHE	OUS	EQU	1071	Equine Evaluation and Sele	ction	PRA	PR	2	0		N	U20		0	1
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: EQU 1000										
		COURS	SE DESC	Study of the ideal types a	nd selection relative to purpo	se of equines.									
RHE	OUS	EQU	2030	Farm Design and Stable Ma	•	LAB	LB	2	0		N	U20		0	1
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: BMT 1100 a										
		COURS	SE DESC	commercial equine faciliti	to plan and design a comme es. Develop daily, weekly, mo	onthly and yea	arly manag	gement pla	ans for a d	commercial equine		n.	al manage		
RHE	OUS	EQU		Farm Design and Stable Ma	•	LEC	LE	2	0		N	U20		0)
			LE GRAD SE DESC		REQUISITE: BMT 1100 a to plan and design a comme	rcial equine fa	cility. Exp	osed to the	e incorpor	ration of powered m			al manage	ement of	
DUE	OLIC	EOII	2024	Equine Business Managem	es. Develop daily, weekly, mo			gement pia 2	ans for a d 0	commercial equine	operatioi N			0	١
RHE	OUS	EQU)ES A-F	REQUISITE: ATCH 1030	LEC	EL	2	U		IN	U20		0	
			SE DESC	: Study and practice of bas viewpoint. Designed to in:	ic concepts, techniques, proc tegrate general business con e, bookkeeping, contracts, ta:	cedures of acc acepts with cor	nmon pra	ctices in th	ne horse i	ndustry. Topics incl					
RHE	OUS	EQU	2031	Equine Business Managem		LEC	LE	2	0	peration.	N	U20		0)
TAIL	000	ELIGIBI		DES A-F	REQUISITE: ATCH 1030										
		COURC	DE DESC	viewpoint. Designed to in	ic concepts, techniques, prod tegrate general business con e, bookkeeping, contracts, ta:	cepts with cor	nmon pra	ctices in th	ne horse i	ndustry. Topics incl					
RHE	OUS	EQU	2032	Pasture Establishment and	Management	LAB	LB	2	0		N	U20		0	į
		ELIGIBI	LE GRAD	DES A-F	REQUISITE: EQU 1010 a	and 1070 and	2030								
		COURS	SE DESC	 Opportunity to identify, es for establishing environment 	tablish and manage equine fentally sound feeding areas	forages (includ and preventing	ling stored gerosion i	d forages) in pastures	for the he	alth and welfare of	the hors	e. Introduce	d to the m	ethods	
RHE	OUS	EQU		Pasture Establishment and	•	LEC	LE	2	0		N	U20		0)
				DES A-F	REQUISITE: EQU 1010 a										
			SE DESC	for establishing environment	tablish and manage equine fentally sound feeding areas	and preventing	erosion i	in pastures	3.				d to the m		
RHE	OUS	EQU	2040	Basic Horse Shoeing	DECLUCIES - 5011 4040	LEC	EL	2	0		N	U20		0	1
			LE GRAD		REQUISITE: EQU 1010 a										
DUE	01.10		SE DESC	-	f pleasure and performance h					atomy of the leg and			ning as a		
RHE	OUS	EQU	2040	Basic Horse Shoeing	DECUIPITE: FOULAGE	LEC	LE	2	0		N	U20		0	1
				DES A-F	REQUISITE: EQU 1010 a		di in district	taan keesti	- بالمام	alaman af Here I e e	d for t	المساط المساط المساط	Union	Lla	
חויה	01.10		SE DESC	0 0	pleasure and performance h			-		atomy of the leg and			ining as a		
RHE	OUS	EQU	2040 E CDAE	Basic Horse Shoeing	DECLUCITE: FOLIADAD	LAB	LB	2	0		N	U20		0	1
				DES A-F	REQUISITE: EQU 1010 a		lling below:	ina kaati	aaltk -	atomy of the leaves	d fact :	المحاجمالة المح	hina	halu r	
		COURS	SE DESC	. Shoeing and balancing of	f pleasure and performance h	iorses, correct	uve trimm	ırıy, noot r	ieaith, ana	atomy of the leg and	u 100t, ar	iu biacksmil	uning as a	ousiness.	

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUS	EQU 2041 Comprehensive and Competitive Horse Judging	FLD	FE	2	0		N	U20		0
		ELIGIBLE GRADES A-F REQUISITE: EQU 1000									
	0110	COURSE DESC: Builds on experiences and knowledge gained in EQU					rse judging activitie				•
RHE	OUS	EQU 2041 Comprehensive and Competitive Horse Judging ELIGIBLE GRADES A-F REQUISITE: EQU 1000	LEC	EL	2	0		N	U20		0
		COURSE DESC: Builds on experiences and knowledge gained in EQU		tion of ski	lle in com	notitivo ho	reo judajna activitio			bsidy vel Options 20 20 20 20 20 20 20 20 20 2	
RHE	OUS	EQU 2041 Comprehensive and Competitive Horse Judging	LEC	LE	2	petitive no 0	ise judging activitie	s. N	1120	besidy vel Options 0 0 0 0 de planning, fundra U-Southern or ass 0 de planning, fundra U-Southern or ass 0 utions to training is in training the hors 0 volunteers, teach is 0 volunteers, teach is 0 volunteers, teach is 0 volunteers, teach is 0 volunteers, teach is 0 volunteers, teach is 0 volunteers, teach is 0 volunteers, teach is 0 volunteers, teach is 0 volunteers, teach is 0 volunteers, teach is 0 volunteers, teach is 0 volunteers, teach is 0 volunteers, teach is 0 volunteers, teach is 0 volunteers, teach is 0 volunteers, teach is 0	0
	000	ELIGIBLE GRADES A-F REQUISITE: EQU 1000			_	Ü			Subsidy Level Options A U20 U20 U20 U20 U20 U20 Oics include planning, fundraisinic for OU-Southern or association for OU-Southern or OU-Southern or OU-Southern or OU-Southern or OU-Southern or OU-Southern or OU-Southern or OU-Southern or OU-Southern or OU-Southern or OU-Southern or OU-Southern or OU-S	Ü	
		COURSE DESC: Builds on experiences and knowledge gained in EQU	J 1071. Applica	tion of ski	lls in com	petitive ho	rse judging activitie	S.		absidy eLearn Options 20 20 20 20 20 20 20 20 20 2	
RHE	OUS	EQU 2042 Horse Show and Event Management	LAB	LB	2	0		N	U20	besidy vel Desired Pelam Options 0 0 0 0 0 de planning, fundra U-Southern or ass 0 de planning, fundra U-Southern or ass 0 gh experience is g 0 utions to training is n training the hors 0 volunteers, teach to volunteers, teach to 0 volunteers, teach to 0 volunteers, teach to 0 n includes develop 0 n includes develop 0	0
		ELIGIBLE GRADES A-F REQUISITE: EQU 2031								e planning, fundri-Southern or ass e planning, fundri-Southern or ass h experience is g ions to training is training the hors nsitions, training olunteers, teach olunteers, teach includes develop	
		COURSE DESC: Provides students with the necessary tools to organiz financing, insurance, record keeping, and advertising organization.									
RHE	OUS	EQU 2042 Horse Show and Event Management ELIGIBLE GRADES A-F REQUISITE: EQU 2031	LEC	LE	2	0		N	U20		0
		COURSE DESC: Provides students with the necessary tools to organize financing, insurance, record keeping, and advertising organization.									
RHE	OUS	EQU 2050 Ohio University Southern Equestrian Teams	LAB	LB	1	6		N	U20		0
		ELIGIBLE GRADES CR, PR, F REQUISITE: (EQU 106)	,								
		COURSE DESC: Engage in weekly practice sessions, learn about app prepare for actual competition.	ropriate show a	ttire, gain	experien	ce in show	ring techniques, and	d, when	enough exp	erience is	gained,
RHE	OUS	EQU 2060 Advanced Western Riding	LAB	LB	2	0		N	U20		0
		ELIGIBLE GRADES A-F REQUISITE: EQU 1060									
		COURSE DESC: Experiences in western horsemanship at the advance with different horses. Opportunities to improve skills in recognizing training issues and using task analysis a	n balance and l	earn prop	er positio	n at the wa	alk, jog and lope. D	evelop s			
RHE	OUS	EQU 2061 Advanced English Riding	LAB	LB	2	0		N	U20		0
		ELIGIBLE GRADES A-F REQUISITE: EQU 1061								planning, fundi-Southern or associated assoc	
		COURSE DESC: Further instruction on basic positioning for rider. Incretechniques, and rider exercises.			are offered		advanced work. Incl			ns, training	
RHE	OUS	EQU 2062 Equestrian Teaching Techniques Practicum ELIGIBLE GRADES A-F REQUISITE: EQU 1020	LEC	LE 1061 and	3	0		N	U20		0
		COURSE DESC: Practice teaching groups of riders for ten sessions. P				hiective	nlan for arona co	un mar	nage volunte	ore toach	the
		lesson and self-evaluate teaching skills.	repare ressoris	, develop	guais, sei	Objectives	s, pian ioi arena sei	up, mai	lage volunte	ers, teacri	uic
RHE	OUS	EQU 2062 Equestrian Teaching Techniques Practicum	LAB	LB	3	0		N	U20		0
		ELIGIBLE GRADES A-F REQUISITE: EQU 1020	and 1060 and	1061 and	1062					planning, fundr Southern or as: experience is: experience is: expe	
		COURSE DESC: Practice teaching groups of riders for ten sessions. P lesson and self-evaluate teaching skills.		•		,	s, plan for arena se		Ü	ers, teach	
RHE	OUS	EQU 2062 Equestrian Teaching Techniques Practicum ELIGIBLE GRADES A-F REQUISITE: EQU 1020	LEC	EL 1061 and	3	0		N	U20		0
		COURSE DESC: Practice teaching groups of riders for ten sessions. Plesson and self-evaluate teaching skills.				objectives	s, plan for arena set	up, mar	nage volunte	ers, teach	the
RHE	OUS	EQU 2063 Training and Evaluating Horses for Lesson Programs	s LAB	LB	3	0		N	U20		0
		ELIGIBLE GRADES A-F REQUISITE: EQU 1010	and 1020 and	1060 and	1061 and	1071			U20 U20 U20 U20 U20 U20 nclude planning, fundraisor OU-Southern or assort U20 enough experience is gased U20 enough ex		
		COURSE DESC: Understanding natural horse behavior and how to we evaluation plan that can be used to track the training			ons to dev	velop train	ing plans that work.	Training	g plan includ	des develo	ping an
RHE	OUS	EQU 2063 Training and Evaluating Horses for Lesson Programs		EL	3	0		N	U20	Options columning, fundresouthern or asset training is aining the horse a	0
		ELIGIBLE GRADES A-F REQUISITE: EQU 1010 COURSE DESC: Understanding natural horse behavior and how to we	ork with the natu	ıral reacti			ing plans that work.	Trainin	g plan includ	des develo	ping an
RHE	OUS	evaluation plan that can be used to track the training EQU 2063 Training and Evaluating Horses for Lesson Programs	-	norse. LE	3	0		N	1120		0
INIL	000	ELIGIBLE GRADES A-F REQUISITE: EQU 1010			-			1.4	020	planning, fundra Southern or ass planning, fundra Southern or ass planning fundra Southern or ass planning the hors ons to training is praining the hors sitions, training lunteers, teach	U
		COURSE DESC: Understanding natural horse behavior and how to we evaluation plan that can be used to track the training	ork with the natu	ıral reacti			ing plans that work.	Training	g plan includ	des develo	ping an
		ovalidation plan that can be ased to track the training	p. 09: 033 01 1110	110130.							

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	2071	Equine Anatomy and Phys	iology	LEC	LE	3	0		N	U20		-
		ELIGIB	E GRAD	DES A-F	REQUISITE: BIOL 1010	and EQU 1010)							
		COURS	E DESC	: Study of the structure an	d functions of the horse throu	igh the various	anatomi	cal system	S.					
RHE	OUS	EQU		Equine Lameness and Con	ditioning	LAB	LB	3	0		N	U20		
				DES A-F	REQUISITE: EQU 1010									
		COURS	E DESC		ne diagnosis and treatment o		iess.							
RHE	OUS	EQU		Equine Lameness and Con	•	LEC	LE	3	0		N	U20		
				DES A-F	REQUISITE: EQU 1010									
			E DESC	0	ne diagnosis and treatment o									
HE	OUS	EQU		Equine Reproduction	DECLUSITE FOLLAGE	LAB	LB	3	0		N	Perm Subsidy Level Options A U20 U20 U20 U20 U20 U20 U20 ds of breeding, including artification of the eding, incl	(
				DES A-F	REQUISITE: EQU 1010							Subsidy Level Options 2 U20 U20 U20 U20 U20 breeding, including artification of the second of		
		COURS	SE DESC	insemination, and foaling			and phys			and mare and m	ethods of	breeding, ir	icluding art	tificial
HE	OUS	EQU		Equine Reproduction		LEC	LE	3	0		N	U20		
			LE GRAD		REQUISITE: EQU 1010							Subsidy Level Options U20 U20 U20 U20 U20 U20 Oreeding, including artifueding, including artifueding, including artifueding artifueding, including artifueding artifueding, including artifueding arti		
		COURS	E DESC	,		g the anatomy	and phys	siology of t	he stallion	and mare and m	ethods of	breeding, ir	Subsidy eLearn Options J20 J20 J20 J20 J20 J20 J20 J2	tificial
HE	OHE	EOII	2072	insemination, and foaling Equine Reproduction	·	LEC	EL	3	0		N	1120		
ПЕ	OUS	EQU		DES A-F	REQUISITE: EQU 1010		CL	3	U		IN	020		,
			E DESC				and nhve	iology of t	ha stallion	and mare and m	athods of	hreeding in	cluding ar	tificial
		COUNC	L DLOC	insemination, and foaling		g the anatomy	and priys	siology of i	ne stanion	and mare and m	etilous oi	breeding, in	cluding an	unciai
ΗE	OUS	EQU	2074	Equine Veterinary Technol		LAB	LB	3	0		N	U20		
		ELIGIB	E GRAD	DES A-F	REQUISITE: EQU 1010	and 1020 and 2	2071							
		COURS	E DESC	. ,		to be a strong	contribut	or to a larg	je animal l	nealth care team.	Geared to	wards stud	ent that wa	ants to
				work at an equine veterir				_						
ΗE	OUS	EQU		Equine Veterinary Technol		LEC	EL	3	0		N	Perm Level Options N U20 N U20 N U20 N U20 Sthods of breeding, including artiform N U20 Sthods of breeding, including artiform N U20 Seared towards student that warn N U20 Geared towards student that warn N U20	(
			LE GRAD		REQUISITE: EQU 1010							Subsidy Level Options U20 U20 U20 U20 U20 U20 breeding, including artifue U20 breeding, including artifue U20 owards student that war U20 owards student that war U20 owards student that war U20 owards student that war U20 lenges, the role of the he U20 lenges, the role of the he U20 lenges, the role of the he U20 lenges, the role of the he U20 lenges, the role of the he U20 lenges, the role of the he U20 lenges, the role of the he U20 lenges, the role of the he U20 lenges, the role of the he U20 lenges, the role of the he U20 lenges, the role of the he U20 lenges, the role of the he U20 lenges, the role of the he U20 lenges, the role of the he U20 lenges, the role of the he U20 lenges, the role of the he U20 lenges, the role of the he U20		
		COURS	E DESC	work at an equine vetering		to be a strong	contribut	or to a larg	je animal i	nealth care team.	Geared to	wards stud	evel Options 20 20 20 20 20 20 20 20 2ding, including article 20 20 2ding, including article 20 20 20 20 21 22 23 24 25 26 27 28 29 20 29 20 20 20 20 20 20 20	ants to
ΗE	OUS	EQU	2074	Equine Veterinary Technol	* '	LEC	LE	3	0		N	U20	ubsidy elearn Options 20 20 20 20 20 eding, including artiful 20 eding, including artiful 20 eding, including artiful 20 rds student that war 20 rds student that war 20 rds student that war 20 es, the role of the human 20 ues, the role of the human 20 ues, the role of the human 20 udes goal setting, studes goal setting, studes 20 udes	
_				DES A-F	REQUISITE: EQU 1010				_				ng, including arting, including artists that was student that was student that was student that was the role of the home of th	
		COURS	E DESC	Equine veterinary technic work at an equine vetering		to be a strong	contribut	or to a larç	je animal l	nealth care team.	Geared to	wards stud	ent that wa	ants to
HE	OUS	EQU	2080	Therapeutic Riding: Overvi	ew and Instruction	LAB	LB	2	0		N	U20		
		ELIGIB	LE GRAD	DES A-F	REQUISITE:									
		COURS	E DESC		itic riding industry: the history therapeutic team, and teachi		s, human	growth a	nd develop	oment, disabilities	and chall	enges, the r	ole of the I	horse,
HE	OUS	EQU	2080	Therapeutic Riding: Overvi	·	LEC	LE	2	0		N	U20		
		ELIGIB	E GRAD	DES A-F	REQUISITE:									
		COURS	E DESC					growth a	nd develop	ment, disabilities	and challe	enges, the r	ole of the l	norse,
					therapeutic team, and teachi									
HE	OUS	EQU		Administrative Aspects of		LEC	EL	1	0		N	U20		
			LE GRAD		REQUISITE: EQU 2080									
		COURS	E DESC	planning, legal issues, ar		ects of therape	eutic ridin	ig, the ridii	ng center,	and overall mana	igement. II	ncludes goa	ıl setting, s	trategic
HE	OUS	EQU	2081	Administrative Aspects of		LEC	LE	1	0		N	U20 U20 U20 Of breeding, including artifice U20 of breeding, including artifice U20 d towards student that want U20 d towards student that want U20 d towards student that want U20 d towards student that want U20 d towards student that want U20 d towards student that want U20 d towards student that want U20 d towards student that want U20 t. Includes goal setting, stra U20 t. Includes goal setting, stra U20 t. Includes goal setting, stra U20		
		ELIGIB		DES A-F	REQUISITE: EQU 2080								options Opt	
		COURS	E DESC	 Provides information on planning, legal issues, ar 		ects of therape	eutic ridin	ng, the ridi	ng center,	and overall mana	gement. I	ncludes goa	Il setting, s	trategic
HE	OUS	EQU	2900	Special Topics in Equine S	-	LEC	EL	1 to 15	999		N	U20		
		ELIGIB		DES A-F, CR	REQUISITE:									
			E DESC		vill vary with offering.									
ΗE	OUS	EQU	2900	Special Topics in Equine S		LEC	LE	1 to 15	999		N	U20		
IL.														
IL		ELIGIB	LE GRAD	DES A-F, CR	REQUISITE:									

MASTER CURRICULUM FILE COURSE LISTING 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	
RHE	OUS	EQU	2910	Equine Internship		FLD	FE	1 to 3	6		N	U20		()
		ELIGIB	LE GRAI	DES A-F	REQUISITE:										
		COUR	SE DESC		specific area of equine studie astructors, breed associations					•	ng with	breeders, t	rainers, far	m and	
RHE	OUS	EQU	2990	Studies in Equine Issues		IND	IS	1 to 3	6		1	U20		()
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:										
		COUR	SE DESC	Study of topics of current	interest in the horse industry.										
RHE	OUS	EQU	2990	Studies in Equine Issues		LEC	LE	1 to 3	6		1	U20		()
		ELIGIB	LE GRAI	DES A-F, CR, PR	REQUISITE:										

COURSE DESC: Study of topics of current interest in the horse industry.

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	RHE	REAL	1010	Real Estate Principles and	Practices	LEC	EL	3	0		N	U20		
		ELIGIBI	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	in real estate, contract la	source with which real estate w and real estate contracts, til praisal and value, applied rea	le transfer, de	eds, leas	es, financ	ng and mo	ortgages, taxes, ho	ome own			
RHE	RHE			Real Estate Principles and DES A-F	Practices REQUISITE:	LEC	LE	3	0		N	U20		
		COURS		Real property is basic resin real estate, contract la	source with which real estate wand real estate contracts, tile praisal and value, applied real	le transfer, de	eds, leas	es, financ	ng and mo	ortgages, taxes, ho	ome own			
RHE	RHE	REAL		Real Estate Law DES A-F	REQUISITE: REAL 1010	LEC	EL	3	0		N	U20		
		COURS		: Includes all legal areas c	ommonly concerned with typic								real estat	e brokers
					of fixtures, estates, conveyar	-				ense laws of Ohio		-		
RHE	RHE	REAL		Real Estate Law		LEC	LE	3	0		N	U20		
				DES A-F	REQUISITE: REAL 1010									
		COURS	E DESC		ommonly concerned with typic of fixtures, estates, conveyar								real estat	e brokers
HE	RHE	REAL	2010	Real Estate Appraising		LEC	LE	3	0		N	U20		
		ELIGIBI	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC		eal estate appraisal in Ohio. Ir nary methods used to apprais		function o	of the appr	aisal profe	ession, licensing re	quiremer	nts in Ohio,	process of	real
HE	RHE	REAL	2010	Real Estate Appraising	, , , , , , , , , , , , , , , , , , , ,	LEC	EL	3	0		N	U20		
				DES A-F	REQUISITE:									
		COURS		Overview of the field of re	eal estate appraisal in Ohio. Ir nary methods used to apprais		function (of the appr	aisal profe	ession, licensing re	quiremer	nts in Ohio,	process of	real
HE	RHE	REAL	2040		mary motilode dood to apprais	LEC	LE	3	0		N	U20		
		ELIGIBI	E GRAI	DES A-F	REQUISITE: REAL 1010									
		COURS	E DESC	estate loan, the foreclosu	elements of real estate financure process in Ohio, the role a d commercial real estate loan	nd function of								
HE	RHE	REAL		Real Estate Finance DES A-F	REQUISITE: REAL 1010	LEC	EL	3	0		N	U20		
		COURS			elements of real estate finance	a including the	a currant	real estate	market t	whee and courses	of roal o	stata loans	how to obt	tain a ras
		COURC	L DLSC	estate loan, the foreclosu	re process in Ohio, the role a d commercial real estate loan	nd function of								
HE	RHE	REAL	2210	Real EstateSpecial Topics		LEC	EL	3	6		N	U20		
		ELIGIBI	E GRAI	DES A-F	REQUISITE: REAL 2040									
		COURS		: Special topics in real esta	ate. Areas addressed could in building construction and ma									
HE	RHE	REAL	2210	Real EstateSpecial Topics	-	LEC	LE	3	6	Tour obtato protoc	N	U20	0110100100.	
				DES A-F	REQUISITE: REAL 2040			Ü	Ü			020		
		COURS		: Special topics in real esta	ate. Areas addressed could in building construction and ma									
HE	RHE	RFAI	2900	Special Topics in Real Esta	•	LEC	EL	1 to 15	999	real estate profes	N	U20	orioladica.	
	14112			DES A-F, CR	REQUISITE:	LLO		1 10 10	000		14	020		
		COURS												
HE	RHE			Special Topics in Real Esta	,	LEC	LE	1 to 15	999		N	U20		
	. VIII			DES A-F, CR	REQUISITE:			. 10 10	333		1.4	020		
		COURS												
HE	RHE	SAM		Entrepreneurial Accounting		LEC	EL	3	0		N	U30		
HE	NIIE			DES A-F	REQUISITE:	LLO	LL	J	U		IN	030		
						d macausis s. I	unina	brononette:	o The	uroo will foores as	ioina	ountine int	rmelia- f-	·r
		COURS	IT DE9(clude recording, reporting, an ecision-making in business or time value of money.									

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
RHE	RHE	SAM 1000 Entrepreneurial Accounting	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F REQUISITE:				_					
		COURSE DESC: Accounting course will include recording, reportin strategic planning and decision-making in business break-even analysis, and time value of money.									
RHE	RHE	SAM 3000 Managing Systems and Projects ELIGIBLE GRADES A-F REQUISITE: Jr or Si	LEC r	EL	3	0		N	U30		
		COURSE DESC: The course provides a broad view of Managemer focuses on the multitude of current information sy									
RHE	RHE	SAM 3000 Managing Systems and Projects ELIGIBLE GRADES A-F REQUISITE: Jr or Sr	LEC	LE	3	0		N	U30	, o goo.	
		COURSE DESC: The course provides a broad view of Managemer focuses on the multitude of current information sy	nt Information Syste								
RHE	RHE	SAM 3010 Managing Processes and Supply Chains	LEC	EL	3	0	ilidividuais, orga	N	U30	ss iii gener	aı.
		ELIGIBLE GRADES A-F REQUISITE: (ACCT COURSE DESC: The course will provide a conceptual understandi	ng of the operation	s functior	n, which in	ıcludes: pr					
RHE	RHE	planning. The course will demonstrate how opera SAM 3010 Managing Processes and Supply Chains	ations managemen LEC	t provide: LE	s a produc 3	ct or servic 0	e with higher qu	ality and at N	a lower cos U30	t than com	petition.
		ELIGIBLE GRADES A-F REQUISITE: (ACCT	1010 or ATCH 103	30 or SAN	И 1000) aı	nd Jr or Sr					
		COURSE DESC: The course will provide a conceptual understandi planning. The course will demonstrate how operations are conceptual understanding.									
RHE	RHE	SAM 3020 Consumer Marketing	LEC	EL	3	0		N	U30		
		ELIGIBLE GRADES A-F REQUISITE: Jr or Sr									
		COURSE DESC: The purpose of this course is to teach the student marketing mix to reach target markets and position a consumer survey.									
HE	RHE	SAM 3020 Consumer Marketing	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F REQUISITE: Jr or Sr	r								
		COURSE DESC: The purpose of this course is to teach the student marketing mix to reach target markets and position a consumer survey.									
RHE	RHE	SAM 3050 Supervision Management ELIGIBLE GRADES A-F REQUISITE: Jr or Sr	LEC	EL	3	0		N	U30		
		COURSE DESC: Supervisory Management is an introduction to the organizations.		ent at the	superviso	ory level w	hich includes the	functions a	and roles of	managen	nent in
RHE	RHE	SAM 3050 Supervision Management	LEC	LE	3	0		N	U30		
		ELIGIBLE GRADES A-F REQUISITE: Jr or Sr	r								
		COURSE DESC: Supervisory Management is an introduction to the organizations.	e field of managem	ent at the	superviso	ory level w	hich includes the	functions a	and roles of	managen	nent in
RHE	RHE	SAM 3100 Foundations of Financial Management ELIGIBLE GRADES A-F REQUISITE: (ACCT	LEC 1010 or ATCH 103	EL 30 or SAN	3 И 1000) аі	0 nd Jr or Sr		N	U30		
		COURSE DESC: A corporate finance course which will implement a used apply equally to not-for-profit organizations a statement analysis, financial asset valuation, capi	and personal finance	ces. Majo	r topics in	clude finar	ncial goals of a fi				
RHE	RHE	SAM 3100 Foundations of Financial Management ELIGIBLE GRADES A-F REQUISITE: (ACCT	LEC 1010 or ATCH 103	LE 30 or SAN	3 // 1000) ai	0 nd .lr or Sr		N	U30		
		COURSE DESC: A corporate finance course which will implement a used apply equally to not-for-profit organizations statement analysis, financial asset valuation, capi	a profit-maximizing and personal finance	approact	h to invest or topics in	ing, financ clude finar	ncial goals of a fi				
RHE	RHE	SAM 3250J Strategic Managerial Communication	LEC	EL	3		1J	N	U30		
		ELIGIBLE GRADES A-F REQUISITE: ENG 19 COURSE DESC: Strategic managerial communication is a writing of appropriate for career success. This course begin	enriched course that ns with the assump	tion the s							
RHE	RHE	communication such as letters, memoranda, repo SAM 3250J Strategic Managerial Communication	orts, and presentation	ons. LE	3	0	1J	N	U30		
	_	ELIGIBLE GRADES A-F REQUISITE: ENG 1	510 and (Jr or Sr)								
		COURSE DESC: Strategic managerial communication is a writing e appropriate for career success. This course begin communication such as letters, memoranda, repo	ns with the assump	tion the s							

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College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	RHE	SAM		Internship		FLD	EL	1 to 3	6	•	I	U30		0
				DES CR, F	REQUISITE: Permission									
		COURS		student's ability to act a business concern for	ourse is to provide students with nieve their personal career obje- or 15 consecutive weeks. (Intendent)	ctives. Also,the ded for experier	intership nce)	experienc	e will prov	ride opportunities		oation in day		tivities of
RHE	RHE		E GRAI	Internship DES CR, F	REQUISITE: Permission	FLD required	FE	1 to 3	6		I	U30		0
		COURS	E DESC	student's ability to acl	ourse is to provide students with nieve their personal career obje or 15 consecutive weeks. (Intend	ctives. Also,the	intership							
RHE	RHE	SAM ELIGIBL	4700 F GRAI	Managing Strategically	in the Future REQUISITE: SAM 3010	LEC and 3100 and	EL Sr	3	0	3	N	U30		0
		COURS		formulate an astute g strategy formulation a integrate the knowled one time. The studen relevant factors add u	d to be a capstone course. The ame plan (2) implement and exited strategy implementation proge students have gained from pts will be able to weigh the prosup to shape the actions needed	ecute the game duces good bust previous course and cons of what to take place in	plan with siness pe s. Strate nat strate a busine	h proficiend erformance gic manage gy entails: ess.	cy. The co . In studyi ement req a total ent	urse will prove he ng the tasks of st uires dealing with terprise perspecti	ow and why trategic ma n many vari ive and a ta	y doing an on a sagement, iables and salent of judg	effective jo the course situational	o of will factors at I of the
RHE	RHE	SAM	4700	Managing Strategically DES A-F	in the Future REQUISITE: SAM 3010	LEC	LE	3	0	3	N	U30		0
		COURS		The course is intende formulate an astute g strategy formulation a integrate the knowled one time. The studen	d to be a capstone course. The ame plan (2) implement and exind strategy implementation proge students have gained from pts will be able to weigh the prosp to shape the actions needed	e course centers ecute the game duces good but previous course and cons of wh	around plan with siness pe s. Strate nat strate	h proficiend erformance gic manage gy entails:	cy. The co . In studyi ement req	urse will prove he ng the tasks of st uires dealing with	ow and who trategic ma n many vari	y doing an on a control of the contr	effective jo the course situational	o of will actors at
RHE	RHE			DES A-F	in Applied Management REQUISITE: Jr or Sr	LEC	LE	1 to 15	15		N	U30		0
		COURS	E DESC	Specific business cou	rse content will vary with offerin	ng of the course								
RHE	RHE	SAM ELIGIBL	4900 .E GRAI	Special Topics Science DES A-F	in Applied Management REQUISITE: Jr or Sr	LEC	EL	1 to 15	15		N	U30		0
		COURS	E DESC	Specific business cou	rse content will vary with offerin	ng of the course								
RHE	RHE	TAS ELIGIBL		Introduction to Technic DES A-F	al and Applied Studies REQUISITE:	LEC	EL	3	0		N	U30		0
		COURS	E DESC	development of vario Within that historical a assessment based or reflection and researce	associate degree holders to profus technologies and their influer and theoretical context, introduct their educational back ground the along with the leadership quessessment will continue through	nce on civilization to various real and work expenses and work expenses and maires and the control of the contr	on will lea managen rience at I other in:	nd to the connent technology the beginn struments	onsideration ologies and ing of the	on of the nature of d theories of lead semester and as	of technolog dership. Ea of the semes	gy and its in ch student ster progres	npact on so makes a se ses, uses	ociety. elf self-
RHE	RHE	TAS	3010	Introduction to Technic	al and Applied Studies	LEC	LE	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE:									
		COURS	E DESC	development of vario Within that historical a assessment based or reflection and researce	associate degree holders to profus technologies and their influer and theoretical context, introduct their educational back ground the along with the leadership quessessment will continue through	nce on civilization to various real and work expenses and work expenses and maires and the control of the contr	on will lea managen rience at I other in	ad to the conent technor the beginn struments	onsideration ologies and ing of the	on of the nature of d theories of lead semester and as	of technolog dership. Ea s the semes	gy and its in och student ster progres	npact on so makes a so sses, uses	ociety. elf self-
RHE	RHE	TAS	3210	Research for Technical	and Applied Studies	LEC	EL	3	0		N	U30		0
		ELIGIBL	E GRAI	DES A-F	REQUISITE: TAS 3010	and (ATCH 209	or MA	TH 2500 o	r MATH 2	50 or PSY 1110	or 2110 or	QBA 2010)		
		COURS	E DESC		understanding of research meth research methods and projects,									
RHE	RHE	TAS	3210		and Applied Studies	LEC	LE	3	0		N	U30		0
				DES A-F	REQUISITE: TAS 3010					50 or PSY 1110 o				O
		COURS		Emphasizes both an	understanding of research methods and projects,	nods and develo	pment o	f the critica	l skills ned	cessary to interpr	et and to c	onvey resea	arch results	

MASTER CURRICULUM FILE COURSE LISTING 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
RHE	RHE	TAS	4510	Technical and Applied Stud	ies Capstone Seminar	LEC	EL	3	0	3	N	U30		0
		ELIGIE	LE GRAI	DES A-F	REQUISITE: TAS 3210	and Sr only								
		COUR	SE DESC	project for a business, inc	egree, requires integration lustry, or community organi lessons learned from the in	zation. Each stu	ident inte	rviews the	leader of	a business, indu	stry or com	munity orga		
RHE	RHE	TAS	4510	Technical and Applied Stud	ies Capstone Seminar	LEC	LE	3	0	3	N	U30		0
		ELIGIE	LE GRAI	DES A-F	REQUISITE: TAS 3210	and Sr only								
		COUR	SE DESC	project for a business, inc	egree, requires integration lustry, or community organi lessons learned from the in	zation. Each stu	ident inte	rviews the	leader of	a business, indu	stry or com	munity orga		
RHE	RHE	TAS	4900	Special Topics in Technical	and Applies Studies	LEC	EL	1 to 15	999		N	U30		0
		ELIGIE	LE GRAI	DES A-F, CR	REQUISITE:									
		COUR	SE DESC	: Specific course content w	ill vary with offering.									
RHE	RHE			Special Topics in Technical DES A-F, CR	REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
		COUR	SE DESC	 Specific course content w 	ill varv with offering.									

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			oduction to the U.S. Air F		LEC	LE	1	0		N	U10		-	0
			E GRAD			REQUISITE:										
		COURS	E DESC		Designed to introduce student professionalism, and military	lents to the United States Ai ry customs and courtesies.	ir Force and A	FROTC.	Topics incl	lude missi	on and organizati	on or the	Air Force, o	fficership a	nd	
UNC	AST	AST	1010L		dership Laboratory		LAB	LB	1	0		N	U30			0
		ELIGIBL	E GRAD	DES	CR, F	REQUISITE: AST 1010 co	oncurrent									
		COURS	E DESC	: :	Provides a progression of	experience to aid each indiv	idual's unders	tanding o	of the Air F	orce and t	o develop teamw	ork, follow	ership, and	leadership	skills.	
UNC	AST	AST	1020		Force Missions		LEC	EL	1	0		N	U10			0
		ELIGIBL	E GRAD	DES	A-F	REQUISITE:										
		COURS	E DESC			Introduces students to oppositions of the control o			0							
UNC	AST	AST	1020		Force Missions		LEC	LE	1	0	•	N	U10	Ü	-	0
		ELIGIBL	E GRAD			REQUISITE:										
		COURS	E DESC			Introduces students to oppositions of the control o										
UNC	AST	AST	1020L	Lea	dership Laboratory		LAB	LB	1	0		N	U30		-	0
		ELIGIBL	E GRAD	DES	CR, F	REQUISITE: AST 1020 co	oncurrent									
		COURS	E DESC	:	Provides a progression of	experience to aid each indiv	idual's unders	tanding o	of the Air F	orce and t	o develop teamw	ork, follow	ership, and	leadership	skills.	
UNC	AST	AST	2010	His	tory of Air Power		LEC	EL	1	0		N	U10			0
		ELIGIBL	E GRAD	DES	A-F	REQUISITE:										
		COURS	E DESC	: :	History and development of	of air power in the U.S. from	the Wright Bro	others' firs	st flight to t	the conclu	sion of WW II and	l introduct	ion to the co	old war.		
UNC	AST	AST	2010	His	tory of Air Power		LEC	LE	1	0		N	U10			0
		ELIGIBL	E GRAD	DES	A-F	REQUISITE:										
		COURS	E DESC	:	History and development of	of air power in the U.S. from	the Wright Bro	others' fire	st flight to t	the conclu	sion of WW II and	l introduct	ion to the co	old war.		
UNC	AST	AST	2010L	Lea	dership Laboratory		LAB	LB	1	0		N	U30			0
		ELIGIBL	E GRAD	DES	CR, F	REQUISITE: AST 2010 co	oncurrent									
		COURS	E DESC	: :	Provides a progression of	experience to aid each indiv	idual's unders	tanding o	of the Air F	orce and t	o develop teamw	ork, follow	ership, and	leadership	skills.	
UNC	AST	AST	2020	Air	Power Today		LEC	LE	1	0		N	U10			0
		ELIGIBL	E GRAD	DES	A-F	REQUISITE:										
		COURS	E DESC			of USAF air power from the billitary, and strategic operation										
UNC	AST	AST	2020L		dership Laboratory		LAB	LB	1	0		N	U30			0
			E GRAD			REQUISITE: AST 2020 co	oncurrent									
		COURS	E DESC	:	Provides a progression of	experience to aid each indiv	idual's unders	tanding o	of the Air F	orce and t	o develop teamw	ork. follow	ership, and	leadership	skills.	
UNC	AST	AST	2900		ecial Topics in Aerospace		LEC	LE	1 to 15	999	'	N	U30			0
				DES	A-F, CR	REQUISITE:										
LINC	лот				Specific course content wil		LEC	EL	1 to 15	999		NI	U30			Λ
UNC	AST		E GRAD	DES	ecial Topics in Aerospace A-F, CR	REQUISITE:	LEO	EL	1 to 15	999		N	030		,	0
		COURS	E DESC	:	Specific course content wil	I vary with offering.										
UNC	AST	AST			ld Training		FLD	FE	2	0		I	U30		(0
		ELIGIBL	E GRAD	DES	CR, F	REQUISITE: Permission	required									
		COURS	E DESC			t various U.S. locations for nequirement to advance in the					ractical applicatio	n of comm	non military	customs a	nd	
UNC	AST	AST	3010	Mai	nagement Concepts and I	Practices I	LEC	LE	3	0		N	U30		(0
		ELIGIBL	E GRAD	DES	A-F	REQUISITE:										
		COURS	E DESC			d leadership theory; strengtl ment of communication and			various lea	adership s	tyles; review of re	sponsibilit	ies, authorit	y, and fund	ctions of	
UNC	AST	AST	3010L	Lea	dership Laboratory		LAB	LB	1	0		N	U30		(0
		ELIGIBL	E GRAD	DES	CR, F	REQUISITE: AST 3010 co	oncurrent									
		COURS	E DESC	:	Provides a progression of	experience to aid each indiv	idual's unders	tanding o	of the Air F	orce and t	o develop teamw	ork, follow	ership, and	leadership	skills.	
UNC	AST	AST			tary Professionalism and		LEC	LE	3	0		N	U30		(0
		ELIGIBL	E GRAD	DES	A-F	REQUISITE: AST 3010										
		COURS	E DESC	:	Review of selected concep	ts, principles, and theories of	of manageme	nt as appl	lied in the	Air Force.	Continued develo	pment of	communica	ition and le	adership	J

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	3020L	Leadership Laboratory		LAB	LB	1	0		N	U30	11	0
		ELIGIB	LE GRAI	DES CR, F	REQUISITE: AST 3020 d	concurrent								
		COURS	SE DESC	: Provides a progression o	experience to aid each indiv	idual's unders	tanding o	of the Air F	orce and t	o develop team	work, follow	ership, and	leadership	skills.
UNC	AST	AST	3910	Advanced Field Training		FLD	FE	1	0		N	U30		0
		ELIGIB	LE GRAI	DES CR, F	REQUISITE: AST 3020 a	and 3020L								
		COURS	SE DESC	Field training experience fitness to become cade to	at various U.S. locations to a officers.	ict as a cadet i	nstructor,	assisting	officers in	the training and	evaluating	of cadet tra	inees for tl	neir
UNC	AST	AST	4010	The Military and the Americ	an Society	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: AST 3020									
		COURS	SE DESC	understanding of cultures	he professional soldier in de around the world. Prepares student oral presentations ar	future military	officer wit	th tools to						
UNC	AST	AST	4010L	Leadership Laboratory		LAB	LB	1	0		N	U30		0
		ELIGIB	LE GRAI	DES CR, F	REQUISITE: AST 4010 c	concurrent								
		COURS	SE DESC	: Provides a progression o	experience to aid each indiv	idual's unders	tanding o	of the Air F	orce and t	o develop team	work, follow	ership, and	leadership	skills.
UNC	AST	AST	4020	Strategy and the Use of For Policymaking	ce: American Defense	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F	REQUISITE: AST 4010									
		COURS	SE DESC	decision-making and prep	des a better understanding o paration for active duty. Cont we duty. Prepares future mili	inues commun	icative sk	tills and te	chniques o	of leadership. Ex	in defense _l amines mili	oolicy-maki tary law an	ng and bur d topics pr	reaucratic eparing
UNC	AST	AST	4020L	Leadership Laboratory		LAB	LB	1	0		N	U30		0
		ELIGIB	LE GRAI	DES CR, F	REQUISITE: AST 4020 c	concurrent								
		COURS	SE DESC	: Provides a progression o	experience to aid each indiv	idual's unders	tanding o	of the Air F	orce and t	o develop team	work, follow	ership, and	leadership	skills.
UNC	AST	AST	4900	Special Topics in Aerospac	e Studies	LEC	EL	1 to 15	999		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR	REQUISITE:									
		COURS	SE DESC	Specific course content w	ill vary with offering.									
UNC	AST	AST	4900	Special Topics in Aerospac	e Studies	LEC	LE	1 to 15	999		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR	REQUISITE:									
		COURS	SE DESC	: Specific course content w	ill vary with offering.									

College	Dept	Subj	Cat#	Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
UNC	MSC	MSC	1010	Fundamental Military Leadership Concepts	LEC	LE	1	0		N	U10		0
				DES A-F REQUISITE: Fr									
		COUR	SE DESC	Broad overview of the U.S. Army as an institu- an overview of the curriculum that can lead to problem solving, time management, Army va fundamentals of leadership in a profession in physical fitness sessions. No military obligation	o a commission as an o lues, rank structure, he both classroom and ou	fficer in tl alth and f	he U.S. Ái fitness, go	rmy. Includ al setting,	es instruction on stress managem	basic drill, ent, and m	customs ar ap reading.	nd courtesi Teaches t	es, he
UNC	MSC	MSC		Leadership Laboratory	LAB	LB	1	0		N	U10		0
					SC 1010 concurrent								
		COUR	SE DESC	Two-hour lab designed to reinforce skills lear classrooms. Cadets further their knowledge of reaction course. Cadets also practice map re	of basic soldier skills and	d tactics	by particip	ating in sq	uad based taction	cal exercise	s and the fi	eld leaders	hip
UNC	MSC	MSC ELIGIB		Fundamental Military Concepts and Basic DES A-F REQUISITE: Fr	LEC or Soph	LE	1	0		N	U10		0
		COUR	SE DESC	Continuation of select basic soldier skills (10 reading and land navigation, introduction to serview process. Also teaches goal setting, pr Optional opportunities: Two-hour lab (1020L)	mall unit tactics with en oblem solving, written c	nphasis communic	on movem cation skill	ent technic s, presenta	ques, squad ope ation skills, and t	rations orde he Army's o	ers and the	Army's afte	er action
UNC	MSC	MSC	1020L	Leadership Laboratory	LAB	LB	1	0		N	U10		0
				,	SC 1020 concurrent								
		COUR	SE DESC	Two-hour lab designed to reinforce skills lear classrooms. Cadets further their knowledge of reaction course. Cadets also practice map re	of basic soldier skills and	d tactics	by particip	ating in sq	uad based taction	cal exercise	s and the fi	eld leaders	hip
UNC	MSC	MSC	2010	Tactics and Leadership	LEC	LE	2	0		N	U30		0
				DES A-F REQUISITE: Fr	or Soph								
		COUR	SE DESC	Course continues instruction in basic skills by solving, squad movement, Army Values, and briefing and writing. Teaches leadership skills students on planning for projects from start to 2010L, one day a week is available.	field-craft. Enhances so in interpersonal comm	urvival av unicatior	wareness ns, adaptiv	through led vity, group	ctures, films, and dynamics, and le	participation partice partice partice partice partice particle particle partice particle part	on. Introduc ehavior the	es skills in ory. Focus	effective es
UNC	MSC	MSC		Leadership Laboratory	LAB	LB	1	0		N	U10		0
					SC 2010 concurrent								
		COUR	SE DESC	Two-hour lab designed to reinforce skills lear classrooms. Cadets further their knowledge of leadership reaction course. Cadets also prace	of troop leading procedu	ires and	tactics by	participatir	ng in squad base	ed tactical e	xercises an	d the field	
UNC	MSC	MSC	2020	Advanced Military Leadership	LEC	LE	2	0		N	U10		0
				DES A-F REQUISITE: Fr									
		COUR	SE DESC	Course builds upon knowledge gained in MS discussed include the principles of war, warri orders process. Students continue to develop management, terrorism awareness, team go execution from beginning to completion. Leacourse. Teaches the basic duties of the com Leadership Laboratory, MSC 2020L, is held of the completion.	or ethos and the army was their map reading and all setting, and problem dership traits and styles missioned and non-con	values. Si land nav solving te s are cov	tudents ar vigation sk echniques rered with	re introduce tills through . Students a capstone	ed to the eight tronce of the classroom practile arn the basics or presentation are	oop leading ctical exerci of problem nd self anal	procedure ses. Course solving and ysis prior to	s and the set also cover doperation the end of	squad ers time ns
UNC	MSC	MSC		Leadership Laboratory	LAB	LB	1	0		N	U10		0
			LE GRAI SE DESC		of troop leading procedu	ires and	tactics by	participatir	ng in squad base	ed tactical e	xercises an	d the field	
UNC	MSC	MSC	2900	Special Topics in Military Science	LEC	EL	1 to 15			N	U10		. 0
				DES A-F, CR REQUISITE:									
		COUR	SE DESC	Specific course content will vary with offering									
UNC	MSC	MSC		Special Topics in Military Science	LEC	LE	1 to 15	999		N	U10		0
				DES A-F, CR REQUISITE:									
		COUR	SE DESC	Specific course content will vary with offering									

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat # Title	Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
UNC	MSC	MSC 2910 Leader's Training Course (LTC)	FLD	FE	4	0		I	U10		(
		ELIGIBLE GRADES A-F, CR REQUISITE: Pe	rmission required and	Soph only	/						
		COURSE DESC: Leader's Training Course (LTC) is four week through this rigorous training, you will qualify your potential in the most important of ways-leadership roles-culminating in verbal and wr housing and meals. The first phase begins wrigors and challenges of the upcoming weeks Combat Water Survival Training, rappelling, I developing teamwork skills. In the third phase	for enrollment in the Armentally, physically and itten feedback on your with Physical Training (Is. The second phase bland navigation and mae, Cadets learn squad-	my ROTO d emotion improven PT) and D uilds on t urksmansl evel oper	C Advance ally. You we nent. You Orill and Co he basics hip training rations by	ed Course. will be grou will also re eremony (I Cadets ha g provide p taking part	At LTC you experiped into squads ceive a stipend, to 2&C) which instill we learned by exhysical challenger	erience the where you ransportat self-discip tending int es that test	Army firsther will gain existent to and for and property of adventured Cadets indicases.	nand by de experience i from Fort K epare you e training ir	veloping in all inox, for the n the field
UNC	MSC	MSC 3010 Small Unit Leadership And Operations I	LEC	LE	3	0		I	U30		C
		ELIGIBLE GRADES A-F REQUISITE: Pe	rmission required								
		COURSE DESC: Explores the theory of managing, group dyna levels. Students will have a strong understan techniques as they relate to advanced small craft, five battle drills, troop leading procedur opportunities in field settings and hands-on e given maximum leadership opportunities in w training exercise are required.	ding of structure, proce unit tactics and problen es, operations orders, r experience. Students wi	ess, and be n solving. isk mana Il also ne	ehaviors r Familiariz gement, a ed to brief	equired of es student nd weapor superior a	leadership. Exar is with a variety on is systems. Involuded subordinates	nines varion f topics suves multiple on a wide	ous leadersh ch as land i e, evaluate range of top	hip styles a navigation, d leadersh pics. Stude	ind field ip ents are
UNC	MSC	MSC 3010L Advanced Leadership Laboratory	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADES A-F REQUISITE: MS	SC 3010 concurrent								
		COURSE DESC: Two-hour lab designed to reinforce skills lear classrooms. Cadets further their knowledge or reaction course. Cadets also practice map reforest.	of troop leading proced	ures and	tactics by	leading sq	uad based tactica	al exercise	s and the fi	eld leaders	
UNC	MSC	MSC 3020 Small Unit Leadership and Operations II	LEC	LE	3	0		I	U30		(
		ELIGIBLE GRADES A-F REQUISITE: Pe	rmission required and I	MSC 301	0 and Jr o	nly					
		COURSE DESC: Studies theoretical and practical applications making process, the operations order, and or techniques, team dynamics, and situational le Operations, and the Principles of War. Exposexperience. A two-hour per week lab, three course.	ral communications. The eadership. This course ses the student to tactic	e student will expar al unit lea	t will also on the studendership in	continue to dent's know a variety	improve his/her wledge in land na of environments	problem so vigation, F with a focu	olving skills, Patrolling, P s on prepar	, motivatior atrol Base ration for th	n ne LDAC
UNC	MSC	MSC 3020L Advanced Leadership Laboratory	LAB	LB	1	0		N	U30		(
		ELIGIBLE GRADES CR, F REQUISITE: MS	SC 3020 concurrent								
		COURSE DESC: Two-hour lab designed to reinforce skills lear classrooms. Cadets further their knowledge or reaction course. Cadets transition from leading during the semester on orienteering courses	of troop leading proceding squad based exercise	ures and ses to pla	tactics by toon opera	leading sq ations. Ca	uad based tactica	al exercise	s and the fi	eld leaders	
UNC	MSC	MSC 3910 Leader Development and Assessment Course	e FLD	FE	4	0		N	U30		C
		ELIGIBLE GRADES A-F, CR REQUISITE: MS	SC 3020								
		COURSE DESC: The mission of the Leader Development and and evaluate officer potential. This is accomperiod. The Warrior Forge training program simple to complex tasks. This building-block training sequence is maintained for each train Fitness Test, land navigation, weapons training sequence.	blished through a tiered is sequential and progra approach permits integ ning cycle. Every day a	training sessive. It ration of pt LDAC is	structure u starts with previously s a day of	sing light i individual learned sk training. S	nfantry tactics as training and lead tills into follow-on ome of the major	the instruction in the instruction to the instruction the instruction the instruction in	ctional medi tive training his logical,	ium over a g, building f common-s	28 day from sense
UNC	MSC	MSC 4010 Military Leadership, Management, and Ethics	LEC	LE	3	0		N	U30		C
		ELIGIBLE GRADES A-F REQUISITE: MS	SC 3020								
		COURSE DESC: Course develops future officers in many area students will develop and execute training from career management, leadership development the areas of counseling, instructing, briefing, be used for discipline. Outside the classroom and leading the activities of the Corps of Cadaparticipation in three one-hour sessions for p	om beginning to comple at, ethics through scena writing and evaluations a all of the areas will be lets to include physical	etion to inc rios, and s. Studen develope training, r	clude revie the militar its will lear ed through military sci	ewing for for y decision in about the assigned ence lab, a	uture improvement making process. In military justice standards in the Cad and special event	nt. Studen Commun systems ar et chain of	ts will work ication will land administicommand	on probler be a major rative tools as well as	n solving focus in that can planning
UNC	MSC	MSC 4010L Advanced Leadership Laboratory	LAB	LB	1	0		N	U30		(
		ELIGIBLE GRADES CR, F REQUISITE: MS	SC 4010 concurrent								
		COURSE DESC: Two-hour lab designed to reinforce skills lear	ned in MSC courses. L	abs are n	nainly con	ducted at t	he Ridges but m	ay also tak	e place in o	classrooms	. Senior
		Cadets plan, prepare and execute all training	g events conducted. For	urth year	Cadets se	rve as the	instructors, leadi	ng the all (Cadets in pr	ractical exe	ercises or

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Cadets.

small unit tactics, land navigation, patrolling and the field leaders reaction course. The Senior Cadets also serve as graders, evaluating the performance of the all Cadets in leadership positions. Lab allows Senior Cadets to exercise their leadership skills by instructing, evaluating and mentoring the subordinate

MASTER CURRICULUM FILE COURSE LISTING 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
UNC	MSC	MSC	4020	Military Leadership, Management, Ethics, and Law	LEC	LE	3	0		N	U30		0
		ELIGIB	LE GRAI	DES A-F REQUISITE: MSC 4010									
LING	MCC		SE DESC	and exercises to improve communication and networ career management, OER/NCOER /resume writing, and officership. Students will also learn force protect also learn about dealing with agencies and countries financial management. Outside the classroom all of planning and leading the activities of the Corps of Ca (MSC 4020L), a battlefield staff ride, and participation	king skills while unit letters of int ion, battle analy outside the U.S the areas will be dets to include	increasir troduction ysis, comb 3., equal of e develop physical	ng knowle n/cover let bat lifesav opportunit bed throug training, N	dge of stud ters, interving technic y in the wo h assigned lilitary Scie	dent's area of foo iewing, goal sett ques, and supply rkplace, the pre d duties in the Ca ence Lab, and sp	cus in the U ting, presen //maintenar vention of s adet chain of pecial event physical fitn	S. Army. Tation skills ice manage exual harastof commanes. A require	opics inclu , public rela ement. Stu essment, an d as well as ed Leaders	de ations, dents will d s hip Lab
UNC	MSC	MSC		Advanced Leadership Laboratory DES CR. F REQUISITE: MSC 4020		LB	1	0		N	U30		0
			SE DESC		ASC courses. La conducted. Fou field leaders rea	ırth year (ction cou	Cadets se rse. The S	rve as the Senior Cad	instructors, lead ets also serve a	ing all Cade s graders, e	ets in practi evaluating t	cal exercise he perform	es on ance of
UNC	MSC	MSC	4900	Special Topics in Military Science	LEC	EL	1 to 15	999		N	U30		0
			LE GRAI SE DESC	DES A-F, CR REQUISITE: Specific course content will vary with offering.									
UNC	MSC	MSC	4900	Special Topics in Military Science	LEC	LE	1 to 15	999		N	U30		0
		ELIGIB	LE GRAI	DES A-F, CR REQUISITE:									
			SE DESC	.,				_					
UNC	MSC	MSC	4930	Special Problems DES A-F. CR REQUISITE:	IND	IS	4	0		N	U30		0
			OF DECC	1 -									

COURSE DESC:

Provides continuing military education on individual basis. Provides advanced and specialized training depending upon needs of individual and department. Outcome goals will be developed by the professor of Military Science and the individual student based on the requirements of the program.

MASTER CURRICULUM FILE **COURSE LISTING** 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
UNC	SPST	SPST	4250	Senior Seminar		SEM	EL	2	0		N	U30	-	0
		ELIGIB	LE GRA	DES A-F	REQUISITE: BSS major a	and Sr only								
		COURS	SE DESC		of Specialized Studies seniors, e ss. Includes engaging in self-as onalism.									
UNC	SPST	SPST	4250	Senior Seminar		SEM	SE	2	0		N	U30		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: BSS major a	and Sr only								
		COURS	SE DESC		of Specialized Studies seniors, e ss. Includes engaging in self-as onalism.	0 1 1					,			

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat#	Title		Component	Instr Mode	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
UNC	UNC	SPST	4900	Special Topics in Specializ	ed Studies	LEC	LE	1 to 15	999		N	U30	-	0
		ELIGIB	LE GRA	DES A-F, CR	REQUISITE:									
		COURS	SE DESC	C: Specific course content v	vill vary with offering.									
UNC	UNC	SPST	4900	Special Topics in Specializ	ed Studies	LEC	EL	1 to 15	999		N	U30		0
		ELIGIB	LE GRA	DES A-F, CR	REQUISITE:									
		COURS	SE DESC	Specific course content v	vill vary with offering.									
UNC	UNC	SPST	4910	Internship		FLD	EL	1 to 15	15			U30		0
		ELIGIB	LE GRA	DES CR, F	REQUISITE: Permission	required and E	SSS majo	r						
		COURS	SE DESC	C: Provides an internship ex	perience for students in the E	Bachelor of Sp	ecialized	Studies (E	B.S.S.) pro	gram.				
UNC	UNC	SPST	4910	Internship		FLD	FE	1 to 15	15	-	1	U30		0
		ELIGIB	LE GRA	DES CR, F	REQUISITE: Permission	required and E	SSS majo	r						
		COURS	SE DESC	Provides an internship ex	perience for students in the E	Bachelor of Sp	ecialized	Studies (E	B.S.S.) pro	gram.				
UNC	UNC	SPST	4940H	Honors Thesis	•	RSC	RS	1 to 4	12		1	U30		0
		ELIGIB	LE GRA	DES CR, F	REQUISITE: Permission	required and E	SSS majo	r						
			SE DESC		ative project for thesis. Intende	•			ate with B	S.S. departmenta	I honors.			
UNC	UNC	UC	D998	College Reading Skills	, ,	LEC	EL .	2	0	·	N	U10		0
		ELIGIB		DES A-F	REQUISITE: Fronly and	(ACT reading	score bel	ow 21 or S	SAT verba	score below 495	or COMF	PASS readir	na score be	elow 88)
		COURS	SE DESO	of view, adjusting reading	g and study reading techniqu g rate, expanding vocabulary, es practice and application of	and developing	ng critical	thinking sl	kills. Cour	se content moves t	from sho	rter passage	es to longe	r
UNC	UNC	UC	D998	College Reading Skills		LEC	LE	2	0		N	U10		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: Fr only and	(ACT reading	score bel	ow 21 or S	SAT verba	I score below 495	or COMF	PASS readir	ng score be	elow 88)
		COURS	SE DESC	of view, adjusting reading	g and study reading techniqu g rate, expanding vocabulary, es practice and application of	and developing	ng critical	thinking sl	kills. Cour	se content moves	from sho	rter passage	es to longe	r
UNC	UNC	UC	1000	Mastering the University Ex	cperience	SEM	EL	2	0		N	U10		0
		ELIGIB	LE GRA	DES A-F	REQUISITE: First Semes	ter Student								
			SE DESC	Aims to foster a sense of to students the expectation critical thinking and communications	y College 1000 is to assist ne belonging, promote engager ons and values of the Univers nunication skills; and explore	nent in the cur ity. Also seeks their interests,	ricular and to help s abilities,	d co-curric students de values, ar	cular life of evelop and od options	the university, end apply appropriate	courage e learning oice of a	self respons g strategies; major and c	sibility, and enhance t	articulate their
UNC	UNC	UC	1000	Mastering the University Ex	•	SEM	SE	2	0		N	U10		0
				DES A-F	REQUISITE: First Semes									
		COURS	SE DES(Aims to foster a sense of to students the expectation	y College 1000 is to assist ne belonging, promote engager ons and values of the Univers nunication skills; and explore	nent in the cur sity. Also seeks	ricular an s to help s	d co-currio students de	cular life of evelop and	f the university, end d apply appropriate	courage e learninç	self respons g strategies;	sibility, and enhance t	articulate
UNC	UNC	UC	1050	College Information Seeking	g Skills	SEM	EL	1	0		N	U10		0
		ELIGIB	LE GRA	DES A-F, CR, PR	REQUISITE: Fror Soph									
		COURS	SE DESC		ating information sources for earching. Hands-on lab appro						ademic a	udience, co	ncepts of i	ndexing,
UNC	UNC	UC	1050	College Information Seekin	-	SEM	SE	1	0	lotifor oldss.	N	U10		0
0110	0110			DES A-F, CR, PR	REQUISITE: Fror Soph	OLIVI	OL		O			010		O
			SE DESC	Finding, using, and evalu	nating information sources for earching. Hands-on lab appro						ademic a	udience, co	oncepts of i	ndexing,
UNC	UNC	UC	1060	Academic Computing Skills	3	LAB	EL	1	0		N	U10		0
		ELIGIB	LE GRA	DES CR, F	REQUISITE: Fronly									
		COURS	SE DESC		e students with hands-on experience their educational e									

2008 (http://www.iste.org/AM/Template.cfm?Section=NETS).

necessary to successfully enhance their educational experience while at Ohio University and beyond. Students will learn how to use different types of technology found in educational settings to develop and enhance their computational skills. This includes hardware basic peripherals, productivity applications (Microsoft Office Suite), Internet Search for Credible Sources, managing their oak storage, multimedia skills, Email and Social Networking Etiquette, and Web technology (Wikis, Blogs, etc.). The class will be designed to meet the NETS (National Education Technology Standards) for Teachers

College	Dept	Subj Cat# T	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
UNC	UNC		Academic Computing Skills	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE	S CR, F REQUISITE: Fronly	/								
		COURSE DESC:	The purpose is to provide students with hands-on necessary to successfully enhance their educatic technology found in educational settings to devel applications (Microsoft Office Suite), Internet Sea Etiquette, and Web technology (Wikis, Blogs, etc 2008 (http://www.iste.org/AM/Template.cfm?Sec	onal experience while lop and enhance the arch for Credible So b.). The class will be	le at Ohio eir compu urces, ma	Universitutational slanaging th	y and beyo kills. This in eir oak sto	ond. Students will ncludes hardware orage, multimedia	learn hov basic per skills, Em	w to use diffi ripherals, pr ail and Soc	ferent types oductivity ial Network	s of king
UNC	UNC	UC 1100 L	Learning Strategies	LEC	EL	2	0		N	U10	CORRE SPOND	0
		ELIGIBLE GRADE	S A-F, CR REQUISITE: Fr only	/								
LING	LING	COURSE DESC:	Helps students assess current study behaviors a and comprehending test material, and preparing for new students who didn't study very much in h	for exams. Emphas igh school and/or ha	izes regu ave no w	ılar practio ell-develo	ce and app ped systen	licatin of strategies	s discusse ring.	ed. Especia	lly recomm	nended
UNC	UNC	UC 1100 L	Learning Strategies	LEC	LE	2	0		N	U10	CORRE SPOND	0
		ELIGIBLE GRADE	· · · · · · · · · · · · · · · · · · ·									
		COURSE DESC:	Helps students assess current study behaviors a and comprehending test material, and preparing for new students who didn't study very much in h	for exams. Emphas	izes regu	ılar practio	e and app	licatin of strategies	s discuss	, ,		,
UNC	UNC	UC 1101 T	Fime Management and Test Taking Skills	LEC	EL	1	0		N	U10		0
0.10	0.10	ELIGIBLE GRADE								0.0		·
		COURSE DESC:	Concentrates on managing time and preparing for	or and taking exami	nations							
UNC	UNC		Fime Management and Test Taking Skills	LEC	LE	1	0		N	U10		0
				or and taking avami	aatiana							
		COURSE DESC:	Concentrates on managing time and preparing for	_		4	0			1140		
UNC	UNC		Notetaking from Lectures and Textbooks	LEC	EL	1	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:	Improves ability to select important information in	n lectures, discussio	ns, and to	extbooks,	organize it	in note form, and	review it.	Emphasize	es regular p	oractice
			and use of organized notetaking systems.									
UNC	UNC	UC 1102 N ELIGIBLE GRADE	Notetaking from Lectures and Textbooks S A-F REQUISITE:	LEC	LE	1	0		N	U10		0
		COURSE DESC:	Improves ability to select important information in and use of organized notetaking systems.	lectures, discussion	ns, and te	extbooks,		in note form, and	review it.	Emphasize	es regular p	ractice
UNC	UNC		earning Community Seminar	SEM	EL	1	2		N	U10		0
		ELIGIBLE GRADE	S A-F REQUISITE:									
		COURSE DESC:	The seminar course associated with thematic or expectations of specific colleges and programs a	ind research and cre	eative op		at Ohio U	niversity.		. ,	norms, aca	
UNC	UNC		earning Community Seminar	SEM	SE	1	2		N	U10		0
		ELIGIBLE GRADE	S A-F REQUISITE:									
		COURSE DESC:	The seminar course associated with thematic or expectations of specific colleges and programs a						uction to	. ,	norms, aca	ademic
UNC	UNC		Credit for Work Experience: Portfolio Developme		EL	3	0			U10		0
		ELIGIBLE GRADE	S A-F, CR REQUISITE: Permis	ssion required from	eLearnin	g OHIO ar	nd ENG 15	510				
		COURSE DESC:	Seminar designed to assist adult students in clari prior experience and documenting this learning for	or assessment.	nal, and e	educationa	al goals wit	th emphasis on do	cumentin	g college-le	vel learnin	g from
UNC	UNC		Credit for Work Experience: Portfolio Developme		SE	3	0		I	U10		0
		ELIGIBLE GRADE	S A-F, CR REQUISITE: Permis	ssion required from	eLearnin	g OHIO ar	nd ENG 15	510				
		COURSE DESC:	Seminar designed to assist adult students in clari prior experience and documenting this learning for		nal, and e	educationa	al goals wit	th emphasis on do	cumentin	g college-le	vel learnin	g from
UNC	UNC		Applied Career Development	LAB	LE	2	0		N	U10		0
		ELIGIBLE GRADE	S A-F REQUISITE: Soph of	only								
		COURSE DESC:	Applied Career Exploration is a career and acade discovery, leadership involvement, academic platheir personal development, strategize ways to be	nning and career de	ecision m	aking. Spe	ecifically, th	ne class offers the	students	an opportu	nity to refle	
UNC	UNC	UC 2900 S	Special Topics in University College	LEC	EL	1 to 15	999		N	U10		0
		ELIGIBLE GRADE										
		COURSE DESC:	Specific course content will vary with offering.									

MASTER CURRICULUM FILE COURSE LISTING 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
UNC	UNC	UC	2900	Special Topics in University	College	LEC	LE	1 to 15	999		N	U10		0
		ELIGIBI	LE GRAI	DES A-F, CR	REQUISITE:									
		COURS	SE DESC	: Specific course content wil	I vary with offering.									
UNC	UNC	UC ELIGIBI	3690 LE GRAI	Bobcat Student Orientation TOES CR, F	Theory and Practice REQUISITE: Permission	LEC required	EL	1 to 2	6		I	U10		0
		COURS	SE DESC	administrative assistants a	unities and experiences, whi and orientation leaders (for fi ance of orientation, while the orientation leader.	rst-year and tra	ansfer stu	ident orien	tation). H	elps students gain a	a better	understandi	ng of the u	niversity
UNC	UNC	UC ELIGIBI	3690 LE GRAI	Bobcat Student Orientation DES CR, F	Theory and Practice REQUISITE: Permission	LEC required	LE	1 to 2	6		I	U10		0
		COURS	SE DESC	administrative assistants a	unities and experiences, whi and orientation leaders (for fi ance of orientation, while the orientation leader.	rst-year and tra	ansfer stu	ident orien ipus resou	tation). H	elps students gain a	a better	understandi	ng of the u	niversity
UNC	UNC	UP		University Professor		LEC	EL	3	9		N	U10		0
				DES A-F, CR	REQUISITE: Fror Soph									
			SE DESC	'	e Offerings.	. = 0	. –							
UNC	UNC	UP		University Professor	DECLUCITE: E O I	LEC	LE	3	9		N	U10		0
				DES A-F, CR	REQUISITE: Fror Soph									
LINIC	LINIC		SE DESC		e Oπerings.	1.50		2	0		N.I.	1140		0
UNC	UNC	UP ELICIDI		University Professor DES A-F, CR	REQUISITE: Fror Soph	LEC	LE	3	9		N	U10		0
			SE DESC	*										
UNC	UNC	UP		University Professor	de in Course Offerings.	LEC	LE	3	6		N	U10		0
UNC	UNC			DES A-F, CR	REQUISITE: Fr or Soph	LLC	LL	3	0		IN	010		U
			SE DESC	,	'									
UNC	UNC	UP		University Professor	ie iii Gourse Orierings.	LEC	LE	3	9		N	U10		0
ONC	ONO			DES A-F, CR	REQUISITE: Fror Soph	LLO	LL	5	3		IN	010		U
			SE DESC											
UNC	UNC	UP		Special Topics in University		LEC	EL	1 to 15	999		N	U30		0
0.10	00			DES A-F, CR	REQUISITE:									· ·
			SE DESC		I vary with offering.									
UNC	UNC	UP		Special Topics in University		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBI		DES A-F, CR	REQUISITE:									
		COURS	SE DESC	: Specific course content wil	I vary with offering.									
UNC	UNC	UP	4900	Special Topics in University	Professor	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBI	LE GRAI	DES A-F, CR	REQUISITE:									
		COURS	SE DESC	: Specific course content wil	I vary with offering.									
UNC	UNC	UP	4900	Special Topics in University	Professor	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBI	LE GRAI	DES A-F, CR	REQUISITE:									
		COURS	SE DESC	: Specific course content wil	I vary with offering.									
UNC	UNC	UP		University Professor		LEC	LE	3	9		N	U30		0
				DES A-F, CR	REQUISITE: Jr or Sr									
				: Title and requisite in Cours	e Offerings.									
UNC	UNC	UP		University Professor		LEC	LE	3	9		N	U30		0
				DES A-F, CR	REQUISITE: Jr or Sr									
				: Title and requisites availab	le in Course Offerings.									
UNC	UNC	UP		University Professor	DECLUCITE : 0	LEC	LE	3	9		N	U30		0
				DES A-F, CR	REQUISITE: Jr or Sr									
LINIC	244.1			Title and prerequisites ava	liable in Course Offerings.	1.50		2	_		N.I	1120		^
UNC	UNC	UP		University Professor	DECHIETE: In on Cr	LEC	LE	3	9		N	U30		0
				DES A-F, CR	REQUISITE: Jr or Sr									
		COURS	SE DESC	: Title and prerequisites ava	nable in Course Offerings.									